

What's New V7.2.1

Release, August 2023



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Background image showing a screenshot of the IPCDB software interface, specifically the 'MILESTONES COST LINKED' section. The interface includes various buttons like 'Shutdown', 'Payment Assistance', 'SAP MPP', 'CAP', and 'Schedule Milestones'. A large central table lists milestones with columns for Contract, Type, MP, Mls No, Milestone Description, Amount, Cur, and F Date. The 'MILESTONES PAYMENT LINKED' section is also visible at the bottom.

What's new

Version 6

MILESTONES PAYMENT LINKED

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM F...	98 755.67	EUR	29/11/2017
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM F...	22 784.76	EUR	28/11/2017
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM F...	206 802.51	EUR	18/12/2017
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM C...	8 000.00	EUR	23/10/2017
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM C...	7 000.00	EUR	01/12/2017
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM F...	17 310.00	EUR	24/03/2017
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM C...	95 263.33	EUR	29/11/2017
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM C...	23 987.21	EUR	01/09/2017

Version

MILESTONES PAYMENT LINKED

Contract	Type	MP	Mls No	Milestone Description	Amount
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM Consent-to...	1] Text imput
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM FAR and a...	2] Text imput
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM Consent-to...	3] Text imput
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM FAR and a...	4] Text imput
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM FAR and a...	5] Text imput
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM FAR and a...	1] Text imput
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM FAR and a...	2] Text imput
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM Consent-to...	3] Text imput
4000101107	RIDER 001	R01	12b	Successful completion of ASIM GM FAR and a...	4] Text imput
4000101107	RIDER 001	R01	12a	Successful completion of ASIM GM FAR and a...	5] Text imput

Prediction

Successor

Project Controller

Project

esa

JPSI

Project

Occured

Date

Description

Code

esa

JPSI

www.jpsigroup.net

TABLE OF CONTENTS

New Features in Version 7.2.1	14
Evolution of the WPM	14
Direct costs: ITSLA and ESA Facilities added, but Other Procurements Costs removed.....	15
Reorganisation of Service Costs (HRE and OPS Services) and new CATS S: SCI and NAV Cat S.....	18
Customised GLs.....	20
Adaptation of the frame to the number of lines to be displayed	26
Optimisation of the procedure to make it quicker	30
Fixed Bugs from the 7.2.1 Version.....	31
New Features in Version 7.2	32
Event Impact.....	32
Contract Cycle filter added.....	46
New design applied to the entire database	47
Updated table for Default Project Group.....	49
Automatic integration of Project Group in Commitment Profile.....	50
Color Panels for IPCDB Administrator.....	51
Fixed Bugs from the 7.2 Version.....	55
New Features in Patch Version 7.1.2	56
Hyperlink for the privacy notice of ESA.....	56
Fixed Bugs from the 7.1.2 Patch Version	57
Patch in Version 7.1	58
Fixed Bugs from the 7.1.1 Patch Version	58
New Features in Version 7.1	59
Reset column filter.....	59
Change of terminology for Commitments (CA) and Payments (PA) to CCC and Exp.....	60
Add "Personal filter" for the Invoices & GRNs incorporation screen.....	60
Plug-in of "select or create company" in Commitment profile and SAP supplier table.....	62
Geographical Return: Designate a HR company	64
Automated company creation when inserting a new contract via SAPMPP.....	65
In WPM, display Actuals position	66
Update WPM tutorial 1.7	69

Creation of a specific view for Advance Payments	69
Import Foreseen Date: the field "Mils cost ID" has been added.....	69
Fixed Bugs from the 7.1 Version.....	72
New Features in Version 7.0.9	75
Contract Number at 50 characters.....	75
Fixed Bugs for the 7.0.9 Version.....	75
New Features in Version 7.0.6	76
Insert a character as first letter in the SAP tree.....	76
Fixed Bugs from Patch 7.0.6.....	77
New Features in Version 7.0.5	78
Fixed Bugs for the 7.0.5 Version.....	78
New Features in Version 7.0.1	78
Fixed Bugs for the 7.0.1 Version.....	78
New Features in Version 7.0 (6.21.5)	79
CMTL DATA	79
Design and terminology.....	79
Option "remove budgetary key"	81
import excel MCP in Cost Expenditure Planning Tab.....	82
Navigation option.....	86
Contract summary.....	86
WPM at all WBS level	86
Option: If the Foreseen date of an MCP is modified, then the MPP will be also update.....	87
Other	89
Option Contract List position.....	91
DESIGN.....	91
? About IPCDB	91
PT Tab	92
Program Tab.....	93
Fund.....	93
CAP Tab	94
PO tab.....	95
Payment Assistance tab	95

What's New 7.2.1 Release, August 2023



Other windows.....	96
Fixed Bugs from the 7.0 Version.....	99
New Features in Version 6.21.4.....	102
cMYP Grouping phase 2 for FUNDS.....	102
FUNDS.....	102
ANALYSIS OUTPUT.....	104
CMYP TABLES.....	105
In Tab Contract/ Contract Events: New "View Datalake Time To Procure"	106
Other.....	108
MPP Tab: The Payment date cannot be changed if the milestone is paid	108
Layout Update.....	108
Fixed Bugs from the 6.21.4 Version.....	111
New Features in Version 6.21.3.3	113
Update of cMYP WBS Grouping.....	113
CMYP WBS GROUP.....	113
CMYP DOMAINS.....	115
Layout: Resizable screen.....	116
Fixed Bugs from the 6.21.3.3 Version.....	118
New Features in Version 6.21.3	119
GEORETURN.....	119
Selection of company	119
Amount distribution per Country in Georeturn tab.....	122
Active Georeturn tab for new type of Contracts.....	124
cMYP Grouping phase 1 (WBS).....	128
CMYP WBS GROUP	128
CMYP DOMAINS.....	130
Analysis Output:.....	131
Other	133
Tools> Tables Maintenance> Companies	133
Fixed Bugs from the 6.21.3 Version.....	134
New Features in Version 6.21.1	135
Time to Procure: Final design Contract Summary & implementation of KPI's.....	135

What's New 7.2.1 Release, August 2023



DISCLAIMER	136
SAP Tab	137
Time to Procure Improvements.....	137
The Contract Summary Datalake.....	137
SC number is missing.....	139
Fixed Bugs from the 6.21.1 Version.....	141
New Features in Version 6.21.....	142
Time to Procure.....	142
The new Contract Summary Datalake	142
Contract Events Data.....	149
Program Reference Field.....	155
Activity Tab	155
Display All Columns	156
Display Mandatory Columns	156
Fixed Bugs from the 6.21 Version.....	157
New Features in Version 6.20.....	158
Display Workforce Positions in WPM	158
Display Position Project	158
Display Position Project+Fund	163
Fixed Bugs from the 6.20 Version.....	164
New Features in Version 6.19.1.....	164
New DESIGN.....	164
New Design for SAP tab and calculation screens.....	164
New Design Activity tab	165
New Design pour Unit Frame Cmtl: New Contract / Contract events/ mini Contract TO date.....	165
New Georeturn window.....	168
New Design for companies table	169
WPM: implement/calculate all costs per month & generate related recharges per month (corporate and basic activities).....	170
generate related recharges per month (corporate and basic activities).....	170
Give the possibility to Administrators to see and update all the GLs, including PRV and PLN.....	172
Tab PT	172

What's New 7.2.1 Release, August 2023



Programme reference implementation Step 1.....	173
Create programme reference fields and implement in CCN and basic contract "life cycle".....	174
Modify the Activity tab to make it available for HRE users.....	174
FEatures improvement	174
Georeturn List of CountrIES sortED by ESA Member States at the top of the list.....	174
Import excel improved: In Option "Potential Contracts", additon of the fields "fund / GL / and the number of milestones with their dedicated percentage for the 1rst and final milestones".....	175
Noc Export.....	177
Import comparison CJI5-costplan-ipcddb.....	178
Insert a new contract with a Negative commitment for administrators	178
In Tab SAP, addition of the field "Responsible Directorate".....	179
SAP MPP tab	179
Fixed Bugs from the 6.19.1 Version.....	180
New Features in Version 6.19	183
new design of the Worforce Planning Module	183
WPM: commitments with history to generate month profile	185
WPM: Mission and Other running Cost available per month & with CJI3 actual.....	186
WPM: corporate and basic activities generated @ all levels.....	187
WPM: Automated procedure to copy CJI3 actual in WPM if Option activated.....	190
WPM: Men year planning "Actuals 0.00"	191
WPM: new « generate provisional and planned lines for project root.....	191
DESIGN Updates	193
Schedule milestone tab.....	193
What's new	193
Others	193
TABLES OF MAINTENANCES.....	194
Tab MCP: Update the Pricetype.....	195
Fixed Bugs from the 6.19 Version.....	195
New Features in Version 6.18.3	197
new design of the schedule milestones Tab	197
new design for the what's new.....	197
for administrator, possibility to record a foreseen date < commitment date.....	198

What's New 7.2.1 Release, August 2023



for GSP/STS, improvement of the feature "import/foreseen date" by "checking before updating"	199
Link between schedule milestones tab <-> Mcp&mpp tabs	201
feature "import/excel" available for STS	202
Fixed Bugs from the 6.18.3 Version.....	203
New Features in Version 6.18.1	205
Tab Program – Phase 1.....	205
Creation @ any levels of the Program Tree	206
Delete & Delete cascade across the program tree	207
Feature "Checking and Updating non-integrated funds"	207
Example when deleting all sublevels under the Exomars tree :	207
Commit Ceiling	209
Georeturn Panel within the program tab	209
Feature "Import Contri Excel" to populate the goerturn panel with country contributions for one or several branches of the program tree.....	210
Tab Georetrun – Phase 1	212
Tab Schedule Milestone	213
Tab Contract.....	215
New field "Delta"	215
Negative commitment lines can be created by Administrators.....	215
Tab MCP/MPP	216
Break MS schedule link for a mutliselection of MPP/MCP milestones	216
Other	217
New & predefined profile "Default columns" available for users to display only the most significant columns within the panel "Commitment Lines"	217
Fixed Bugs from the 6.18.1 Version.....	218
New Features in Sub-Version 6.17 (batch 45)	221
PT Tab	221
Fixed Bugs in batch 6.17.0.45 Sub-Version.....	221
New Features in Version 6.17	222
For PT, SAP, Programme, Fund, and RBS tabs.....	222
Filter to show only Industrial Costs in several IPCDB Tabs	222
In SAP Tab, Refresh icon dedicated to load the overall SAP Product tree	223
In MPP tab & MCP tab	223

What's New 7.2.1 Release, August 2023



Provisional/Non-provisional ticked/unticked box for a multiselection of cost milestones	223
Incorporation of GRN & INV for Cost Center/WBS from a specific milestone	224
Incorporation of a negative GRN from a specific milestone	225
Contract event and automated PO numbering when creating a new Milestone Plan.....	226
New features within the top Menus: SAP & Tools.....	227
GRNs incorporation for Cost center in SAP Menu	227
Invoices incorporation for Cost center in SAP Menu.....	228
Incorporation of a negative GRN in SAP Menu.....	229
Merge SAP Tables in one section "Tables Maintenance" within the top Menu "Tools"	230
In Contract tab	230
Modify the CMTL DATA screen size and save up latest dimensions, when closing the window, is now automated.....	230
PO default populated when Contract event is duplicated	231
NOC export in word file.....	232
Fixed Bugs from the 6.17 Version.....	234
New Features in Version 6.16 (incl. in Version 6.17)	236
For General IPCDB features	236
ShutDown Immediate.....	236
For SAP tab	236
For MPP & MCP tab.....	236
In MPP & MCP tab, possibility to link several MPP/MCP Milestones, via a multiselection, to a single schedule milestone	236
In MPP & MCP tab, add or delete schedule milestones using the feature 'link to schedule Milestone'	238
In MCP tab, incorporation of related GRN from a specific milestone.....	238
For CAP tab	239
"Quick search" feature for funds is now available for the type of CAP "Fund"	239
Foreseen and Contractual date are highlighted in yellow, when same date as today in "Cost" and "PA" frames	240
Fixed Bugs from the 6.16 Version.....	240
New Features in Version 6.1.5.29-33.....	241
For WPM improvement.....	241
2-5 please generate one commitment per month instead of one commitment per year CMT generated per months.....	241
For PT Tab.....	242
Fixed Bugs from the 6.1.5.29-33 Version	243

Revisions in Version 6.1.5.21	244
For Schedule Milestones Tab.....	244
Copy the description of the milestones Cost/Payment.....	244
New customisation of all panels: Display/Hide columns to be displayed; All columns can be sorted.....	244
For Contracts.....	245
New Contract Summary	245
Import Contracts information from an Excel file.....	246
Commitment can be deleted while creating a CMT using the option "duplicate & open"	246
"Delete Committed lines"	247
Feature improvement for "update Georeturn proportionally".....	247
For CAP Tab	248
In the COST frame, the contractual date or foreseen date is highlighted in yellow whenever C. date or F. date is the same date as today	248
Field "Parent Fund" added to the commitment (CA) Frame	248
For MPP Tab	248
Modify F. date	248
Fixed Bugs from the 6.1.5 Version.....	249
Revisions in Version 6.1.4	251
Update proportionally Georeturn	251
WPM Project/Fund.....	256
New tick box "All Funds".....	256
Fixed Bugs from the 6.1.4 Version.....	256
Revisions in version 6.1.3.....	257
New types of CAPs.....	257
CAP Fund.....	258
CAP Programme element.....	259
CAP Envelope.....	260
The new feature "Fund Default Product Tree".....	260
Program Tree.....	263
Fixed Bugs from the 6.1.3 Version.....	264
Revisions in version 5.0.51.....	265
Filter SAP List: New Feature "Select all Sublevels" & "Un-select all Sublevels".....	265

What's New 7.2.1 Release, August 2023



New Filter "Quick search contract" in the Options/Other Options.....	265
CAP Tab: New "Project Group" view.....	266
New functionality "Delete Committed Contract" for Administrator profile.....	267
New WPM: further implementations and tutorial.....	268
2.1-WPM: Resize main window in order to display the last 2 lines Corporates and Basic Activities, when opening WPM module.....	268
2.2-WPM: Add a switch button to activate the Personal filter.....	269
2.3-WPM: Increase drop down list from 7 to 20 elements for Project and Fund fields.....	270
2.4-WPM: Write "Save & Generate" bigger and bold.....	270
2.6-WPM: Update the description of MY categories as per provided new names.....	270
2.7-WPM: Within the month planning view, add a line for the CJI3 actuals and a column for the total of the current year	271
2.8 - WPM: Year planning view to Month Planning: Delete right click, and replace it with a switch on/off, including Manpower Cat S.....	271
2.9 - WPM: Delete/Hide all the old WPM buttons for users, but not for the administrator.....	272
2.10 - WPM: Modify SPREAD window per month.....	273
2.11 - Add button 'SAP Alignment' in Month Planning view.....	274
2-13 - File to be added for the «official ESA Rate » button and Link to WPM Tutorial within the Module WPM.....	275
Fixed Bugs from the 5.51 Version.....	275
Revisions in version 5.0.48.....	277
New password management compliant with ESA policy.....	277
Update of the SAP GL account list	278
Fixed Bugs from the 5.48 Version.....	278
Revisions in version 5.0.47.....	279
New WPM	279
PO Tab: Add a search window in MILESTONES Windows for the Cost Milestones frame.....	280
Fixed Bugs from the 5.47 Version.....	280
Revisions in version 5.0.46.....	282
"Update Geo Return", a tick option in Red, available within the CMTL DATA window, in case the company is changed by the user.....	282
The option "Duplicate" has been replaced by "Duplicate and Open" in the menu of the payment Assistance Tab.....	282
SAP Tab: Add a table "Fixed Asset Classes" to the SAP Top Menu.....	282
Fixed Bugs from the 5.0.46 Version.....	283
Revisions in version 5.0.44.....	284

Commitment Line: "Note" available when entering a HISTORY.....	285
PO Tab: All Unit are available in the Total Panel [€; K€; M€]	285
SAP Tab: Apply Project Controller to all WBS sublevels	286
Fixed Bugs from the 5.0.44 Version.....	287
Revisions in version 5.0.42 and related patch.....	288
PO Tab: A new Switch Frame for Milestones Cost or Payment.....	288
Duplicate Invoice.....	289
SAP Company codes are also available when entering a new Geographical distribution.....	289
In View Mode, a scroll-down menu is available for the Note within the CMTL DATA.....	289
Flag column filled with hidden text.....	290
Customize your displayed data with the extended option "Display/Hide Columns" within the DTB windows.....	290
Tab Fund: Search on funds "E/" activated (patch).....	291
Option « Show Calculations » (patch)	291
Fixed Bugs from the 5.0.42 Version.....	292
Revisions in version 5.0.31.....	294
Finalisation of Project Group Tab for HRE.....	294
Activation of Project Group Tab.....	294
Display of Project Group Tab	294
Project Group Field in CMTL DATA.....	295
Define Filter Sap List & Apply Custom Filters.....	296
Within SAP Top Menu, selection of Custom Filters in the Sap List.....	296
SAP Custom Filter Fields in CMTL DATA.....	296
Define Set Rules for Milestones Planning & Apply Rules	297
Activation of the option "Apply Milestones Rules"	297
Users can define the percentages to be applied to the first and last milestone via the Tables Maintenance (Tools Menu).....	297
Users can define the percentages to be applied to the first and last milestone in CMTL DATA.....	298
"Apply Rules" is ticked using the Automatic creation of the Planning Mpp Mcp in CMTL DATA.....	298
Modify the Georeturn for a selection of Commitment Lines.....	298
Implementation of new Type of Cap	300
WO numbers can be now composed of 3 characters in the Contract Event Data window and the Contract Events Field	300
Default value for the Schedule Milestone delay unit in Month(s).....	301
Implementation of the Cost version of IPCDB for Launcher.....	302

Modify the Field Cmt Date for one or a selection of Commitment Lines (O).....	302
In MCP Tab, Foreseen Date (F. Date) has been renamed as EED (LAU)	303
Automation postponement of milestone EED and Foreseen payment date (LAU).....	304
Fixed Bugs from the 5.0.41 Version.....	304
Rewrites in version 5.0.32.....	308
CAP View for Cost Centre.....	308
Import Contract Milestones from SAP with Default Cmtl Date.....	308
Add Fund in Output Tab.....	309
Finalization of Po Tab.....	310
Optimization of the Speed to display Commitment Lines in SAP and Product Tree Tab.....	311
Fixed Bugs from the 5.0.32 Version.....	311
Rewrites in version 5.0.28.....	312
Development of the Activity Tab for Launchers.....	312
Select company in the georeturn screen	313
Modify Multi Georeturn	313
Flag Internal/Industrial Costs added.....	314
Company window faster to launch.....	314
Fixed Bugs from the 5.0.10 Version.....	314
Rewrites in version 5.0.10.....	316
Merge GSP-Launchers-HSO versions.....	316
Development of the Schedule Milestones tab	316
Integration of Category C in WorkForce Planning Module.....	316
Rewrites in version 2014.04.02.....	317
Custom Skins.....	317
Duplicate and Open.....	317
GeoReturn: Multi-Company View by Country	317
Commitment Line Screen: GeoReturn Tab.....	317
Commitment Line Screen: Automatic Update Geo Return.....	318
Double-Click Modify Commitment Line.....	318
No Longer Possible to Delete Milestones in MPP, MCP Tabs	318
Georeturn Tracking.....	318
GRN Integration of Partial Confirmations.....	319
Automatic SAP Import: Milestones, GRNs, Invoices (HSO, GSP).....	319
Contract Events: Call for Ideas Included in Update Planning Function (GSP).....	319

What's New 7.2.1 Release, August 2023



Milestones: Insert Documents [LAU]	319
Workforce Module [LAU]	319
Notification of Commitment and Shopping Cart Reports [LAU]	320
Omissions	320
Old CAP	320
Tools → Search Cmtl List	320
Duplicate Milestone Plan, Milestones	320
Fixed Bugs from the 2013.08.06 Version.....	320
Revisions in Version 2013.08.06	322
New Features.....	322
New Graphics	322
Target	322
MCP	322
Risk.....	322
ARCHIVE Tab	322
New CAP	323
PO IPCDB Tab	323
Omissions.....	324
Georeturn Tool	324
Milestone Synthetic View	324
Add History	324
Payment Assistance	324
ODS	324
SAP Tab.....	324
SAP Mpp Tab.....	324
Import Excel → Duration in Months on Potential Contracts [For GSP]	324
Fixed Bugs from the 2013.03.12.8 Version.....	324
Revisions in Version 2013.03.12.8	326
New Functions: GRN Incorporation	326
New Functions: Menu Bar: Windows.....	326
Fixed Bugs from the 2013.03.12.1 Release.....	327
Revisions in Version 2013.03.12.1	328

New Features.....	328
Workforce Planning Module [WPM].....	328
Rewrites in Version 2013.03.12	328
New Features.....	328
Workforce Planning Module [WPM].....	329
Provisionally Accrued Milestones	331
GRN Management.....	333
Fixed Bugs from the 2012.09.02.09 Release.....	334

NEW FEATURES IN VERSION 7.2.1

EVOLUTION OF THE WPM

What's New 7.2.1 Release, August 2023



IPCDB WPM

WorkForce Planning in Segment **1100550** for Project **E/0100-01 Columbus module and ground segment dev.** and Fund **E/0100-01**

Data **Rates**

Men per Year										
M/Y	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
HRE Staff	1.00									
HRE Contractors		10.00								
EOP Support		1.00								
SCI Support		1.00								
HRE Service (ESTEC Cat S)		1.00								
OPS Service (ESOC Cat S)		1.00								
SCI Service (SCI Cat S)		1.00								
NAV Service (NAV Cat S)		1.00								

Missions / Other Direct Costs (KEURO)										
M/Y	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Missions	100.00									
ITSLA		200.00								
Esa Facilities		300.00								

Class C: Manpower (KEURO) - Direct Costs										
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
HRE Staff	292.00									
HRE Contractors		2920.00								
EOP Support		288.30								
SCI Support		282.70								
HRE Service (ESTEC Cat S)										
OPS Service (ESOC Cat S)		191.40								
SCI Service (SCI Cat S)		138.60								
NAV Service (NAV Cat S)		181.40								

Class E: Admin, IT and FM (KEURO) - Indirect Costs										
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Admin Cat S	142.40									
Admin Support		763.10								

Class A: Industrial Cost										
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Industrial Cost (W/O Cat S)										

Total Direct Costs / Corporate / Basic Activities										
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Direct Costs	4 894.40									
Corporate		73.42								
Basic Activities		22.02								

Project
E/0100-01
Fund E/0100-01
All Funds Personal Filter
Year Planning Month Planning

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJIS Refresh CJIS

Generate Provisional and Planned lines for Project Root
E/0100

Tutorial (link to PDF)
Official ESA Rate Document
Generate Prov. and Plan. lines for All Projects
Launch End Of Month Procedure

DIRECT COSTS: ITSLA AND ESA FACILITIES ADDED, BUT OTHER PROCUREMENTS COSTS REMOVED

Within the WPM section "Missions / Other Direct Costs", two new categories are to be found: ITSLA and ESA Facilities/FACHRE. These costs are in KEuros and behave the same as the "Missions costs", meaning that the monthly CJIS actual are available for copy in the Month Planning view.

On the other hand, the line for the category "Other procurements" was removed. The related costs are integrated daily in the database.

What's New 7.2.1 Release, August 2023



INPUT

Men per Year											
M/Y	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	
HRE Staff	1.00										
HRE Contractors		10.00									
EOP Support	1.00										
SCI Support	1.00										
HRE Service (ESTEC Cat S)	1.00										
OPS Service (ESOC Cat S)	1.00										
SCI Service (SCI Cat S)	1.00										
NAV Service (NAV Cat S)	1.00										

Missions / Other Direct Costs (KEURO)											
M/Y	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	
Missions		100.00									
ITSLA		200.00									
Esa Facilities		300.00									

Project
E/0100.01
Fund
E/0100-01
 All Funds Personal Filter
 Year Planning Month Planning

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional and Planned lines for Project Root
E/0100

IPCDB WPM

WorkForce Planning in Segment 1100593 for Project E/0193-02 MSR - ERO - Development Operations and Fund E/0193-03R

INPUT

Men per Year													
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
HRE Contractors													
OPS Support				0.915	0.238	0.188	0.222	0.337	0.337	0.337	0.337	0.337	3.250
OPS Support CJ13				0.915	0.238	0.188	0.222	0.337	0.337	0.337	0.337	0.337	3.250
OPS Service (ESOC Cat S)							0.139	0.152	0.152	0.152	0.152	0.152	0.900

Missions / Other Direct Costs (KEURO)													
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
Missions				2.119	1.907	3.087	2.875	2.611	19.100	19.100	19.100	19.100	89.000
Missions CJ13				2.119	1.907	3.087	2.875	2.611	19.100	19.100	19.100	19.100	89.000
ITSLA													
Esa Facilities							156.810		-39.203	-39.203	-39.203	-39.203	
Esa Facilities CJ13													

Class C: Manpower (KEURO) - Direct Costs												
HRE Contractors												
OPS Support	936.98	2 191.08	2 191.08									

Class E: Admin, IT and FM (KEURO) - Indirect Costs												
Admin Cat S	64.08	94.34	185.12									
Admin Support	381.55	446.12	446.12									

Class A: Industrial Cost												
Industrial Cost (W/O Cat S)	352.00	1 062.00	1 842.00									

Total Direct Costs / Corporate / Basic Activities												
Direct Costs	2 748.47	3 932.29	5 200.36									
Corporate	41.23	58.98	78.01									
Basic Activities	12.37	18.87	26.00									

Project
E/0193-02
Fund
E/0193-03R
 All Funds Personal Filter
 Year Planning Month Planning

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional and Planned lines for Project Root
E/0193

Tutorial (link to PDF)
Official ESA Rate Document
Generate Prov. and Plan. lines for All Projects
Launch End Of Month Procedure

What's New 7.2.1 Release, August 2023



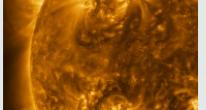
INPUT

Men per Year													Project	
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Project
HRE Staff								0.123	0.123	0.123	0.123	0.123	0.125	E/0167-01
HRE Staff CJI3	0.044	0.050	0.063	0.041	0.049	0.061	0.056	0.075	0.075	0.075	0.075	0.075	0.740	
HRE Contractors	0.011	0.010	0.012	0.008	0.011		0.011	0.011	0.011	0.011	0.011	0.011	0.120	
HRE Contractors CJI3	0.011	0.010	0.012	0.008	0.011	0.011	0.007	0.010	0.010	0.010	0.010	0.010	0.120	
TEC Support	0.056	0.059	0.084	0.069	0.066	0.026	0.135	0.135	0.135	0.135	0.135	0.135	1.170	
TEC Support CJI3	0.056	0.059	0.084	0.069	0.066	0.176	0.064	0.119	0.119	0.119	0.119	0.119	1.170	
CIP Support	0.005	0.005	0.023	0.020	0.013		0.014	0.014	0.014	0.014	0.014	0.014	0.150	
CIP Support CJI3	0.005	0.005	0.023	0.020	0.013	0.015		0.014	0.014	0.014	0.014	0.014	0.150	

Missions / Other Direct Costs (KEURO)													Save and Generate	
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	Save and Generate
Missions				0.555	2.810	0.996	2.133	3.084	3.084	3.084	3.084	3.084	3.084	25.000
Missions CJI3				0.555	2.810	0.996	2.133	0.470	0.215	4.455	4.455	4.455	4.455	25.000
ITSLA														
ITSLA CJI3								0.752	0.661	- 0.353	- 0.353	- 0.353	- 0.353	
Esa Facilities														

[Close & Refresh](#) [KEURO](#) [Direct Costs](#)

Project: E/0167-01
Fund: E/0167-03S
 All Funds Personal Filter
 Year Planning Month Planning
[Save and Generate](#)
 Men/Year and Recharges for this Project/Fund
[Copy CJI3](#) [Refresh CJI3](#)
[Generate Provisional and Planned lines for Project Root](#)
[E/0167](#)



New GLs are created for these added direct costs and are generated as "9CITCSC" (including 9COMITR and 9CITCSC) for ITSLA and "9T&OFAC" for ESA Facilities in the database.

IPCDB COSTS GLs

WPM ODC NAME	GL
Esa Facilities	9T&OFAC
Esa Facilities CJI3	
ITSLA	9CITCSC
ITSLA CJI3	
Missions	PLN_MISS
Missions CJI3	

PT SAP Program GeoReturn RBS Fund Contract MPP MCP SAP Mts PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

All Children Node + Desc

Commitment			Cost			Payment			Risk			
Total	20.000	20.000	Planned	- 151.524	- 151.524	Actual	- 151.524	- 151.524	Standard	Target	0.000	
Prvisional	0.000	0.000	Prvisional	171.524	171.524	Prvisional	171.524	171.524	Included	Delta	20.000	
Contract No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Sup...	WF	Cmt Date	Cmt Total	Pay Total	Pay Actual
PLN100593	MSR - ERO	E/0193-01	E/0193-03R	1100593		9CITCSC	TBD	1.00	01/08/2023	5 285.60	0.00	5 285.60
PLN100593	MSR - ERO	E/0193-02	E/0193-03R	1100593		9T&OFAC	TBD	1.00	01/08/2023	- 156 810.00	0.00	- 156 810.00
PRV1100593	MSR - ERO	E/0193-02	E/0193-03R	1100593		9T&OFAC	TBD	1.00	01/08/2023	156 810.00	156 810.00	156 810.00
PRV1100593	MSR - ERO	E/0193-01	E/0193-03R	1100593		9CITCSC	TBD	1.00	01/01/2023	14 714.42	0.00	14 714.42

ONLY INDUSTRIAL COST

What's New 7.2.1 Release, August 2023



REORGANISATION OF SERVICE COSTS [HRE AND OPS SERVICES] AND NEW CATS S: SCI AND NAV CAT S

The Service costs are now integrated to the Manpower section within the Data tab, as well as in the Rates tab. SCI and NAV Services (SCI Cat S & NAV Cat S) were added with respect to the Memo for the 2023 applicable rates.

WorkForce Planning in Segment 1100550 for Project E/0100-01. and Fund E/0100-01							
Data	Rates	Add (Delete) Rate Component	Define Class E GLs	Define Other Direct Costs GLs			
Class C: Manpower and Cat S Industrial	Manpower Cat S Running Costs	Class E: Admin, IT and FM	Classe E: Admin Cat S	Class E: Corporate Governance	Class B: Esq Basic Activities		
Class C: Manpower							
	2023	2024	2025	2026	2027	2028	2029
HRE Staff	292.00						
HRE Contractors	292.00						
TEC Support	276.10						
OPS Project							
OPS Support	288.30						
CIP Support	214.20						
EOP Support	288.30						
SCI Support	282.70						
DG Support	204.50						
NAV Support	281.10						
STS Support	287.50						
TIA Support	282.70						
HIF Support	230.70						
IT Support							
ELI Support	214.20						
HRE Service (ESTEC Cat S)							
OPS Service (ESOC Cat S)	191.40						
SCI Service (SCI Cat S)	138.60						
NAV Service (NAV Cat S)	181.40						

New GLs are created for these additional services "NAV-VAR-EOS" and "SCI-VAR-O-C". The GL descriptions of the existing services are also renamed (HRE-CAT-C & EOSS-CAT-C).

What's New 7.2.1 Release, August 2023



IPCDB RATE COMPONENT				
Component Name	GL PLN	GL PRV	CAT S	IPCDBLAKE.CJI3 SUPPORT DIRECTORATE
DG Support	PLN_DGC	PRV_DGC	no	DG Support
NAV Support	PLN_NAV	PRV_NAV	no	NAV Support
STS Support	PLN_STS	PRV_STS	no	STS Support
TIA Support	PLN_TIA	PRV_TIA	no	TIA Support
HIF Support	PLN_HIF	PRV_HIF	no	HIF Support
IT Support	PLN_ITO	PRV_ITO	no	IT Support
ELI Support	PLN_ELI	PRV_ELI	no	ELI Support
HRE Service (ESTEC Cat S)	HRE-CAT-C	HRE-CAT-C	yes	HRE Service Cat S
OPS Service (ESOC Cat S)	EOSS-CAT-C	EOSS-CAT-C	yes	OPS Service Cat S
SCI Service (SCI Cat S)	SCI-VAR-O-C	SCI-VAR-O-C	yes	SCI Service Cat S
NAV Service (NAV Cat S)	NAV-VAR-EOS	NAV-VAR-EOS	yes	NAV Service Cat S

WPM line (new label)	CMYP item group (derived from cost element mapping and use for upload file)	planning GL in IPCDB	actuals GL in SAP
HRE Service (ESTEC CAT S)	HRE_CAT_C	HRE-CAT-C	9CONSER, 9SERFRR, 9INTSER
OPS Service (ESOC CAT S)	EOSS-CAT-C	EOSS-CAT-C	9CONSER, 9SERFRR, 9INTSER
SCI Service (ESAC CAT S)	SCI-VAR-O-C	SCI-VAR-O-C	9CONSER, 9SERFRR, 9INTSER
NAV Service	NAV-VAR-EOS	NAV-VAR-EOS	9CONSER, 9SERFRR, 9INTSER

What's New 7.2.1 Release, August 2023



To visualize the generation of the commitment and associated GLs in the database:

Data		Rates										
I N P U T	Men per Year											
	M/Y	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	
	HRE Service (ESTEC Cat S)	1.00										
	OPS Service (ESOC Cat S)	1.00										
	SCI Service (SCI Cat S)	1.00										
NAV Service (NAV Cat S)	1.00											
Missions / Other Direct Costs (KEURO)												
M/Y	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032		
Missions												
ITSLA												
Esa Facilities												
Class C: Manpower (KEURO) - Direct Costs												
HRE Service (ESTEC Cat S)	100.00											
OPS Service (ESOC Cat S)	191.40											
SCI Service (SCI Cat S)	138.60											
NAV Service (NAV Cat S)	181.40											
Class E: Admin, IT and FM (KEURO) - Indirect Costs												
Admin Cat S	142.40											
Admin Support												
Class A: Industrial Cost												
Industrial Cost (W/O Cat S)												
Total Direct Costs / Corporate / Basic Activities												
Direct Costs	611.40											
Corporate	9.17											
Basic Activities	2.75											

Project

Fund

All Funds Personal Filter

Year Planning Month Planning

Save and Generate
Men/Year and Recharges
for this Project/Fund

Tutorial (link to PDF)

Official
ESA Rate Document

Generate Prov. and Plan.
lines for All Projects

Launch End Of Month
Procedure

PT	SAP	Program	GeoReturn	RBS	Fund	Contract	MPP	MCP	SAP Mts	PO Ipcdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity																																																																																																																																																																																																																																																																																																																																		
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Internal Co...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>NAV-VAR-EQ</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>105 393.40</td><td>105 393.40</td><td>0.00</td><td>105 393.40</td><td>105 393.40</td><td>0.00</td><td>105 393.40</td><td>0.00</td><td>105 393.40</td><td>0.00</td> </tr> <tr> <td>PLN100050</td><td>Planned Internal ...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>NAV-VAR-EQ</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>76 006.60</td><td>0.00</td><td>76 006.60</td><td>76 006.60</td><td>0.00</td><td>76 006.60</td><td>0.00</td><td>76 006.60</td><td>0.00</td><td>76 006.60</td><td>0.00</td> </tr> <tr> <td>PLN100050</td><td>Planned Internal ...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>PLN_ADMC</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>59 333.33</td><td>0.00</td><td>59 333.33</td><td>59 333.33</td><td>0.00</td><td>59 333.33</td><td>0.00</td><td>59 333.33</td><td>0.00</td><td>59 333.33</td><td>0.00</td> </tr> <tr> <td>PLN100050</td><td>Planned Internal ...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>PLN_COR</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>3 842.64</td><td>0.00</td><td>3 842.64</td><td>3 842.64</td><td>0.00</td><td>3 842.64</td><td>0.00</td><td>3 842.64</td><td>0.00</td><td>3 842.64</td><td>0.00</td> </tr> <tr> <td>PLN100050</td><td>Planned Internal ...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>PLN_FAC</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>1 152.80</td><td>0.00</td><td>1 152.80</td><td>1 152.80</td><td>0.00</td><td>1 152.80</td><td>0.00</td><td>1 152.80</td><td>0.00</td><td>1 152.80</td><td>0.00</td> </tr> <tr> <td>PRV100050</td><td>Prov. Internal Co...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>SCI-VAR-O-</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>58 073.40</td><td>0.00</td><td>58 073.40</td><td>58 073.40</td><td>0.00</td><td>58 073.40</td><td>0.00</td><td>58 073.40</td><td>0.00</td><td>58 073.40</td><td>0.00</td> </tr> <tr> <td>PRV100050</td><td>Prov. Internal Co...</td><td>E/0100-01</td><td>E/0100-01</td><td>110050</td><td>SCI-VAR-O-</td><td>TBD</td><td>1.00</td><td>01/01/2023</td><td>80 526.60</td><td>0.00</td><td>80 526.60</td><td>80 526.60</td><td>0.00</td><td>80 526.60</td><td>0.00</td><td>80 526.60</td><td>0.00</td><td>80 526.60</td><td>0.00</td> </tr> </tbody> </table>																	COMMITMENT LINES																	ONLY INDUSTRIAL COST																	Contract No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SA Sub	S..	WF	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned	Pay Total	Pay Actual	Pay Planned	Cost Total	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	9BACINR	TBD	1.00	01/01/2023	1598.52	1598.52	0.00	1598.52	1598.52	0.00	1598.52	0.00	1598.52	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	9CORGOV	TBD	1.00	01/01/2023	5 328.33	5 328.33	0.00	5 328.33	5 328.33	0.00	5 328.33	0.00	5 328.33	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	9SERPRR	TBD	1.00	01/01/2023	83 066.67	83 066.67	0.00	83 066.67	83 066.67	0.00	83 066.67	0.00	83 066.67	PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	EOSS-CAT-C	TBD	1.00	01/01/2023	80 196.60	0.00	80 196.60	80 196.60	0.00	80 196.60	0.00	80 196.60	0.00	80 196.60	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	EOSS-CAT-C	TBD	1.00	01/01/2023	111 203.40	111 203.40	0.00	111 203.40	111 203.40	0.00	111 203.40	0.00	111 203.40	0.00	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	HRE-CAT-C	TBD	1.00	01/01/2023	58 100.00	58 100.00	0.00	58 100.00	58 100.00	0.00	58 100.00	0.00	58 100.00	0.00	PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	HRE-CAT-C	TBD	1.00	01/01/2023	41 900.00	0.00	41 900.00	41 900.00	0.00	41 900.00	0.00	41 900.00	0.00	41 900.00	0.00	PLN100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	NAV-VAR-EQ	TBD	1.00	01/01/2023	105 393.40	105 393.40	0.00	105 393.40	105 393.40	0.00	105 393.40	0.00	105 393.40	0.00	PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	NAV-VAR-EQ	TBD	1.00	01/01/2023	76 006.60	0.00	76 006.60	76 006.60	0.00	76 006.60	0.00	76 006.60	0.00	76 006.60	0.00	PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	PLN_ADMC	TBD	1.00	01/01/2023	59 333.33	0.00	59 333.33	59 333.33	0.00	59 333.33	0.00	59 333.33	0.00	59 333.33	0.00	PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	PLN_COR	TBD	1.00	01/01/2023	3 842.64	0.00	3 842.64	3 842.64	0.00	3 842.64	0.00	3 842.64	0.00	3 842.64	0.00	PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	PLN_FAC	TBD	1.00	01/01/2023	1 152.80	0.00	1 152.80	1 152.80	0.00	1 152.80	0.00	1 152.80	0.00	1 152.80	0.00	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	SCI-VAR-O-	TBD	1.00	01/01/2023	58 073.40	0.00	58 073.40	58 073.40	0.00	58 073.40	0.00	58 073.40	0.00	58 073.40	0.00	PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	SCI-VAR-O-	TBD	1.00	01/01/2023	80 526.60	0.00	80 526.60	80 526.60	0.00	80 526.60	0.00	80 526.60	0.00	80 526.60	0.00
COMMITMENT LINES																																																																																																																																																																																																																																																																																																																																																		
ONLY INDUSTRIAL COST																																																																																																																																																																																																																																																																																																																																																		
Contract No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SA Sub	S..	WF	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned	Pay Total	Pay Actual	Pay Planned	Cost Total																																																																																																																																																																																																																																																																																																																																	
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	9BACINR	TBD	1.00	01/01/2023	1598.52	1598.52	0.00	1598.52	1598.52	0.00	1598.52	0.00	1598.52																																																																																																																																																																																																																																																																																																																																	
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	9CORGOV	TBD	1.00	01/01/2023	5 328.33	5 328.33	0.00	5 328.33	5 328.33	0.00	5 328.33	0.00	5 328.33																																																																																																																																																																																																																																																																																																																																	
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	9SERPRR	TBD	1.00	01/01/2023	83 066.67	83 066.67	0.00	83 066.67	83 066.67	0.00	83 066.67	0.00	83 066.67																																																																																																																																																																																																																																																																																																																																	
PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	EOSS-CAT-C	TBD	1.00	01/01/2023	80 196.60	0.00	80 196.60	80 196.60	0.00	80 196.60	0.00	80 196.60	0.00	80 196.60																																																																																																																																																																																																																																																																																																																																
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	EOSS-CAT-C	TBD	1.00	01/01/2023	111 203.40	111 203.40	0.00	111 203.40	111 203.40	0.00	111 203.40	0.00	111 203.40	0.00																																																																																																																																																																																																																																																																																																																																
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	HRE-CAT-C	TBD	1.00	01/01/2023	58 100.00	58 100.00	0.00	58 100.00	58 100.00	0.00	58 100.00	0.00	58 100.00	0.00																																																																																																																																																																																																																																																																																																																																
PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	HRE-CAT-C	TBD	1.00	01/01/2023	41 900.00	0.00	41 900.00	41 900.00	0.00	41 900.00	0.00	41 900.00	0.00	41 900.00	0.00																																																																																																																																																																																																																																																																																																																															
PLN100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	NAV-VAR-EQ	TBD	1.00	01/01/2023	105 393.40	105 393.40	0.00	105 393.40	105 393.40	0.00	105 393.40	0.00	105 393.40	0.00																																																																																																																																																																																																																																																																																																																																
PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	NAV-VAR-EQ	TBD	1.00	01/01/2023	76 006.60	0.00	76 006.60	76 006.60	0.00	76 006.60	0.00	76 006.60	0.00	76 006.60	0.00																																																																																																																																																																																																																																																																																																																															
PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	PLN_ADMC	TBD	1.00	01/01/2023	59 333.33	0.00	59 333.33	59 333.33	0.00	59 333.33	0.00	59 333.33	0.00	59 333.33	0.00																																																																																																																																																																																																																																																																																																																															
PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	PLN_COR	TBD	1.00	01/01/2023	3 842.64	0.00	3 842.64	3 842.64	0.00	3 842.64	0.00	3 842.64	0.00	3 842.64	0.00																																																																																																																																																																																																																																																																																																																															
PLN100050	Planned Internal ...	E/0100-01	E/0100-01	110050	PLN_FAC	TBD	1.00	01/01/2023	1 152.80	0.00	1 152.80	1 152.80	0.00	1 152.80	0.00	1 152.80	0.00	1 152.80	0.00																																																																																																																																																																																																																																																																																																																															
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	SCI-VAR-O-	TBD	1.00	01/01/2023	58 073.40	0.00	58 073.40	58 073.40	0.00	58 073.40	0.00	58 073.40	0.00	58 073.40	0.00																																																																																																																																																																																																																																																																																																																															
PRV100050	Prov. Internal Co...	E/0100-01	E/0100-01	110050	SCI-VAR-O-	TBD	1.00	01/01/2023	80 526.60	0.00	80 526.60	80 526.60	0.00	80 526.60	0.00	80 526.60	0.00	80 526.60	0.00																																																																																																																																																																																																																																																																																																																															

CUSTOMISED GLS

The application provides the possibility for users to customise the generated GLs in the database.



What's New 7.2.1 Release, August 2023



Within the tab Rates, 3 options are to be found: "Add (delete) Rate component", "Define Class E GLs" and "IPCDB Costs GLs" to define the association for the different manpower and recharges costs and their respective generated GLs in IPCDB.

WorkForce Planning in Segment 1100550 for Project E/0100-01 and Fund E/0100-01								
Data		Rates						
Add (Delete) Rate Component ▾		Define Class E GLs ▾		Define Other Direct Costs GLs ▾				
Class C: Manpower and Cat S Industrial		Manpower Cat S Running Costs		Class E: Admin, IT and FM	Classe E: Admin Cat S	Class E: Corporate Governance	Class B: Esa Basic Activities	
Class C: Manpower								
	2023	2024	2025	2026	2027	2028	2029	
HRE Staff	292.00							
HRE Contractors	292.00							
TEC Support	276.10							
OPS Project								
OPS Support	288.30							
CIP Support	214.20							
EOP Support	288.30							
SCI Support	282.70							
DG Support	204.50							
NAV Support	281.10							
STS Support	287.50							
TIA Support	282.70							
HIF Support	230.70							
IT Support								
ELI Support	214.20							
HRE Service (ESTEC Cat S)								
OPS Service (ESOC Cat S)	191.40							
SCI Service (SCI Cat S)	138.60							
NAV Service (NAV Cat S)	181.40							

ADD (DELETE) RATE COMPONENT

"Add (delete) Rate component" defines the associated GL for the Manpower and Service Costs.

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment **1100550** for Project **E/0100-01** and Fund **E/0100-01**

Data Rates

Add (Delete) Rate Component ▾ Define Class E GLs ▾ Define Other Direct Costs GLs ▾

Class C: Manpower and Cat S Industrial | Manpower Cat S Running Costs | Class E: Admin, IT and FM | Classe E: Admin Cat S | Class E: Corporate Governance | Class B: Esas Basic Activities

Class C: Manpower

IPCDB RATE COMPONENT					2028	2029
Component Name	GL PLN	GL PRV	CAT S	IPCDBLAKE.CJI3 SUPPORT DIRECTORATE		
HRE Staff	PLN_HSO	PRV_HSO	no	HRE Staff		
HRE Contractors	PLN_HSC	PRV_HSC	no	HRE MAS		
TEC Support	PLN_TEC	PRV_TEC	yes	TEC Support		
OPS Project	PLN_OP-P	PRV_OP-P	no	OPS Project		
OPS Support	PLN_OPS	PRV_OPS	no	OPS Support		
CIP Support	PLN_CIP	PRV_CIP	no	CIP Support		
EOP Support	PLN_EOP	PRV_EOP	no	EOP Support		
SCI Support	PLN_SCI	PRV_SCI	no	SCI Support		
DG Support	PLN_DGC	PRV_DGC	no	DG Support		
NAV Support	PLN_NAV	PRV_NAV	no	NAV Support		
STS Support	PLN_STS	PRV_STS	no	STS Support		

Component Name GL PLN GL PRV CAT S IPCDBRATE.CJI3 SUPPORT DIRECTORATE

HRE Staff PLN_HSO PRV_HSO no HRE Staff

HRE Contractors PLN_HSC PRV_HSC no HRE MAS

TEC Support PLN_TEC PRV_TEC yes TEC Support

OPS Project PLN_OP-P PRV_OP-P no OPS Project

OPS Support PLN_OPS PRV_OPS no OPS Support

CIP Support PLN_CIP PRV_CIP no CIP Support

EOP Support PLN_EOP PRV_EOP no EOP Support

SCI Support PLN_SCI PRV_SCI no SCI Support

DG Support PLN_DGC PRV_DGC no DG Support

NAV Support PLN_NAV PRV_NAV no NAV Support

STS Support PLN_STS PRV_STS no STS Support

HRE Service (ESTEC Cat S) 191.40

OPS Service (ESOC Cat S) 138.60

SCI Service (SCI Cat S)

NAV Service (NAV Cat S) 181.40

What's New 7.2.1 Release, August 2023



Users can choose the generated GL in the database IPCDB for each component, thanks to a drop down menu.

Component Name	GL PLN	GL PRV	CAT S	IPCDBLAKE.CJ13 SUPPORT DIRECTORATE
DG Support	PLN_DGC	PRV_DGC	no	DG Support
NAV Support	PLN_NAV	PRV_NAV	no	NAV Support
STS Support	PLN_STS	PRV_STS	no	STS Support
TIA Support	PLN_TIA	PRV_TIA	no	TIA Support
HIF Support	PLN_HIF	PRV_HIF	no	HIF Support
IT Support	PLN_IT0	PRV_IT0	no	IT Support
ELI Support	PLN_ELI	PRV_ELI	no	ELI Support
HRE Service (ESTEC Cat S)	HRE-CAT-C	HRE-CAT-C	yes	HRE Service Cat S
OPS Service (ESOC Cat S)	EOSS-CAT-C	EOSS-CAT-C	yes	OPS Service Cat S
SCI Service (SCI Cat S)	SCI-VAR-O-C	SCI-VAR-O-C	yes	SCI Service Cat S
NAV Service (NAV Cat S)	NAV-VAR-EOS	NAV-VAR-EOS	yes	NAV Service Cat S

Component Name	GL PLN	GL PRV	CAT S	IPCDBLAKE.CJ13 SUPPORT DIRECTORATE
HRE Staff	PLN_HSO	PRV_HSO	no	HRE Staff
HRE Contractors	PLN_HSC	PRV_HSC	no	HRE MAS
TEC Support	PLN_TECH	9ITCITP	yes	TEC Support
OPS Project	PLN_OP-P	9ITCITR	no	OPS Project
OPS Support	PLN_OPS	9LABTAP	no	OPS Support
CIP Support	PLN_CIP	9LABTAX	no	CIP Support
EOP Support	PLN_EOP	9MANPW1	no	EOP Support
SCI Support	PLN_SCI	9MANPWP	no	SCI Support
DG Support	PLN_DGC	9MANPWPLAN	no	DG Support
NAV Support	PLN_NAV	9MANPWR	no	NAV Support
STS Support	PLN_STS	9MANPWS	no	STS Support

Visualise the generation of the commitments in the tab SAP:

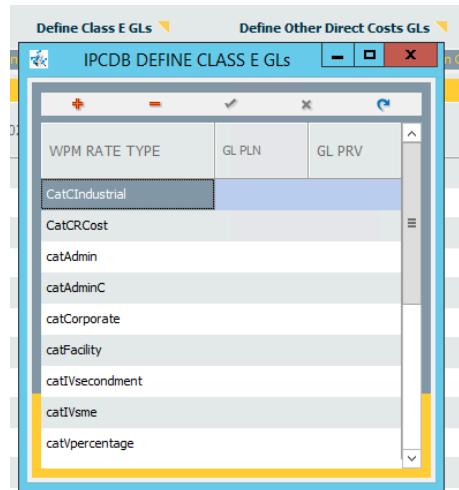
Total	Commitment	Cost	Payment	Risk
5 895.341	5 895.341	5 895.341	0.00	Target: 0.000
Planned	2 460.363	2 646.283	2 460.363	
Actual	3 434.978	3 249.058	3 434.978	
Provisional	0.000			Delta: 5 895.341

COMMITMENT LINES															ONLY INDUSTRIAL COST				
Contract No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	Sup...	S.	WF	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned	Pay Total	Pay Actual	Pay Planned	Cost Total		
PLN100550	Planned Internal ...	E/0100-01	1100550	NAV-VAR-E0	TBD	1.00	01/08/2023	76 006.60	0.00	76 006.60	76 006.60	76 006.60	76 006.60	0.00	0.00	0.00	76 006.60		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_MISS	TBD	1.00	01/08/2023	41 669.00	0.00	41 669.00	41 669.00	41 669.00	41 669.00	0.00	0.00	0.00	41 669.00		
PLN100550	Planned Internal ...	E/0100-01	1100550	9ITCITC	TBD	1.00	01/08/2023	83 338.00	0.00	83 338.00	83 338.00	83 338.00	83 338.00	0.00	0.00	0.00	83 338.00		
PLN100550	Planned Internal ...	E/0100-01	1100550	9T&FAC	TBD	1.00	01/08/2023	125 000.00	0.00	125 000.00	125 000.00	125 000.00	125 000.00	0.00	0.00	0.00	125 000.00		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_ADMIN	TBD	1.00	01/08/2023	59 333.33	0.00	59 333.33	59 333.33	59 333.33	59 333.33	0.00	0.00	0.00	59 333.33		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_COR	TBD	1.00	01/08/2023	30 648.42	0.00	30 648.42	30 648.42	30 648.42	30 648.42	0.00	0.00	0.00	30 648.42		
PLN100550	Planned Internal ...	E/0100-01	1100550	SCI-VAR-O-	TBD	1.00	01/08/2023	58 073.40	0.00	58 073.40	58 073.40	58 073.40	58 073.40	0.00	0.00	0.00	58 073.40		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_ADMIN	TBD	1.00	01/08/2023	317 958.33	0.00	317 958.33	317 958.33	317 958.33	317 958.33	0.00	0.00	0.00	317 958.33		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_HSO	TBD	1.00	01/08/2023	122 346.00	0.00	122 346.00	122 346.00	122 346.00	122 346.00	0.00	0.00	0.00	122 346.00		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_EOP	TBD	1.00	01/08/2023	120 797.70	0.00	120 797.70	120 797.70	120 797.70	120 797.70	0.00	0.00	0.00	120 797.70		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_HSC	TBD	1.00	01/08/2023	1 217 348.00	0.00	1 217 348.00	1 217 348.00	1 217 348.00	1 217 348.00	0.00	0.00	0.00	1 217 348.00		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_SCI	TBD	1.00	01/08/2023	118 451.30	0.00	118 451.30	118 451.30	118 451.30	118 451.30	0.00	0.00	0.00	118 451.30		
PLN100550	Planned Internal ...	E/0100-01	1100550	EOSS-CAT-C	TBD	1.00	01/08/2023	80 196.60	0.00	80 196.60	80 196.60	80 196.60	80 196.60	0.00	0.00	0.00	80 196.60		
PLN100550	Planned Internal ...	E/0100-01	1100550	PLN_FAC	TBD	1.00	01/08/2023	9 194.55	0.00	9 194.55	9 194.55	9 194.55	9 194.55	0.00	0.00	0.00	9 194.55		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PLN_MISS	TBD	1.00	01/01/2023	58 331.00	0.00	58 331.00	58 331.00	58 331.00	58 331.00	0.00	0.00	0.00	58 331.00		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	9ITCITC	TBD	1.00	01/01/2023	116 662.00	116 662.00	0.00	116 662.00	116 662.00	116 662.00	0.00	0.00	0.00	116 662.00		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	9T&FAC	TBD	1.00	01/01/2023	175 000.00	175 000.00	0.00	175 000.00	175 000.00	175 000.00	0.00	0.00	0.00	175 000.00		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_ADMIN	TBD	1.00	01/01/2023	83 066.67	83 066.67	0.00	83 066.67	83 066.67	83 066.67	0.00	0.00	0.00	83 066.67		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_COR	TBD	1.00	01/01/2023	42 767.55	42 767.55	0.00	42 767.55	42 767.55	42 767.55	0.00	0.00	0.00	42 767.55		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_FAC	TBD	1.00	01/01/2023	12 830.30	12 830.30	0.00	12 830.30	12 830.30	12 830.30	0.00	0.00	0.00	12 830.30		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_HSO	TBD	1.00	01/01/2023	169 652.00	169 652.00	0.00	169 652.00	169 652.00	169 652.00	0.00	0.00	0.00	169 652.00		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_EOP	TBD	1.00	01/01/2023	167 502.30	167 502.30	0.00	167 502.30	167 502.30	167 502.30	0.00	0.00	0.00	167 502.30		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_HSC	TBD	1.00	01/01/2023	1 702 652.00	1 702 652.00	0.00	1 702 652.00	1 702 652.00	1 702 652.00	0.00	0.00	0.00	1 702 652.00		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	PRV_SCI	TBD	1.00	01/01/2023	164 248.70	164 248.70	0.00	164 248.70	164 248.70	164 248.70	0.00	0.00	0.00	164 248.70		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	EOSS-CAT-C	TBD	1.00	01/01/2023	111 203.40	111 203.40	0.00	111 203.40	111 203.40	111 203.40	0.00	0.00	0.00	111 203.40		
PRV100550	Prov. Internal Co...	E/0100-01	1100550	SCI-VAR-O-	TBD	1.00	01/01/2023	80 526.60	80 526.60	0.00	80 526.60	80 526.60	80 526.60	0.00	0.00	0.00	80 526.60		

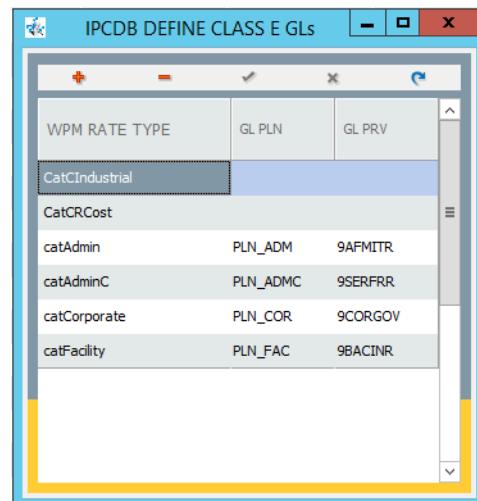
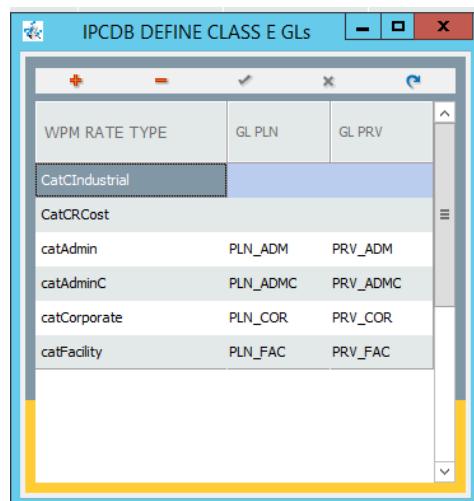


DEFINE CLASS E GLS

"Define Class E GLs" defines the association for recharges such as: Service fee recharge for Cat S (9SERFRR/ADMC), Corporate costs (9CORGOV/COR), Admin facility management costs (9AFMITR/ADM) and Basic activities (9BACINR/FAC). Note, that both category, the Industrial Cat S (9CONSER/MENC) and the Running Costs Cat S (9INTSER/RCOC), are not needed anymore for this WPM configuration.



Populate if needed



What's New 7.2.1 Release, August 2023



SAP Project Overview Dashboard:

Key Metrics:

- Total:** Commitment: 1 008.741, Cost: 1 008.741, Payment: 1 008.741
- Planned:** Commitment: 420.385, Cost: 420.385, Payment: 420.385
- Actual:** Commitment: 588.356, Cost: 588.356, Payment: 588.356
- Provisional:** Commitment: 0.000, Cost: 0.000, Payment: 0.000

Risk: Standard (Green), Included (Yellow), Only (Grey)

Commitment Lines: A detailed table showing commitment lines across various categories like Contract No., SAP WBS, Fund, Parent Fund, GL, SAP Sup., Cmt Total, Cmt Actual, Cmt Planned, Pay Total, Pay Actual, Pay Planned, Cost Total.

DEFINE OTHER DIRECT COSTS GLS

Finally, "IPCDB Costs GLs" to define the association for GL recharges such as ESA Facilities (9T&OFAC), ITSLA (9CITCSC, 9COMITR) and Missions.

IPCDB COSTS GLs

WPM ODC NAME	GL
Esa Facilities	9T&OFAC
Esa Facilities CJ13	
ITSLA	9CITCSC
ITSLA CJ13	
Missions	PLN_MISS
Missions CJ13	

What's New 7.2.1 Release, August 2023



ADAPTATION OF THE FRAME TO THE NUMBER OF LINES TO BE DISPLAYED

The WPM screen size adapts to the number of lines displayed within the different frames. Meaning that the complete WPM screen will exceed the computer screen size itself, depending on the amount of data to be fully displayed.

What's New 7.2.1 Release, August 2023



What's New 7.2.1 Release, August 2023



Option to resize the WPM screen to the window size:

- By reselecting the fund.
- In the Year Planning, when selecting “show all lines” and going to the Month Planning view, the size of the WPM remains identical. But going back to the Year Planning view, the screen deploys back to the computer window size.

WorkForce Planning in Segment 1100593 for Project E/0187-01 European Large Logistics Lander (EL3) and Fund E/0187-03L

Data **Rates**

Men per Year		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
HRE Staff		4.95									
HRE Contractors		1.19									
TEC Support		18.60									
OPS Support		1.30									
CIP Support		1.05									
EOP Support											
SCI Support		0.13									
DG Support		0.20									
NAV Support											
STS Support											
TIA Support											
HIF Support											
IT Support											
ELI Support											
HRE Service (ESTEC Cat S)											
OPS Service (ESOC Cat S)											
SCI Service (SCI Cat S)											
NAV Service (NAV Cat S)											

Missions / Other Direct Costs (KEURO)		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Missions		152.46									
ITSLA		3.13									
Esa Facilities											

Class C: Manpower (KEURO) - Direct Costs		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
HRE Staff		1 445.40									
HRE Contractors		347.48									
TEC Support		5 135.46									
OPS Support		374.79									
CIP Support		224.91									
EOP Support											
SCI Support		36.92									
DG Support		40.90									
NAV Support											
STS Support											
TIA Support											
HIF Support											

Project
 E/0187-01
Fund
 E/0187-03L
 All Funds Personal Filter
 Year Planning Month Planning

Save and Generate
Men/Year and Recharges for this Project/Fund

Copy C103 Refresh C103

Generate Provisional and Planned lines for Project Root

E/0187

Tutorial (link to PDF)
Official ESA Rate Document

Generate Prov. and Plan. lines for All Projects

Launch End Of Month Procedure

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100593 for Project E/0187-01 European Large Logistics Lander (EL3) and Fund E/0187-03L

Hen per Year												Project				
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	E/0187-01	Fund	
HRE Staff	0.157	0.232	0.385	0.242	0.456	0.457	- 0.004	0.605	0.605	0.605	0.605	0.605	4.950		E/0187-03L	
HRE Staff CJ3	0.157	0.232	0.385	0.242	0.456	0.457	0.364	0.664	0.664	0.664	0.664	0.664	4.950		All Funds	
HRE Contractors	0.085	0.089	0.049	0.045	0.199	0.067	0.035	0.124	0.124	0.124	0.124	0.124	1.190		Personal Filter	
HRE Contractors CJ3	0.085	0.089	0.049	0.045	0.199	0.067	0.103	0.138	0.138	0.138	0.138	0.138	1.190		Year Planning	
TEC Support	0.275	0.278	0.792	0.255	0.472	0.725	0.253	3.110	3.110	3.110	3.110	3.110	18.600		Month Planning	
TEC Support CJ3	0.275	0.278	0.792	0.255	0.472	0.725	0.253	3.624	3.624	3.624	3.624	3.624	18.600			
OPS Support	0.10	0.013	0.021	- 0.002	0.035	0.065	0.231	0.231	0.231	0.231	0.231	0.231	1.300			
OPS Support CJ3	0.10	0.013	0.021	- 0.002	0.035	0.065	0.088	0.267	0.267	0.267	0.267	0.267	1.300			
CIP Support	0.058	0.061	0.072	0.046	0.067	0.079	0.134	0.134	0.134	0.134	0.134	0.134	1.050			
CIP Support CJ3	0.058	0.061	0.072	0.046	0.067	0.079	0.134	0.167	0.167	0.167	0.167	0.167	1.050			
EOP Support																
SCI Support	0.019	0.022	0.027	0.016	0.020	0.026							0.131			
SCI Support CJ3	0.019	0.022	0.027	0.016	0.020	0.026	0.025	- 0.006	0.131							
DG Support	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.010	0.010	0.010	0.010	0.010	0.200			
NAV Support																
STS Support																
TIA Support																
HIF Support																
IT Support																
ELI Support																
HRE Service (ESTEC Cat S)																
OPS Service (ESOC Cat S)																
SCI Service (SCI Cat S)																
NAV Service (NAV Cat S)																
Missions / Other Direct Costs (KUERO)																
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total			
Missions	2.222	2.900	3.108	1.731	8.552	1.021	0.568	33.089	33.089	33.089	33.089	33.089	152.458			
Missions CJ3	2.222	2.900	3.108	1.731	8.552	1.164	0.296	33.121	33.121	33.121	33.121	33.121	152.458			
ITSLA								3.133					3.133			
ITSLA CJ3								3.133	1.406	- 0.352	- 0.352	- 0.352	- 0.352	3.133		
Esa Facilities																
Class C Hanpower (KUERO) - Direct Costs																
HRE Staff	1 445,40															
HRE Contractors	347,48															
TEC Support	5 135,46															

What's New 7.2.1 Release, August 2023



OPTIMISATION OF THE PROCEDURE TO MAKE IT QUICKER

The procedure "On demand" is even more efficient, in order to reduce the time of generation when using "Save and Generate".

Project **E/0105-01**

Fund **E/0105-03Q**

All Funds Personal Filter

Year Planning Month Planning

Save and Generate
Men/Year and Recharges
for this Project/Fund

FIXED BUGS FROM THE 7.2.1 VERSION

2541	WPM	Laptop display of WPM
2539	WPM	Refresh CJI3 not working for ESA facilities and incoherency in total planning and generation when copy CJI3
2538	WPM	Display GL is not complete pour GL du WPM in database
2537	WPM	Change Esa Facilities by ESA Facilities in the WPM
2533	WPM	Missing CJI3 display in the month planning and in the year planning "Month 0.00"
2531	WPM	WPM: Oracle error when selecting month planning
2530	WPM	WPM for IT SLA the CJI3 numbers are not in line with CJI3 report. check also ESA Facilities
2529	tab CAP	Error number of characters in CAP cost and payment
2515	Tab Mpp	The milestone modify option by clicking one of the fields does not work anymore
2506	Work Request	Message changement de mot de passe utilisateur
2502	WPM	WPM- does not detect Industrial costs when old CMT duplicated?
2501	WPM	WPM: 2.3 Remove Other Running Costs
2500	WPM	WPM: 2.2 Add new Cat S
2499	WPM	VWPM: 2.1 Add ITSLA and FACHRE
2490	WPM	STS 11 Le WPM ne marche pas en production pour STS alors qu'il marche en base de TEST
2489	WPM	STS 10: Les liens pour les fichiers PDF "Rate" et "User manual WPM" ne marchent pas pour STS
2312	WPM	Calcul différent pour les service contract Nav
2310	WPM	WPM

2269	WPM	WPM incomplete WF display creating some error message
2252	WPM	WPM: update of rate components for 2022
2248	WPM	The HRE Staff CJI3 line in the WPM is missing
1603	WPM	Rajouter les Facilities dans le WPM
1769	WPM	WPM save and generate unavailable due to another procedure permanently running
1552	WPM	WPM: new WPM generates recharges @ all sub-WBS level
1480	WPM	2-11 WPM: Add spread by month and CJI3 comparison for the missions

NEW FEATURES IN VERSION 7.2

EVENT IMPACT

This new functionality is mostly linked to the MCP and MPP tabs and it allows to track milestones changes/movements as a result of a contract event or several contractual events. The integration of these Event Impacts is done manually by IPCDB users at milestone level.

These events will provide useful information on procurement evolution for users, by providing the traceability of contractual changes impacting existing milestones. The financial data will reflect the technical reality by entering these Event impacts in IPCDB.

For example:

Original state	CCN001 for an overall amount of 8M€, with a cost milestone profile including 2 milestones. The Milestone MS01 of 3M€ is originally belonging to this CCN001	CCN001 (contractual amount = 8M€) <ul style="list-style-type: none"> - MS01 3M€ - MS02 5M€
Event	CCN002 is negotiated and its contractual implementation impacts a milestone of the CCN001, with no additional milestone. The milestone MS01 is reduced by -1M€	CCN002 (contractual amount = -1M€) <ul style="list-style-type: none"> - Impact de -1M€ sur MS01

What's New 7.2.1 Release, August 2023



Result	<p>The milestone MS01 remains linked to CCN001, but its amount is currently 2M€ instead of the original 3M€, as a result of the impact of the Event CCN002.</p> <p>The contractual amount of CCN001 is not modified (8M€ at signature), but the milestone 1 and so the related commitment is now 7M€. The feature "Event impact" is reflecting these changes in IPCDB.</p>	<p>CCN001 (contractual amount = 8M€)</p> <ul style="list-style-type: none"> - MS01 2M€ - MS02 5M€
--------	--	--

Administration Tools SAP WPM Reporting Options Windows Styles Colours ? Close and Kill all sessions

PT SAP Program GeoReturn RBS Fund Contract MPP MCP SAP Mls PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Contract

Contract No.	Prime	Description	SAP Prime
C999914401	TBD	Biolab modernisation	
C999914403	TBD	unused contingency ...	
C999914410	TBD	CONTINGENCY UV Sp...	
C99991	TBD	PLANNING ELIPS-1	
C99992	TBD	PLANNING ELIPS-2	
C99993	TBD	PLANNING ELIPS-3	
C99999	TBD	MED SERVICE SUPPORT	

Risk

- E
- KE
- MC
- WF

Commitment **Cost** **Payment**

Total	9 000.000	9 000.000	9 000.000
Planned	0.000	9 000.000	9 000.000
Actual	9 000.000	0.000	0.000
Provisional		0.000	

Contract Events

Type	Ctr Amount	Description
BASIC CTR	1 000 000.00	BASIC-V7.1.2 test Event Impact
CCN 001	8 000 000.00	CCN001 for an amount 8M€

WP

PT	WBS	Description
MF2D1	SAP S SAP	Duplicate PT Fund default Work Package
MF2D1	SAP S SAP	Duplicate PT Fund default Work Package

Administration Tools SAP WPM Reporting Options Windows Styles Colours ? Close and Kill all sessions

PT SAP Program GeoReturn RBS Fund Contract MPP MCP SAP Mls PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Contract

Contract No.	P..	Description
C99991	TBD	PLANNING ELIPS-1
C99992	TBD	PLANNING ELIPS-2
C99993	TBD	PLANNING ELIPS-3
C99999	TBD	MED SERVICE SUPPORT

Contract Events

Type	Ctr Amount	Description
BASIC CTR	1 000 000.00	BASIC-V7.1.2 test Event Impact
CCN 001	8 000 000.00	CCN001 for an amount 8M€

Milestone Cost Plan

SAP PO	I	Ph...	S...	SAP Sup...	Description	Total
9945436	NM	01	TBD	CCN 001		8 000.000

Milestones

Mls No.	Supplier	SAP Supplier	Amount	C. Date	EED	A. Date	Conf No	SAP PO	PO Item	Description
01	TBD		3 000 000.00 EUR	27/04/2023	27/06/2023			9945436	999000003	MS1
02	TBD		5 000 000.00 EUR	27/10/2023	27/12/2023			9945436	999000004	MS2

Confirmations

C... No	T. Amount	A. Amount	Status	Date	Description
01	TBD	3 000 000.00 EUR	27/04/2023	27/06/2023	
02	TBD	5 000 000.00 EUR	27/10/2023	27/12/2023	

Commitment Lines

Con... No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Sup...	S...	Cmt. Date	Cmt. Total	Cmt. Actual	Cmt. Planned
CONTRACT	V7.1.2 demo "Event Impact"	E/0189-01-D-04	E/0189-02L	1100592	6171000	TBD	1.00	31/03/2023	8 000.000	8 000.000	0.000	

What's New 7.2.1 Release, August 2023



Click Right and Insert from the CCN or Contract Event to be impacted

COMMITMENT LINES											
	Con...	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	Gl	SAP Sup...	S...	Cmt Date	Cmt Total
1	CONTRACT	V7.1.2 demo Eve...	E/0189-01-D-04	E/0189-02L	1100592	6171000	TBD	...	31/03/2023	8 000.000 8 00	

Insert Standard Insert Event Impact direct

Description
CCN 002

P.T.	M..	Function	S.N.	Description
MS2B2	AOPS	Z 06		ATV CC OPS PREPARATION (FUTURE CA)
MS2B2	AOPS	Z 01		ATV CC PH B2
MS2B5	AOPS	Z 04		SCHEDULE EXT. GROUND SEGMENT ADDITIONAL DEV.
MS2B	AOPS	Z 002		TO BE DECOMMITTED
MS2B5	AOPS	Z 05		SCHEDULE EXT. RUSSIAN OPS SUPPORT
MS2B2	AOPS	Z 031		ATV CC OTHER DEV. CONTRACTS
MS2B4	AOPS	Z 05		ATV GS STF DESIGN & IMPL. PHASE - 552 PART
MS2B3	AOPS	Z 06		CARGO INTEGRATION
MS2B1	AOPS	Z 04		TECHNICAL ASSISTANCE (FUTURE CA)
MS2B2	AOPS	Z 030		ATV CC DEVELOPMENT (FUTURE CA)
MS2B3	AOPS	Z 05		OPS PREPARATION - DEFINITION & IMPLEMENTATION
MS2B4	AOPS	Z 07		CARGO CARRIER MOCK-UP & CARGO BAGS
MS2B2	AOPS	Z 04		ATV CC DEVELOPMENT SUPPORT

Select the existing Event contract for which the milestone will be impacted and the date

What's New 7.2.1 Release, August 2023



Screenshot of the IPCDB EVT IMPACT application interface showing the 'Event Impact' dialog box overlaid on the main application window.

The main application window displays several tables:

- Contract**: Shows contracts with numbers C999991 through C999999.
- Contract Events**: Shows events with descriptions like 'BASIC CTR' and amounts.
- Milestone Cost Plan**: Shows cost plans with columns for SAP PO, Impact, Phase, Status, SAP Supplier, and Description.
- Confirmations**: Shows confirmation details with columns for C. No., T. Amount, A. Amount, and Status.
- Milestones**: Shows payment milestones with columns for Mils N., S., SAP Sup., Amount, C. D., E., A. Date, C. No., SAP PO, and Description.
- Payment Milestones**: Shows payment milestones with columns for Mils N., S., SAP Sup., Amount, C. D., F. D., A. Date, Co. No., SAP PO, and Description.

The 'Event Impact' dialog box contains the following fields:

- EVENT IMPACT : TYPE / N° : CCN 002
- EVT DATE : 27/04/2023
- SELECT : CCN 001

Checkboxes in the dialog box include:

- ONLY INDUSTRIAL COST
- Cnt Actual
- Cnt Planned

User can select a dedicated date, or the Event Impact date is set-up at today's date as default.

Screenshot of the IPCDB EVT IMPACT application interface showing the 'Event Impact' dialog box.

The dialog box contains the following fields:

- EVENT IMPACT : TYPE / N° : CCN 002
- EVT DATE : 27/04/2023
- SELECT : CCN 001

Checkboxes in the dialog box include:

- ONLY INDUSTRIAL COST
- Cnt Actual
- Cnt Planned

What's New 7.2.1 Release, August 2023



Right click on the COST milestone to be impacted to create the Event Impact



IPDB EVT IMPACT

EVENT IMPACT : TYPE / N° : CCN 002 **EVT DATE :** 27/04/2023 **SELECT :** CCN 001

Milestones									
Mls N...	S...	SAP Sup...	Amount	C...	E...	A...	C...	SAP PO	Description
01	TBD	3 000 000.00 EUR	27/04/2023	CCN 002	9945436	999000003 MS1			
02	TBD	5 000 000.00 EUR	27/10/2023	Modify Event Impact	9945436	999000004 MS2			

Payment Milestones									
Mls N...	S...	SAP Sup...	Amount	C...	F...	A. Date	Co...	SAP PO	Description
01	TBD	3 000 000.00 EUR	27/04/2023	27/07/2023			9945436	999000003 description MS	
02	TBD	5 000 000.00 EUR	27/10/2023	27/01/2024			9945436	999000004 description MS	



Administration Tools SAP WPM Reporting Options Windows Styles Colours ? Close and Kill all sessions

Contract **Contract Events** **Milestone Cost Plan**

Contract No.	Description	Type	Cr Amount	Description	SAP PO	Ph...	S...	SAP Sup...	Description	
C999991	TBD PLANNING ELIPS-1	BASIC CTR	1 000 000.00	BASIC-V7.1.2 test Event Impact	9945436				Total	0.00
C999992	TBD PLANNING ELIPS-2	CCN 001	8 000 000.00	CCN001 for an amount 8M€					Accrued	0.00
C999993	TBD PLANNING ELIPS-3	CCN 002	0.00	CCN 002					Provisional	0.00
C999999	TBD MED SERVICE SUPPORT								Not Accrued	0.00

IPDB EVT IMPACT

EVENT IMPACT : CCN 002

MODIFY MILESTONE

Contract No : CONTRACT **Type :** CCN 002 **Evt Date :** 27/04/2023

Milestone

C. Date :	EED :	Amount :	PO Item :	Mls N. :
27/04/2023	27/06/2023	2 000 000.00	999000003	01
		Delta :		
		+1 000 000.00		

Description Milestone :
MS1

Description CMTL HISTORY : (Only if history amount change)
CCN002 impacts MS1 of the CCN001, with no additional milestone. The milestone MS01 is reduced by -1M€

Note :
jkldjcvkldjxjk

What's New 7.2.1 Release, August 2023



Right click on the PAYMENT milestone to be impacted to create the Event Impact



What's New 7.2.1 Release, August 2023



Result of the Event Impact for the CCN 002



CCN 002:

Screenshot of the SAP WPM interface showing the result of the Event Impact for CCN 002.

The interface displays several tabs and tables:

- Contract** table: Shows contracts including ADJUST2019, CONTRACT, COCAB658, CO545600, CO583300, CO583302, C6062200, C60622200, and C60622201.
- Contract Events** table: Shows events like BASIC CTR, CCN 001, and CCN 002.
- Milestone Cost Plan** table: Shows categories like Total, Accrued, Provisional, Not Accrued, and their respective amounts.
- Milestones** table: Shows milestones with columns for Mls No., Supplier, SAP Supplier, Amount, C. Date, EED, A. Date, Conf No, SAP PO, PO Item, Description, and Status.
- Events Impact** table: Shows the impact of CCN 001 on CCN 002 with details like Event Code, Impacted Event, Event Impact Date, Mls N°, PO Item, Amount, and Event Amour.
- Confirmations** table: Shows confirmation details with columns for C. No, T. Amount, A. Amount, Status, Date, and Description.
- Commitment Lines** table: Shows commitment lines with columns for Contract No., Contract Desc., RBS, SAP WBS, Fund, Parent Fund, GL, SAP Suppl., S., Cmt Date, Cmt Total, Cmt Actual, and Cmt Planned.

Screenshot of the SAP WPM interface showing the result of the Event Impact for CCN 002.

The interface displays several tabs and tables:

- Contract** table: Shows contracts including ADJUST2019, CONTRACT, COCAB658, CO545600, CO583300, CO583302, C6062200, C60622200, C60622201, C6062400, CO628100, CO632500, CO632900, CO633900, CO634400, and CO638200.
- Commitment**, **Cost**, and **Payment** summary tables: Show total, planned, actual, and provisional values.
- Risk** section: Includes checkboxes for Standard, Included, Only, and WF.
- Commitment Lines** table: Shows commitment lines with columns for Contract No., Contract Desc., RBS, SAP WBS, Fund, Parent Fund, GL, SAP Suppl., Supplier, W., Cmt Date, Cmt Total, Cmt Actual, and Cmt Planned.
- Contract Events** table: Shows events like BASIC CTR, CCN 001, and CCN 002.
- WP** table: Shows work packages with columns for PT, WBS, and Description.

What's New 7.2.1 Release, August 2023



CCN 001:

Screenshot of the CCN 001 interface showing the Contract, Contract Events, Milestone Cost Plan, and Milestones modules.

- Contract:** Displays a list of contracts with columns for Contract No., Description, and Prime.
- Contract Events:** Displays a list of events with columns for Type, Ctr Amount, and Description.
- Milestone Cost Plan:** Displays a summary of costs by category: Total (7 000.00), Accrued (0.00), Provisional (0.00), Not Accrued (7 000.00).
- Milestones:** Displays a list of milestones with columns for Mil No., Supplier, SAP Supplier, Amount, C. Date, EED, A. Date, Conf No, SAP PO, PO Item, and Description.

Screenshot of the CCN 001 interface showing the Confirmations, COMMITMENT LINES, and Contract modules.

- Confirmations:** Displays a list of confirmations with columns for C. No, T. Amount, A. Amount, Status, Date, and Description.
- COMMITMENT LINES:** Displays commitment lines with columns for Contract No., Contract Desc., RBS, SAP WBS, Fund, Parent Fund, GL, SAP Sup..., Supplier, W., Cmt Date, Cmt Total, Cmt Actual, and Cmt Planned.
- Contract:** Displays a list of contracts with columns for Contract No., Prime, Description, and SAP Prime.

Automatic creation of a History for the impacted commitment

What's New 7.2.1 Release, August 2023



The recorded history on the commitment cannot be deleted as long as the Event Impact is created

The recorded history on the commitment cannot be deleted as long as the Event Impact is created

Automatic recording of a modification in the trend chart for the impacted milestone



What's New 7.2.1 Release, August 2023



Screenshot of the SAP interface showing the Contract, Contract Events, Milestone Cost Plan, and Milestones modules. A context menu is open over the Milestones table, showing options like Insert, View, Modify, and Delete.

Milestones
01 TBD 2 000 000.00 EUR 27/04/2023 27/06/2023 9945436 999000003 MS1
02 TBD 5 000 000.00 EUR 27/10/2023 27/12/2023 9945436 999000004 MS2

Screenshot of the SAP interface showing the Contract, Contract Events, Milestone Cost Plan, and Milestones modules. A context menu is open over the Milestones table, showing options like Insert, View, Modify, and Delete.

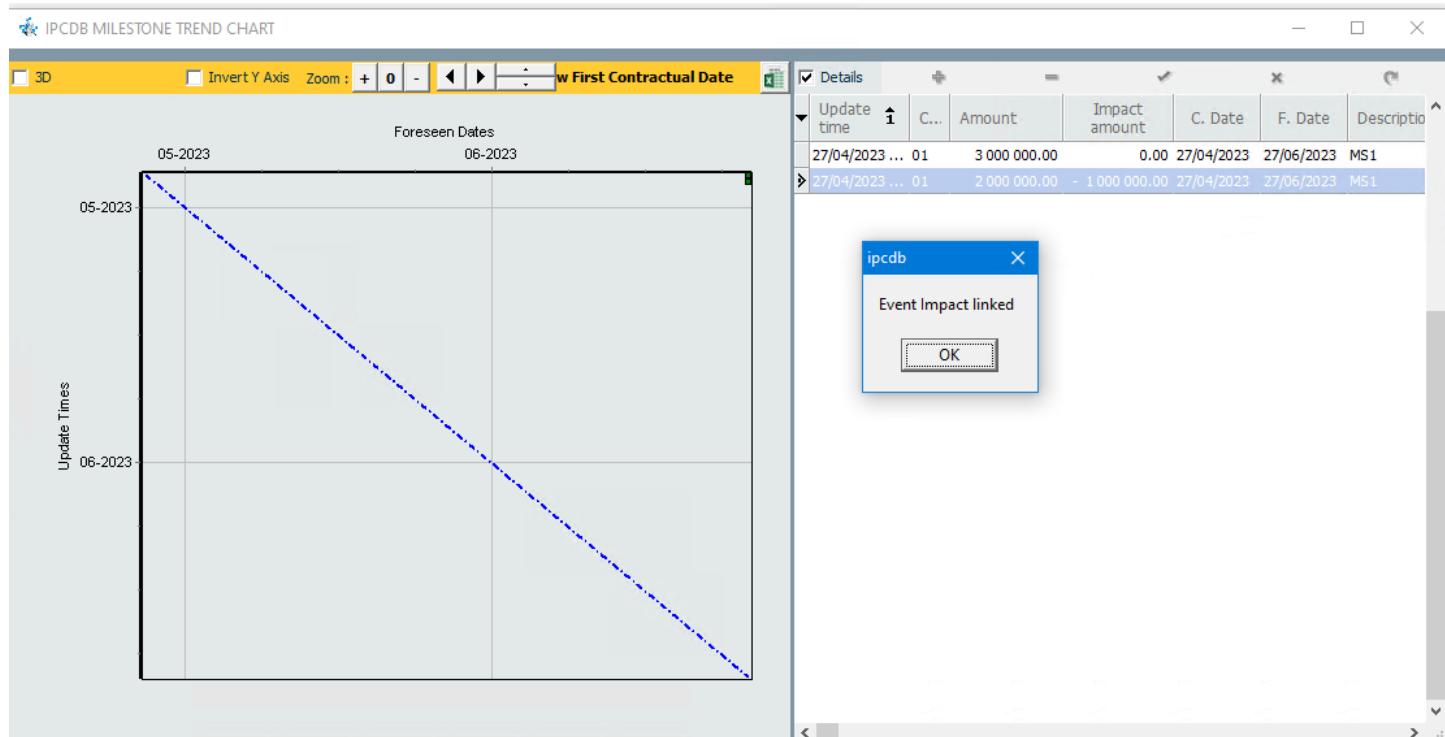
Milestones
01 TBD 2 000 000.00 EUR 27/04/2023 27/06/2023 9945436 999000003 MS1
02 TBD 5 000 000.00 EUR 27/10/2023 27/12/2023 9945436 999000004 MS2

A separate window titled "IPCDB MILESTONE TREND CHART" shows a trend chart with two data points:

- 27/04/2023 ... 01 3 000 000.00 0.00 27/04/2023 27/06/2023 MS1
- 27/04/2023 ... 01 2 000 000.00 - 1 000 000.00 27/04/2023 27/06/2023 MS1

The modifications, recorded in the trend chart, cannot be deleted as long as the Event Impact is created

What's New 7.2.1 Release, August 2023



Menu of the Event Impact:

The menu is accessible by right click from from the Event Impact panel or directly the Contract Events window (hereby CCN 002).

The screenshot shows the SAP WPM interface with several windows open. The main window is the "Contract Events" table, which lists entries like "BASIC CTR" and "CCN 001". To the right of the main window are three panels: "Milestone Cost Plan", "Events Impact", and "Commitment Lines". The "Events Impact" panel is currently active and displays a context menu with options: "Insert Event Impact", "View Event Impact", "Modify Event Impact", and "Delete Event Impact". The "Event Impact" table in this panel shows one entry: "CCN 001" with an amount of "2 000 000,00".

What's New 7.2.1 Release, August 2023



Contract Events Context Menu:

- Type ↑ Ctr Amount Description
- BASIC CTR 1 000 000.00 BASIC- V7.1.2 test Event Impact
- CCN 001 8 000 000.00 CCN001 for an amount 8ME
- CCN 002 - 1 000 000.00 CCN 002
- Insert
- View
- Modify
- Insert Event Impact
- View Event Impact
- Modify Event Impact
- Delete Event Impact
- Geo Return
- Year Profile
- Change into Mini Ctr
- NOC Export
- FR SC Export
- Paste
- Duplicate
- Duplicate and Open
- Goto Payment Assistance
- Delete

Milestones Impact:

Event Code	Impacted Event	Event Impact Date	Mls N°	PO Item	Amount	Event Amour
7	CCN 001	27/04/2023	01	999000003	2 000 000.00	-

IPCDB SEARCH EVT IMPACT:

Event Impact Type	Event Code	Creation Date
ALL CTR EVENTS	7	27/04/2023 19:32:51

Delete Event Impact:

The Event impacts are created in cascade for complex movement milestones, in that case several events depend on each other. It is not possible to delete an event impact which is prior to the latest Event impact created.

Deleting the Event impact will restore the original contractual data: The commitment is back to its original amount and the history line is deleted. As well for the trend chart, all modifications in relation to the Event Impact is removed.

What's New 7.2.1 Release, August 2023



Screenshot of the application interface showing multiple windows open:

- Contract**: Shows a list of contracts with columns: Contract No., Description, Type, Ctr Amount, Description.
- Contract Events**: Shows event details with columns: Type, Ctr Amount, Description.
- Milestone Cost Plan**: Shows cost plan details with columns: SAP PO, I, Ph..., S., SAP Sup..., Description.
- Milestones**: Shows milestone details with columns: Mls No., Supplier, SAP Supplier, Amount, C. Date, EED, A. Date, Conf No, SAP PO, PO Item, Description.
- Events Impact**: Shows event impact details with columns: Event code, Impacted Event, Event Impact Date, Mls N°, PO Item, Amount, Event Amour.
- Confirmar**: Confirmation dialog box asking if you want to continue with a delete operation.
- Commitment Lines**: Shows commitment line details with columns: Con... No., Contract Desc., RBS, SAP WBS, Fund, Parent Fund, GL, SAP Sup..., S., Cmt Date, Cmt Total, Cmt Actual, Cmt Planned.
- Confirmations**: Shows confirmation details with columns: C... No., T. Amount, A. Amount, Status, Date, Description.

Screenshot of the application interface showing multiple windows open:

- Contract**: Shows a list of contracts with columns: Contract No., Description.
- Contract Events**: Shows event details with columns: Type, Ctr Amount, Description.
- Milestone Cost Plan**: Shows cost plan details with columns: SAP PO, I, Ph..., S., SAP Sup..., Description.
- Milestones**: Shows milestone details with columns: Mls No., Supplier, SAP Supplier, Amount, C. Date, EED, A. Date, Conf No, SAP PO, PO Item, Description.
- Commitment Lines**: Shows commitment line details with columns: Con... No., Contract Desc., RBS, SAP WBS, Fund, Parent Fund, GL, SAP Sup..., S., Cmt Date, Cmt Total, Cmt Actual, Cmt Planned.
- Confirmations**: Shows confirmation details with columns: C... No., T. Amount, A. Amount, Status, Date, Description.

What's New 7.2.1 Release, August 2023



Screenshot of the SAP WPM interface showing the 7.2.1 release. The main window displays various modules including Contract, Contract Events, Milestone Cost Plan, Milestones, Confirmations, and Commitment Lines.

Contract Events:

Type	Ctr Amount	Description
BASIC CTR	1 000 000.00	BASIC- V7.1.2 test Event Impact
CCN 001	8 000 000.00	CCN001 for an amount 8M€
CCN 002	0.00	CCN 002

Milestone Cost Plan:

SAP PO	Ph...	S...	SAP Sup...	Description
9945436	NM	01	TBD	CCN 001

Milestones:

Mls No.	Supplier	SAP Supplier	Amount	C. Date	EED	A. Date	Conf No	SAP PO	PO Item	Description
01	TBD		3 000 000.00 EUR	27/04/2023	27/06/2023			9945436	999000003	MS1
02	TBD		5 000 000.00 EUR	27/10/2023	27/12/2023			9945436	999000004	MS2

Commitment Lines:

Con... No	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Sup...	S...	Gmt Date	Gmt Total	Gmt Actual	Gmt Planned
CONTRACT	V7.1.2 demo 'Event Impact'	E/0189-01-D-04	E/0189-02L	1100592	6171000		TBD	...	31/03/2023	8 000.000	8 000.000	0.000

IPCDB MILESTONE TREND CHART:

The chart shows a downward-sloping trend line starting at (05-2023, 05-2023) and ending at (06-2023, 06-2023). The Y-axis is labeled "Update Times" and the X-axis is labeled "Foreseen Dates".

What's New 7.2.1 Release, August 2023



CONTRACT CYCLE FILTER ADDED

Screenshot of the Contract Cycle Filter interface in the 7.2.1 release.

The interface includes a top navigation bar with links: Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, Colours, and a Close and Kill all sessions button.

The main area displays a dashboard with financial summary tables for Commitment, Cost, Payment, and Risk, along with a detailed table for COMMITMENT LINES.

The left sidebar contains a tree view of contract events and a list of contract events.

The bottom section shows a table for Work Packages (WP) with columns: PT, WBS, Description, RBS, SAP WBS, Fund, Parent Fund, GL, SAP Supplier, Supplier, W., Cmt Date, Cmt Total, Cmt Actual, Cmt Planned, and Pa.

COMMITMENT LINES												<input type="checkbox"/> ONLY INDUSTRIAL COST			
	Contract No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Supplier	Supplier	W.	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned	Pa
CONTRACT	V7.1.2 demo "Event Impact"	E/0189-01-D-04	E/0189-02L	1100592	6171000	TBD	1.00	01/01/2023	1 000.000	1 000.000	0.000	1 000.000	1 000.000	0.000	1 000.000
CONTRACT	V7.1.2 demo "Event Impact"	E/0189-01-D-04	E/0189-02L	1100592	6171000	TBD	1.00	31/03/2023	7 000.000	7 000.000	0.000	7 000.000	7 000.000	0.000	7 000.000

What's New 7.2.1 Release, August 2023



NEW DESIGN APPLIED TO THE ENTIRE DATABASE

Administration Tools SAP WPM Reporting Options Windows Styles Colours ? Close and Kill all sessions

PT SAP Program GeoReturn RBS Fund Contract MPP MCP SAP Mls PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

400010 Contract

Contract No.	P..	Description
4000100825	KAYI	SPHINX EXPERIMENT HARDWARE PHASE C/D
4000100845		IMPROVED SAMPLING AND CHARACTERIZATION IN FOURIER TRANSFO
4000100858888888...	CNRE	GROUND SEGMENT AND OPERATIONS SUPPORT FOR ERB2
4000100871	SNPE	SOLID MODULATED PROPULSION FOR SPACE EXPLORATION
4000100984	VNPS	SUBJECT LOADING SYSTEM FOR ISS TREADMILL SECOND GENERATION
4000101015	IBRN	TOPICAL TEAM ELECTROCHEMICAL NUCLEATION & GROWTH*
4000101016	GRSP	TOPICAL TEAM POLARIZED DROP
4000101065	KTHI	LUNAHAB - FEASIBILITY STUDY ON THE PERFORMANCE OF BEDREST STUDY
4000101107	TERM	ASIM PHASE C/D

Contract Events

Type	Ctr Amount	Description
BASIC CTR	3 700 709.00	SUBJECT LOADING SYSTEM FOR ISS TREADMILL SECOND GENERATION
CCN 001	22 641.00	TRAVEL PLAN AS PER OVERHEAD WORK PACKAGE WP1
CCN 002	27 123.00	C02: SYSTEM TESTS BY VE AS PER WORK PACK
CCN 003	451 260.00	C03: SLS PHASE C/D ADDITIONAL ACTIVITIES
CCN 004	541 696.00	Implementation of additional activities with respect to th

Milestone Cost Plan

SAP PO	I	Ph..	S..	SAP Sup...	Description
4000100984	C01	01	VNPS	1000010655	TRAVEL PLAN AS PER
4000100984	NM	01	ARSL	1000003627	CCN 04 Implementa
4000100984	NM	01	QINE	1000001370	CCN 04 Implementa
4000100984	10	01	VNPS	1000010655	BASIC CTR - VERH
4000100984	10	01	NTES	1000005525	BASIC CTR NTES
4000100984	10	01	ARSL	100003627	BASIC CTR ARSL
4000100984	1.004	PHASE 1	QINE	1000001370	SAP Integration 40C
4000100984	1.005	PHASE 1	QINE	1000001370	VERH
4000100984	2	01	QINE	1000001370	CCN 04 Implementa

Total 4 743.429
Accrued 4 491.731
Provisional 0.000
Not Accrued 251 698

Milestones

Mls No.	Supplier	SAP Supplier	Amount	C. Date	EED	A. Date	Conf No	SAP PO	PO Item	Description
01	VNPS	1000010655	1 608 161.00	EUR 01/05/2010	09/08/2010	09/08/2010	6000016163	4000100984		4 PROGRESS MILESTONE: 1: Upon CDR Co-locati
01	ARSL	1000003627	300 315.00	EUR 01/05/2010	11/08/2010	11/08/2010	6000021484	4000100984		6 PROGRESS/MILESTONE 1: Upon CDR Co-locati
01	NTES	1000005525	311 947.00	EUR 01/05/2010	11/08/2010	11/08/2010	6000020745	4000100984		8 Upon CDR Co-location
02	NTES	1000005525	103 982.00	EUR 01/09/2010	08/04/2011	08/04/2011	6000054363	4000100984		9 PROGRESS PAYMENT- NTE- SENER SA
03	NTES	1000005525	41 593.20	EUR 01/02/2011	16/04/2012	16/04/2012	6000105015	4000100984		10 FINAL PAYMENT - NTE- SENER SA
03	NTES	1000005525	62 389.80	EUR 01/02/2011	31/10/2013	31/10/2013	6000166543	4000100984		10 FINAL PAYMENT - NTE- SENER SA
02B	ARSL	1000003627	100 105.00	EUR 01/09/2010	20/04/2011	20/04/2011	6000056120	4000100984		11 PROGRESS/MILES 2: upon successful PAR
03	ARSL	1000003627	60 064.00	EUR 01/02/2011	29/10/2013	29/10/2013	6000166143	4000100984		12 FINAL PAYMENT - ARSALIS SRL
03	ARSL	1000003627	40 042.00	EUR 01/02/2011	17/04/2012	17/04/2012	6000102341	4000100984		12 FINAL PAYMENT - ARSALIS SRL

Confirmations

C... No.	T. Amount	A. Amount	Status	Date	Description
60000105162	1 608 161.00	1 608 161.00	Posted in the Backend	28/06/2010	
6000020745	311 947.00	311 947.00	Posted in the Backend	28/06/2010	
6000021484	300 315.00	300 315.00	Posted in the Backend	19/08/2010	
6000047811	22 641.00	22 641.00	Posted in the Backend	07/02/2011	
6000050095	27 123.00	27 123.00	Posted in the Backend	01/03/2011	
6000052760	536 054.00	536 054.00	Posted in the Backend	30/03/2011	
6000054363	103 982.00	103 982.00	Posted in the Backend	08/04/2011	
6000056120	100 105.00	100 105.00	Posted in the Backend	20/04/2011	
6000059766	451 260.00	451 260.00	Posted in the Backend	31/05/2011	
6000097224	214 422.00	214 422.00	Posted in the Backend	23/02/2012	
6000102341	40 042.00	40 042.00	Posted in the Backend	17/04/2012	
6000105015	41 593.20	41 593.20	Posted in the Backend	16/04/2012	
600012798	122 989.00	122 989.00	Posted in the Backend	24/07/2012	
600015012	26 810.00	26 810.00	Posted in the Backend	06/08/2012	
600015781	53 200.00	53 200.00	Posted in the Backend	28/08/2012	
6000139098	214 422.00	214 422.00	Posted in the Backend	22/02/2013	FINAL/MILES 3: Upon the

Commitment Lines

Con... No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Sup...	S..	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000001370	QINE	...	30/05/2011	451.260	451.260	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000001370	QINE	...	28/02/2011	27.123	27.123	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000001370	QINE	...	08/06/2012	175.698	0.000	175.698
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000003627	ARSL	...	25/06/2010	500.526	500.526	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000003627	ARSL	...	08/06/2012	76.000	76.000	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000005525	NTES	...	26/06/2010	519.912	519.912	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000001370	QINE	...	06/01/2011	22.641	22.641	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000001370	QINE	...	08/06/2012	175.698	0.000	175.698
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000005525	NTES	...	08/06/2012	38.300	38.300	0.000
4000100984	SUBJECT LOADIN...	E/0154-01-E-30-50	E/0154-01	1100156	6051100	1000010665	VNPS	...	26/06/2010	2 680.271	2 680.271	0.000

ONLY INDUSTRIAL COST

400010 Contract

Con... No.	P..	Description
4000104641	DSFR	ESA SUPPORT TO THE SYSTEMS REQUIREMENTS REVIEW FOR THE NASA-DEVEL
4000104669	VSSR	GFCM WMP/S001 - MPS DEVELOPMENT AND MAINTENANCE FOR SCIENCE MISS
4000104790	KAYI	SPHEROIDS INTEGRATION & IMPLEMENTATION SUPPORT
4000104801	HTWS	SPHEROIDS EXPERIMENT PH. C/D
4000104823	VORC	SUBSONIC PARACHUTE TRADE-OFF AND TESTING
4000104987	ESSC	INDEPENDENT SCIENTIFIC ASSESSMENT OF ESA'S ELLIPS PROGRAMME
4000105000	ALBUM	EDRS PHASE BCD1 (copy of 4000102427)
4000105045	DEIR	MREP: E905-02E2 EDLS GNCS OPTIMISATION AND TECHNOLOGY SPECIFICATIO
4000105100	MEDE	MEDIUM DURATION BED REST STUDIES AT MEDES

Contract Events

Type	Ctr Amount	Description
BASIC CTR	630 000.00	Subsonic Parachute Trade off and Testing
CCN 007	44 968.00	Additional work

Milestone Payment Plan

SAP PO	I	Ph..	S..	SAP Sup...	Description
4000104823	07	02	VORC	1000001527	CCN 07
4000104823	1.001	PHASE 1	VORC	1000001527	SAP Integration 40C
4000104823	1.002	PHASE 1	VORC	1000001527	SAP Integration 40C

Total 674.968
To be Paid 0.000
Paid 674.968

Payment Milestones

Mls No.	Supplier	SAP Supplier	Amount	Cur	C. Date	EED	SAP PO	PO Item	Description
1.001.001	VORC	1000001527	76 925.00	EUR	19/08/2013	10/07/2014	4000104823		1 MILESTONE 1 PROGRESS: UPON SUCCESSFUL COMPLETION OF CCR AND ACCEPTANCE OF ALL RELATED DELIVERABLES
1.001.001	VORC	1000001527	146 775.00	EUR	19/08/2013	07/09/2013	4000104823		1 MILESTONE 1 PROGRESS: UPON SUCCESSFUL COMPLETION OF CCR AND ACCEPTANCE OF ALL RELATED DELIVERABLES (from sp1)
1.001.002	VORC	1000001527	175 000.00	EUR	30/09/2014	18/11/2014	4000104823		6 MS 2 PROGRESS: UPON SUCCESSFUL COMPLETION OF SHAD0 TEST READINESS REVIEW AND ACCEPTANCE OF ALL RELATED DELIVERABLES
1.001.003	VORC	1000001527	72 000.00	EUR	30/11/2014	15/01/2019	4000104823		7 MS 3 FINAL: UPON THE AGENCY&LUS ACCEPTANCE OF ALL DELIVERABLEITEMS DUETO THIS CCN & THE CONTRACTOR&LUS FULFILMENT OF ALL OTHER CONTRACT
1.001.003	VORC	1000001527	29 300.00	EUR	30/11/2014	18/04/2012	4000104823		7 Advance Payment
1.002.001	VORC	1000001527	111 878.00	EUR	25/05/2014	24/07/2014	4000104823		9 MREP:CCN 1 TO 4000104823 MS1 UPON SUCCESSFUL TRR-PIV/PSP AND ACCEPTANCE BY THE AGENCY OF ALL DUE DELIVERABLES
1.002.002	VORC	1000001527	18 122.00	EUR	30/05/2014	19/03/2015	4000104823		10 MREP:CCN 1 TO 4000104823 MS FINAL UPON FINAL ACCEPT. BY AGENCY ALL DELIV. ITEMS UNDER CCN & THE CONTRACTOR'S FULFILMENT OF ALL OTHER TECHNICAL,
01	VORC	1000001527	44 968.00	EUR	16/07/2017	26/09/2017	4000104823		13 Upon successful completion of work package 16.2 Pressure sensitive point (part 2) noise reduction; and acceptance by the Agency of related deliverables

Invoice Lines

Vouc... No.	Original Ref	Sap Sup...	S..	Amount	P.. Date	Description
2300012185		1 000001527	VORC	29 300.00	18/04/2012	
7000176967	VOR1304	1 000001527	VORC	146 775.00	07/06/2013	Automatic integra
7000227174	VOR1406	1 000001527	VORC	76 925.00	10/07/2014	Automatic integra
7000233402	VOR1406	1 000001527	VORC	111 878.00	24/07/2014	Automatic integra
7000245249	VOR1417	1 000001527	VORC	175 000.00	18/11/2014	Automatic integra
7000260844	VOR1505	1 000001527	VORC	18 122.00	19/03/2015	Automatic integra
7000306009	VOR1709	1 000001527	VORC	44 968.00	26/09/2017	Automatic integra
7000414061	VOR1823	1 000001527	VORC	72 000.00	15/01/2019	

Commitment Lines

Con... No.	Contract Desc.	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Sup...	S..	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned
4000104823	SUBSONIC PARA...	E/0901-01-K-21-02	E/0901-01	1100610	6171000	1000001527	VORC	...	18/11/2011	500.000	500.000	0.000
4000104823	SUBSONIC PARA...	E/0432-01-K-KA	E/0432-01	1100586	6171000	1000001527	VORC	...	03/10/2016	44.968	44.968	0.000
4000104823	SUBSONIC PARA...	E/0421-03-K-KA	E/0421-01	1100579	6171000	1000001527	VORC	...	13/11/2013	130.000	130.000	0.000

ONLY INDUSTRIAL COST

What's New 7.2.1 Release, August 2023



SAP interface showing various contracts, milestones, and payment details.

Contracts:

Contract No.	Prime Supplier	Description
4000120882	BAES	MREP2: EXOMARS-LIKE ROVER AND SCIENCE OPERATIONS SIMI
4000121003	MBB	MSR-Orbiter Phase A/B1 Study
4000121026	SERN	EFC2SER-SCI-SERCO_SCO SERVICES
4000121030	RHEB	EFC2 RHEA SCO Services [HRE LTD part]
4000121051	HOWN	EFC2SERVICE-AJILON-HRE

Contract Events:

Type	Description
BASIC CTR	EFC2SER-SCI-SERCO_SCO SERVICES
CCN 04	Increase of the scope of SCO-02
CCN 05	Extension of the service until 30/06/2021
CCN 999	SERCO July 2020-Dec-2022

Milestone Plan:

No.	Phase	Supplier	SAP Supplier	Cur.	Description
1.005	PHASE 1	SERN	1000007341	EUR	SCI-SERCO-MPP-PERIOD 2 -HRE SHARE

Payment Milestones:

No.	Supplier	SAP Supplier	Amount	Curr.	C. Date	F. Date	A. Date	PO	PO Item	Description
1.005.001	SERN	1000007341	29 587.00	EUR	30/06/2019	16/01/2020	16/01/2020	4000121026	20	MS13: UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DE
1.005.002	SERN	1000007341	29 587.00	EUR	30/09/2019	16/01/2020	16/01/2020	4000121026	21	MS14: UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DE
1.005.003	SERN	1000007341	29 588.00	EUR	31/12/2019	10/03/2020	10/03/2020	4000121026	22	MS15: UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DE

Associated Cmtl (€):

Suppl..	SAP Supplier	Amount	Ass. Amount	Cmtl Date	WBS	Cost Center	Fund Center	Fund	GL	D.	E.	Out.	EPA	Program	PT	WBS	WP	Description
SERN	1000007341	88 762.00	29 587.00	17/06/2019	E/151-01-A	E/0151-01L	6111800	C	1	070	310	GS & DIV.	MBL	TBD Z 51	EEA curator ESTEC		Comment to be define	
SERN	1000007341	88 762.00	29 588.00	17/06/2019	E/151-01-A	E/0151-01L	6111800	C	1	070	310	GS & DIV.	MBL	TBD Z 51	EEA curator ESTEC		Comment to be define	
SERN	1000007341	88 762.00	29 587.00	17/06/2019	E/151-01-A	E/0151-01L	6111800	C	1	070	310	GS & DIV.	MBL	TBD Z 51	EEA curator ESTEC		Comment to be define	

SAP Milestones:

PO	Milestones	Amounts (€)	SAP Account Assignment	IPCDB PT/WBS	IPCB Budgetary Key
400012090 MONO					
400012098 EFC2...	20. 1.005.001 30/06/2019 1000007341 SERN Z3_MAT_IT 29 587.00 29 587.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS13: UPON SATISFACTORY DELIVERY OF TH
400012100 EFC2...	21. 1.005.002 30/09/2019 1000007341 SERN Z3_MAT_IT 29 587.00 29 587.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS14: UPON SATISFACTORY DELIVERY OF TH
400012103 EFC25	22. 1.005.003 31/12/2019 1000007341 SERN Z3_MAT_IT 29 588.00 29 588.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS15: UPON SATISFACTORY DELIVERY OF TH
400012105 EFC25	24. 1.006.001 31/03/2020 1000007341 SERN Z3_MAT_IT 28 791.00 28 791.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS16: UPON SATISFACTORY DELIVERY OF TH
4000121053 EFC25	25. 1.006.002 30/06/2020 1000007341 SERN Z3_MAT_IT 28 791.00 28 791.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS17: UPON SATISFACTORY DELIVERY OF TH
4000121053 EFC25	33. 1.006.004 31/12/2020 1000007341 SERN Z3_MAT_IT 28 791.00 28 791.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS23: UPON SATISFACTORY DELIVERY OF TH
4000121053 EFC25	37. 1.006.005 30/09/2020 1000007341 SERN Z3_MAT_IT 28 791.00 28 791.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		DQ-32-MS22: UPON SATISFACTORY DELIVER
4000121053 EFC25	38. 1.008.001 31/03/2021 1000007341 SERN Z3_MAT_IT 28 791.00 28 791.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS24: UPON SATISFACTORY DELIVERY OF TH
4000121053 EFC25	36. 1.008.002 30/06/2021 1000007341 SERN Z3_MAT_IT 28 791.00 28 791.00 E/0151-01-A	261,508.00	E/0151-01L 6111800		MS25: UPON SATISFACTORY DELIVERY OF TH

SAP interface showing various contracts, milestones, and payment details.

Contract:

Contract No.	Description	SAP Supplier	Gsp Co
4000121003	MSR-Orbiter Phase A...	1000004288	
4000121026	SERN	EFC2SER-SCI-SERCO...	1000007341
4000121030	RHEB	EFC2 RHEA SCO Serv...	1000014307
4000121051	HOWN	EFC2SERVICE-AJILON-HRE	1000002197
4000121054	INNL	EFC2SERVICE-ATG-HRE	1000002446
4000121055	HESO	EFC2SERVICE-EHE SP...	1000002119
4000121056	HESO	EFC2SERVICE-EHE SP...	1000002119
4000121058	SASB	EFC2SERVICE-SAS-HRE	1000007175

Contract Events:

Type	Ctr Amount	Description
BASIC CTR	199 313.00	EFC2SERVICE-AJILON-HRE

Milestone Plan:

SAP PO	Ph...	S...	SAP Sup...	Description
4000121051	1	01	HOWN	1000002197 BASIC CTR

SAP Milestones:

PO	PO Item	Amount	S...	SAP Sup...	Description
4000121051	3	34 724.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2017
4000121051	4	34 724.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q4 2017
4000121051	5	35 418.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q1 2018
4000121051	6	35 418.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q2 2018
4000121051	7	35 418.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2018
4000121051	8	23 611.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2018 (from split)
4000121051	15	0.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q1 2020
4000121051	16	0.00	EUR	HOWN	1000002197 UPON SATISFACTORY DELIVERY OF THE SERVICE AND AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q2 2020 AND THE CONTRACTOR'S FULFILMENT OF ALL OTHER CONTRACTUAL OBLIGATIONS

SAP interface showing various contracts, milestones, and payment details.

Cost Milestones:

No.	Amount	EED	Conf. No.	PO	PO Item	Descr...
01	34 724.00	01/12/2017	6000339290	4000121051	3	UPON SATIS
02	34 724.00	19/12/2017	6000341316	4000121051	4	UPON SATIS
03	35 418.00	05/04/2018	6000354012	4000121051	5	UPON SATIS
04	35 418.00	03/07/2018	6000363309	4000121051	6	UPON SATIS
05	35 418.00	05/10/2018	6000373844	4000121051	7	UPON SATIS
06	35 417.00	10/12/2018	6000383226	4000121051	8	UPON SATIS
11	0.00	31/05/2020	4000121051	15	UPON SATIS	
12	0.00	30/08/2020	4000121051	16	UPON SATIS	

Payment Milestones:

No.	Amount	F. Date	Invoice No.	PO	PO Item	Description
01	34 724.00	12/12/2017	7000364429	4000121051	3	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2017
02	34 724.00	16/01/2018	7000372323	4000121051	4	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q4 2017
03	35 418.00	03/05/2018	7000384504	4000121051	5	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q1 2018
04	35 418.00	12/07/2018	7000394914	4000121051	6	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q2 2018
05	35 418.00	25/10/2018	7000403901	4000121051	7	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2018
06	- 11 806.00	09/07/2019	7000432803	4000121051	8	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2018
06	35 417.00	08/01/2019	7000412409	4000121051	8	UPON SATISFACTORY DELIVERY OF THE SERVICE AND THE AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q3 2018
11	17 362.00	22/08/2017	2200029347	4000121051	15	UPON SATISFACTORY DELIVERY OF THE SERVICE AND AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q1 2020
12	- 17 362.00	24/07/2019	REV240719	4000121051	16	UPON SATISFACTORY DELIVERY OF THE SERVICE AND AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q2 2020 AND THE CONTR
	0.00	22/08/2017	4000121051	16	UPON SATISFACTORY DELIVERY OF THE SERVICE AND AGENCY'S ACCEPTANCE OF ALL DELIVERABLES FOR Q2 2020 AND THE CONTR	

What's New 7.2.1 Release, August 2023



Screenshot of the Project Management System interface showing the Contract module.

Contract Overview:

Category	Total	Planned	Actual	Provisional
Commitment	57.154	0.000	57.154	0.000
Cost	57.154	0.000	57.154	0.000
Payment	57.154	0.000	57.154	0.000

Risk: Standard, Included, Only

Target: 0.000

Delta: 57.154

Commitment Lines:

Line	Contract No.	Contract Desc.	RBS	Fund	GL	SAP Supplier	Supplier	W.	Cmt Date	Cmt Total	Cmt Actual	Cmt Planned	Paid To
1	5001000382	ORGANISATION ...	COMM	6234000	1000004926	CAPE	0.25	30/03/2010	28.577	28.577	0.000	28.	
2	5001000382	ORGANISATION ...	E/0136-01-N	1100542	6234000	CAPE	0.00	30/03/2010	28.577	28.577	0.000	28.	

ONLY INDUSTRIAL COST checkbox is checked.

Contract Events:

Type	Contract Amount	Description
BASIC CTR	57.154.00	ORGANISATION OF THE OASIS PO

WP:

PT	WBS	Description
MX4A1AB	EXAM Z 04	5001000382
MSA1JB	UCEN Z 12	5001000382

UPDATED TABLE FOR DEFAULT PROJECT GROUP

Screenshot of the Tools menu showing the updated table for Default Project Group.

- Tables Maintenance
 - Budgetaries Keys
 - Companies
 - Countries
 - Currencies
 - Directorate
 - EPA
 - Establishments
 - Exchange Rate & Economical Conditions
 - IPC/AC Contract Dates
 - Milestones Planning
 - Output
 - Personnel
 - Place Of Work
 - Price Type
 - Program Table
 - SAP Tables
 - WBS Model - CAP Reference
 - Default Project Group

What's New 7.2.1 Release, August 2023



Project Group	WBS and Child	WBS Only	CTR Number Only
Exomars	E/0800-07-A-DK-14		
Exomars	E/0800-07-A-FI-12		
Exomars	E/0800-07-A-NO-16		
Exomars	E/0800-07-A-SE-13		
Exomars	E/0800-51-A-63	4000104181	
Exomars	E/0800-90-A-BE-05	4000104181	
Exomars	E/0912-01-D-01-05	4000103087	
ExPeRT	E/0116		
ExPeRT	E/0185		
Gateway Operations	E/0175		
Ground-based Research	E/0142		
IBDM	E/0180		
IBDM	E/0907		
IBDM	E/0800-05-A-61	4000102768	

AUTOMATIC INTEGRATION OF PROJECT GROUP IN COMMITMENT PROFILE

Whenever a contract is created or modified, the Project Group is directly associated in relation to the Default Project Group table.

What's New 7.2.1 Release, August 2023



Commitment Profile

Contract No: 4000101354

Commitment Data | Cost Expenditure Planning | Geo Return |

Commitment Status

Planned (CO) Committed (CM)

Special GeoReturn

No Yes

Risk CMTL Date: 04/05/2023

Bukkeys Dir.: Et.: Output: EPA: OBS: ABS: Item: 04/05/2023

RBS Orion-ESM

Personal Filter WBS E/0119 / MPCV ESM-4

Personal Filter GL

Personal Filter Fund

Fund Center PT

WBS SAP Cost Center

Financial Data

Company:	Sap Company:	Currency :	Country :	Amount in Currency :	Paid in Currency :	Link in Currency :
		EUR		0.00	0.00	0.00

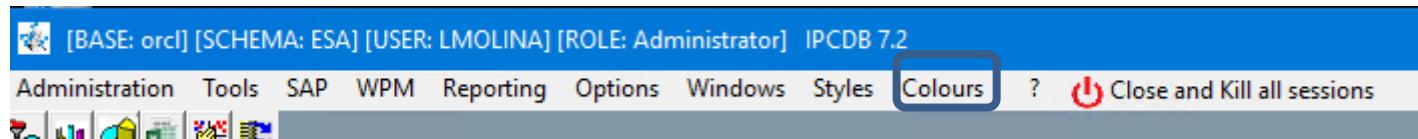
Automatic Update GR Select or Create Company

Weighting Factor: 1 0.75 0.5 0.25 0

Comment:

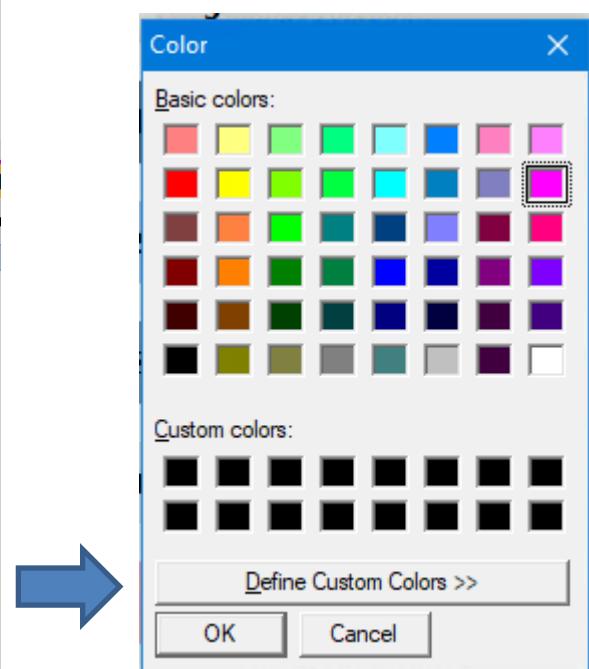
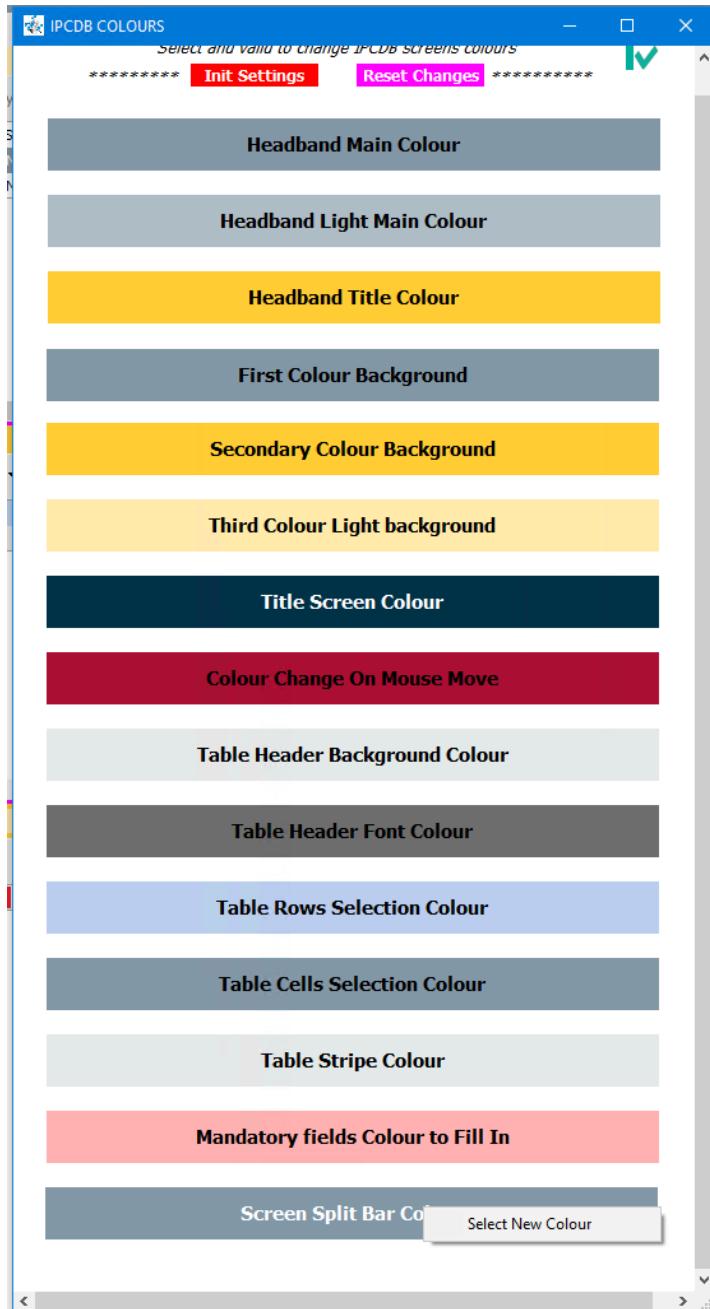
Note

COLOR PANELS FOR IPCDB ADMINISTRATOR



To change the color, right click on the chosen screen description to be modified.

What's New 7.2.1 Release, August 2023



What's New 7.2.1 Release, August 2023



IPCDB COLOURS

Select and valid to change IPCDB screens colours

***** Init Settings *****

Headband Main Colour

Headband Light Main Colour

Headband Title Colour

First Colour Background

Secondary Colour Background

Third Colour Light background

Title Screen Colour

Colour Change On Mouse Move

Table Header Background Colour

Table Header Font Colour

Table Rows Selection Colour

Table Cells Selection Colour

Table Stripe Colour

Mandatory fields Colour to Fill In

Screen Split Bar Colour

What's New 7.2.1 Release, August 2023



SAP Application Interface (SAPUI5) screenshot showing the SAP Fiori interface for the 7.2.1 release.

The interface includes a top navigation bar with links for Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, Colours, Close and Kill all sessions, and a search bar.

The main content area displays several tables and forms:

- Contracts:** A table showing contracts with columns for Contract No., Prime Supplier, Description, Type, and Description.
- Contract Events:** A table showing events with columns for Type, Description, and details like "BASIC CTR EFC2SER-SCI-SERCO_SCO SERVICES".
- Milestone Plan:** A table showing milestones with columns for No., Phase, Supplier, SAP Supplier, Cur., and Description.
- Payment Milestones:** A table showing payment milestones with columns for No., Supplier, SAP Supplier, Amount, Cur., C. Date, F. Date, A. Date, PO, PO Item, and Description.
- Associated Cmtl (€):** A table showing associated control amounts with columns for Suppl., SAP Supplier, Amount, Ass. Amount, Cmtl Date, WBS, Cost Center, Fund Center, Fund, GL, D., E., Out., EPA, Program, PT, WBS, and WP.
- SAP Milestones:** A table showing SAP milestones with columns for PO, PO I., Code, Date, SAP Supplier, Sup..., Type, Amount, Cost, Disb, WBS, Cost Center, Fund Center, Fund, GL, PT, WBS, D., E., O., E., and Description.

A total amount of 88,762.00 is displayed in the Payment Milestones section.

FIXED BUGS FROM THE 7.2 VERSION

2472	Commitment line screen	V7.2: Project group to be assigned automatically in CMT profile
2471	Design	Design applied to the DTB
2470	General IPCDB	Strange selection of items/CTR message appears
2467	General IPCDB	OPTIONS: tabs Options remove typo "tab pay(e)ment assistance
2466	Invoices Incorporation	change number format in invoice incorporation
2465	Tab Programme	Onglet Program : montants incohérents sur l'écran Year Profile
2464	General IPCDB	Onglet RBS/Project Group : erreur Oracle bloquante lors de l'accès au Geo Return par la structure Project Group
2363	Commitment line screen	in CMT profile change, in GeoR change CO and CM by CCC Planned and CCC Committed and Exp. Planned
2462	Tab CAP	V7.1.1 GSP: Cannot insert a new CTR form tab CAP
2457	Tables Maintenance	update Project Group table, as the last procedure update [2442]
2427	Tab Contract	Old attached files not accessible?
2422	Tab Output	Reactivate Cmt ceiling and New Datasource in IPCDBLAKE for Commitment ceiling
2406	General IPCDB	IPCDDB new functionality [MCP/MPP] : Event impact on milestones
2395	Tab CAP	Tab CAP if insert in this contract or in existing contract, a contract shall be selected or display a message
2393	tab Sap Mpp	7.2-Tab SAP MPP when "affect change supplier", keep focus on the CTR to be integrated
2390	WPM	7.2: WPM at EOY the total of MY is not updated when copy CJ13
2385	General IPCDB	SAP personal filter increase size WBS and fund columns

2348	General IPCDB	Display of column setting disappears for the tabs SAP and Contract
2272	General IPCDB	In the Contract Event a PO Default value is introduced causing problems in the database
1699	Tab Sap Mpp	Loss of the line selected when a company is affected to a contract / PO

NEW FEATURES IN PATCH VERSION 7.1.2

HYPERLINK FOR THE PRIVACY NOTICE OF ESA

IPCDB Usage Disclaimer

In the Esa-Connect Community site please read the disclaimer **"Disclaimer to use ESA BIP"** and confirm the usage of IPCDB

Disclaimer to use ESA BIP ...

1 of 2

I confirm the following:

- As the HRE business tools (e.g. IPCDB, BO etc) are using information from Data Lake and other cooperate IT databases, I have received and have fully understood the briefing provided concerning the handling and protection of information marked as ESA Unclassified Limited Distribution and Personal Sensitive Information.

- I am aware that that HRE business tools (e.g. IPCDB, BO etc) which I support, handle Personal Sensitive Information and Limited Distribution Information clarified under the "ESA Security Directives, ESA/ADMIN/IPOL(2008)6, rev.1"

- I am aware of my role such as Project, Business Controller, or Data Management Administrator, which carries the responsibility of protecting the information that is relayed to me.

- I confirm that I am familiar with the working instruction that accompany the HRE business tools (e.g. IPCDB, BO etc) and that I require no further training to perform my role.

Should I require further support, i know to contact the JPSI Team for IPCDB operational issues, for security issues the PSSO, for personal data the relevant points of contact.



Disclaimer to use ESA BIP ...

2 of 2

I CONFIRM

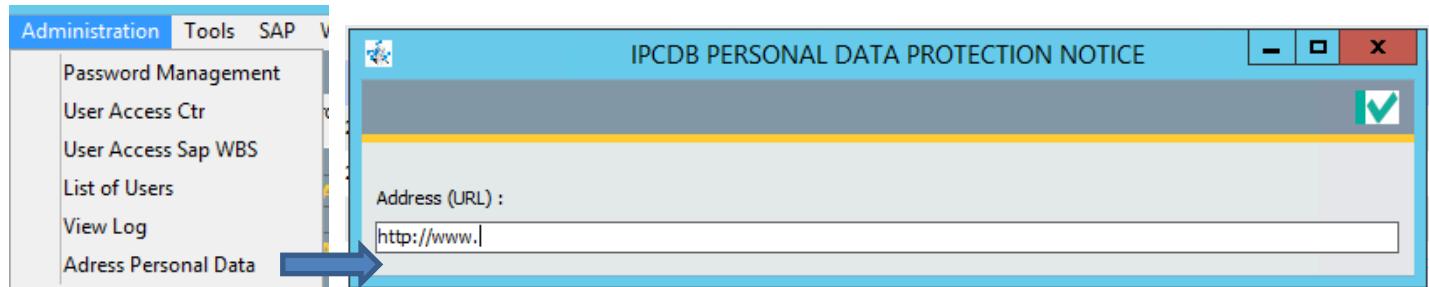
I DONT CONFIRM

SUBMIT

Personal DATA protection notice



This link is updated by the database administrator:



FIXED BUGS FROM THE 7.1.2 PATCH VERSION

2456	Invoices Incorporation	V7.1.2- procedures for automatic invoice integration improved
2454	Georeturn	V7.1.2: Regression-modify field Multi geoR, not possible (Amount available 0.00) whereas TBS available
2452	Tab CAP	V7.1.2-Regression : Patch nécessaire: Création CCN impossible dans le CAP
2453	Tab CAP	V7.1.2-Regression: Multiselect trompeur
2450	Commitment line screen	V7.1.2-Ecran Cmtl - onglet Cost Expenditure Planning : bug suppression de MS avec montant < 1 entraîne suppr. de MS suivante
2446	WPM	V7.1.1: Nouveau Package WPM y compris ON_DEMAND
2444	General IPCDB	V7.1.2-Add to Disclaimer- a hyperlink for the privacy notice of the
2442	General IPCDB	V7.1.2- PG_ NEW function ESA.GET_PROJECT GROUP - NEW table ESA.TE_PROJECT_GROUP
2440	Oracle database	V7.1.2-APTEXT.APTEXT_USER trop court pour certains noms d'utilisateurs (erreur bloquante sur WPM en prod NAV - corrigée)
2439	WPM	V7.1.2- interruption of WPM procedure before end is creating an error
2437	General IPCDB	V7.1.2: SQL file with ALTER for the tables to be implemented and tested in the next version from Jean

2432	Tab MPP	V7.1.2: Incorrect status for paid Milestone if Georeturn is not activated in the CMT?
2430	Tab Contract	V7.1.2-Un résiduel de MS « 0.00 » dans tab MPP et empêche d'effacer le CTR event
2423	GRNs Incorporation	V7.1.2-Probleme integration GRN negative
2239	Tab Sap Mpp	V7.1.2-SAP MPP tab: automatically assign the project group by default [E/0195 & E/0194...]
2034	Tab Sap Mpp	V7.1.2-When a new PO is added with the SAP MPP tab the Project Group assigned can be wrong
1311	General IPCDB	V7.1.2: 09-EROS indirect massive upload template IPCDB excel export

PATCH IN VERSION 7.1

FIXED BUGS FROM THE 7.1.1 PATCH VERSION

2448	Commitment line screen	V7.1.1 patch: bug when combinaison of a filtre and delete a cmt just duplicated / open
2441	tab PO Ipcdb	V7.1.1: tab PO very slow in HRE
2438	Commitment line screen	V7.1.1 patch: modify terminology in cmt line for Cmt and Pay and Cmt Date & in Project profile
2436	Tab SAP MPP	Patch base: tab SAP MPP: error message when copie MLS or CTR event in existing contract + affect Project Group MS/ctr events
2428	Tab SAP	Patch base: reduce the navigation time/right click in the tab SAP

NEW FEATURES IN VERSION 7.1

RESET COLUMN FILTER

This new icon function is to delete all filters at once.

The screenshot shows the SAP interface with various toolbars and menus. A floating filter dialog is open, displaying a list of suppliers with checkboxes. One checkbox for 'AMST' is checked. A blue arrow points from the right side of the dialog to the 'Clear All' button, which also has a checked checkbox next to it. A large blue arrow points down from the dialog to a table below, indicating the application of the filter.

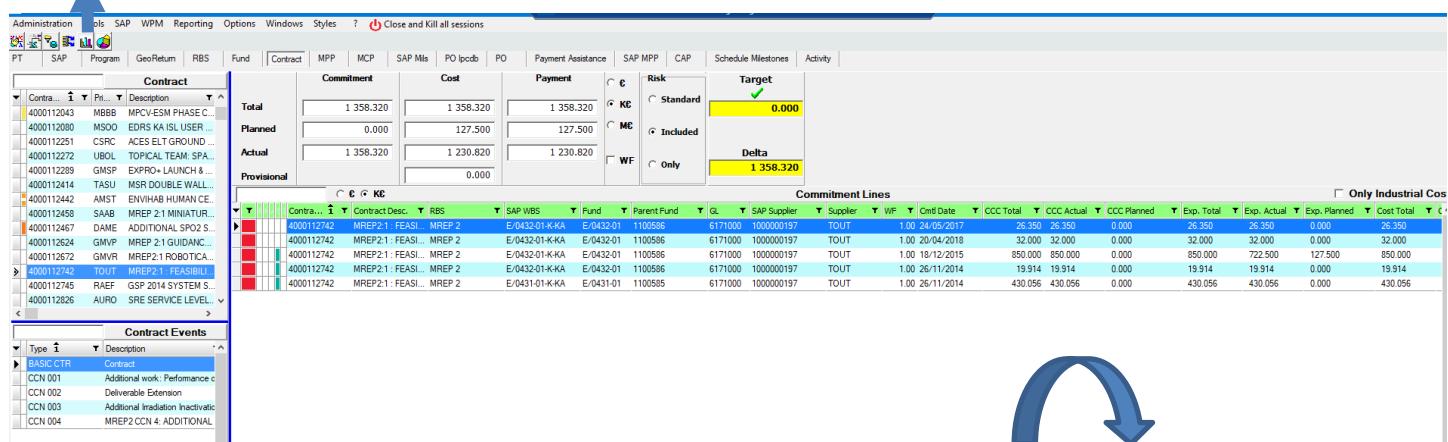
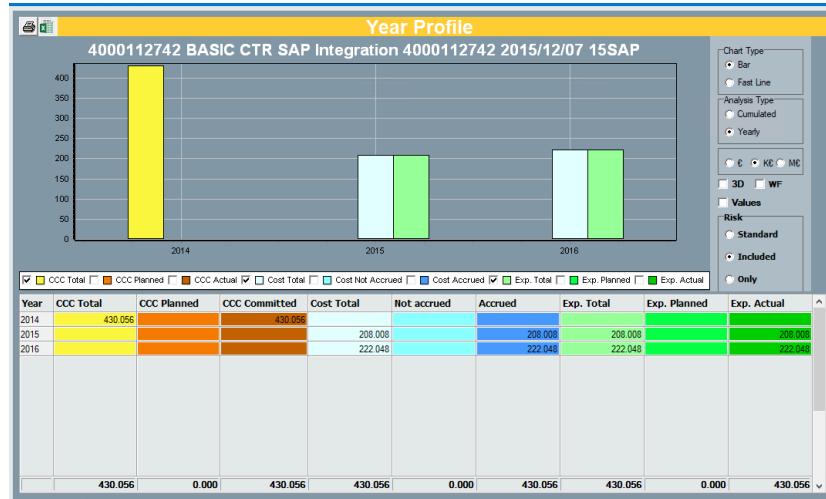
Supplier	Budk
<input checked="" type="checkbox"/> AMPI	
<input checked="" type="checkbox"/> AMST	C 1
AMST	C 1
AMST	C 1

Commitment Lines																	
Only Industrial Cost																	
Contract	Contract Desc.	Contract Event	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Supplier	Supplier	Budkey	O...	Item	WF	Cmtl Date	CCC Total	CCC Actual	CCC Planned
4000112442	ENVIHAB HUMAN.CE			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	20/02/2018	11.670	11.670	0.000	
4000112458	SAAB MREP 2.1 MINIATUR			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	
4000112467	DAME ADDITIONAL SPOZ.2			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	17/02/2016	15.000	15.000	0.000	
4000112468	GMVP MREP 2.1 GUIDANC			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	
4000112472	GMVR MREP2.1 ROBOTICA			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	
4000112474	TOUT MREP2.1 FEASIBILU			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	
4000112475	RAEF GSP 2014 SYSTEM S			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	
4000112486	AURO SRE SERVICE LEVEL			E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	

Commitment Lines																	
Only Industrial Cost																	
Contract	Contract Desc.	Contract Event	RBS	SAP WBS	Fund	Parent Fund	GL	SAP Supplier	Supplier	Budkey	O...	Item	WF	Cmtl Date	CCC Total	CCC Actual	CCC Planned
4000112442	ENVIHAB HUMA... CCN 004	Design sledge upp...	Ground-based Res...	E/0142-01-H-10	E/0142-015	1100587	6054000	1000013791	AMST	C 1587 541	587	1.00	23/09/2018	252.400	252.400	0.000	
4000112442	ENVIHAB HUMA... CCN 005	Implement sledge ...	Ground-based Res...	E/0142-01-H-10	E/0142-015	1100587	6054000	1000013791	AMST	C 1587 541	587	1.00	20/04/2020	298.770	298.770	0.000	
4000112442	ENVIHAB HUMA... CCN 006	2 Year maintenanc...	Ground-based Res...	E/0142-01-H-10	E/0142-025	1100592	6155100	1000010154	AMPI	C 1549 300	549	0.25	05/07/2021	26.880	26.880	0.000	
4000112442	ENVIHAB HUMA... CCN 003	1 Year maintenanc...	Ground-based Res...	E/0142-01-H-10	E/0142-01D	1100157	6155100	1000013791	AMST	C 157 300	157	0.25	20/02/2018	11.670	11.670	0.000	
4000112442	ENVIHAB HUMA... CCN 002	1 Year maintenanc...	Ground-based Res...	E/0142-01-H-10	E/0142-01D	1100157	6155100	1000013791	AMST	C 157 300	157	0.25	04/05/2017	11.330	11.330	0.000	
4000112442	ENVIHAB HUMA... CCN 001	Maintenance contr...	Ground-based Res...	E/0142-01-H-10	E/0142-01D	1100157	6155100	1000013791	AMST	C 157 300	157	0.25	17/02/2016	15.000	15.000	0.000	
4000112442	ENVIHAB HUMA... BASIC CTR	Envihab Human C...	E/0142-01-H-10	E/0142-01D	1100157	6054000	1000013791	AMST	C 1587 541	587	GRD59	1.00	21/10/2014	500.000	500.000	0.000	

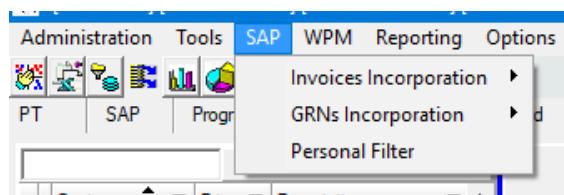
What's New 7.2.1 Release, August 2023

CHANGE OF TERMINOLOGY FOR COMMITMENTS (CA) AND PAYMENTS (PA) TO CCC AND EXP.



CCC Total	CCC Actual	CCC Planned	Exp. Total	Exp. Actual	Exp. Planned	Cost Total	Cost Accrued	Cost Not Accrued
26.350	26.350	0.000	26.350	26.350	0.000	26.350	26.350	0.000
32.000	32.000	0.000	32.000	32.000	0.000	32.000	32.000	0.000
850.000	850.000	0.000	850.000	722.500	127.500	850.000	722.500	127.500
19.914	19.914	0.000	19.914	19.914	0.000	19.914	19.914	0.000
430.056	430.056	0.000	430.056	430.056	0.000	430.056	430.056	0.000

ADD “PERSONAL FILTER” FOR THE INVOICES & GRNS INCORPORATION SCREEN



What's New 7.2.1 Release, August 2023



What's New 7.2.1 Release, August 2023



PLUG-IN OF "SELECT OR CREATE COMPANY" IN COMMITMENT PROFILE AND SAP SUPPLIER TABLE

The screenshot shows the 'Commitment Profile' dialog box from the SAP system. At the top, it displays 'Contract No: C18632'. Below this, there are sections for 'Commitment Status' (radio buttons for 'Planned (CO)' and 'Committed (CM)'), 'Special GeoReturn' (radio buttons for 'No' and 'Yes'), and 'Risk' (checkbox). The 'CMTL Date:' field is set to '03/01/2023'. Under 'Bukkeys', there are fields for Dir., Et., Output, and EPA, each with a checkbox. The 'OBS' field contains '0000000000'. The 'ABS' field contains '0000000000'. The 'Item' field is empty. The 'RBS' dropdown menu is open. In the middle section, there are four filter checkboxes: 'Personal Filter WBS' (checked), 'Personal Filter GL' (checked), 'Personal Filter Fund' (checked), and 'Fund Center' (checked). Below these filters, there are dropdown menus for 'WBS SAP' (set to 'Cost Center') and 'Cost Center'. In the 'Financial Data' section, there are fields for 'Company' (TBD), 'Sap Company' (TBD), 'Currency' (EUR), 'Country' (TBD), and amounts in 'Amount in Currency' (0.00), 'Paid in Currency' (0.00), and 'Link in Currency' (0.00). There is also a field for 'Amount in Euro' (0.00), 'Paid in €' (0.00), and 'Link in €' (0.00). A checkbox for 'Automatic Update GR' is checked. A prominent blue arrow points to a button labeled 'Select or Create Company' which is highlighted with a yellow background. Below this, there is a 'Weighting Factor' section with radio buttons for 0.75, 0.25, and 0. The 'Comment' and 'Note' sections are located at the bottom.

What's New 7.2.1 Release, August 2023



IPCDB CMTL DATA [LMOLINA] [Administrator]

Commitment Profile

Contract No: C18632

Commitment Data | Cost Expenditure Planning | Geo Return |

Commitment Status: Planned (CO) Committed (CM)

Special GeoReturn: No Yes

Risk CMTL Date: 02/01/2023

Bukeys Dir.: Et.: Output: EPA: OBS: ABS: Item: 02/01/2023

RBS: COLUMBUS And Payload Engineering Ser.

Personal Filter WBS: E/0105-03-1-04-02 / E3P1-GSFO - Non Capital

Personal Filter GL: 6051100

Personal Filter Fund: E/0105-01Q

Fund Center: PT

WBS SAP: 420 Cost Center: 587

Financial Data:

Company:	Sap Company:	Currency :	Country :
1100005639	EUR	ARGENTINA	

Automatic Update GR: Select or Create Company:

Weighting Factor: 0.75, 0.25, 0

IPCDB COMPAGNIES [LMOLINA] [Administrator]

Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
11125637	11125637						ALBANIA
11125606	11125606			rtgfhghghf			ANDORRA
11125611	11125611			TEST1147			ANDORRA
9WBG				NATIONAL SHIPPING GULF AGENCY LTD.			ARAB EMIRATES
TEYM	1000008137			TEYMA ABENOA SA	C1063ACU BUENOS AIRES		ARGENTINA
8EBB	2000001324			UNIVERSIDAD NACIONAL DE LUJAN			ARGENTINA
UNEA	1000000819			UNIVERSIDAD NACIONAL DEL NORDESTE	3400 CORRIENTES		ARGENTINA
	11125638	11125638		TEST 7.1			ARGENTINA
	1100005639	11125639		test			ARGENTINA
8EWL	900436			MURUA DIEGO RAFAEL	UNQUILLO 5190, COR...		ARGENTINA
BTGA	1000004719			BTG EXPOTRANS S.A.	BUENOS AIRES		ARGENTINA
9WCU	2000000575			CEILAP (CITEFA-CONICET)			ARGENTINA
8EWQ	900433			MENSO RUBEN MARIO	BARRIO SAN MARTIN		ARGENTINA
8W7B	2000000428			INDEXPORT MESSE FRANKFURT S.A.			ARGENTINA
8EWS	900435			DEL VALLE CAPRI NORMA	5105 VILLA ALLENDE, C...		ARGENTINA
CNAE	1000005472			COMISION NACIONAL DE ACTIVIDADES ES	1063 BUENOS AIRES		ARGENTINA
8EFS	2000000997			CNAE - COMISION NACIONAL ACTIVIDADES ...			ARGENTINA
8MQG	900608			ELSA GIACANI			ARGENTINA
APRIL	11125620	11125620		cccc	cccc	cccc	ARMENIA
	11125610	11125610		hgfhgh			ARMENIA
	11125602	11125602		tes V6.1.3 cmyp			ARMENIA
4PLR	4PLR	4PLR		CLARITY CORPORATE COMMUNICATIONS PT...	WEST PERTH WA 6005	4PLR	AUSTRALIA
OTCA	1000005971	OTCA	OTCA	TELSTRA CORPORATION LTD.	SYDNEY 2000	OTCA	AUSTRALIA

[SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] IPCDB 7.1

Tools SAP WPM Reporting Options Windows Styles ? Close and Kill all sessions

Tables Maintenance >

- Reload Spaths
- Import
- CMYP Grouping
- ALSR RODENT RESEARCH
- DIVL TOPICAL TEAM: P
- OHBI IN-SITU RESOURC
- DIVL TOPICAL TEAM: S
- DIVL EUROPEAN CREW
- ABSL LANDING LIDAR S
- ZATE DROP TOWER UT
- ACES SCIENTIFIC SUPPO
- GIVU PRISMA-HARV D
- MBBB ADVANCE RE-ENT
- ALSR SCALABLE EDL GN
- TBD Correction 2018

Budgetaries Keys

- Companies
- Countries
- Currencies
- Directorate
- EPA
- Establishments
- Exchange Rate & Economical Conditions
- IPC/AC Contract Dates
- Milestones Planning
- Output
- Personnel
- Place Of Work
- Price Type
- Program Table

SAP Tables >

- WBS Model - CAP Reference
- Default Project Group
- WBS
- Initiating Service
- G/L Account
- G/L Account vs EPA
- Fixed Asset Classes
- Fund
- Fund vs Output
- Fund Center
- Fund Center vs Dir
- Cost Center
- Supplier
- Exchange Rates
- Directorate

S...	SAP Su...	Amou
ABSL	1000002549	124.20000 EUR 01/04/2011 11/03/2011 12/05/2011
ISI	1000010234	37 979.00 EUR 01/04/2011 31/08/2011 31/08/2011
SENT	1000007326	108 276.00 EUR 01/04/2011 23/09/2011 23/09/2011
SULA	1000007903	7 984.00 EUR 01/04/2011 22/11/2011 22/11/2011
ABSL	1000002549	106 683.00 EUR 01/08/2012 14/02/2013 14/02/2013
ABSL	1000002549	60 030.00 EUR 01/11/2012 12/08/2014 12/08/2014
ISI	1000010234	6 835.00 EUR 01/08/2012 28/02/2014 28/02/2014
ISI	1000010234	4 979.00 EUR 01/11/2012 02/06/2014 02/06/2014
SENT	1000007326	35 341.00 EUR 01/08/2012 20/02/2013 20/02/2013
SENT	1000007326	45 952.00 EUR 01/08/2012 01/02/2013 01/02/2013
SULA	1000007903	12 016.00 EUR 01/08/2012 05/03/2013 05/03/2013

What's New 7.2.1 Release, August 2023



IPCB SAP SUPPLIER

Select or Create Company

Supplier ID	Code	Name
1000002591	AACA	ARIANESPACE (A)
1000002495	AACB	AEROSPACE AND ADVANCED COMPOSITES GMBH
1000002496	AACE	ASS ATLANTIS CULTURE EUROPEA
1000002497	ACAM	AGENCE D ARCHIT CH MONIER
1000002498	AACP	ASTC AEROSPACE AB (ANGSTROM AEROSPACE CORP.)
1000002499	AEAS	RUAG SPACE GMBH
10000035069	AAX	AIR ALLIANCE EXPRESS AG & CO. KG
1000002505	AAJF	ANDRADE DE ARAUJO,J.F.
1000002506	ALB	UNIVERSITY OF AALBORG
1000002507	AAMT	ADVANTECH AMT LTD
1000002508	AARC	ATELIER D'ARCHITECTES
1000002509	AARE	AAREN TECHNOLOGY
1000002515	AATO	AATON
1000002517	ABBS	ABB SERVOMOTORS SRL
1000002518	ABBTT	ABBOTT GMBH & CO. KG
1000002519	ABBV	ALBA SPACE BV
1000002525	ABC	ABC
1000002526	ABCM	EXPRIVIA SPA
1000002527	ABCT	ABC TANK SERVICE
1000002528	ABDE	ABDE BUSINESS CONSULTING SL
1000002529	ABDL	AB-DLO

The Backend 13/09/2011 MILESTONE 1: Upon successful compli

LIDAR SENSOR ENGINEERING MODEL DEVELOPMENT

SAP PU | N. 1 | Phase | T | Sub... | SAP SU... | Description

SAP PU	N. 1	Phase	T	Sub...	SAP SU...	Description
4200023064	000	01	BAES	1000004092	Landing Lidar Engineering Model (L...	
4200023064	000	01	SULA	1000007903	Landing Lidar Engineering Model (L...	
4200023064	000	01	ISI	1000010234	Landing Lidar Engineering Model (L...	
4200023064	000	01	SENT	1000007326	Landing Lidar Engineering Model (L...	
4200023064	000	01	ABSL	1000002549	Landing Lidar Engineering Model (L...	
4200023064	02	02	SULA	1000007903	Phase 2	

IPCB COMPAGNIES [LMOLINA] [Administrator]

Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
ALEI	ALEI	ALEI	ALEI	ALCATEL ALENIA SPACE ITALIA SPA	CORSO MARCHE 41 ... ALENIA		ITALY
ANIA	ANIA	ANIA	ANIA	ALENIA AEROSPACIO SPA	VIA SACCOMO 24 IT ... ALENIA		ITALY
ASGB	Asgb	Asgb	ASGB	AEROSPATIALE (GB)	"FICTITIOUS"	AEROSPATIALE (G)	UNITED KINGDOM
ASPP	ASPP	ASPP	ASPP	AEROSPATIALE	BVD MONTMORENCY 37...	AEROSPATIALE	FRANCE
ASPA	ASPA	ASPA	ASPA	EADS-LV (ST. MEDARD)	33165 ST MEDARD EN J...	AEROSPATIALE -	FRANCE
ASB	ASB	ASB	ASB	AEROSPATIALE	BELGIUM	AEROSPATIALE	BELGIUM
ASch	ASch	ASch	ASch	AEROSPATIALE	SWITZERLAND	AEROSPATIALE	SWITZERLAND
Asd	Asd	Asd	ASD	AEROSPATIALE	GERMANY	AEROSPATIALE	GERMANY
Asdk	Asdk	Asdk	ASDK	AEROSPATIALE	DANMARK	AEROSPATIALE	DENMARK
ASe	ASe	ASe	ASE	AEROSPATIALE	SPAIN	AEROSPATIALE	SPAIN
ASI	ASI	ASI	ASI	AEROSPATIALE	"FICTITIOUS" EFSY INT...	AEROSPATIALE	
A_A	A_A	A_A	A_A	ARIANESPACE (A)	"FICTITIOUS"	ARIANESPACE (A)	AUSTRIA
A_B	A_B	A_B	A_B	ARIANESPACE (B)	"FICTITIOUS"	ARIANESPACE (B)	BELGIUM
A_CH	A_CH	A_CH	A_CH	ARIANESPACE (CH)	"FICTITIOUS"	ARIANESPACE (CH)	SWITZERLAND
VUSA	VUSA	VUSA	TBD	UNITED STATES OF AMERICA	VIRTUAL COMPANY OF ...		UNITED STATES
VGB	VGB	VGB	TBD	GREAT BRITAIN	VIRTUAL COMPANY OF ...		UNITED KINGDOM
VCDN	VCDN	VCDN	TBD	CANADA	VIRTUAL COMPANY OF ...		CANADA
VN	VN	VN	TBD	NORWAY	VIRTUAL COMPANY OF ...		NORWAY
FMFZ	FMFZ	FMFZ	FMFZ	FREIBURGER MATERIALFORSCHUNGZ	D-79104 FREIBURG	FREIBURGER MATE	GERMANY
IOTA	IOTA	IOTA	IOTA	UNIV ORSAY INSTITUT D'OPTIQUE	91405 ORSAY	UNIV ORSAY	FRANCE
ARCA	ARCA	ARCA	ARCA	GEIE ARCA C/O AEROSPATIAL		GEIE ARCA	FRANCE
FLOG	FLOG	FLOG	FLOG	LOGICA SA	BRUXELLES	LOGICA SA	BELGIUM
UPOM	UPOM	UPOM	UPOM	UNIVERSITA DI MILANO	20133 MILANO	UNIVERSITA DI M	ITALY

GEOGRAPHICAL RETURN: DESIGNATE A HR COMPANY

IPCB CMTL DATA [LMOLINA] [Administrator]

Contract No: C18632

Commitment Data | Cost Expenditure Planning | Geo Return |

WF GR A GR Set Aside

Commitment Profile

C18632 CCN 345 PM - E3P1 105

IPCB COUNTRY AFFECTATION

Geographical Return

Country: HORS RETOUR | Affect Amount %: 80 | Affect max in %: 80.000000000 | Affect Amount €: 336 000.00 | Affect max in €: 336 000.00

IPCB COMPAGNIES [LMOLINA] [Administrator]

Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
UNBU	100000789	UNBU	UNBU	BUAPEST UNIVERSITY OF TECHN & ECONO...	H-1111 BUDAPEST	UNBU	HORS RETOUR
EZPM	1000000884	EZPM	EZPM	EZPM INC.	BANGKAE-41 DONG SEO...	EZPM	HORS RETOUR
FAES	100000899	FAES	FAES	FAES CASES/FAS GROUP BV	BLADEL	FAES	HORS RETOUR
FDFI	1000000981	FDFI	FDFI	FOOD PROCESS INNOVATIONS BV	233A AT LEIDEN	FDFI	HORS RETOUR
FOMB	1000001222	FOMB	FOMB	INSTITUTE GEODESIE	H 1149 BUDAPEST	FOMB	HORS RETOUR
YEAR	1000001323	YEAR	YEAR	VECTOR ARGENTINA S.A.	MENDOZO CP 5501	YEAR	HORS RETOUR
WAAG	1000001630	WAAG	WAAG	WAAGEN-DIENST WINKLER	MUNCH	WAAG	HORS RETOUR
XPGM	1000001926	XPGM	XPGM	XPERIENCE GMBH	KOELN	XPGM	HORS RETOUR
HSAA	1000002223	HSAA	HSAA	HARRISON - SALMON ASSOCIATES	CHORLEY	HSAA	HORS RETOUR
IGUA	1000002429	IGUA	IGUA	IGUASSU SOFTWARE SYSTEMS AS	16000 PRAQUE 6	IGUA	HORS RETOUR
IMRO	1000002504	IMRO	IMRO	IMTRON GMBH	OWINGEN	IMRO	HORS RETOUR
ACCL	1000002586	ACCL	ACCL	ACCEL-RIF CORPORATION	SAN DIEGO (CA)	ACCL	HORS RETOUR
INGY	1000002593	INGY	INGY	INGENY INTERNATIONAL BV	GOES	INGY	HORS RETOUR
IPOL	1000002801	IPOL	IPOL	INS INTERNATIONAL SP. O.O.	32-080 ZABIERZOW	IPOL	HORS RETOUR
AEKI	1000002829	AEKI	AEKI	KFKI ATOMIC ENERGY RESEARCH	H 1525 BUDAPEST	AEKI	HORS RETOUR
ISCA	1000002865	ISCA	ISCA	IS ISLANDIC CIVIL AVIATION ADMINISTRATION IS	15100 REYKAVIK	ISCA	HORS RETOUR
ISSR	1000002943	ISSR	ISSR	INSTITUTE OF SPACE SCIENCE - ISS	077125 BUCHAREST	ISSR	HORS RETOUR
ITPK	1000003034	ITPK	ITPK	INTOPIX SA	LOUVAIN-LA-NEUVE	ITPK	HORS RETOUR
AKTK	1000003089	AKTK	AKTK	AKTAKTOPIA AB	GOTEBORG	AKTK	HORS RETOUR
ALLY	1000003166	ALLY	ALLY	ALLYN SRL	ROMA	ALLY	HORS RETOUR
KFKI	1000003343	KFKI	KFKI	KFKI	H 1525 BUDAPEST	KFKI	HORS RETOUR
KONK	1000003445	KONK	KONK	KONKOLY OBSERVATORY OF THE HUNG.AC.SCI	H-1525 BUDAPEST	KONK	HORS RETOUR
KRAN	1000003463	KRAN	KRAN	ROSENKRANZ-ELEKTRONIK GMBH	DARMSTADT	KRAN	HORS RETOUR

WP

WBS Description ▲ ▼

1 COUB Z 031 NODE 2/3 COMP...

1 COUB Z 09 NODES CREDIT L...

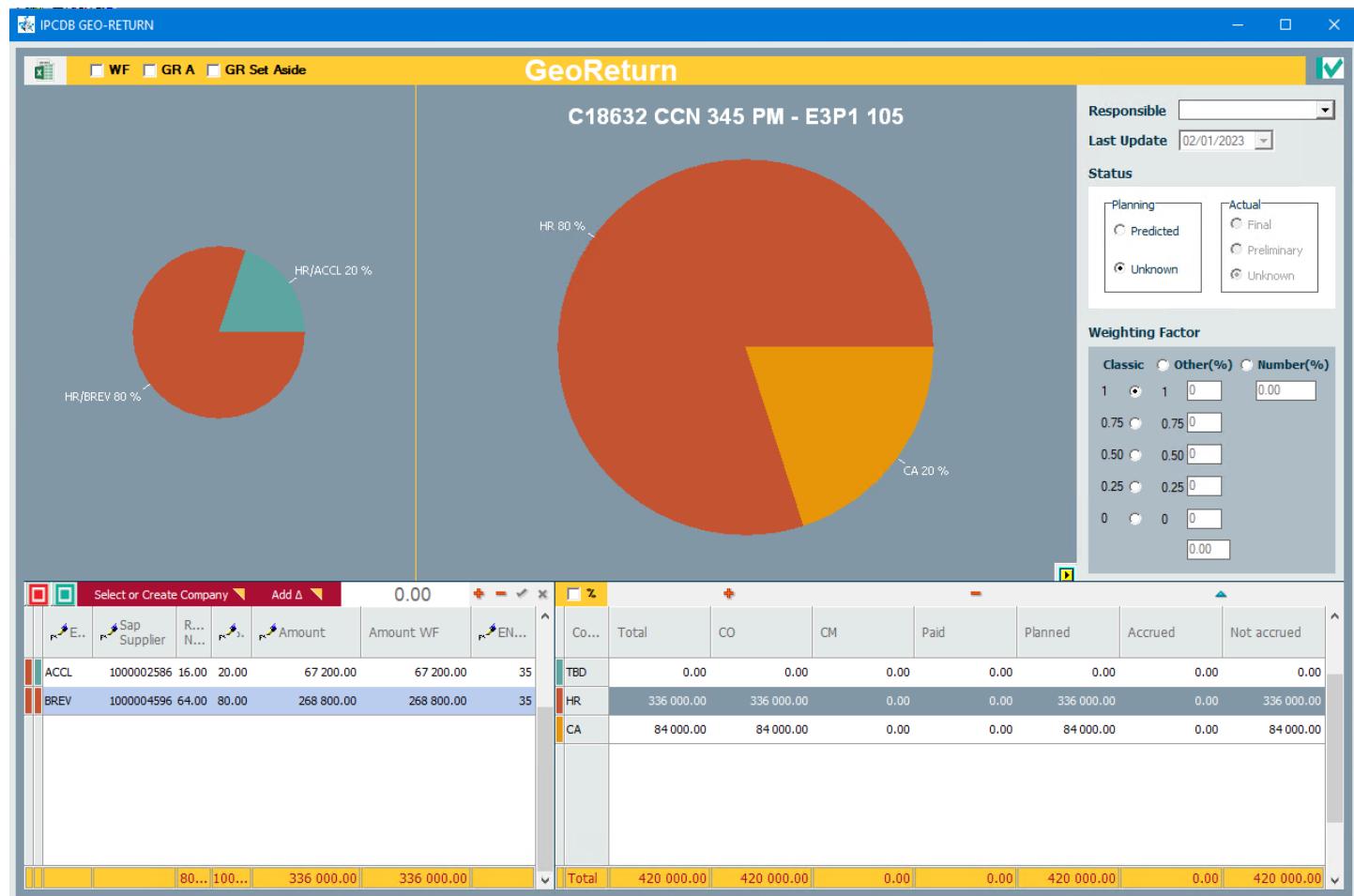
1 COUB R 05 NODRS 2/3



What's New 7.2.1 Release, August 2023



The amount not being part of the geographical distribution is defined by the category HR (Hors Retour). Whenever a company is created and affiliated to "Hors Retour" as for the Country, this company can be associated to the HR Georeturn part. Otherwise, the generic "ESA" code can be selected.



AUTOMATED COMPANY CREATION WHEN INSERTING A NEW CONTRACT VIA SAPMPP

When a contract is implemented in IPCDB via the tab SAP MPP, and in the case the supplier is not existing in the database by already in the SAP list, then the company is consistently created.

What's New 7.2.1 Release, August 2023



IN WPM, DISPLAY ACTUALS POSITION

In WPM, it is possible to display the booked workforce out of the CJI3 actuals for a selected project, by right clicking on the component line. There are two choices, either to extract the actuals for the dedicated workforce category or for the entire Directorate. The data can be exported in excel.

The screenshot shows the 'WorkForce Planning' module for Segment 1100592 of Project E/0113-01 MPCV-ES. A context menu is open over the 'HRE Contractors' row in the 'Men per Year' table. The menu options include: Show All Lines, Hide (if null), Display Position Project, Display Position Project+Fund, **Display Actuals Position**, and Display Actuals Position All Directories. The 'Display Actuals Position' option is highlighted with a blue border.

The screenshot shows the 'WorkForce Planning' module for Segment 1100592 of Project E/0113-01 MPCV-ES. A modal dialog box titled 'IPCDB DISPLAY POSITIONS' is displayed, showing detailed workforce data for Project E/0113-01 and Fund E/0113-02T. The dialog lists various HRE Contractors with their names and MenY values. The main planning table below shows workforce data for the year 2022 across different categories like ESTEC Cat S and ESOC Cat S. A large blue arrow points from the 'Display Actuals Position' menu item in the first screenshot to the 'DISPLAY POSITIONS' dialog box in this screenshot.

WBS	Fund	Directorate	Name	MenY
E/0113-01-A-01	E/0113-02T	HRE Contractors	MELTON ANTONY	0.69099
E/0113-01-A-01	E/0113-02T	HRE Contractors	ARAUJO EDUARDO	0.35412
E/0113-01-A-01	E/0113-02T	HRE Contractors	BODEA FELIX	0.73035
E/0113-01-A-01	E/0113-02T	HRE Contractors	DAVIS ARJETTE	0.73129
E/0113-01-A-01	E/0113-02T	HRE Contractors	VIOLAT ROMERO RAQUEL	0.32682
E/0113-01-A-01	E/0113-02T	HRE Contractors	ANDRE STEFAN	0.04447
E/0113-01-A-01	E/0113-02T	HRE Contractors	DALL'AGLIO FABRICE	0.42
E/0113-01-A-01	E/0113-02T	HRE Contractors	DOHERTY KEVIN	0.13052
E/0113-01-A-01	E/0113-02T	HRE Contractors	SAINZ DE VICUNA BEATRIZ	0.60694
E/0113-01-A-01	E/0113-02T	HRE Contractors	TSU SILVA IRREN	0.35247

Selected year : 2022 Selected directorate : HRE Contractors MenY Total : 4.38798

What's New 7.2.1 Release, August 2023



IPCDB WPM

WorkForce Planning in Segment 1100592 for Project E/0113-01 MPCV-ESM Development _Production of FM3 and Fund

Data Rates

Men per Year

M/Y	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
HRE Staff	10.56	5.55								
HRE Contractors		4.39	2.13							
TEC Support			13.60	6.00						
CIP Support				0.77	0.33					

Project
E/0113-01
Fund
E/0113-02T
All Funds Personal Filter

IPCDB DISPLAY POSITIONS
Project :E/0113-01 Fund :E/0113-02T

WBS	Fund	Directorate	Name	MenY
E/0113-01-A-01	E/0113-02T	HRE Contractors	MELTON ANTONY	0.69099
E/0113-01-A-01	E/0113-02T	HRE Contractors	ARAUJO EDUARDO	0.35412
E/0113-01-A-01	E/0113-02T	HRE Contractors	BODEA FELIX	0.73035
E/0113-01-A-01	E/0113-02T	HRE Contractors	DAVIS ARJETTE	0.73129
E/0113-01-A-01	E/0113-02T	HRE Contractors	VIOLAT ROMERO RAQUEL	0.32682
E/0113-01-A-01	E/0113-02T	HRE Contractors	ANDRE STEFAN	0.04447
E/0113-01-A-01	E/0113-02T	HRE Contractors	DALL'AGLIO FABRICE	0.42
E/0113-01-A-01	E/0113-02T	HRE Contractors	DOHERTY KEVIN	0.13052
E/0113-01-A-01	E/0113-02T	HRE Contractors	SAINZ DE VICUNA BEATRIZ	0.60694
E/0113-01-A-01	E/0113-02T	HRE Contractors	TSU SILVA IRREN	0.35247

Selected year : 2022 Selected directorate : HRE Contractors MenY Total : 4.38798

Class E: Admin, IT and FM (KEURO) - Indirect Costs

Admin Cat S				
Admin Support	1 641.63	784.56		

Clipboard

Sheet3 - Excel Sign in File Home Insert Page Layout Formulas Data Review View Help Tell me Cells Editing

Styles

WPM POSITIONS4655

Ready Average: 0.4388 Count: 10 Sum: 4.38798

Generate Provisional and Planned lines for All Projects

Launch End Of Month Procedure

IPCDB WPM

WorkForce Planning in Segment 1100592 for Project E/0113-01 MPCV-ES

Data Rates

Men per Year

M/Y	2022	2023	2024	2025	2026	2027
HRE Staff	10.56	5.55				
HRE Contractors	4.39	2.13				
TEC Support						
CIP Support						

Show All Lines
Hide (if null)
Display Position Project
Display Position Project+Fund
Display Actuals Position
Display Actuals Position All Directories

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100592 for Project E/0113-01 MPCV-ESM Development _Production of FM3 and Fund

Project : E/0113-01 **Fund :** E/0113-02T

WBS	Fund	Directorate	Name	MenY
E/0113-01-A-01	E/0113-02T	HRE Staff	DELOO PHILIPPE PAUL JOSEPH G...	0.50202
E/0113-01-A-02	E/0113-02T	TEC Support	FAIRLEY JAMIE	0.00941
E/0113-01-A-02	E/0113-02T	TEC Support	FESTA FABRIZIO	0.00235
E/0113-01-A-01	E/0113-02T	HRE Staff	FOUGERAIS MAXIME PATRIC...	0.48918
E/0113-01-A-02	E/0113-02T	TEC Support	HELTZEL STAN	0.02353
E/0113-01-A-02	E/0113-02T	TEC Support	HODGETTS PAUL AUGUSTUS	0.05353
E/0113-01-A-02	E/0113-02T	TEC Support	JAIN AYUSH	0.07882
E/0113-01-A-01	E/0113-02T	HRE Contractors	MELTON ANTHONY	0.69099
E/0113-01-A-02	E/0113-02T	TEC Support	OLIEFKA LARS	0.88
E/0113-01-A-03	E/0113-02T	CIP Support	PATEL DURSHNA	0.16883
E/0113-01-A-02	E/0113-02T	TEC Support	PATTI SANDRO	0.33529
E/0113-01-A-01	E/0113-02T	HRE Staff	PREDEN ANTONIO	0.53892
E/0113-01-A-02	E/0113-02T	HRE Staff	VAN DER WAL ERIC	0.07539
E/0113-01-A-02	E/0113-02T	TEC Support	BODJONA KOBYE	0.05647
E/0113-01-A-03	E/0113-02T	CIP Support	DE PAZ URUENA EVA	0.01631
E/0113-01-A-01	E/0113-02T	HRE Staff	DETTMANN NICO	0.10088
E/0113-01-A-02	E/0113-02T	TEC Support	DRENTH NIGEL TIMOTHY	0.00471
E/0113-01-A-02	E/0113-02T	TEC Support	GREUEL DIRK	0.21706
E/0113-01-A-02	E/0113-02T	TEC Support	KLEIN BERTRAND MICHEL ERIC JOH	0.99647
E/0113-01-A-02	E/0113-02T	HRE Staff	MONGRAD OLIVIER PIERRE HENRI	0.66047
E/0113-01-A-02	E/0113-02T	TEC Support	NASCA ROSARIO	0.01647

Selected year : 2022 Selected directorate : All MenY Total : 30.4293

What's New 7.2.1 Release, August 2023



UPDATE WPM TUTORIAL 1.7

WorkForce Planning in Segment 1100592 for Project E/0113-01 MPCV-ESM Development Production of FM3 and Fund

INPUT

Men per Year		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
HRE Staff	10.56	5.55									
HRE Contractors	4.39	2.13									
TEC Support	13.60	6.00									
CIP Support	0.77	0.33									

Manpower Cat S		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
ESTEC Cat S											
ESOC Cat S											

Missions/Others Procurement (XEURO) - Direct Costs		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Missions Cost	67.64	50.00									
Other Procurement Cost	63.00										

Class C: Manpower (XEURO) - Direct Costs		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
HRE Staff	3 082.29	1 620.40									
HRE Contractors	1 261.30	621.96									
TEC Support	3 435.97	1 515.60									
CIP Support	155.97	66.96									

Class E: Admin, IT and FH (XEURO) - Indirect Costs		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Admin Cat S											
Admin Support	1 641.63	784.56									

Class A: Industrial Cost / Class D: Running Costs and Other procurement (XEURO) - Direct Costs		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032

WPM TUTORIAL

Workforce Planning Module in IPCDB

CREATION OF A SPECIFIC VIEW FOR ADVANCE PAYMENTS

A dedicated view "DATALAKE.VE_Advpaym" has been created in the database back ground process and will allow to extract these data and will provide some further BO reporting possibilities.

IMPORT FORESEEN DATE: THE FIELD "MILS COST ID" HAS BEEN ADDED

The functionality "Import Foreseen Date" is now including the field "Milestone Cost ID" for HRE. This option provides the possibility to update the ESA Estimated Date (EED) with more accuracy, thanks to the upload of a customized excel file.

What's New 7.2.1 Release, August 2023



The screenshot illustrates the 'Import of foreseen dates' feature in the IPCDB IMPORT EXCEL PO DATE application. A file selection dialog box is open, showing various Excel files on the desktop. The user has selected 'Milestone Cost Plan for EED import.xls' and chosen 'xls' as the file type.

The main application window shows a table with columns: Mils ID, Contract, PO Item, Foreseen Date, Amount, WBS, and T.Officer. The 'Foreseen Date' column is highlighted with a blue border. The table contains several rows of data, such as:

Mils cost ID	Contract Number	Contract Description	PO	PO Item	Forecasted Date	Entity Description	Entity Code	Supplier Name	Costs Accrued	Costs Amount	Costs Date	New EED	WBS Description	WBS	Fund	GL	Costs Type
13372422	4000130140	MSR ERO: RIT 2X Thruster ? Life Test Preparation Activities	4000130140	5	16/12/2021	Settlement (MS 3): Upon successful completion of the Agency's acceptance declaration of the system.	1000016040	ArianeGroup GmbH	No	299,400.00	16/12/2021	31/12/2021	RIT-2X Thr	E/0193-01-B-BA	E/0193-02R	6051100	Industrial
12470375	4000130230	Mars Sample Return - Earth Return Orbiter - Phase B2	4000130230	6	15/04/2022	Upon successful completion of the Agency's acceptance declaration of the system.	1000004255	AIRBUS DEFENCE AND SPACE SAS	No	1,050,000.00	15/04/2022	31/12/2022	Return Mo	E/0193-01-D-DB	E/0193-02R	6051100	Industrial
14230424	4000130230	Mars Sample Return - Earth Return Orbiter - Phase B2	4000130230	40	15/05/2022	Upon successful completion of the Agency's acceptance declaration of the system.	1000004255	AIRBUS DEFENCE AND SPACE SAS	No	2,955,334.00	15/05/2022	31/12/2022	Return Mo	E/0193-01-D-DB	E/0193-02R	6051100	Industrial
14230426	4000130230	Mars Sample Return - Earth Return Orbiter - Phase B2	4000130230	23	15/05/2022	Upon successful completion of the Agency's acceptance declaration of the system.	1000004255	AIRBUS DEFENCE AND SPACE SAS	No	490,784.00	15/05/2022	31/12/2022	System &	E/0193-01-D-DA	E/0193-02R	6051100	Industrial
18970716	4000130230	Mars Sample Return - Earth Return Orbiter - Phase B2	4000130230	22	15/05/2022	Upon successful completion of the Agency's acceptance declaration of the system.	1000004255	AIRBUS DEFENCE AND SPACE SAS	No	296,037.00	15/05/2022	31/12/2022	System &	E/0193-01-D-DA	E/0193-02R	6051100	Industrial
15026364	4000132576	Support to ERO for ARIANE 6.4 launcher	4000132576	5	30/06/2023	Upon successful completion of the Agency's acceptance declaration of the system.	1000002880	ARIANESPACE	No	265,200.00	30/06/2023	31/12/2023	ARIANE 6	E/0193-01-F-FA	E/0193-02R	6171000	Industrial
19216305	4000134853	SECOND DEEP SPACE ANTENNA AT AUSTRALIAN LONGITUDE (INN-3)	4000134853	900000001	15/07/2023	Upon successful completion of the Agency's acceptance declaration of the system.	1000003108	THALES ALERIA SPACE FRANCE	No	125,000.00	15/07/2023	31/12/2023	New Norci	E/0193-01-J-JA	E/0193-03R	6054000	Industrial
19216308	4000134853	ANTENNA AT AUSTRALIAN LONGITUDE (INN-3)	4000134853	900000002	14/07/2024	Upon successful completion of the Agency's acceptance declaration of the system.	1000003108	THALES ALERIA SPACE FRANCE	No	200,000.00	14/07/2024	31/12/2024	New Norci	E/0193-01-J-JA	E/0193-03R	6054000	Industrial
		SECOND DEEP SPACE						THALES									

What's New 7.2.1 Release, August 2023



IPCDB IMPORT EXCEL PO DATE

Checking before updating

Import of foreseen dates

Sheet Name test2

First Row 2

Mils ID Contract PO Item Foreseen Date Amount WBS T.Officer

B E F M K O S

References Columns Excel

	Error message	Milestone Cost ID	Contract	PO Item	EED	Amount	WBS	Technical Officer
...		13372422	4000130140	5	31/12/2021	299 400.00	E/0193-01-B-BA	
...		12470375	4000130230	6	31/12/2022	1 050 000.00	E/0193-01-D-DB	
...		14230424	4000130230	40	31/12/2022	2 955 334.00	E/0193-01-D-DB	
...		14230426	4000130230	23	31/12/2022	490 784.00	E/0193-01-D-DA	
...		18970716	4000130230	22	31/12/2022	296 037.00	E/0193-01-D-DA	
...		15026364	4000132576	5	31/12/2023	265 200.00	E/0193-01-F-FA	
...		19216305	4000134853	9000000001	31/12/2023	125 000.00	E/0193-01-J-JA	
...		19216308	4000134853	9000000002	31/12/2024	200 000.00	E/0193-01-J-JA	
...		19216307	4000134853	9000000003	31/12/2025	200 000.00	E/0193-01-J-JA	

The screenshot displays a complex SAP ERP interface with multiple windows open, primarily focused on Project Management (PM) tasks.

- Top Navigation Bar:** Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, Close and Kill all sessions.
- Left Sidebar:** PT, SAP, Program, GeoReturn, RBS, Fund, Contract, MPP, MCP, SAP Mis, PO Ipcob, PO, Payment Assistance, SAP MPP, CAP, Schedule Milestones, Activity.
- Contract Events Window:** Shows a list of events, including "BASIC CTR" and "CCN 0x".
- Milestone Cost Plan Window:** Shows a grid of milestones with columns for Type, Description, SAP PO, Phase, Sub, SAP SU, and Description. One row is highlighted for "ALCA - SECOND DEEP SPACE ANTENNA AT AUSTRALIAN LONGITUDE (NNO-3)".
- Milestones Window:** Shows a list of milestones with columns for ID, Description, Amount, EED, and Description. Milestones include "ALCA - SECOND DEEP SPACE ANTENNA AT AUSTRALIAN LONGITUDE (NNO-3)" and "ALCA - THIRD DEEP SPACE ANTENNA AT AUSTRALIAN LONGITUDE (NNO-3)".
- Excel Spreadsheet (Milestone Cost Plan for EED import.xls):** An open Excel window showing a table of data with columns such as CCC Actual, CCC Plan, Exp. Total, and Exp. Ps.

FIXED BUGS FROM THE 7.1 VERSION

2420	Tab Output	Tab Fund multi selection does not work
2407	Tab Sap Mpp	ESAp import PO no georeturn?
2403	Tab PT	Profile Programme controller allow modification of target in tab PT
2397	Tab CAP	MCP not editable
2384	Georeturn	Georeturn HR: change the message to select a company
2382	Tab Output	tab Fund: Bug when 1 cmt is selected the top totals are zero EUR
2366	Commitment line screen	Insert new CTR the WBS remains selected?
2362	Tab Sap Mpp	Tab SAP MPP restore selection of supplier before CTR import
2361	Tab SAP	Manual insert of WBS in SAT TAB, missing "0" at project root number
2358	Design	Layout Commitment profile and column default size in Cost Exp Planning
2353	Tab CAP	Update list Sap wbs et Sap project
2352	Tab SAP Mils	Size and layout of Cost Milestones columns in Tab SAP Mils
2350	General IPCDB	Import Foreseen Date [add Mils cost ID]
2349	General IPCDB	CMT data window go to background
2347	Tab SAP	Error when deleting a WBS line
2346	tab PO Ipcdb	Reset column filter does not apply for EVT/MP in tab PO Ipcdb
2344	Commitment line screen	Harmonisation of the terms "personal filter" in Commitment Profile
2343	GRNs Incorporation	Add Personal filter for INV & GRN incorporation

What's New 7.2.1 Release, August 2023



2339	General IPCDB	Augmenter la largeur de Project Group dans Main Fraime CAP et dans l'écran Cmtl NAV
2337	Commitment line screen	Lignes Costs pas rafraîchies
2336	Commitment line screen	Nouveau tri et perte de focus quand on change une milestone
2334	General IPCDB	Refresh direct s'il n'y a qu'un seul
2333	Business Objects	Manque des cost et paiement dans le rapport Cost Comparison CJ13-IPCDB
2331	General IPCDB	BO Comparison Sap-IPCDB 4000106735 Item 37
2330	Tab CAP	Export Excel CAP 172-02 ne marche pas
2329	WPM	Proposer un export Excel dans la fenêtre Display positions, ainsi que la possibilité d'étendre l'écran pour voir plus
2328	Commitment line screen	Change CA and PA by CCC and Exp
2327	WPM	Donner la possibilité d'agrandir l'écran Display Positions et Export Excel
2325	General IPCDB	Gestion des fenêtres et des ascenseurs est à revoir (WPM)
2324	General IPCDB	Affichage des DBGRID et des fenêtres qu'il faut réajuster en permanence est à revoir
2323	Tab CAP	Click Gauche droite plutôt que droit seulement dans la CAP view
2322	Tab CAP	Erreur quand on veut créer une CCN dans la CAP view en étant administrateur
2317	Invoices Incorporation	Reorganisation Invoices incorporation window: more practical for small screens
2316	Commitment line screen	Selection of WBS when creating/insert a new PO
2315	Tab Contract	It is impossible to create a new contract or PO in IPCDB
2314	WPM	Display positions booked (Actuals)

What's New 7.2.1 Release, August 2023



2308	General IPCDB	Retour de l'erreur SPWPCK.user value too large for user esanav.mini_contract line 1515
2307	Oracle DTB	Créer automatiquement les compagnies qui sont chargées dans SAPMPP
2305	Georeturn	Brancher select or create company partout
2304	Tab CAP	Mode operateur modify field marche pas
2303	Tab CAP	Pas bloquer le insert si on est operateur
2302	General IPCDB	update tuto WPM and Memo ESA Rates
2295	GRNs Incorporation	Reorganisation GRN incorporation window: more practical for small screens
2294	General IPCDB	Advance payments : création vue DATALAKE.VE_ADVPAYM
2291	General IPCDB	Role "Program controller" autorise insert new PT (tab PT)
2280	Commitment line screen	Reset General Filter for Commitment lines
2278	Tab SAP	tab SAP, filter "only industrial costs" does not keep the selection when changing WBS
2277	WPM	WPM incorrect display CJ13 manpower in output class C mpw & observation
2276	Tab SAP	Tab sap if filter in cmt lines, the total remains the sum of WBS level
2274	Commitment line screen	Problème affichage Cmtl-Mcp
2271	Commitment line screen	CMT at 0EUR, Cost Exp PI cannot use use red arrow [replace MPP by MCP...]
2266	Tab Output	Focus Tab fund and link between a cmt line and the related CTR to be done
2165	Commitment line screen	Loss of WSB/GL/Fund when removing the personal filter
2241	Georeturn	Comment sélectionner une cie avec un code et classée HR dans le geoR du cmt data?
2236	Tab MCP	Impossible to insert commitment lines

2165	Commitment line screen	Loss of WSB/GL/Fund when removing the personal filter
2108	Tab PT	Erreur Georeturn Project Group

NEW FEATURES IN VERSION 7.0.9

CONTRACT NUMBER AT 50 CHARACTERS

The field account number has been extended to 50 characters

The screenshot shows the 'Contract Summary' screen. On the left, there is a vertical 'Life Cycle' timeline with various stages: Negotiation, Hierarchy Approval, TEB Report Finalization, Proposal Preparation, PA Implementation, PA Initiation, and PA Preparation. Each stage has a corresponding 'days' field next to it. The main area contains several input fields and dropdown menus. At the top, there are fields for 'CTR No' (containing a long string of numbers), 'Description' (GROUND SEGMENT AND OPERATIONS SUPPORT FOR ERB2), 'SC No', 'Progr. Refer.', 'Activity Area', 'WorkPlan Ref.', and 'DataLake'. Below these are sections for 'DataLake Status', 'Unique Code', 'Procur. Policy', 'WBS' (UCEN Z 01), 'Activity Type', and 'Actors'. The 'Actors' section includes fields for 'Prime Contractor' (CNRE), 'Name Contractor' (COSINE RESEARCH BV), 'Division Code', 'SAP Contractor' (1000005522), 'Initiator', 'Original actors', 'Current actors', 'Project Controller' (Desportes, Camille), 'Contract Officer' (VJANSSEN), 'Technical Officer' (Sabbatini, Massimo), 'Estimated Amount (€)', 'Estimated Duration(months)', and 'Place of Work' (ESTEC). A 'Comment' section and a file attachment list are also present at the bottom.

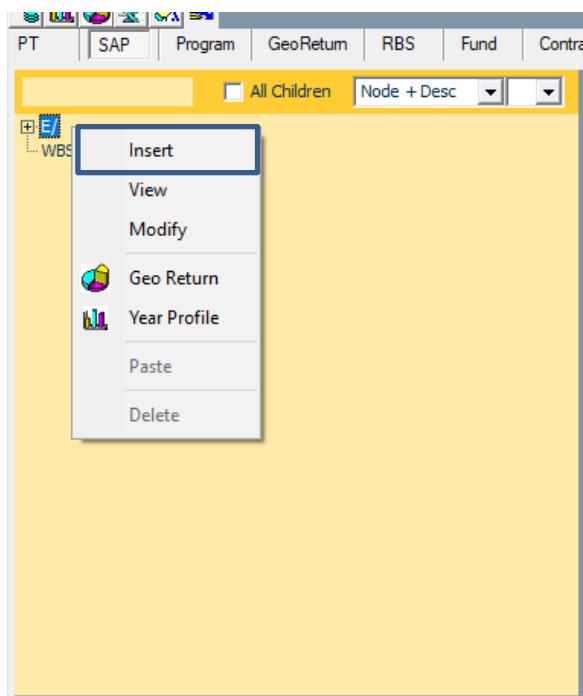
FIXED BUGS FOR THE 7.0.9 VERSION

2394	Tab MCP	Patch on production for field Amount in tab MCP to NOT be modified

2392	General IPCDB	Contract number at 50 characters (field account number)
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NEW FEATURES IN VERSION 7.0.6

INSERT A CHARACTER AS FIRST LETTER IN THE SAP TREE



What's New 7.2.1 Release, August 2023



IPCDB ADD SAP

SAP Tree Informations

SAP Root <input type="text" value="E/"/>	SAP Node <input type="text" value="A213"/>	Responsible Name <input type="text" value="ABADGER"/>	Responsible Address <input type="text"/>
Project Controller <input type="text" value="AAGOSTIN"/>	Asset <input type="text"/>	Start Date <input checked="" type="text" value="25/10/2022"/>	End Date <input checked="" type="text" value="25/10/2023"/>
Responsible Directorate <input type="text" value="ABALL"/>	Operator Name <input type="text"/>		
<input type="checkbox"/> Apply Project Controller to all sublevels			
Description TEST letter			

PT | SAP | Program | GeoReturn | RBS | Fund | Contra

All Children

- + E/0415 [BepiColombo]
- + E/0419 [Cooperative Activities]
- + E/0420 [PRODEX]
- + E/0421 [Prep. Act. - Optional Prog. MREP]
- + E/0422 [Aurora ExoMars]
- + E/0431 [Aurora MREP-2 Sub-element 1]
- + E/0432 [Aurora MREP-2 Sub-element 2]
- + E/0600 [GSP]
- + E/0640 [DG Sector Based Activities]
- + E/0700 [Common ESA Wide Investments]
- + E/0797 [ESTRACK Service to Ext. Customers]
- + E/0800 [RES Project]
- + E/0852 [ESA Education Programme]
- + E/0900 [Basic Technical Activities (TEC)]
- + E/0901 [Technology Research Programme]
- + E/0904 [GSTP]
- + E/0907 [NewMemberStatesInitiative]
- + E/0909 [EC PROJECTS TEC]
- + E/0910 [3RD PARTIES TEC]
- + E/0912 [PROBA3-Development]
- + E/0930 [TEC Engineering Labs - Running Costs]
- + E/A213 [TEST letter]
- WBS Empty [END]

PT | SAP | Program | GeoReturn | RBS | Fund | Contra

All Children

- + E/0421-04 [Prep. Act. - Long Term Enabling Tech.]
- + E/0422 [Aurora ExoMars]
- + E/0431 [Aurora MREP-2 Sub-element 1]
- + E/0432 [Aurora MREP-2 Sub-element 2]
- + E/0600 [GSP]
- + E/0640 [DG Sector Based Activities]
- + E/0700 [Common ESA Wide Investments]
- + E/0797 [ESTRACK Service to Ext. Customers]
- + E/0800 [RES Project]
- + E/0852 [ESA Education Programme]
- + E/0900 [Basic Technical Activities (TEC)]
- + E/0901 [Technology Research Programme]
- + E/0904 [GSTP]
- + E/0907 [NewMemberStatesInitiative]
- + E/0909 [EC PROJECTS TEC]
- + E/0910 [3RD PARTIES TEC]
- + E/0912 [PROBA3-Development]
- + E/0930 [TEC Engineering Labs - Running Costs]
- + E/A213 [TEST letter]
 - E/A213-01 [TEST letter 2]
 - E/A213-01-AB1 [TEST letter 3]
- WBS Empty [END]

FIXED BUGS FROM PATCH 7.0.6

2301	Tab SAP	Change the SAP Root from E/0 to E/ (insert Tab SAP)

NEW FEATURES IN VERSION 7.0.5

FIXED BUGS FOR THE 7.0.5 VERSION

2298	Tab MCP	The Milestone Trend Chart in MCP does not work anymore.
2297	General IPCDB	Change of IDs
2293	Tab Contract	Creation ALTER de la table ESA.SPWPCK [Error creating Contract Event]
2287	General IPCDB	WPMCJI3 per Base Context (HRE, GSP, LAU, NAV)
2285	Commitment line screen	Erreur "debordement de pile" dans Cmts Profiles
2283	Tab MCP	Regressions in new IPCB version 7.0.0.0
2275	Tab Contract	Error creating Contract Event

NEW FEATURES IN VERSION 7.0.1

FIXED BUGS FOR THE 7.0.1 VERSION

2342	General IPCDB	Correction to avoid aleatory opening of window in the background

NEW FEATURES IN VERSION 7.0 (6.21.5)

CMTL DATA

DESIGN AND TERMINOLOGY

IPCDB CMTL DATA [LMOLINA] [Administrator]

Commitment Profile

Contract No: 40111111111

Commitment Status: Planned (CO) Committed (CM)

Special GeoReturn: No Yes

Risk:

CMTL Date: 09/06/2022

Bukens: Dir.: El.: Output: EPA: OBS: ABS: Item: 09/06/2022

Project Group: COLUMBUS And Payload Engineering Ser.

Personal Filter WBS: E/0101-01-B-01-B / Ground Segment & Operations

Personal Filter GL: 6171000

Personal Filter Fund: E/E101-E5

WBS SAP: 510 **Cost Center:** AST

Financial Data:

Company:	Sap Company:	Currency:	Country:	Amount in Currency:	Paid in Currency:	Link in Currency:
TBIO	1000008007	EUR	NETHERLAND	5 460 000.00	0.00	0.00

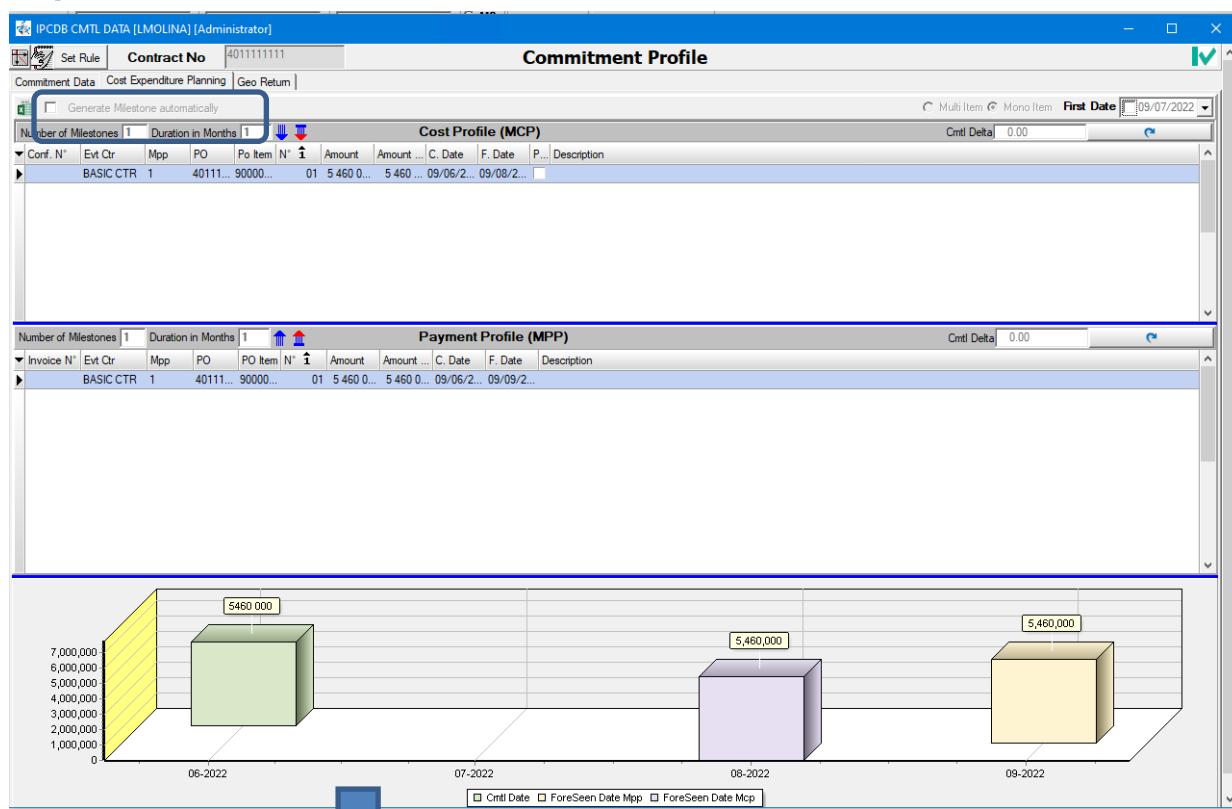
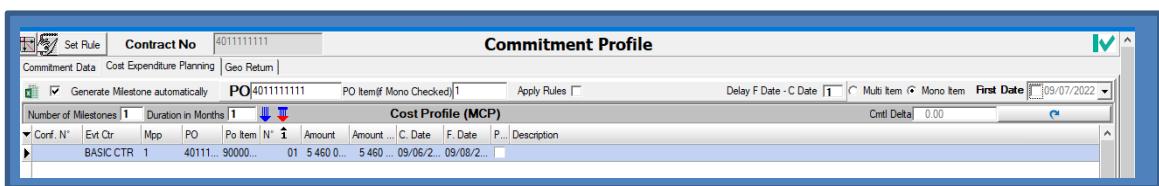
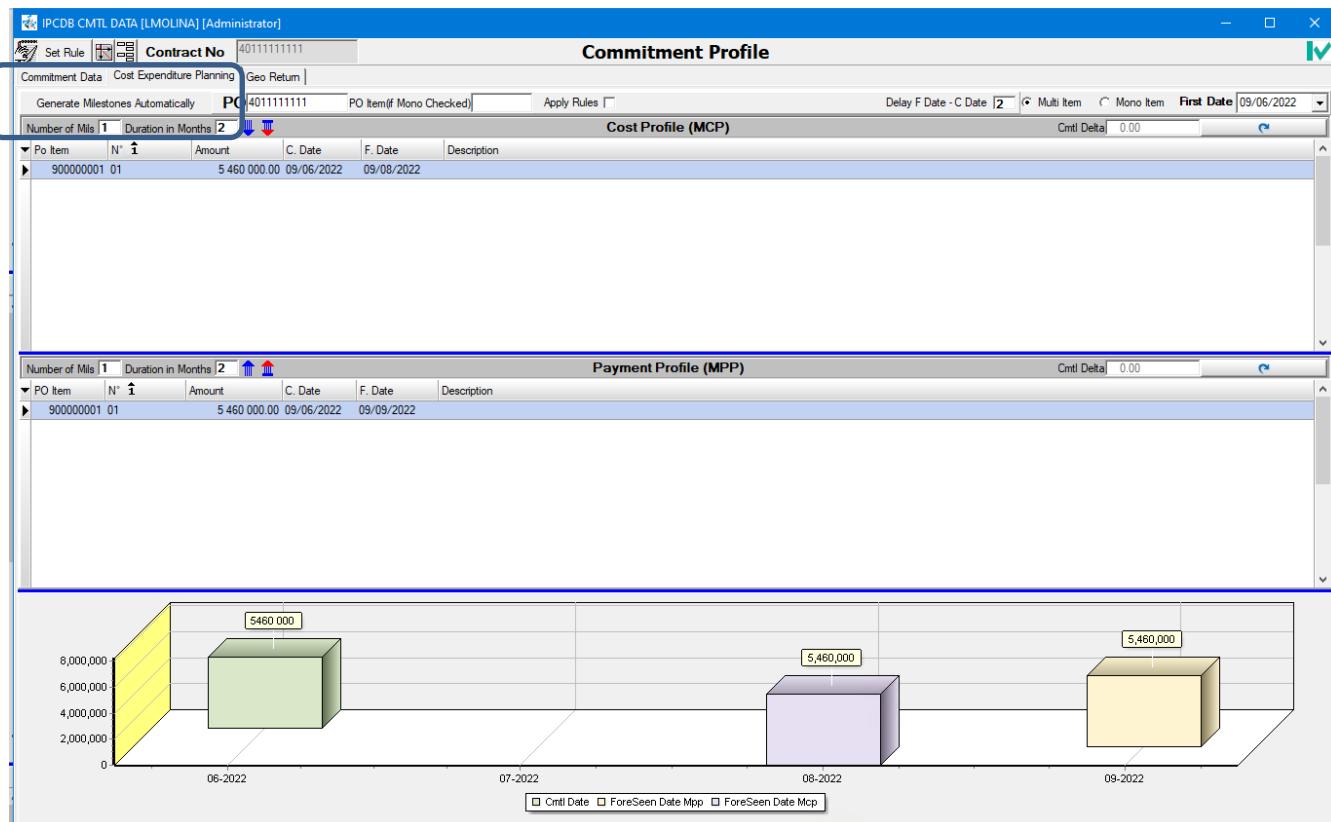
Automatic Update GR:

Weighting Factor: 1 0.75 0.5 0.25 0

Comment:

Note:

What's New 7.2.1 Release, August 2023



What's New 7.2.1 Release, August 2023



Commitment Profile

Contract No: 4011111111

Number of Milestones: 3 Duration in Months: 6

Cost Profile (MCP)										
Conf. N°	Evt Ctr	Mpp	PO	PO Item	N°	Amount	Amount ...	C. Date	F. Date	Description
BASIC CTR	tempor...	40111...	90000...	01	1 820 0...	1 820 ...	09/07/2...	09/08/2...		
BASIC CTR	tempor...	40111...	90000...	02	1 820 0...	1 820 ...	09/10/2...	09/11/2...		
BASIC CTR	tempor...	40111...	90000...	03	1 820 0...	1 820 ...	09/01/2...	09/02/2...		

Payment Profile (MPP)										
Invoice N°	Evt Ctr	Mpp	PO	PO Item	N°	Amount	Amount ...	C. Date	F. Date	Description
BASIC CTR	tempor...	40111...	90000...	01	1 820 0...	1 820 ...	09/07/2...	09/09/2...		
BASIC CTR	tempor...	40111...	90000...	02	1 820 0...	1 820 ...	09/10/2...	09/12/2...		
BASIC CTR	tempor...	40111...	90000...	03	1 820 0...	1 820 ...	09/01/2...	09/03/2...		

Legend: Cmtl Date, ForeSeen Date Mpp, ForeSeen Date Mcp

OPTION "REMOVE BUDGETARY KEY"

PCDB GENERAL OPTIONS

Name	Value	Default Value	Description
Microsoft Excel Directory	C:\pcdbexcel	C:\pcdbexcel	Le répertoire ou les fichiers excel issues de l'application sont déposés. Doit exister sur votre ordinateur.
Microsoft Project	true	true	Menu pour msproject à partir des contrats
Microsoft Project Directory	C:\pcdbmsproject	C:\pcdbmsproject	Le répertoire ou les fichiers msproject issues de l'application sont déposés. Doit exister sur votre ordinateur.
Milestone Attach File	false	false	Milestone Attach File.
Milestone Multi Selection	false	false	Activation de la multi selection pour les milestones dans l'onglet MPP
Milestone Sub Contractors	false	false	Gestion des Sub Contractors pour les Milestones
Mini Contract Gestion	true	false	Gestion des minis contrats
Navigation Specific	true	false	Change Prog Ref into AIN...
NOC	true	false	Export NOC Document Word.
Open Efis Mpp Compliance	true	true	Si l'opérateur est un contrôleur de projet, ouvre la fenêtre Efis Compliance
Quick Search Contract Filter	true	true	From the Quick Search Contract Bar, Filter these contracts using the Search bar contained.
Rapports Excel	true	true	Rapports Excel.
Refresh PT Programme	true	true	Enable/Disable the refresh when drag and Drop in PT Programme
Remove Budkey	true	false	Remove budkey from before 2010, give PT by default
Risk Gestion	true	false	Gestion des Cmtl Risk
Show Cost Center in TS SAP	true	true	Show Cost Center in Tab Sheet SAP.
Show Fund Column in CAP View	false	false	Show Fund Column in CAP View.
Show new Calculation	false	false	Show Panel with new Calculation Cmtl/Cost/Payments
Show Output Column in CAP Vi...	true	true	Show Output Column in CAP View.
Show Panel SQL in Excel Repo...	false	false	Show Panel SQL in Excel Report Requeses SQL.
Show reference in PT	true	true	Montre ou cache la référence dans l'affichage du Product Tree
Target	true	true	Target.
Trading Geo Return	true	true	Surveiller des changements cmtl.
Trend Chart CD	true	true	Trend Chart CD
UpdateWpmDayCj3	false	false	Mise à jour automatique une fois par jour WPM CJI3
Use DataSet Thread	false	false	Use DataSet Thread.
User Access Sap PT	false	false	Gestion des droits d'accès PT SAP.
WFM	false	false	Workforce F. module.

What's New 7.2.1 Release, August 2023



IPCDB CMTL DATA [LMOLINA] [Administrator]

Commitment Profile

Commitment Status: Planned (CO) Committed (CM)

Special GeoReturn: No Yes Risk

CMTL Date: 09/06/2022

OBS: ABS: Item:

Project Group: COLUMBUS And Payload Engineering Ser.

Custom Filter WBS: Custom Filter GL: Custom Filter Fund: Fund Center:

E/0101-01-B-01-B / Ground Segment & Operations: 6171000 E/E101-E5 PT

WBS SAP: Cost Center:

Financial Data:

Company: TBIO	Sap Company: 1000008007	Currency: EUR	Country: NETHERLAND	Amount in Currency: 5 460 000.00	Paid in Currency: 0.00	Link in Currency: 0.00
Automatic Update GR: <input checked="" type="checkbox"/>				Amount in Euro: 5 460 000.00	Paid in €: 0.00	Link in €: 0.00
Weighting Factor: <input checked="" type="radio"/> 1, <input type="radio"/> 0.75, <input type="radio"/> 0.5, <input type="radio"/> 0.25, <input type="radio"/> 0				5 460 000.00	0.00	0.00

Comment:

IMPORT EXCEL MCP IN COST EXPENDITURE PLANNING TAB

Contract

Contract	Commitment	Cost	Payment	Risk	Target
Total	110.000	110.000	110.000	<input checked="" type="radio"/> KC	0.000
Planned	110.000	110.000	110.000	<input checked="" type="radio"/> MC	✓ Standard
Actual	0.000	0.000	0.000	<input checked="" type="radio"/> Included	Delta
Provisional	0.000	0.000	0.000	<input type="checkbox"/> WF	110.000

Commitment Lines

Contract Desc.	Project Group	SAP WBS	Fund	Parent...	Q.	S...	L...	WF	Cmt D...	CA Total	CA Actual	PA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost
4000114138	MREP2 MODELLING	E/0432-01-K-KA	E/0432-01	1100586	6171000	1000002495	AACB	1.00	13/06/2022	110.000	0.000	110.000	110.000	0.000	110.000	110.000	0.000	110.000

IPCDB CMTL DATA [LMOLINA] [Administrator]

Commitment Profile

Cost Profile (MCP)

Conf. N°	Ext Or	Mpp	PO	Po item N°	Amount	Amount...	C. Date	F. Date	Description	Cmt Delta
CCN 01	1	40001...	90000...	01	110.00...	110.00...	13/06/2...	13/08/2...		0.00

Payment Profile (MPP)

Invoice N°	Ext Or	Mpp	PO	PO item N°	Amount	Amount...	C. Date	F. Date	Description	Cmt Delta
CCN 01	1	40001...	90000...	01	110.00...	110.00...	13/06/2...	13/09/2...		0.00

WP

3D Bar Chart showing payment profile over time:

- 06-2022: 110,000 (Yellow)
- 07-2022: 110,000 (Purple)
- 08-2022: 110,000 (Orange)

What's New 7.2.1 Release, August 2023



IPCDB CMTL DATA [LMOLINA] [Administrator]

Commitment Profile

Cost Profile (MCP)

Conf. N°	Evt Ctr	Mpp	PO	Po Item	N°	Amount	Amount Ass.	C. Date	F. Date	P...	Description	Cmtl Delta
CCN 01	1	40001...	90000...	01	110 00...	110 00...	110 00...	13/06/2...	13/08/2...			0.00

Payment Profile (MPP)

Invoice N°	Evt Ctr	Mpp	PO	Po Item	N°	Amount	Amount ...	C. Date	F. Date	Description	Cmtl Delta
CCN 01	1	40001...	90000...	01	110 00...	110 00...	110 00...	13/06/2...	13/09/2...		0.00

Cost Profile (MCP) Gantt Chart:

IMPORT CMTL DATA --> MCP

Sheet Name: Import
First Row: 2

References Columns Excel

Evt Ctr*	Mpp	PO*	PO Item	N°	Amount	Amount Ass.	C date	EED	Prov	Desc
A	B	C	D	E	F	G	H	I	J	K

* not editable on the original

What's New 7.2.1 Release, August 2023



The image shows a screenshot of the MCP (Management Control Panel) software interface. At the top, there is a navigation bar with tabs like 'Contract Events' and 'MREP2: MODELLING OF THE'. Below this is a 'IMPORT CMTL DATA --> MCP' dialog box. The dialog box has fields for 'Sheet Name' (set to 'Import') and 'First Row' (set to '2'). It also contains a 'References Columns Excel' section with columns labeled Evt*, Mpp, PO*, PO Item, N°, Amount, Amount Ass., C date, EED, Prov, and Desc. A note at the bottom right says '* not editable on the original'. Below the dialog box is an Excel spreadsheet titled 'mcpimport.xlsx' showing data for two events (ccn01 and ccn02) with various details like EX1/EX2, amounts, dates, and descriptions.

Below the Excel window is a file browser window titled 'IPCDB EXCEL IMPORT CMTL DATA MCP' with the 'Open' button highlighted. It shows several files in the 'Desktop' folder, including 'V6.21.4-v6', 'V6.21.5 avant', 'V6.21.5 en cours', 'export-CL5-EDU-100821.xls', and 'mcpimport.xlsx'. A blue arrow points from the 'Open' button in the file browser to the 'Import' button in the MCP dialog box.

At the bottom of the image is another instance of the 'IMPORT CMTL DATA --> MCP' dialog box, which is identical to the one above but with a yellow border around its main content area. A blue arrow points from the bottom of the previous dialog box down to the bottom of this one.

What's New 7.2.1 Release, August 2023



The screenshot illustrates the 'Commitment Profile' feature in the IPCDB CMTL DATA application. It shows two tables: 'Cost Profile (MCP)' and 'Payment Profile (MPP)'. Below these tables is a 3D bar chart representing the financial commitment over time.

Cost Profile (MCP) Data:

Conf. N°	Evt Ctr	Mpp	PO	Po Item	N*	Amount	Amount ...	C. Date	F. Date	P...	Description
CCN 01	EX1	40001...	1	01	50 000...	50 000...	50 000...	26/02/2...	26/04/2...	<input checked="" type="checkbox"/>	100 USB Sticks Expert, 8 GB for astronaut training
CCN 01	EX2	40001...	2	05	60 000...	60 000...	60 000...	26/02/2...	26/06/2...	<input checked="" type="checkbox"/>	PO-ESG-DKM-SX17 & BLACKBOX SERVSWITCH MICRO PS/2

Payment Profile (MPP) Data:

Invoice N°	Evt Ctr	Mpp	PO	Po Item	N*	Amount	Amount ...	C. Date	F. Date	Description	
CCN 01	1	40001...	90000...	01	110 000...	110 000...	110 000...	13/06/2...	13/09/2...		

3D Bar Chart: The chart visualizes the commitment profile from June to September 2022. It shows four bars representing different milestones or events. The first bar (yellow) is at 110,000 in June. The second bar (green) is at 110,000 in July. The third bar (purple) is at 110,000 in August. The fourth bar (orange) is at 110,000 in September. A large blue arrow points downwards from the chart area towards the bottom of the screen.

What's New 7.2.1 Release, August 2023



NAVIGATION OPTION

IPCDB GENERAL OPTIONS

Name	Value	Default Value	Description
JOESPRES	Re-Plannir		
JOESPRES	STS		
JR	HRE		
JREINEX	HRE		
JROBINSON	HRE		
JROMAN	HRE		
JROMAN	Re-Plannir		
JROMAN	Baseline (F)		
JSEMAHII	HRE		
JSEMAHII	Baseline (F)		
LARANA	HRE		
LARANA	Baseline (F)		
LMITSIKOGLU	Baseline (F)		
LMITSIKOGLU	Re-Plannir		
LMITSIKOGLU	HRE		
LMOLINA	HRE		
LVANVLIET	HRE		
MAGROP	GSP		
MAGROP	HRE		
MASTE	HRE		
MBRUDER	Baseline (F)		
MBRUDER	HRE		
MERMOCIDA	HRE		
MERMOCIDA	Baseline (F)		
MGRIFTTH	HRE		
MLECOQ	HRE		
MLECOQ	Baseline (F)		
MSAVUSHKIN	Baseline (F)		
MSAVUSHKIN	HRE		
MSCHRICK	Re-Plannir		
MSCHRICK	HRE		

CONTRACT SUMMARY

Contract Summary

CTR No	4100026025	Description	MAC-Contract Industrial Travel Settlements																																																																																																
SC No		Shopping cart data has not been retrieved from the Datalake																																																																																																	
Action Item Number		LTP	WorkPlan Ref.																																																																																																
Life Cycle 																																																																																																			
<table border="1"> <tr> <td>Datalake</td> <td>PC/Plan. date</td> <td>Unique Code</td> <td>Procur. Policy</td> </tr> <tr> <td>CLOSED</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Exec. Summary Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Kick Off Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sign. Contractor Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sign. ESA Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>P0 Approval Date</td> <td></td> <td>IPCDB Planned</td> <td></td> </tr> <tr> <td>P0 Creation Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Negotiation Date</td> <td></td> <td>IPCDB Status</td> <td></td> </tr> <tr> <td>RBR Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>TEB Rep. Approv. Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>TEB Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>TOB Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>ITT / RFQ Closing Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>ITT / RFQ Start Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>RFX Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pre TEB Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>TEB Nom. Approv. Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>SC Final Approv. Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>SC Start Approv. Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>SC Creation Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>IPC Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>AC Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Procurement Proposal</td> <td></td> <td>TO Dates</td> <td></td> </tr> </table>				Datalake	PC/Plan. date	Unique Code	Procur. Policy	CLOSED				Exec. Summary Date				Kick Off Date				Sign. Contractor Date				Sign. ESA Date				P0 Approval Date		IPCDB Planned		P0 Creation Date				Negotiation Date		IPCDB Status		RBR Date				TEB Rep. Approv. Date				TEB Date				TOB Date				ITT / RFQ Closing Date				ITT / RFQ Start Date				RFX Date				Pre TEB Date				TEB Nom. Approv. Date				SC Final Approv. Date				SC Start Approv. Date				SC Creation Date				IPC Date				AC Date				Procurement Proposal		TO Dates	
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Comment <p>(Right click for Popup Menu)</p> <table border="1"> <tr> <td>Category</td> <td>File Name</td> <td>User Name</td> <td>Attach Date</td> </tr> </table>				Category	File Name	User Name	Attach Date																																																																																												
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WPM AT ALL WBS LEVEL

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100592 for Project E/0115-01 Technology Demonstrators for ISS and Fund E/0115-02

INPUT

Men per Year		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	HRE Staff		1.25	0.85							
	HRE Contractors		0.27	0.30							
	TEC Support		1.11	0.33							
	CIP Support		0.15	0.08							

Manpower Cat S		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	ESTEC Cat S										
	ESOC Cat S										

Missions/Others Procurement (KEURO) - Direct Costs		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	Missions Cost			27.00	16.00						
	Other Procurement Cost										

Class C: Hanpower (KEURO) - Direct Costs		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
HRE Staff		125.00	85.00								
HRE Contractors		77.76	86.40								
TEC Support		272.73	79.85								
CIP Support		29.04	15.49								

Class E: Admin, IT and FM (KEURO) - Indirect Costs		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Admin Cat S											
Admin Support		155.68	87.08								

Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Industrial Cost (W/O Cat S)											
Industrial Costs Cat S											
Running Costs Cat S											
Other Procurement Cost											
Missions Cost		27.00	16.00								

Total Direct Costs / Corporate / Basic Activities		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Direct Costs		531.53	282.74								
Corporate		7.97	4.24								
Basic Activities		2.13	1.13								

OUTPUT

Project

- E/0115-01
- E/0114-01
- E/0114-01-A
- E/0114-01-B
- E/0114-01-C
- E/0114-01-D
- E/0114-01-E
- E/0114-01-F
- E/0114-01-G
- E/0114-01-H
- E/0114-01-I
- E/0114-01-J
- E/0114-01-K
- E/0114-01-L
- E/0114-01-M
- E/0114-01-N
- E/0114-01-O
- E/0114-01-P
- E/0114-01-Q
- E/0114-01-R
- E/0114-01-S
- E/0114-01-T
- E/0114-01-U
- E/0114-01-V
- E/0114-01-W
- E/0114-01-X
- E/0114-01-Y
- E/0114-01-Z
- E/0115

Show old buttons

Tutorial (link to PDF)

Official ESA Rate Document

Generate Provisional and Planned Ines for All Projects

Launch End Of Month Procedure

OPTION: IF THE FORESEEN DATE OF AN MCP IS MODIFIED, THEN THE MPP WILL BE ALSO UPDATE

Select the value option "For. Date MCP/MPP auto" on True:

Administration Tools SAP WPM Reporting Options Windows Styles ? Close and Kill all sessions

PT SAP Program Project Group Fund Contract MPP MCP PO Inord PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

General Options

Name	Environment	Base Context	Tabs Options	Others Options
JDESPREZ	Baseline (Affichage Tree Sap	Node + Desc	Tree
JDESPREZ	Re-Planni	Apply Milestones Rules	False	False
JR	STS	Bfile(True) or Blob(False)	false	false
JR	HRE	confirm delete	true	true
JREINEIX	HRE	cumul all chidren	true	true
JROBINSON	HRE	Datapump Local Directory	C:\pcdb\datapump	C:\pcdb\datapump
JROMAN	HRE	Disclaimer One	true	false
JROMAN	Re-Planni	Duplicate Milestone	true	true
JROMAN	Baseline (For. date MCP/MPP auto	true	false
JSEMAHI	HRE	Fund pre-select WBS	false	false
JSEMAHI	Baseline (GeoReturn Anticipation	true	true
LARANA	HRE	GeoReturn Set Aside	true	true
LARANA	Baseline (Import Excel	true	false
LIMITSIKOGLOU	Baseline (ipcdb exit	false	false
LIMITSIKOGLOU	Re-Planni	Label PT Title	Program	Program
LIMITSIKOGLOU	HRE	Microsoft Excel Directory	C:\pcdbexcel	C:\pcdbexcel
LIMOLINA	HRE	Microsoft Project	true	true
LIVANVLIET	HRE			

The original MCP and MPP foreseen dates are in the MCP and MPP tab:

What's New 7.2.1 Release, August 2023



Screenshot of the software interface showing the Contract and Contract Events modules.

Contract Module:

Contract ID	Description
4000130324	AAES E1X2-036 THRUSTER POINTING MECHANISM (TPM) EQUIPMENT QUALIFICATION STATUS A
4000130341	UPSC CORA-GBF-IBER-2019-002: FROM GBF TO ISS WITH A.THALIANA & CROP SPECIES UTILIZATI
4000130346	TBD LARGE AREA EUROPEAN TRANSITION EDGE SENSOR ARRAY FOR X-RAY MISSIONS (C2174)
4000130500	DFVL DLR SUPPORT TO ANALOG-1 PARTICIPATION IN ARCHES - EXPRO
4000130550	VKIN PRELIMINARY ASSESSMENT OF QUIET AERODYNAMICS WIND TUNNEL ARCHITECTURES -
4000130553	ASLG EXPERT: E1X2-033 STORABLE ROCKET ENGINE FOR HUMAN LUNAR EXPLORATION
4000130650	UNGN CORA-GBF-2019-001: NEURONAL RESPONSES TO PARTICLE IRRADIATION AND POTENTIAL
4000130687	TUDR TOPICAL TEAM: 3D BIOPRINTING OF LIVING TISSUES FOR UTILISATION IN SPACE EXPLORATION
4000130880	QINE SUSTAINING ENGINEERING IN SUPPORT OF SODI PARTICLE VIBRATION EXPERIMENT (AK)
4000130890	QUIN HEAT TRANSFER HOST 1 PHASE A2/B/C/D/E1
4000130928	UFIG MAP WOUND HEALING IN SPACE: PROBLEMS AND PERSPECTIVES FOR TISSUE REGENERATION
4000131055	ALCA ESPRIT Phases B2/C/D/E1

Contract Events Module:

Type	Description
BASIC CTR	EXPERT: E1X2-033 STORABLE ROCKET ENGINE FOR HUMAN LUNAR EXPLORATION

Screenshot of the software interface showing the Contract and Contract Events modules.

Contract Module:

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4000131055	ALCA ESPRIT Phases B2/C/D/E1

Milestones Module:

Milestone ID	Milestone Description
001.001.001	ASLG 1000016040 150 000.00 EUR 12/05/2020 09/12/2020 09/12/2020 6000463549 4000130553 3 PROGRESS (MS 1): UPON SUCCESSFUL COMPLETION OF PRIOR WORK
001.001.002	ASLG 1000016040 250 000.00 EUR 10/11/2020 15/10/2021 4000130553 4 PROGRESS (MS 2): UPON SUCCESSFUL COMPLETION OF DESIGN KEY
001.001.003	ASLG 1000016040 100 000.00 EUR 08/12/2020 15/11/2021 4000130553 5 FINAL SETTLEMENT MS3 UPON THE AGENCYS ACCEPTANCE ALL DELIVERABLE ITEMS DUE UNDER CONTRACT

Payment Milestones Module:

Milestone ID	Milestone Description
001.001.001	ASLG 1000016040 150 000.00 EUR 12/05/2020 14/12/2020 4000130553 3 PROGRESS (MS 1): UPON SUCCESSFUL COMPLETION OF PRIOR WORK REVIEW (PWR) AND ACCEPTANCE BY TH...
001.001.002	ASLG 1000016040 250 000.00 EUR 10/11/2020 15/11/2021 4000130553 4 PROGRESS (MS 2): UPON SUCCESSFUL COMPLETION OF DESIGN KEY POINT AND ACCEPTANCE BY THE AGENCY...
001.001.003	ASLG 1000016040 100 000.00 EUR 08/12/2020 15/12/2021 4000130553 5 FINAL SETTLEMENT MS3 UPON THE AGENCYS ACCEPTANCE ALL DELIVERABLE ITEMS DUE UNDER CONTRACT ...

Once, the MCP foreseen is modified then the related MPP Foreseen date is updated +1 month. If the milestone is paid, the MPP date will not change.

What's New 7.2.1 Release, August 2023



PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Contract

Contra...	Pri...	Description
4000130324	AAES	E1X2-036 THRUSTER POINTING MECHANISM (TPM) EQUIPMENT QUALIFICATION STATUS A
4000130341	UPSC	CORA-GBF-IBER-2019-002: FROM GBF TO ISS WITH A THALIANA & CROP SPECIES UTILIZATI
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4000130500	DFVL	DLR SUPPORT TO ANALOG-1 PARTICIPATION IN ARCHES - EXPRO
4000130550	VKIN	PRELIMINARY ASSESSMENT OF QUIET AERODYNAMICS WIND TUNNEL ARCHITECTURES -
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4000130687	TUDR	TOPICAL TEAM: 3D BIOPRINTING OF LIVING TISSUES FOR UTILISATION IN SPACE EXPLORAF
4000130880	QINE	SUSTAINING ENGINEERING IN SUPPORT OF SODI PARTICLE VIBRATION EXPERIMENT (AK4)
4000130890	QUIN	HEAT TRANSFER HOST 1 PHASE A2/BC/D/E1
4000130928	UFIG	MAP WOUND HEALING IN SPACE: PROBLEMS AND PERSPECTIVES FOR TISSUE REGENERAT
4000131055	ALCA	ESPRIT Phases B2/C/D/E1

Contract Events

Type	Description
BASIC CTR	EXPERT: E1X2-033 STORABLE ROCKET ENGINE FOR HUMAN LUNAR EXPLORATION

Milestones

Mil...	Sup...	SAP Supplier	Amount	C. Date	F. Date	A. Date	Conf...	SAP...	P. ↑	Description
001.001.001	ASLG	1000016040	150 000.00 EUR	12/05/2020	09/12/2020	09/12/2020	<input type="checkbox"/>	6000463549	4000130553	3 PROGRESS (MS 1): UPON SUCCESSFUL COMPLETION OF PRIOR WORK RE
001.001.002	ASLG	1000016040	250 000.00 EUR	10/11/2020	31/12/2021		<input type="checkbox"/>	4000130553		4 PROGRESS (MS 2): UPON SUCCESSFUL COMPLETION OF DESIGN KEY PO
001.001.003	ASLG	1000016040	100 000.00 EUR	08/12/2020	15/11/2021		<input type="checkbox"/>	4000130553		5 FINAL SETTLEMENT MS3 UPON THE AGENCYS ACCEPTANCE ALL DELIVER



PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Contract

Contra...	Pri...	Description
4000130324	AAES	E1X2-036 THRUSTER POINTING MECHANISM (TPM) EQUIPMENT QUALIFICATION STATUS A
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4000130553	ASLG	EXPERT: E1X2-033 STORABLE ROCKET ENGINE FOR HUMAN LUNAR EXPLORATION
4000130650	UNGN	CORA-GBF-2019-001: NEURONAL RESPONSES TO PARTICLE IRRADIATION AND POTENTIAL
4000130687	TUDR	TOPICAL TEAM: 3D BIOPRINTING OF LIVING TISSUES FOR UTILISATION IN SPACE EXPLORAF
4000130880	QINE	SUSTAINING ENGINEERING IN SUPPORT OF SODI PARTICLE VIBRATION EXPERIMENT (AK4)
4000130890	QUIN	HEAT TRANSFER HOST 1 PHASE A2/BC/D/E1
4000130928	UFIG	MAP WOUND HEALING IN SPACE: PROBLEMS AND PERSPECTIVES FOR TISSUE REGENERAT
4000131055	ALCA	ESPRIT Phases B2/C/D/E1

Contract Events

Type	Description
BASIC CTR	EXPERT: E1X2-033 STORABLE ROCKET ENGINE FOR HUMAN LUNAR EXPLORATION

Payment Milestones

Mil...	Su...	SAP Su...	Amount	C	C. Date	F. Date	SAP PO	PO Item	Description
001.001.001	ASLG	1000016040	150 000.00 EUR	12/05/2020	14/12/2020	4000130553			3 PROGRESS (MS 1): UPON SUCCESSFUL COMPLETION OF PRIOR WORK REVIEW (PWR) AND ACCEPTANCE BY TH...
001.001.002	ASLG	1000016040	250 000.00 EUR	10/11/2020	31/01/2022	4000130553			4 PROGRESS (MS 2): UPON SUCCESSFUL COMPLETION OF DESIGN KEY POINT AND ACCEPTANCE BY THE AGENCY ...
001.001.003	ASLG	1000016040	100 000.00 EUR	08/12/2020	15/12/2021	4000130553			5 FINAL SETTLEMENT MS3 UPON THE AGENCYS ACCEPTANCE ALL DELIVERABLE ITEMS DUE UNDER CONTRACT ...

OTHER

COMPANIES TABLE

The companies' information have a direct impact on Georeturn. In order to update a company location, advised users can deactivate a red lock to change the country.

What's New 7.2.1 Release, August 2023



IPCDB COMPAGNIES [LMOLINA] [Administrator]

Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
A_A	A_A	A_A	ARIANESPACE (A)	*FICTITIOUS*	ARIANESPACE (A)	AUSTRIA	
AAAC	1000010591		AEROSPACE AND ADVANCED COMPOSITES G...	2700 Wiener Neustadt---		AUSTRIA	
AACB	100002495		AAC SYSTEMS BV	2211 RD NOORDWIJKE...		NETHERLANDS	
AACE	100002496	AACE	AACE	ASS ATLANTIS CULTURALE EUROPEA	I 16149 GENOVA	ASS ATLANTIS CU	ITALY
AACM	100002497			AGENCE D ARCHIT CH MONIER	TOULOUSE		FRANCE
AACP	100002498	AACP	AACP	ASTC AEROSPACE AB (ANGSTROM AEROSPA...	75183 UPPSALA	AACP	SWEDEN
AAES	100002499	AAES	AAES	RUAG SPACE GMBH	STACHEGASSE 16, A-11...	AAES	AUSTRIA
AAEX	1000035069	AAEX					GERMANY
AAJF	100002505						FRANCE
AALB	100002506	AALB					DENMARK
AAMT	100002507						UNITED KINGDOM
AARC	100002508						FRANCE
AARE	100002509			AAREN TECHNOLOGY	RUISLIP		UNITED KINGDOM
AATO	100002515			AATON	GRENOBLE		FRANCE
A_B	A_B	A_B	ARIANESPACE (B)	*FICTITIOUS*	ARIANESPACE (B)		BELGIUM
ABBS	100002517			ABB SERVOMOTORS SRL	I-20099 SESTO S.GIOV...		ITALY
ABBT	100002518	ABBT	ABBT	ABBOTT GMBH & CO, KG	65003 WIESBADEN		GERMANY
ABBV	100002519	ABBV	ABBV	ALBA SPACE BV	NL 2242 EP WASSENAAR	ABBV	NETHERLANDS
ABC	100002525			ABC	NL 1058 AA AMSTERDAM		NETHERLANDS
ABCM	100002526	ABCM	ABCM	EXPRIVIA SPA	I 70056 MOLFETTA	ABCM	ITALY
ABCT	100002527			ABC TANK SERVICE	TERVUREN		BELGIUM
ABDE	100002528			ABDE BUSINESS CONSULTING SL	MADRID		SPAIN
ABDL	100002529			AB-DLO	6708 PD WAGENINGEN		NETHERLANDS

total planned actual provisio

152 829.269 152 829.269 152 829.269

8 772.196 25 079.667 24 505.044

Target

IPCDB COMPAGNIES [LMOLINA] [Administrator]

Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
A_A	A_A	A_A	ARIANESPACE (A)	*FICTITIOUS*	ARIANESPACE (A)	AUSTRIA	
AAAC	1000010591		AEROSPACE AND ADVANCED COMPOSITES G...	2700 Wiener Neustadt---		AUSTRIA	
AACB	100002495		AAC SYSTEMS BV	2211 RD NOORDWIJKE...		AUSTRIA	
AACE	100002496	AACE	AACE	ASS ATLANTIS CULTURALE EUROPEA	I 16149 GENOVA	ASS ATLANTIS CU	AUSTRALIA
AACM	100002497			AGENCE D ARCHIT CH MONIER	TOULOUSE		BELGIUM
AACP	100002498	AACP	AACP	ASTC AEROSPACE AB (ANGSTROM AEROSPA...	75183 UPPSALA	AACP	BULGARIA
AAES	100002499	AAES	AAES	RUAG SPACE GMBH	STACHEGASSE 16, A-11...	AAES	BRAZIL
AAEX	1000035069	AAEX	AAEX	AIR ALLIANCE EXPRESS AG & CO. KG		AAEX	BOTSWANA
AAJF	100002505			ANDRADE DE ARAUJO,J.F.	97310 KOUROU		CANADA
AALB	100002506	AALB	AALB	UNIVERSITY OF AALBORG	AALBORG	Aalborg Univ.	SWITZERLAND
AAMT	100002507			ADVANTECH AMT LTD			COTE D'IVOIRE
AARC	100002508			ATELIER D'ARCHITECTES	ST MAURICE		CHILE
AARE	100002509			AAREN TECHNOLOGY	RUISLIP		CAMEROON
AATO	100002515			AATON	GRENOBLE		CHINA
A_B	A_B	A_B	ARIANESPACE (B)	*FICTITIOUS*	ARIANESPACE (B)		COLOMBIA
ABBS	100002517			ABB SERVOMOTORS SRL	I-20099 SESTO S.GIOV...		CYPRUS
ABBT	100002518	ABBT	ABBT	ABBOTT GMBH & CO, KG	65003 WIESBADEN		CZECH REPUBLIC
ABBV	100002519	ABBV	ABBV	ALBA SPACE BV	NL 2242 EP WASSENAAR	ABBV	GERMANY
ABC	100002525			ABC	NL 1058 AA AMSTERDAM		DENMARK
ABCM	100002526	ABCM	ABCM	EXPRIVIA SPA	I 70056 MOLFETTA	ABCM	ECUADOR
ABCT	100002527			ABC TANK SERVICE	TERVUREN		ESTONIA
ABDE	100002528			ABDE BUSINESS CONSULTING SL	MADRID		EGYPT
ABDL	100002529			AB-DLO	6708 PD WAGENINGEN		NETHERLANDS

What's New 7.2.1 Release, August 2023



OPTION CONTRACT LIST POSITION

When opening the Contract tab, the list of contracts will be positioned at the beginning of "40001xx" contracts.

The screenshot shows the 'IPCDB GENERAL OPTIONS' dialog box. In the center, there is a table with columns 'Name', 'Value', 'Default Value', and 'Description'. One row in the table is highlighted with a blue background, corresponding to the 'Contract List Position' setting. The 'Value' column for this row contains the value 'true'. The 'Description' column for this row states: 'Position on the contract list when ipcdb launching'.



The screenshot shows the IPCDB interface with the 'Contract' tab selected. A large list of contracts is displayed in a grid format. The contracts listed are:

- 3100000166 TBD MAC-Contract Industri...
- 3100000170 TBD MAC-Contract Industri...
- 3100000182 TBD MAC-Contract Industri...
- 3100000186 TBD MAC-Contract Industri...
- 3100000187 TBD MAC-Contract Industri...
- 3100000188 TBD MAC-Contract Industri...
- 4000100370 KARO TOPICAL TEAM - TO...**
- 4000100387 TBD 4000100387
- 4000100411 NASA REIMBURSABLE AG...
- 4000100423 CNRS TOPICAL TEAM "PH...
- 4000100632 ACRA GEDA:GENERIC DAT...
- 4000100652 NRCI CORA:GBF-MAP99...
- 4000100671 DSFR FSL-EC FASES LAUN...
- 4000100691 ALSR MULTI-PURPOSE VI...

DESIGN

? ABOUT IPCDB



What's New 7.2.1 Release, August 2023



Close and Kill all sessions

- About IPCDB
- Help
- Change Your Password
- What's New
- Versions
- Report an issue

ION ASE/CNES

Styles ? Close and Kill all sessions

IPCDB ABOUT

Integrated Project Control DataBase

Version : 6.21.5.0

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PT TAB

Administration Tools SAP WPM Reporting Options Windows Styles ? Close and Kill all sessions

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

MK - ISS Exploits □ All Children

	Commitment	Cost	Payment	Risk
Total	4 266 135.54	4 266 115.35	4 266 135.54	KG
Planned	2 109 323.87	2 167 689.32	2 185 734.66	MC
Actual	2 156 811.67	2 098 426.03	2 080 400.88	WF
Provisional	0.00			Only
				Target 0.00
				Delta 4 266 135.54

WBS

CAP WBS Description

SUSB Z 03 T60-1 ECR-046 ERA DELAY TO NET NO...
 SUSB Z 04 T60-1 ERA OPERATIONS & SUSTAINABILITY...
 SUSB Z 05 T60-4 ERA MANPOWER SUP. CTR TER...
 SUSB Z 06 T60-4 ERA MANPOWER SUP. CTR TER...
 SUSB Z 07 T61-1 EREROBOT DEV. FOR METERON S...
 SUSB Z 08 T61-1 METERON ESOC (E)010-01-6-0...
 SUSB Z 10 T61-4 METERON ESOC (E)010-01-6-0...
 SUSB Z 34 T62-1-E)013 INTERACT

WP

Description

ALLOCATION FOR NEW NCRA & SPRAs
 automatic creation for contract C991011
 automatic creation for contract P993256
 automatic creation for contract 5001022030
 automatic creation for contract 5301016145
 Camera
 CSB REPAIR 138

5001022871 JOROV/IDROCS/... Sustaining Engine... E/010-01-02-C E/0103-0P 1100548 6085100 1000013431 FOII ... 05/10/2017 34.361 34.361 0.000 34.064 0.297 34.341
 5001023622 ACTIGRAPH - AC... Sustaining Engine... E/010-01-02-C E/0103-0P 1100548 6085100 1000029108 ACGP ... 24/04/2018 3.575 3.575 0.000 3.575 3.575 3.575
 5201010775 EUROBOT CAMER... E/010-01-01-A E/0101-0P 1100548 6051100 1000011479 DATV ... 29/01/2016 2.793 2.793 0.000 2.793 2.793 2.793
 5201015111 SHIMS FOR ERA/LR ERA E/0134-01-O E/0134-0P 1100548 6051100 TBD ... 03/05/2017 2.861 2.861 0.000 2.861 2.861 2.861
 5201016145 E.R./INSTA-MO... Sustaining Engine... E/010-01-02-C E/0103-0P 1100548 6085100 1000029198 EARI ... 11/05/2018 1.761 1.761 0.000 1.761 1.761 1.761



What's New 7.2.1 Release, August 2023



PROGRAM TAB

SAP WPM Reporting Options Windows Styles ? Close and Kill all sessions

Industrial Costs

Commit Ceiling		44 647.092	Total		Commitment	Cost	Payment	Risk	Target									
Total Available		5 252.146	Planned	0.000	39 394.946	39 394.946	39 394.946	Standard	0.000									
Actual Only		5 252.146	Actual	39 394.946	39 394.946	39 394.946	Included	Delta	39 394.946									
			Provisional	0.000			Only											
COMMITMENT LINES																		
Con...	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	S...	WF	Cmtl Date	CA Total	CA Actual	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost % Accrued	
C16785	MCC-M SUPPORT ...	E/0132-01W	1005946	6042100	TSNR	1.00	11/08/2011			300.000	300.000	0.000	300.000	300.000	300.000	300.000	300.000	0.000
C16785	MCC-M SUPPORT ...	E/0132-01W	1005946	6042100	TSNR	1.00	05/07/2012			7.344	7.344	0.000	7.344	7.344	7.344	7.344	7.344	0.000
C17120	ATV-CC Operatio...	E/0132-01W	1005946	6042100	CNES	1.00	26/04/2011			6 000.000	6 000.000	0.000	6 000.000	6 000.000	6 000.000	6 000.000	6 000.000	0.000
C17120	ATV-CC Operatio...	E/0132-01W	1005946	6042100	CNES	1.00	21/02/2012			10 657.317	10 657.317	0.000	10 657.317	10 657.317	10 657.317	10 657.317	10 657.317	0.000
C17614	PROCUREMENT O...	E/0132-01W	1005946	6042100	SNEC	1.00	23/10/2012			145.000	145.000	0.000	145.000	145.000	145.000	145.000	145.000	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	26/07/2011			7 148.000	7 148.000	0.000	7 148.000	7 148.000	7 148.000	7 148.000	7 148.000	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	31/10/2012			88.434	88.434	0.000	88.434	88.434	88.434	88.434	88.434	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	16/02/2012			965.655	965.655	0.000	965.655	965.655	965.655	965.655	965.655	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	08/08/2012			4 166.376	4 166.376	0.000	4 166.376	4 166.376	4 166.376	4 166.376	4 166.376	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	23/11/2012			1 746.064	1 746.064	0.000	1 746.064	1 746.064	1 746.064	1 746.064	1 746.064	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	18/10/2011			1 102.000	1 102.000	0.000	1 102.000	1 102.000	1 102.000	1 102.000	1 102.000	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	06/12/2011			139.920	139.920	0.000	139.920	139.920	139.920	139.920	139.920	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042100	MB88	0.25	21/03/2012			486.194	486.194	0.000	486.194	486.194	486.194	486.194	486.194	0.000
C185050	INDUSTRIALISAT...	E/0132-01W	1005946	6042200	MB88	0.25	16/02/2012			4 634.345	4 634.345	0.000	4 634.345	4 634.345	4 634.345	4 634.345	4 634.345	0.000
C19915	OFFICE SPACE A...	E/0132-01W	1005946	6131000	CNES	0.25	22/11/2011			17.266	17.266	0.000	17.266	17.266	17.266	17.266	17.266	0.000
C19915	OFFICE SPACE A...	E/0132-01W	1005946	6131000	CNES	0.25	06/06/2011			227.902	227.902	0.000	227.902	227.902	227.902	227.902	227.902	0.000
MAC1000229	Miscellaneous C...	E/0132-01W	1005946	6111800	TBD	0.25	15/04/2012			7.614	7.614	0.000	7.614	7.614	7.614	7.614	7.614	0.000
MAC1000236	Miscellaneous C...	E/0132-01W	1005946	6111800	TBD	0.25	08/04/2012			1.663	1.663	0.000	1.663	1.663	1.663	1.663	1.663	0.000
MAC1000350	Miscellaneous C...	E/0132-01W	1005946	6042200	TBD	0.25	15/12/2012			1 363.404	1 363.404	0.000	1 363.404	1 363.404	1 363.404	1 363.404	1 363.404	0.000
ZP700422	Miscellaneous Z C...	E/0132-01W	1005946	6226000	TBD	1.00	15/07/2012			3.000	3.000	0.000	3.000	3.000	3.000	3.000	3.000	0.000
ZP700431	Miscellaneous Z C...	E/0132-01W	1005946	6118000	TBD	0.25	15/07/2012			4.809	4.809	0.000	4.809	4.809	4.809	4.809	4.809	0.000
ZP700455	Miscellaneous Z C...	E/0132-01W	1005946	6226000	TBD	1.00	15/08/2012			8.870	8.870	0.000	8.870	8.870	8.870	8.870	8.870	0.000
Declaration (in K€)										Financed (in K€)	Not Covered	Perc. Int. Costs	Ideal Industry					
<input checked="" type="checkbox"/> Countries Contrib.		Envelope	0.000	Economic Cond.	Contribution	0.000	0.00%	0.000	0.00%	0.000	Rate %	Contribution	Rate Norm. %	Ideal Industry	CA Actuals			
Country																		
Total																		

FUND



What's New 7.2.1 Release, August 2023



CAP TAB

Contract No.		Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	Yr	GL	S...	Yr	Cmnt Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Panned	Cost Total	Cost Accrued	Cost Not Accrued	Mis Ass.	Cmnt Description	Cmnt ID	ONLY INDUSTRIAL COS
C1007700	COLUMBUS CRBIT...	E/0138-01-N	1100154	1100154	6051100	ALSR				20/02/2006	25,000	25,000	0,000	25,000	25,000	0,000	25,000	25,000	0,000	0,00	Hooks and Sca fo...	20553		
C1007700	COLUMBUS CRBIT...	E/0138-01-N	1100154	1100154	6051100	MEBB				20/02/2006	25,000	25,000	0,000	25,000	25,000	0,000	25,000	25,000	0,000	0,00	Hooks and Sca fo...	20552		
C1228400	BIODIVERSITY SUPP...	E/0140-01-A-20	E/0140-01-A	1100154	6051100	HESO				12/11/2003	306,833	306,833	0,000	306,833	306,833	0,000	306,833	306,833	0,000	0,00	EXTENS. OF BOL...	12377		
C1228400	BIODIVERSITY SUPP...	E/0140-01-A-20	E/0140-01-A	1100154	6051100	HESO				14/07/2005	23,687	23,687	0,000	23,687	23,687	0,000	23,687	23,687	0,000	0,00	FINALISATION OF ...	18414		
C1288600	TOPICAL TEAM - C...	E/0140-01-A-50	E/0140-01-A	1100154	6171000	CRSR				18/06/2003	7,000	7,000	0,000	7,000	7,000	0,000	7,000	7,000	0,000	0,00	COMBUSTION SYN...	11262		
C13081	DEVELOPMENT OF...	E/0154-01-E-40	E/0154-01-A	1100154	6051100	NTES				16/04/2008	186,164	186,164	0,000	186,164	186,164	0,000	186,164	186,164	0,000	0,00	CIN 012-12-Addit...	28225		
C13081	DEVELOPMENT OF...	E/0154-01-E-40	E/0154-01-A	1100154	6051100	ABSL				16/04/2008	566,806	566,806	0,000	566,806	566,806	0,000	566,806	566,806	0,000	0,00	CIN 012-12-Addit...	28224		
C13081	DEVELOPMENT OF...	E/0154-01-E-40	E/0154-01-A	1100154	6051100	NTES				06/10/2006	175,000	175,000	0,000	175,000	175,000	0,000	175,000	175,000	0,000	0,00	CIN 11-11-Addit...	26271		
C1308100	DEVELOPMENT OF...	E/0154-01-E-40	E/0154-01-A	1100154	6051100	NTES				02/11/2004	525,000	525,000	0,000	525,000	525,000	0,000	525,000	525,000	0,000	0,00	CDR REVIEW & A...	16121		
C1335200	FULL DEVELOPMEN...	E/0140-01-E-25	E/0140-01-A	1100154	6051100	DSFR				16/12/2003	268,966	268,966	0,000	268,966	268,966	0,000	268,966	268,966	0,000	0,00	EXPERIMENT CON...	12794		
C1335200	FULL DEVELOPMEN...	E/0140-01-E-25	E/0140-01-A	1100154	6051100	DSFR				07/06/2004	370,490	370,490	0,000	370,490	370,490	0,000	370,490	370,490	0,000	0,00	EMC LAPTOP APP...	14700		
C1335200	FULL DEVELOPMEN...	E/0140-01-E-25	E/0140-01-A	1100154	6051100	DSFR				04/11/2004	231,293	231,293	0,000	231,293	231,293	0,000	231,293	231,293	0,000	0,00	KSC INTEGRATION...	16541		
C1368400	CORE WATER REC...	E/0140-01-B-10	E/0140-01-A	1100154	6171000	TECM				22/06/2004	10,000	10,000	0,000	10,000	10,000	0,000	10,000	10,000	0,000	0,00	WATER RECYCLING...	14866		
C1368400	CORE WATER REC...	E/0140-01-B-10	E/0140-01-A	1100154	6171000	TECM				11/03/2004	30,000	30,000	0,000	30,000	30,000	0,000	30,000	30,000	0,000	0,00	CONCORDIA ANT...	13641		
C1368400	CORE WATER REC...	E/0140-01-B-10	E/0140-01-A	1100154	6171000	TECM				28/06/2002	20,000	20,000	0,000	20,000	20,000	0,000	20,000	20,000	0,000	0,00	DEVELOPMENT OF ...	7344		
C1368400	CORE WATER REC...	E/0140-01-B-10	E/0140-01-A	1100154	6171000	TECM				05/06/2003	45,000	45,000	0,000	45,000	45,000	0,000	45,000	45,000	0,000	0,00	WATER CHARACT...	10412		
C1374400	DEVELOPMENT PH...	E/0152-01-E-20	E/0152-01-A	1100154	6051100	DSFR				22/03/2006	31,336	31,336	0,000	31,336	31,336	0,000	31,336	31,336	0,000	0,00	NEW SPLC BS6/W...	20936		
C1374400	DEVELOPMENT PH...	E/0152-01-E-20	E/0152-01-A	1100154	6051100	DSFR				01/11/2004	182,597	182,597	0,000	182,597	182,597	0,000	182,597	182,597	0,000	0,00	PCPD CCR XDR...	16071		

What's New 7.2.1 Release, August 2023



Administration		Tools		SAP	WPM	Reporting	Options	Windows	Styles	?				
PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO lcbdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity
Type of Cap <input type="button" value="Sap Wbs"/> <input type="checkbox"/> Personal Filter <input checked="" type="radio"/> Current Year <input type="radio"/> Rolling Months <input type="radio"/> Ten Years		<input checked="" type="radio"/> ME <input type="radio"/> KE												
E/0101-01-B Preparatory activities I...														

What's New 7.2.1 Release, August 2023



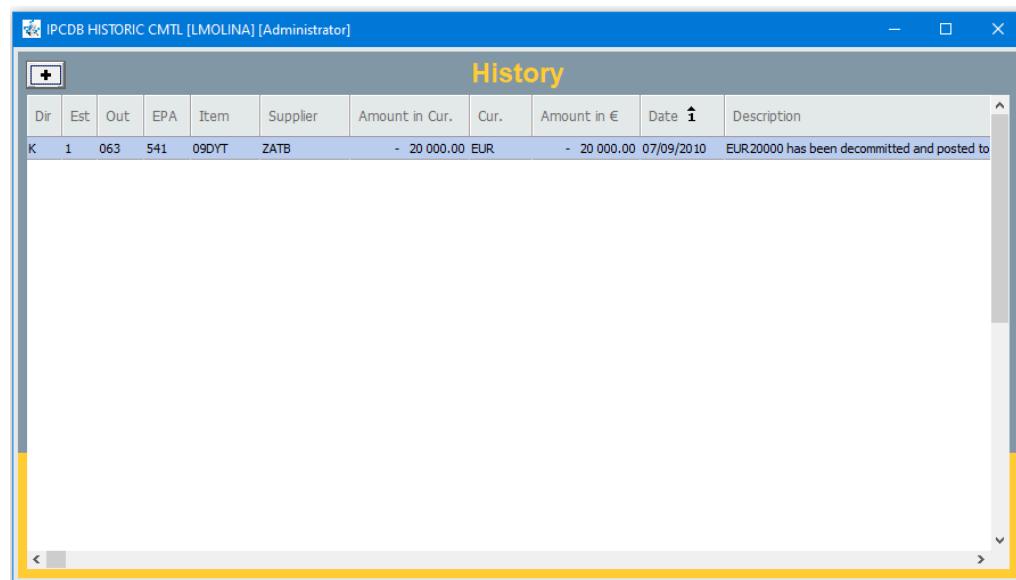
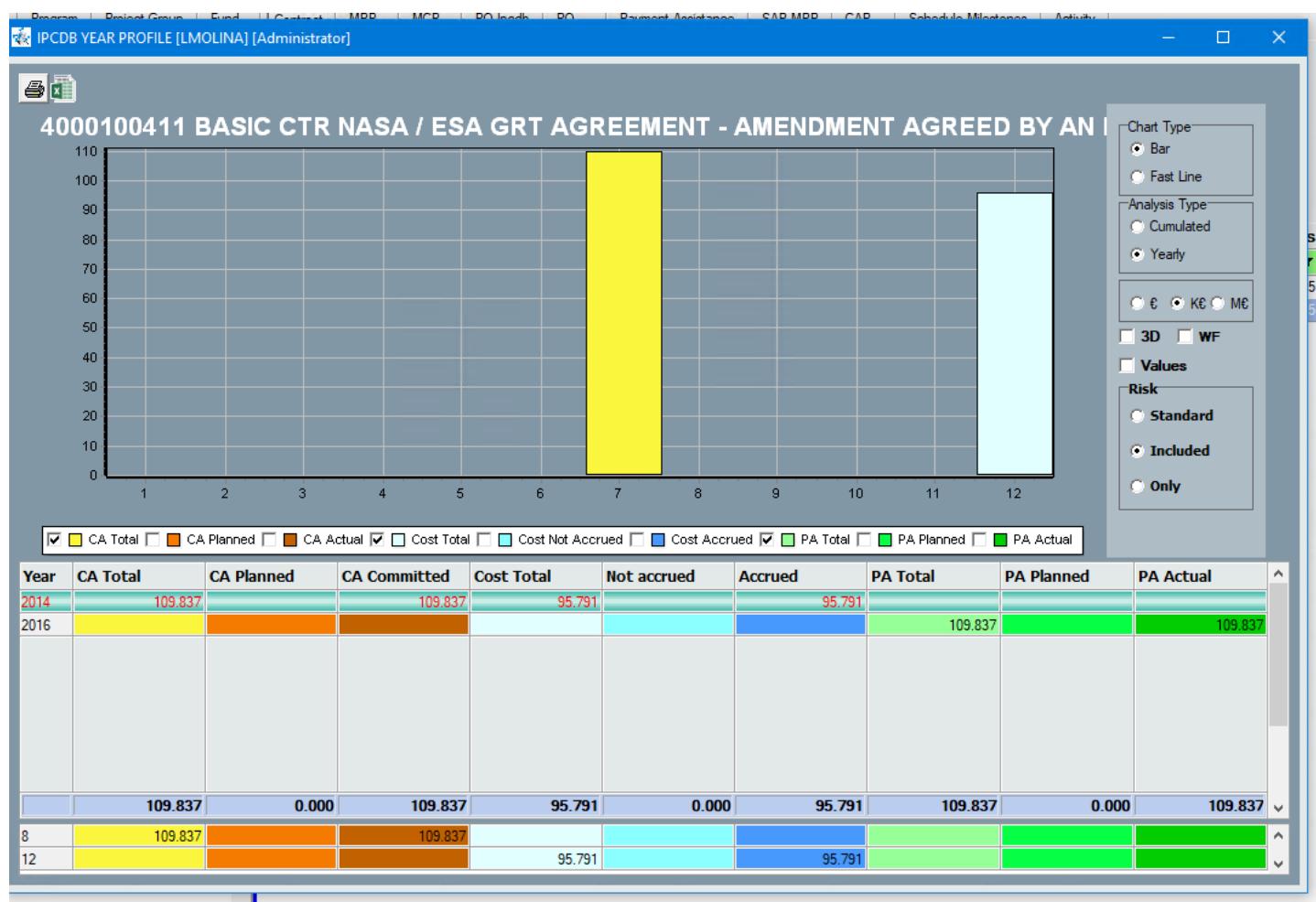
Screenshot of the application interface showing a table with various columns like PA No., Contract No., Voucher No., Amount, Supplier, Original Reference, Reg. Date, Due Date, Last P. Date, User, Description, and Update Invoice Date. A search bar at the top says "Find by ordered column". Below the table is a footer with links for Events, Who, Mail, and Date.

OTHER WINDOWS

Screenshot of the "IPCB PROJECT GROUP" window. It shows a list of project groups with their corresponding PO numbers. The first item, "ACES", is selected. Other entries include ASIM, Astronauts, COLUMBUS And Payload Engineerin..., Commercial Partnerships, ERA, and several entries under the heading "COLUMBUS And Payload Engineerin...".

Project Group	Project	WBS	PO Number
ACES	E/0158		
ASIM	E/0156		
ASIM	E/0800	E/0800-90-A-DK-01	4000101107
ASIM	E/0904	E/0904-61-K-01-01-06	4000111277
Astronauts	E/0136		
COLUMBUS And Payload Engineerin...	E/0101		
COLUMBUS And Payload Engineerin...	E/0102		
COLUMBUS And Payload Engineerin...	E/0105		
COLUMBUS And Payload Engineerin...	E/0107		
COLUMBUS And Payload Engineerin...	E/0112		
Commercial Partnerships	E/0137		
ERA	E/0101	E/0101-01-D-03	
ERA	E/0134		
ERA	E/0800	E/0800-71-A-DK	

What's New 7.2.1 Release, August 2023



What's New 7.2.1 Release, August 2023



IPCDB GENERAL OPTIONS

Name	Environment
JOESPRESZ	Re-Plannin
JOESPRESZ	STS
JR	HRE
JREINIEK	HRE
JROBINSON	HRE
JROMAN	HRE
JROMAN	Re-Plannin
JROMAN	Baseline (f
JSEMAHI	HRE
JSEMAHI	Baseline (f
JALARNA	HRE
JALARNA	Baseline (f
JMITSIKOGLOU	Baseline (f
JMITSIKOGLOU	Re-Plannin
JMITSIKOGLOU	HRE
JMOLINA	HRE
JLVANLIEL	HRE
JMAGROP	GSP
JMAGROP	HRE
JMASTE	HRE
JMBRUDER	Baseline (f
JMBRUDER	HRE
JMERMOCIDA	HRE
JMERMOCIDA	Baseline (f
JMGRIFFITH	HRE
JMLECOQ	HRE
JMLECOQ	Baseline (f
JMSAVUSHKIN	Baseline (f
JMSAVUSHKIN	HRE
JMSCHRICK	Re-Plannin
JMSCHRICK	HRE

IPCDB SAP GRNS INTEGRATION

OK Selection	GRNS SAP	GRNS IPDB														
Conf. N°	PO	Po Item	Status	C...	WBS	Cost Cen...	GL	Fund	Fund Center	A...	Amount	C...	Posting Date	Supplier Name	Grn Desc	Mls Desc
6000229157	4000100855	152 Posted in the Backend	WBS	E/0105-01-02-4	N/A	6042100	E/0105-01P	N/A	2 139 750,00 EUR	31/03/2015	AIRBUS DS GMBH	C1850050: IOT COSTS MARCH 2015 (T1)	LOL ATP: IOT CORE (T1)			
6000229158	4000100855	153 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	4 992 750,00 EUR	30/03/2015	AIRBUS DS GMBH	C1850050: IOT COSTS MARCH 2015 (T2)	LOL ATP: IOT CORE (T2)			
6000229159	4000100855	154 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042100	E/0105-01P	N/A	7 132 500,00 EUR	30/03/2015	AIRBUS DS GMBH	C1850050: IOT COSTS MARCH 2015 (T3)	LOL ATP: IOT CORE (T3)			
6000229159	4000105746	24 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042100	E/0105-01P	N/A	36 790,32 EUR	03/06/2015	JSC TSNIIMASH	MCC-M SUPPORT TO ESA ACTIVITIES TILL 31.05.2015	CCN 011: Upon completion of tasks			
6000240619	4000100855	163 Posted in the Backend	WBS	E/0105-01-02-4	N/A	6042100	E/0105-01P	N/A	2 139 750,00 EUR	21/07/2015	AIRBUS DS GMBH	C18500, TRANSITION CCN 384 ATP (ECR 289), COST FOR..., LOL ATP EXTENSION: IOT CORE (T1)				
6000240643	4000100855	164 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	4 992 750,00 EUR	21/07/2015	AIRBUS DS GMBH	C18500, TRANSITION CCN 384 ATP (ECR 289), COST FOR..., LOL ATP EXTENSION: IOT CORE (T2)				
6000240645	4000100855	165 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042200	E/0105-01P	N/A	7 132 500,00 EUR	21/07/2015	AIRBUS DS GMBH	C18500, TRANSITION CCN 384 ATP (ECR 289), COST FOR..., LOL ATP EXTENSION: IOT CORE (T3)				
6000242568	5001016223	1 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6051100	E/0105-01P	N/A	2 570,00 EUR	10/08/2015	PRIMAVERA LICENCES FOR IOT R... IDEN & O... INGOLD	Primavera licenses for IOT				
6000244094	4000110425	14 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6051100	E/0105-01P	N/A	20 000,00 EUR	28/08/2015	SPACE APPLICATIONS SERV... COLUMBUS CREW-GROUND COLLABORATION DEMONSTR...	MS2 Up succ completion of mobiPV-SDM AR				
6000244954	4000114539	6 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042100	E/0105-01P	N/A	7 920 000,00 EUR	20/10/2015	AIRBUS DS GMBH	C1850050: INDUSTRIALISATION OF THE INTERNATIONAL...	ES3 308-HSI 1: Upon Accept of Deliverables			
6000245361	4000114677	25 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	2 295 000,00 EUR	22/10/2015	ALTEC SPA - Aerospace Log...	PROCUREMENT OF THE TRAINING, LOGISTICS, AND OPER...	MS1: Upon Accept of Deliverables			
6000245422	4200022031	31 Posted in the Backend	WBS	E/0105-01-03-2	N/A	6042100	E/0105-01P	N/A	150 000,00 EUR	22/10/2015	RSC ENERGIA	FRAME CONTRACT FOR PROCUREMENT OF RSC-E SUPPOR...	W013 - MS1 - Upon work completion			
6000245483	4000114603	29 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	1 710 000,00 EUR	27/10/2015	DLR - GERMAN AEROSPACE...	PROCUREMENT OF THE COLUMBUS MISSION OPERATIONS...	MS1: Upon Accept of Deliverables			
6000252242	4000100855	163 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	1 379 742,00 EUR	31/12/2015	AIRBUS DS GMBH	C18500, CCN 384, COST FOR 2ND QUARTER 2015	CCN 384: IoT Mgmt and Operations (T1&T2)			
6000252243	4000100855	167 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042200	E/0105-01P	N/A	1 925 384,00 EUR	31/12/2015	AIRBUS DS GMBH	C18500, CCN 384, COST FOR 2ND QUARTER 2015	CCN 384: IoT Infrastructure (T3)			
6000253160	4000110425	15 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6051100	E/0105-01P	N/A	20 000,00 EUR	13/11/2015	SPACE APPLICATIONS SERV... COLUMBUS CREW-GROUND COLLABORATION DEMONSTR...	MS3 Up acc of all deliverables items				
6000253161	4000110425	17 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6051100	E/0105-01P	N/A	72 157,00 EUR	13/11/2015	SPACE APPLICATIONS SERV... COLUMBUS CREW-GROUND COLLABORATION DEMONSTR...	MS1: Upon successful comp of all act				
6000253162	4000110425	19 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6171000	E/0105-01P	N/A	8 159,00 EUR	13/11/2015	SPACE APPLICATIONS SERV... COLUMBUS CREW-GROUND COLLABORATION DEMONSTR...	MS1: Upon successful comp of all act				
6000253163	4000114539	10 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042200	E/0105-01P	N/A	777 336,00 EUR	13/11/2015	AIRBUS DS GMBH	C1850050: INDUSTRIALISATION OF THE INTERNATIONAL...	MS1: 10-Succ Comp Serv 1st Half 2015			
6000253165	4000114539	11 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042200	E/0105-01P	N/A	353 668,00 EUR	13/11/2015	AIRBUS DS GMBH	C1850050: INDUSTRIALISATION OF THE INTERNATIONAL...	MS 20-Succ Comp Serv Q3 2015			
6000255597	4000114539	13 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042100	E/0105-01P	N/A	793 000,00 EUR	30/11/2015	AIRBUS DS GMBH	C1850050: INDUSTRIALISATION OF THE INTERNATIONAL...	ES3 308-HSI 1: Upon Accept of Deliverables			
6000256254	4000100855	168 Posted in the Backend	WBS	E/0105-01-02-4	N/A	6042200	E/0105-01P	N/A	183 626,00 EUR	02/12/2015	AIRBUS DS GMBH	C1850050: INDUSTRIALISATION OF THE INTERNATIONAL...	MS10-Succ Comp of Transition Phase			
6000256254	4000114603	30 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	379 363,00 EUR	31/12/2015	DLR - GERMAN AEROSPACE...	DLR OPS COMP CONTRACT SUCCESSFUL PERFORMANCE J... MS10 (b): Upon perf. eval. for inc 44				
6000256254	4000114603	12 Posted in the Backend	WBS	E/0105-01-02-5	N/A	6042200	E/0105-01P	N/A	353 668,00 EUR	31/12/2015	AIRBUS DS GMBH	C18500: COMMUNICATIONS COSTS FOR Q4 2015 CCN 395	MS 30: Succ Comp Serv Q4 2015			
6000262998	4000114603	35 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	2 045 339,00 EUR	31/12/2015	DLR - GERMAN AEROSPACE...	PROCUREMENT OF THE COLUMBUS MISSION OPERATIONS... MS20: Up accept of CoFr for Inc 44-45				
6000262998	4000114603	35 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6042100	E/0105-01P	N/A	2 045 339,00 EUR	31/12/2015	DLR - GERMAN AEROSPACE...	PROCUREMENT OF THE COLUMBUS MISSION OPERATIONS... MS20: Up accept of CoFr for Inc 44-45				
6000270452	4000112081	18 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	- 1,00 EUR	04/03/2019	TELEPAZIO BELGIUM SRL		HRE-VITRO-MISSIONS-2017/2018			
6000270452	4000112081	41 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	- 0,33 EUR	25/05/2018	1000000175		LOL FOR MISSION COSTS PERIOD 1 2017/2018 (from sp)			
6000270453	4000121080	41 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	0,33 EUR	01/05/2018	SPACE APPLICATIONS SERV... EFC2SERVICE-SAS+HRE		HRE-SAS-MISSIONS-2017/2018			
6000270453	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	0,33 EUR	01/06/2018	SPACE APPLICATIONS SERV... EFC2SERVICE-SAS+HRE		HRE-SAS-MISSIONS-2017/2018			
6000270453	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	1,00 EUR	27/06/2017	DLR - GERMAN AEROSPACE...	DELTA CONFIRMATION FOR MS 70 BASELINE CONTRACT	MS70: Upon perf. eval. for inc 49-50			
6000270453	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6042100	E/0105-01P	N/A	100,00 EUR	19/12/2016	SKYTEK	SOFTWARE FOR ENHANCEMENT AND MAINTENANCE OF T...	MS 1: Up acc. mid-term review			
600028107	5201011983	1 Posted in the Backend	WBS	E/0105-01-02-1	N/A	6064300	E/0105-01P	N/A	212,94 EUR	23/06/2016			PROCUREMENT FOR THE NEEMO21 MOBIP ENGINEERING ... Procurement for the NEEMO21 mobip PV EM			
600028107	5201011981	18 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	632,00 EUR	22/08/2018	VITROCSET BELGIUM SPRL	EFCSERVICE-VITROCSET+HRE	HRE-VITRO-MISSIONS-2017/2018			
6000283377	4000121080	18 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	694,45 EUR	06/11/2017			HRE-SAS-MISSIONS-2017/2018			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	988,00 EUR	09/06/2019	SPACE APPLICATIONS SERV... EFCSERVICE-SAS+HRE		HRE-SAS-MISSIONS-2017/2018			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	1 234,00 EUR	01/01/2019	SPACE APPLICATIONS SERV... EFCSERVICE-SAS+HRE		HRE-SAS-MISSIONS-2017/2018			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6042100	E/0105-01P	N/A	1 262,29 EUR	10/07/2017			1 Ground Router (Del Tower 3420)			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6064300	E/0105-01P	N/A	1 451,69 EUR	01/03/2017	VITROCSET BELGIUM SPRL	SERVICE FOR ISS MISSION SCIENCE AND UTILISATION PL...	T&M MSL LSS PAI Service			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	1 517,67 EUR	17/12/2017			HRE-SAS-MISSIONS-2017/2018			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	1 697,00 EUR	12/07/2018	SPACE APPLICATIONS SERV... EFCSERVICE-SAS+HRE		HRE-SAS-MISSIONS-2017/2018			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6112000	E/0105-01P	N/A	1 890,58 EUR	21/05/2021	1000032947	CDATA SOFTWARE, INC., QUOTE 2021				
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6053100	E/0105-01P	N/A	1 900,00 EUR	01/07/2017			5 LICENSES PACKAGE FOR EXT SCHEDULER AND FOR EXT... 5 developer license Ext. Scheduler			
6000283377	4000121080	37 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6112000	E/0105-01P	N/A	1 997,50 EUR	01/05/2021	ALTOVA LICENSES QUOTE 2021		Altova licenses Quote 2021			
6000283377	4000121080	18 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	2 230,00 EUR	01/12/2018	VITROCSET BELGIUM SPRL	EFCSERVICE-VITROCSET+HRE	HRE-VITRO-MISSIONS-2017/2018			
6000283377	4000121080	18 Posted in the Backend	WBS	E/0105-01-01H...	N/A	6118000	E/0105-01P	N/A	2 305,00 EUR	19/12/2018	VITROCSET BELGIUM SPRL	EFC2SV-C-VITROCSET+HRE	HRE-VITRO-MISSIONS-2017/2018			



FIXED BUGS FROM THE 7.0 VERSION

2270	General IPCDB	List by value, new button in Options
2263	Tables Maintenance	Option Contract List position
2257	Work Request	Focus problem when changing tab and tab setting lost
2256	Work Request	Insert new user role : "Program Controller"
2254	General IPCDB	Optimisation- Opening time reduced for several tabs et CMTL DATA
2253	Tab output/Fund	Foccus total cmt line perdu sur Tab Fund et tab program si changement d'unité
2252	WPM	WPM: update of rate components for 2022
2251	Tab output/Fund	Foccus Tab program vs Tab Contract
2250	Tab output/Fund	Foccus Tab Fund vs Tab Contract
2249	WPM	WPM: modify error message if fund not selected
2248	WPM	The HRE Staff CJ13 line in the WPM is missing
2247	Business Objects	Update EED report with new database layout
2246	Commitment line screen	CMTL DATA at zero EUR, cannot modify the CMT date
2245	General IPCDB	Remplacer F Date par EED dans tous les directorats
2244	General IPCDB	Modifier le message d'export du premier NOC (for new CTR)
2243	Invoices Incorporation	invoice incorporation, green button OK selection become "disabled" when activated
2242	Tab output/Fund	Perte de focus dans tab fund si modifification du cmtl data
2240	Tab Contract	Ajouter 4 champs à l'import de Potential Contracts

What's New 7.2.1 Release, August 2023



2237	Tab output/Fund	TAB FUND - error message when using this tab
2235	Commitment line screen	MCP/MPP added line is kept as zero line when reopening cmt profile window?
2234	Commitment line screen	Improve message for users whenever cmt delta or divergence avoiding the validation
2233	Commitment line screen	Request: Please remove the default and returning filter "Contract No. = '*40001***' on commitment lines
2228	Commitment line screen	Garder en memoire le FormCmtIMcp en plein écran ou en Normal
2227	Tab Contract	Ajouter Option "Navigation Specific" pour toutes les modifs qui ne sont que pour Navigation
2225	Commitment line screen	Supprimer le tick bleu pour la génération automatique de MCP/MPP dans FormCmtIMcp et FormCmtINewMcp
2224	Commitment line screen	Faire vérification de cohérence dans Form CmtIMcp et FormCmtINewMcp dans le bouton de validation
2223	Commitment line screen	In Form CmtIMcp et FormCmtINewMcp, in Cost Payment Profile, Post before copying MCP to MPP and MPP to MCP
2220	Commitment line screen	when company field not populated, a message is published if update geoR
2218	Design	new design : CAP tab + PT tab + Program tab et Fund tab
2217	Design	design IPCDB About
2215	General IPCDB	Unlock button and message to user, fields not editable Companies screen
2213	General IPCDB	TAB Activity
2212	General IPCDB	IPCDDB initial Filter
2197	General IPCDB	Add to default column, SAP Supplier ticked
2196	Georeturn	V6.21.4: Georeturn distribution, when a new cie is created, it cannot be selected/associated while creation

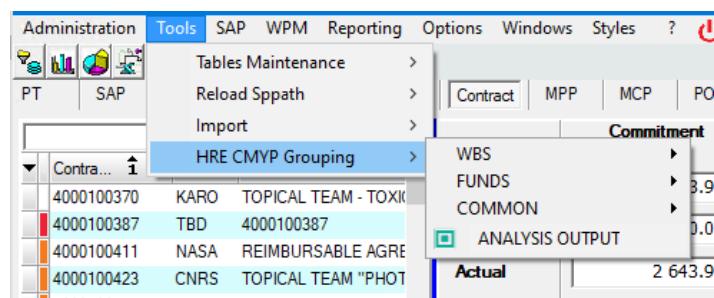
What's New 7.2.1 Release, August 2023



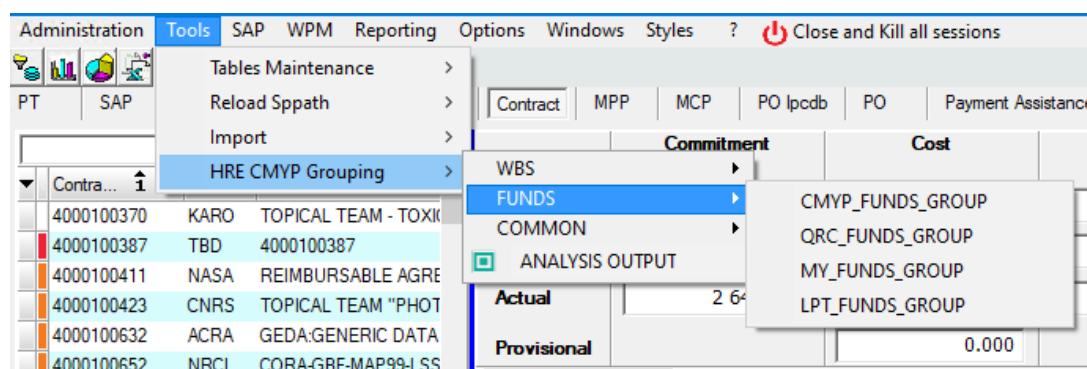
2195	Tab PT	Error: Exact fetch returns more than requested number of rows
2194	Tab PT	Format change '000' into '00'
2192	Georeturn	Ouverture à mettre en plein écran ou bien en haut (cadre bleu window visible)
2191	WPM	V6.21.6: WPM ORA error if generate Prov & planned for Project root in the Planning view
2175	Tab Contract	Budgetary keys reformulate message when adding key
2174	Tab Contract	Budgetary keys reformulate message when deleting key
2173	Tab Contract	Budgetary keys error when filtering
2161	tab Contract	2161: NOC Error for new contracts
2159	tab Contract	V6.21.3: insert new CTR, ORCL error whenever inserting a CTR number of 11 characters
2148	Tab Output	Opening time too long for Project group Tab
2146	tab Contract	Question: SC valid number request
2140	General IPCDB	tab Activity: results stays empty with last 3 months
2123	General IPCDB	6.21.1.19: Disclaimer + CTR Summary TTP new design
1915	tab Sap Mpp	SAP MPP tab: automatically assign the project group by default for specific cases
1876	Commitment line screen	Add FdCmtl_Id in the FrameCmtlMpcp
1657	Georeturn	Tab Programme/Georeturn
1560	Tab Mpp	Link EED [MCP] & F date(MPP)
1189	Work Request	05-TAB CTR CMT DATA - import excel MCP

NEW FEATURES IN VERSION 6.21.4

CMYP GROUPING PHASE 2 FOR FUNDS



FUNDS



CMYP FUNDS GROUP

What's New 7.2.1 Release, August 2023



CMYP FUNDS Tables

CMYP FUNDS Group

ID	Reference	Level	Parent
1	-	1	-
2	-	2	-
3	01. Iss Development	1	-
4	02. Iss Exploitation	1	-
5	03. Iss Utilisation	1	-
6	04. Exploration & Transportation	1	-
7	05. Hre 3rd Party - Human Spaceflight	1	-
8	06. Hre Others - Human Spaceflight	1	-
9	07. Future Hre	1	-
10	08. Hre Lor	1	-
11	Aurora Exomars (Subject To Decision)	1	-
12	Commercial Partnership - E3p Period 2	1	-
13	Commercial Partnerships	1	-
14	E3p P4	1	-
15	Exomars	1	-

QRC FUNDS GROUP

CMYP FUNDS Tables

QRC FUNDS Group

ID	Reference	Level	Parent
1	-	1	-
2	-	2	-
3	Aurora Core Programme	1	-
4	Aurora Exploration	1	-
5	Aurora Mrep-2 Sub-Element 1	1	-
6	Aurora Mrep-2 Sub-Element 2	1	-
7	Aurora Preparatory Activities	1	-
8	Csts Preparatory Progammme	1	-
9	E3p	1	-
10	E3p Period 2 Contingency	1	-
11	Elips Period 1	1	-
12	Elips Period 2	1	-
13	Elips Period 3	1	-
14	Elips Period 4 Human Exploration Technologies Component	1	-
15	Elips Period 4 Science Core Activities	1	-

MY FUNDS GROUP

What's New 7.2.1 Release, August 2023



CMYP FUNDS Tables

MY FUNDS Group

ID	Reference	Level	Parent
1	-	1	-
2	-	2	-
3	Commercial Partnerships	1	-
4	E3p Contingency	1	-
5	E3p Period 2&3 (Excl. Iss)	1	-
6	E3p Period 3	1	-
7	E3p Period 4	1	-
8	Exomars	1	-
9	Exomars - E3p Period 2	1	-
10	Expert	1	-
11	Expert - E3p Period 2	1	-
12	Expert - Future	1	-
13	Exploration & Transportation	1	-
14	Exploration & Transportation - Future	1	-
15	Exploration - Future	1	-

LPT FUNDS GROUP

CMYP FUNDS Tables

LPT FUNDS Group

ID	Reference	Level	Parent
1	-	1	-
2	-	2	-
3	Additional Subscription To Approved Programmes	1	-
4	Approved Optional Programmes	1	-
5	Aurora Core	1	-
6	Aurora Exomars	1	-
7	Aurora Exploration	1	-
8	Aurora Mrep	1	-
9	Aurora Preparatory Activities	1	-
10	Ba	1	-
11	Basic Activities	1	-
12	Compensation NL	1	-
13	Cooperation With China	1	-
14	Csts Preparatory Programme	1	-
15	E3p - Continuation	1	-

ANALYSIS OUTPUT

What's New 7.2.1 Release, August 2023



CMYP Analysis : WBS / Funds																				
WBS	Funds	CM... FU...	AC...	PA... FU CO...	PARENT FUND NAME	PR... EL CO...	PROGRAM ELEMENT NAME	CM... PR... EL...	DOMAIN GROUP	DOMAIN SUPERGR...	MY FUND GROUP	MY FUND SUPERGR...	CMYP FUND GROUP	QRC FUND SUPERGR...	LPT FUND GROUP	LPT FUND SUPERGR...	LPT FUND DOMAIN	DI...	FUND TYPE	
E00471	Hermes Dev Phase 1-Sts	Yes	1100047	Hermes Dev. Ph...	1100047	Hermes Dev. Ph...	1100047	Human And Rob...	Science & Option...	Others Hre	Others Hre	—	06. Hre Others ... Not To Be Reported	Not To Be Reported	—	Net To Be Reported	Human Spacefig...	HRE	On-Going	
1100161	Emir-2	Yes	1100161	Emr-2	1100161	Emr-2	1100161	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Utilisation	Utilisation	—	Not To Be Reported	Human Spacefig...	HRE	On-Going
1100510	Precursor Flights	Yes	1100510	Precursor Flights	1100510	Precursor Flights	1100510	Human And Rob...	Science & Option...	Others Hre	Others Hre	—	06. Hre Others ... Not To Be Reported	Not To Be Reported	—	Not To Be Reported	Human Spacefig...	HRE	On-Going	
E/0130-01R	Atv Follow-On Prod.	Yes	1100545	Iss Expl P3 Prov...	1100545	Iss Expl P3 Prov...	1100545	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Fixed C...	Iss Exploitation	Iss Exploitation P...	Not To Be Reported	Human Spacefig...	HRE	On-Going
E/0132-01P	Atv Operations 3rd Bfc	Yes	1100548	Iss Expl.Ph 2Th...	1100548	Iss Expl.Ph 2Th...	1100548	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0136-01Q	Astronauts E3p Per.1	Yes	1100587	European Explor...	1100587	European Explor...	1100587	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	European Explor...	E3p	E3p - Period 1	Approved Option...	Human Spacefig...	HRE	On-Going
E/0136-01W	Astronauts Phase 2 Pbc	Yes	1100546	Iss Expl.Ph2 Firs...	1100546	Iss Expl.Ph2 Firs...	1100546	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
1100579	Aurora Mrep	Yes	1100579	Aurora Mrep	1100579	Aurora Mrep	1100579	Human And Rob...	Science & Option...	Exploration & Tra...	—	04. Exploration & ... Mrep	Exploration & Tra...	Aurora Mrep	Not To Be Reported	Human Spacefig...	HRE	On-Going		
1100732	Mtsp-Era	Yes	1100732	Mtsp-Era	1100732	Mtsp-Era	1100732	Human And Rob...	Science & Option...	Others Hre	Others Hre	—	06. Hre Others ... Not To Be Reported	Not To Be Reported	—	Not To Be Reported	Human Spacefig...	HRE	On-Going	
1100880	Eac - Novospace Income For Jf...	Yes	1100880	Eac - Novospace Income For Jf...	1100880	Eac - Novospace Income For Jf...	1100880	Third Party Other...	3rd Parties	Third Party Hre ...	Third Party Hre ...	—	05. Hre 3rd Party ... Not To Be Reported	Not To Be Reported	Opc 3rd Party	Not To Be Reported	Not To Be Reported	Not To Be Reported	HRE	On-Going
E/0102-01Q	Columbus Engineering E3p P1	Yes	1100587	European Explor...	1100587	European Explor...	1100587	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	European Explor...	E3p	E3p - Period 1	Approved Option...	Human Spacefig...	HRE	On-Going
E/0103-01X	Iss Expl. Propr.Mng. Stfc	Yes	1100547	Iss Expl. Ph 2Se...	1100547	Iss Expl. Ph 2Se...	1100547	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0105-01X	Columbus Ops. Stifc	Yes	1100547	Iss Expl. Ph 2 Se...	1100547	Iss Expl. Ph 2 Se...	1100547	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0109-01Q	Mpcv-Fml E3p Period1	Yes	1100587	European Explor...	1100587	European Explor...	1100587	Human And Rob...	Science & Option...	Orion - Esm	Orion - Esm	—	Orion - Esm	Orion - Esm	E3p	E3p - Period 1	Approved Option...	Human Spacefig...	HRE	On-Going
E/0114-01C	Payload Integration	Yes	1100156	Elps-3	1100156	Elps-3	1100156	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Elps Period 3	Utilisation	Elps (P1,P2,P3 ...)	Approved Option...	Human Spacefig...	HRE	On-Going
E/0114-01W	Payload Integration Phase 2 Pbc	Yes	1100546	Iss Expl.Ph2 Firs...	1100546	Iss Expl.Ph2 Firs...	1100546	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0162-01A	Parabolic Flights	Yes	1100154	Elps	1100154	Elps	1100154	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Elps Period 1	Utilisation	Elps (P1,P2,P3 ...)	Approved Option...	Human Spacefig...	HRE	On-Going
E/0162-01B	Parabolic Flights	Yes	1100155	Elps 2	1100155	Elps 2	1100155	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Elps Period 2	Utilisation	Elps (P1,P2,P3 ...)	Approved Option...	Human Spacefig...	HRE	On-Going
E/0162-01G	Parabolic Flights	Yes	1100162	Emr-2 Extension	1100162	Emr-2 Extension	1100162	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Utilisation	Utilisation	—	Not To Be Reported	Human Spacefig...	HRE	On-Going
E/0168-01T	Shuttle Payl. Miss.	Yes	1100550	Its Development	1100550	Its Development	1100550	Human And Rob...	Science & Option...	Iss	Iss	—	01. Its Development... Its Development ... Its Development	Its Development ... Its Development	Its Development	Not To Be Reported	Human Spacefig...	HRE	On-Going	
E/0176-01X	Atv Sensor Experiment Iss Expl...	Yes	1100547	Iss Expl. Ph 2 Se...	1100547	Iss Expl. Ph 2 Se...	1100547	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0188-01B	Lunar Lander	Yes	1100060	General Studies	1100060	General Studies	1100060	Others	Basic Activities & ...	Not To Be Reported	Not To Be Reported	—	Not To Be Reported	Not To Be Reported	Not To Be Reported	Not To Be Reported Ba	Basic Activities	Not To Be Reported	HRE	On-Going
E/0103-01R	Iss Expl.Progr. Mng	Yes	1100545	Iss Expl P3 Prov...	1100545	Iss Expl P3 Prov...	1100545	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Fixed C...	Iss Exploitation	Iss Exploitation P...	Not To Be Reported	Human Spacefig...	HRE	On-Going
E/0103-02E	Expl.Prog.Mng. Elp Per. 2	Yes	1100592	European Explor...	1100592	European Explor...	1100592	Human And Rob...	Science & Option...	Programme Mgt, ...	Programme Mgt, ...	—	Programme Mgt, ...	—	—	—	—	—	HRE	On-Going
E/0108-01Y	Iss Barter/Freezers	Yes	1100567	Col Lse Mdb	1100567	Col Lse Mdb	1100567	Human And Rob...	Science & Option...	Others Hre	Others Hre	—	06. Hre Others ... Not To Be Reported	Not To Be Reported	Not To Be Reported	Not To Be Reported	Human Spacefig...	HRE	On-Going	
E/0109-01W	Post Atv-B Barter Ph 2 Bfc	Yes	1100546	Iss Expl.Ph2 Firs...	1100546	Iss Expl.Ph2 Firs...	1100546	Human And Rob...	Science & Option...	Orion - Esm	Orion - Esm	—	Orion - Esm	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0110-01T	Dms-R	Yes	1100550	Its Development	1100550	Its Development	1100550	Human And Rob...	Science & Option...	Iss	Iss	—	01. Iss Development... Its Development ... Its Development	Its Development ... Its Development	Its Development	Not To Be Reported	Human Spacefig...	HRE	On-Going	
E/0111-02T	Mpcv-Fml E3p Per. 2	Yes	1100592	European Explor...	1100592	European Explor...	1100592	Human And Rob...	Science & Option...	Orion - Esm	Orion - Esm	—	Orion - Esm	—	—	—	—	HRE	On-Going	
E/0112-01P	Usoca 3rd Bfc	Yes	1100548	Iss Expl.Ph 2 Th...	1100548	Iss Expl.Ph 2 Th...	1100548	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Expl. Phase 2...	Iss Exploitation	Iss Exploitation P...	Approved Option...	Human Spacefig...	HRE	On-Going
E/0114-01M	Payload Integration	Yes	1100532	Iss Expl. P1 Vc	1100532	Iss Expl. P1 Vc	1100532	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Exploitation	Not To Be Reported	Iss Expl. Variable...	Not To Be Reported	Human Spacefig...	HRE	On-Going
E/0114-01T	Payload Integration	Yes	1100550	Its Development	1100550	Its Development	1100550	Human And Rob...	Science & Option...	Iss	Iss	—	01. Iss Development... Its Development ... Its Development	Its Development	Its Development	Not To Be Reported	Human Spacefig...	HRE	On-Going	
E/0120-01C	European Soyuz Miss.	Yes	1100882	European Soyuz ...	1100882	European Soyuz ...	1100882	Third Party Other...	3rd Parties	Third Party Hre ...	Third Party Hre ...	—	05. Hre 3rd Party ... Not To Be Reported	Not To Be Reported	Opc 3rd Party	Not To Be Reported	Not To Be Reported	Not To Be Reported	HRE	On-Going
E/0125-02T	Mpcv-Fml E3p Per. 2	Yes	1100592	European Explor...	1100592	European Explor...	1100592	Human And Rob...	Science & Option...	Orion - Esm	Orion - Esm	—	Orion - Esm	—	—	—	—	HRE	On-Going	
E/0160-01A	Drop Towers Ops	Yes	1100154	Elps	1100154	Elps	1100154	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Elps Period 1	Utilisation	Elps (P1,P2,P3 ...)	Approved Option...	Human Spacefig...	HRE	On-Going
E/0162-01M	Parabolic Flights	Yes	1100532	Iss Expl. P1 Vc	1100532	Iss Expl. P1 Vc	1100532	Human And Rob...	Science & Option...	Iss	Iss	—	02. Iss Exploitation	Iss Exploitation	Not To Be Reported	Iss Expl. Variable...	Not To Be Reported	Human Spacefig...	HRE	On-Going
E/0164-01G	Sounding Rock. Miss.	Yes	1100162	Emr-2 Extension	1100162	Emr-2 Extension	1100162	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Utilisation	Utilisation	—	Not To Be Reported	Human Spacefig...	HRE	On-Going
E/0166-01	Orbital Robotic Miss	Yes	1100156	Elps-3	1100156	Elps-3	1100156	Human And Rob...	Science & Option...	Utilisation	Utilisation	—	03. Iss Utilisation	Elps Period 3	Utilisation	Elps (P1,P2,P3 ...)	Approved Option...	Human Spacefig...	HRE	On-Going

CMYP TABLES

CMYP Domains			
Nº	Reference	Level	Parent
2	_	2	—
3	Science & Optional Programmes	1	—
4	Basic Activities & Others	1	—
5	3rd Parties	1	—
6	Basic Activities	2	Basic Activities & Others
7	Exomars	2	Science & Optional Programmes
8	Exomars & Prodex	2	—
9	Gstp	2	—
10	Human And Robotic Exploration	2	Science & Optional Programmes
11	Human Spaceflight & Robotic Exploration - Future	2	—
12	Human Spaceflight - Future	2	Science & Optional Programmes
13	Not To Be Reported	2	—
14	Others	2	Basic Activities & Others
15	Third Party Hre	2	—
16	Third Party Other Directorate	2	3rd Parties



What's New 7.2.1 Release, August 2023



IN TAB CONTRACT/ CONTRACT EVENTS: NEW “VIEW DATALAKE TIME TO PROCURE”

Screenshot of the SAP ERP interface showing the new "View Datalake Time to Procure" feature.

The top navigation bar includes: Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Close and Kill all sessions.

The main menu tabs are: PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, and CAP.

The "Contract" tab is selected, displaying a grid of contracts with columns: Contra..., Description, Commitment, Cost, and Payment.

The "Contract Events" tab is also visible, showing a list of events with columns: Type, Description, and several dropdown menus.

A context menu is open over a contract entry, with the option "View Datalake Time To Procure" highlighted.

The bottom navigation bar includes: WP, PT, WBS, Description, SAP WBS, Fund, and several other dropdown menus.

What's New 7.2.1 Release, August 2023



Evt Ctr [LMOLINA] [Administrator]

Contract Event Data

CTR No	4000134755	Type	BASIC	PO Default	4000134755
Fund reservation		Shopping Cart	1000031416	Division Code	HRE-RE
Est. Amount	0.00	Estimated Duration	0	Activ. Area	
Description	SC Approval Date <input type="checkbox"/> <input checked="" type="text" value="01/03/2021"/> Program Reference <input type="text"/> SC Initiation Date <input type="checkbox"/> <input checked="" type="text" value="17/02/2021"/> WorkPlan Ref. <input type="text"/>				
NGRM instrument procurement					
Actors					
PROJECT MANAGER	<input type="text" value="Winter, Josef"/>	PRIME CONTRACTOR	<input type="text" value="TASS"/>		
TECHNICAL OFFICER	<input type="text"/>	PLACE OF WORK	<input type="text" value="ESTEC"/>		
CONTRACT OFFICER	<input type="text"/>	Signed by Contractor on	<input checked="" type="text" value="30/06/2021"/>		
PROJECT CONTROLLER	<input type="text" value="Baars, Rudi"/>	Signed by Agency on	<input checked="" type="text" value="08/06/2021"/>		
Life Cycle					
End of Activity	<input type="checkbox"/>	<input type="text"/>			
CCN/WO signed by all	<input type="checkbox"/>	<input type="text"/>			
Commitment Date	<input type="checkbox"/>	<input checked="" type="text" value="31/05/2021"/>			
DR	<input type="checkbox"/>	<input type="text"/>			
NEGO	<input type="checkbox"/>	<input type="text"/>			
CCB	<input type="checkbox"/>	<input type="text"/>			
OFFER	0.00	<input type="text" value="€"/>	<input checked="" type="text" value="05/05/2021"/>		
ECR/RFQ Closing Date	<input type="checkbox"/>	<input checked="" type="text" value="29/04/2021"/>			
ECR/RFQ Issue Date	<input type="checkbox"/>	<input checked="" type="text" value="01/04/2021"/>			
START	<input type="checkbox"/>	<input checked="" type="text" value="17/02/2021"/>			
Comments gfdwhfbgnbgfbhfbng					

A screenshot of a Microsoft Word ribbon. The 'INGRM INSTRUMENT PROCUREMENT' tab is highlighted in blue, indicating it is the active tab. Below the ribbon, there is a toolbar with several icons, including a magnifying glass, a double arrow, and a checkmark.

[BASE: ercl] [SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] 6.21.4.0 Administration Tools SAP WPM Reporting Options Windows Styles ? Close and Kill all sessions DevZ-gascogne

PT SAP Program Project Group Fund Contract MPP MCP PO Jobdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Project Controller : Launch and Refresh 84 RESULT(S)

Commitments from 11/01/2021 to 11/01/2022
Or Last 3 months + future

ACTIVITY AREA	ACTIVITY AREA (2)	PROGRAM REFERENCE	SC NUMBER	ACTIVITY TITLE	E3P BUDGET (€)	SELECTED CONTRACTOR	PROJECT CONTROLLER	IPC DATE	ITR/RFO ISSUED DATE	TBC DATE
		E2CS-015	1000030220	SOUNDING ROCKET BATCH 2	15000000	C	Baars, Rud	30/09/2020	30/11/2020	
			1000031416	NGRM INSTRUMENT PROCUREMENT	750000	DN	Baars, Rud			01/04/2021 14:50:23
			1000031416	NGRM INSTRUMENT PROCUREMENT			Baars, Rud			01/04/2021 14:50:23
			1000031416	NGRM INSTRUMENT PROCUREMENT			Baars, Rud			01/04/2021 14:50:23
			1000031416	NGRM INSTRUMENT PROCUREMENT			Baars, Rud			01/04/2021 14:50:23
			1000031416	NGRM INSTRUMENT PROCUREMENT			Baars, Rud			01/04/2021 14:50:23
			1000031546	EL3 STUDY RADIO ANTENNA PAYLOAD						02/04/2021 13:14:58
			1000031548	EL3 STUDY ENVIRONMENT & SPACE WEATHER						02/04/2021 13:08:00
			1000031019	GATEWAY INTERNAL RADIATION STUDY						06/01/2021
			1000031417	EL3 POLAR EXPLORER EXOBIOLOGY PAYLOAD						02/04/2021 13:07:10
			1000031019	GATEWAY INTERNAL RADIATION STUDY						06/01/2021
			1500058609	4000133721 CCN 2 ADDITION OF DUST COVE						
			1500058609	4000133721 CCN 2 ADDITION OF DUST COVE						
			1000031019	GATEWAY INTERNAL RADIATION STUDY						06/01/2021
			1000031417	EL3 POLAR EXPLORER EXOBIOLOGY PAYLOAD						02/04/2021 13:07:10
			1000031548	EL3 STUDY ENVIRONMENT & SPACE WEATHER						02/04/2021 13:08:00
		E2CS-021 ACTIVITY 11	1000032037	IDA FOR GATEWAY						03/07/2021 10:26:06

Ex Ctr [LMOLINA] [Administrator]

Contract Event Data

CTR No: 4000134755 Type: BASIC PO Default: 4000134755

Fund reservation: 1000031416 Shopping Cart: 1000031416 Division Code: HRE-RE

Est. Amount: 0.00 Estimated Duration: 0 Activ. Area:

SC Approval Date: 01/03/2021 Program Reference:

SC Initiation Date: 17/02/2021 WorkPlan Ref.:

NGRM instrument procurement

Actors

PROJECT MANAGER: Writer, Josef PRIME CONTRACTOR: TASS

TECHNICAL OFFICER: PLACE OF WORK: ESTEC

CONTRACT OFFICER: Signed by Contractor on: 30/06/2021

PROJECT CONTROLLER: Signed by Agency on: 06/06/2021

Life Cycle

End of Activity: CCN/WO signed by all: Commitment Date: 31/05/2021

DR: NEGO: CCB:

OFFER: 0.00 ECR/RFO Closing Date: 29/04/2021

ECR/RFO Issue Date: 01/04/2021 START: 17/02/2021

What's New 7.2.1 Release, August 2023



OTHER

MPP TAB: THE PAIEMENT DATE CANNOT BE CHANGED IF THE MILESTONE IS PAID

In the tab MPP, the milestone F. date is actually the payment date, when this milestone is linked to a paid invoice. In this situation, the F. date is not editable. User can still change the payment date via the Invoices Lines panel or the within the Payment Assistance tab.

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO Ipcdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity																																																																			
Contract																																																																																	
<table border="1"> <thead> <tr> <th>Contra...</th><th>↑</th><th>Pri...</th><th>Description</th></tr> </thead> <tbody> <tr><td>4000123307</td><td>UBON</td><td>TOPICAL TEAM : NUTRITION ENERGY BALANCE AND GUT MICROBIOTICA COMPOSITION IN</td></tr> <tr><td>4000123347</td><td>ALSR</td><td>DESIGN OF EXTERNAL SHELL AND MAIN INTERNAL SUBSYSTEMS FOR THE FLEXHAB HABI</td></tr> <tr><td>4000123348</td><td>UOBA</td><td>CO-SPONSORED PHD ON "MUSCULOSKELETAL MODELLING OF BIOMECHANICAL LOADING</td></tr> <tr><td>4000123366</td><td>UNLV</td><td>TOPICAL TEAM: PERSONALISED MEDICINES</td></tr> <tr><td>4000123387</td><td>MEDE</td><td>TOPICAL TEAM: AGEING</td></tr> <tr><td>4000123396</td><td>CAEA</td><td>LOW-EROSION 20KW HALL EFFECT THRUSTER (HET) PROTOTYPE - EXPERT: PRE-DEVELO</td></tr> <tr><td>4000123397</td><td>ADSG</td><td>TEXUS 56 Sounding rocket mission Phase C/D/E</td></tr> <tr><td>4000123551</td><td>VRUB</td><td>TOPICAL TEAMS: NUCLEATION IN PROTEIN SOLUTIONS</td></tr> <tr><td>4000123556</td><td>UMEO</td><td>HIBERNATION AND TORPOR AS MEANS TO PREPARE FOR FUTURE HUMAN EXPLORATION</td></tr> <tr><td>4000123559</td><td>DFVL</td><td>CORA-GBF-2017-003: INFLUENCE OF MICROGRAVITY ON THE SELF-ORGANIZATION OF NEU</td></tr> <tr><td>4000123580</td><td>IMAB</td><td>ExoMars Descent Module RDA-BE Plume interaction assessment activity</td></tr> <tr><td>4000123582</td><td>DFVL</td><td>CORA-GBF-2017-004: INFLUENCE OF SPACEFLIGHT CONDITIONS ON A THREE-DIMENSIONA</td></tr> </tbody> </table>															Contra...	↑	Pri...	Description	4000123307	UBON	TOPICAL TEAM : NUTRITION ENERGY BALANCE AND GUT MICROBIOTICA COMPOSITION IN	4000123347	ALSR	DESIGN OF EXTERNAL SHELL AND MAIN INTERNAL SUBSYSTEMS FOR THE FLEXHAB HABI	4000123348	UOBA	CO-SPONSORED PHD ON "MUSCULOSKELETAL MODELLING OF BIOMECHANICAL LOADING	4000123366	UNLV	TOPICAL TEAM: PERSONALISED MEDICINES	4000123387	MEDE	TOPICAL TEAM: AGEING	4000123396	CAEA	LOW-EROSION 20KW HALL EFFECT THRUSTER (HET) PROTOTYPE - EXPERT: PRE-DEVELO	4000123397	ADSG	TEXUS 56 Sounding rocket mission Phase C/D/E	4000123551	VRUB	TOPICAL TEAMS: NUCLEATION IN PROTEIN SOLUTIONS	4000123556	UMEO	HIBERNATION AND TORPOR AS MEANS TO PREPARE FOR FUTURE HUMAN EXPLORATION	4000123559	DFVL	CORA-GBF-2017-003: INFLUENCE OF MICROGRAVITY ON THE SELF-ORGANIZATION OF NEU	4000123580	IMAB	ExoMars Descent Module RDA-BE Plume interaction assessment activity	4000123582	DFVL	CORA-GBF-2017-004: INFLUENCE OF SPACEFLIGHT CONDITIONS ON A THREE-DIMENSIONA																											
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LAYOUT UPDATE

SOME WINDOWS OPEN IN FULL SCREEN MODE

What's New 7.2.1 Release, August 2023



CMTL Data (LMOLINA) [Administrator]

Contract No: 19374
Data: Planning | Geo Return

Commitment Status: CO CM Special GeoReturn: Yes Risk:

Bukys: Dr.: 1 E.: Output: EPA: OBS: CX+ ABS PM103 Item: 05M20 Date: 17/10/2005

Custom Filter WBS: E/0422-01-B / Preparatory Activities & Studies
WBS SAP: Cost Center: 510 581

Custom Filter GL: 6171000 Custom Filter Fund: E/0170-01 Fund Center: PT

Financial Data: Company: Sap Company: 1000003394 Currency: EUR Country: UNITED KINGDOM Amount in Currency: 80 000.00 Paid in Currency: 80 000.00 Link in Currency: 80 000.00

Automatic Update GR: Weighting Factor: C 0.75 C 0.5 C 0.25 C 0 Amount in Euro: 80 000.00 Paid in €: 80 000.00 Link in €: 80 000.00

Comment: EXOMARS PHASE B1 MISSION STUDY

Note: Multiple RBS change by JRROMAN (06/04/2010)
Multiple RBS change by JRROMAN (13/02/2010)
Multiple RBS change by JRROMAN (12/02/2018)
Multiple RBS change by JDESPREZ (01/02/2018)
Multiple RBS change by JRROMAN (25/10/2017)
Multiple RBS change by JDESPREZ (25/10/2017)

IPCDB WPM

WorkForce Planning in Segment 1100592 for Project E/0136-01 Astronauts and Fund E/0136-02Q

IN

Men per Year										
M/Y	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
HRE Staff	13.85	14.93								
TEC Support	1.50	1.50								
IPL Support	0.20	0.20								

Manpower Cat S

M/Y	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
ESTEC Cat S										
ESOC Cat S										

Missions/Others Procurement (KEURO) - Direct Costs

M/Y	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Missions Cost	497.00	1 000.00								
Other Procurement Cost	Months 0.00									

Class C: Manpower (KEURO) - Direct Costs

HRE Staff	3 988.80	4 299.84								
TEC Support	368.55	368.55								
IPL Support	38.72	38.72								

Class E: Admin, IT and FM (KEURO) - Indirect Costs

Admin Cat S										
Admin Support	870.80	931.28								

Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs

Industrial Cost (W/O Cat S)										
Industrial Costs Cat S										
Running Costs Cat S										
Other Procurement Cost										
Missions Cost	497.00	1 000.00								

OUT

PUT

Project: E/0136-01
Fund: E/0136-02Q
All Funds Personal Filter
Year Planning Month Planning
Save and Generate Men/Year and Recharges for this Project/Fund
Copy CJ3 Refresh CJ3
Generate Provisional and Planned lines for Project Root
E/0136 Show old buttons
Tutorial (link to PDF)
Official ESA Rate Document
Generate Provisional and Planned Inves for All Projects
Launch End Of Month Procedure

What's New 7.2.1 Release, August 2023



DESIGN

Administration Tools SAP WPM Reporting Options Windows Styles ? Close and Kill all sessions

PT SAP Program Project Group Fund Contract MPP MCP PO Icdbs PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

All Children Node + Desc

E/0 [E/0824 [test E/0] ...]

E/0100 [Columbus module and ground segment dev.]

E/0101 [ISS Infrastructure Sustainability]

E/0102 [Columbus Operations Engineering Support]

E/0103 [ISS Exploitation Programme Management]

E/0104 [Columbus Operation up to end 2010]

E/0104-01-01 [Columbus Operation up to end 2010]

E/0104-01-01-01 [Columbus Manpower Support]

E/0104-01-01-02 [Columbus Industrial Operations]

E/0104-01-01-04 [Fixed Assets Col. Ind. Ops]

E/0105 [Columbus Out 2011 and onwards]

E/0106 [ISS Expl. Proj. Integr. up to 31/12/2009]

E/0107 [ISS Infrastrucure NASA reimbursable Sv]

E/0108 [DSS Barter (Freezers),LSB]

E/0109 [MPCV ESM-1]

E/0110 [DMS-1]

E/0111 [MPCV ESM-2]

E/0112 [MPCV ESM-3]

E/0113 [MPCV ESM-4]

E/0114 [MPCV ESM-5]

E/0115 [MPCV ESM-6]

E/0116 [Technology Demonstrators for ISS]

E/0117 [ExPRT]

E/0118 [CRV]

E/0119 [Nodes]

E/0120 [MPCV ESM-7]

E/0121 [European Soyuz Missions and LDM]

E/0122 [MPCV ESM-8]

E/0123 [MPCV ESM-9]

E/0124 [CTV/ARD]

E/0125 [MPCV ESM-6]

E/0126 [ATV-JV and Ground Segment Development]

E/0127 [MPCV ESM-7]

E/0128 [MPCV - Asped Reentry Technology]

E/0129 [MPCV ESM-8]

E/0130 [ATV follow-on production]

E/0131 [MPCV ESM-9]

E/0132 [ATV Operations]

E/0134 [BRA]

E/0136 [Astronauts]

Cost Center ↑ Title C Responsible

AC-HSF-MNP HSF Manpower D K. Suedkamp

DGC Director General's Cabinet I

DGC-COA EAC Outreach Communication I JLANDEAU

DGC-CE Exhibitions & Corporate Ev... I MMENENDE

DG-15 International Relations Sup... I FNORDLUN

D-HRE Dir of Human Space Flight... I DPARKER

D-HSF Directorate of Human Space... I DPARKER

D-HSO Directorate of Operations I FOANESY

HRE-C1 HRE-Directorate of Human ... D DPARKER

Total 305 846 359.95 **Planned** 0.00 **Actual** 305 846 359.95 **Provisional** 0.00

Commitment 305 846 359.95 **Cost** 305 846 359.95 **Payment** 305 846 359.95

€ Kč MC WF

Standard Included Only

✓ **Target** 306 000 000.00 **Delta** - 153 640.05

COMMITMENT LINES

ONLY INDUSTRIAL COSTS

Con... No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	SAP Sup...	S...	Gmtl Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued
C1007700	COLUMBUS ORB... C1007700	E/0104-01-02	E/0104-01T 1000590 6611000	1000003421 ANTN	02/06/2005	8.311	8.311	0.000	8.311	8.311	0.000	8.311	8.311	8.311	8.311	8.311	
C1007700	COLUMBUS ORB... C1007700	E/0104-01-02	E/0104-01T 1000590 6611000	1000005288 MEBB	02/06/2005	1 225.000	1 225.000	0.000	1 225.000	1 225.000	0.000	1 225.000	1 225.000	1 225.000	1 225.000	1 225.000	
C1007700	COLUMBUS ORB... C1007700	E/0104-01-02	E/0104-01T 1000590 6611000	1000005731 OHB	27/03/1996	4 000.000	4 000.000	0.000	4 000.000	4 000.000	0.000	4 000.000	4 000.000	4 000.000	4 000.000	4 000.000	
C1007702	COLUMBUS ORB... C1007702	E/0104-01-02	E/0104-01T 1000590 6611000	1000007355 MATT	27/03/1996	4 000.000	4 000.000	0.000	4 000.000	4 000.000	0.000	4 000.000	4 000.000	4 000.000	4 000.000	4 000.000	
C1021600	MAINTENANCE A... C1021600	E/0104-01-02	E/0104-01T 1000592 6042200	1000007355 SERC	27/02/2005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
C1197600	MELFI - SPACE ST... C1197600	E/0104-01-02	E/0104-01T 1000594 6042200	1000007355 MATT	29/10/2005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
C1454100	INDUSTRIALISAT... C1454100	E/0104-01-02	E/0104-01T 1000592 6042200	1000003421 ANTN	15/12/2003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
C1584000	DEVELOPMENT, P... C1584000	E/0104-01-02	E/0104-01T 0651000 6051100	1000005054 T2RS	17/12/2001	98.051	98.051	0.000	98.051	98.051	0.000	98.051	98.051	98.051	98.051	98.051	
C1674400	ISS OPERATIONS... C1674400	E/0104-01-02	E/0104-01T 1000590 6112100	1000004990 BAOH	03/02/2004	8.330	8.330	0.000	8.330	8.330	0.000	8.330	8.330	8.330	8.330	8.330	
C1765900	COLUMBUS OPER... C1765900	E/0104-01-02	E/0104-01T 1000592 6042100	1000003311 DPVL	19/07/2005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
C1850100	ATV PRODUCTION C1850100	E/0104-01-02	E/0104-01T 1000572 6042100	1000004988 MEBB	04/07/2007	2 193.228	2 193.228	0.000	2 193.228	2 193.228	0.000	2 193.228	2 193.228	2 193.228	2 193.228	2 193.228	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	08/02/2008	700.000	700.000	0.000	700.000	700.000	0.000	700.000	700.000	700.000	700.000	700.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	28/06/2010	2 370.874	2 370.874	0.000	2 370.874	2 370.874	0.000	2 370.874	2 370.874	2 370.874	2 370.874	2 370.874	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	05/02/2008	25 101.000	25 101.000	0.000	25 101.000	25 101.000	0.000	25 101.000	25 101.000	25 101.000	25 101.000	25 101.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	17/12/2003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	30/12/2009	153 595.106	153 595.106	0.000	153 595.106	153 595.106	0.000	153 595.106	153 595.106	153 595.106	153 595.106	153 595.106	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	28/06/2010	301.444	301.444	0.000	301.444	301.444	0.000	301.444	301.444	301.444	301.444	301.444	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	10/04/2008	4 494.160	4 494.160	0.000	4 494.160	4 494.160	0.000	4 494.160	4 494.160	4 494.160	4 494.160	4 494.160	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	02/02/2009	4 910.708	4 910.708	0.000	4 910.708	4 910.708	0.000	4 910.708	4 910.708	4 910.708	4 910.708	4 910.708	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	02/12/2009	470.413	470.413	0.000	470.413	470.413	0.000	470.413	470.413	470.413	470.413	470.413	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	21/05/2009	102.572	102.572	0.000	102.572	102.572	0.000	102.572	102.572	102.572	102.572	102.572	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	28/05/2010	200.000	200.000	0.000	200.000	200.000	0.000	200.000	200.000	200.000	200.000	200.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	28/05/2010	2 227.432	2 227.432	0.000	2 227.432	2 227.432	0.000	2 227.432	2 227.432	2 227.432	2 227.432	2 227.432	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	02/06/2010	1 000.070	1 000.070	0.000	1 000.070	1 000.070	0.000	1 000.070	1 000.070	1 000.070	1 000.070	1 000.070	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	28/05/2010	828.862	828.862	0.000	828.862	828.862	0.000	828.862	828.862	828.862	828.862	828.862	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	14/02/2009	197.305	197.305	0.000	197.305	197.305	0.000	197.305	197.305	197.305	197.305	197.305	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	09/09/2010	330.242	330.242	0.000	330.242	330.242	0.000	330.242	330.242	330.242	330.242	330.242	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	16/11/2009	201.784	201.784	0.000	201.784	201.784	0.000	201.784	201.784	201.784	201.784	201.784	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	09/09/2010	103.319	103.319	0.000	103.319	103.319	0.000	103.319	103.319	103.319	103.319	103.319	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	31/10/2009	8 531.000	8 531.000	0.000	8 531.000	8 531.000	0.000	8 531.000	8 531.000	8 531.000	8 531.000	8 531.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	07/05/2009	7 469.000	7 469.000	0.000	7 469.000	7 469.000	0.000	7 469.000	7 469.000	7 469.000	7 469.000	7 469.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	21/05/2009	8 000.000	8 000.000	0.000	8 000.000	8 000.000	0.000	8 000.000	8 000.000	8 000.000	8 000.000	8 000.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	04/07/2009	12 253.162	12 253.162	0.000	12 253.162	12 253.162	0.000	12 253.162	12 253.162	12 253.162	12 253.162	12 253.162	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	28/05/2010	4 905.418	4 905.418	0.000	4 905.418	4 905.418	0.000	4 905.418	4 905.418	4 905.418	4 905.418	4 905.418	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	09/09/2010	3.000	3.000	0.000	3.000	3.000	0.000	3.000	3.000	3.000	3.000	3.000	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	30/04/2010	4.788	4.788	0.000	4.788	4.788	0.000	4.788	4.788	4.788	4.788	4.788	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 1000594 6042100	1000007388 MEBB	31/04/2010	4.788	4.788	0.000	4.788	4.788	0.000	4.788	4.788	4.788	4.788	4.788	
C1850500	INDUSTRIALISAT... C1850500	E/0104-01-02	E/0104-01T 100059														

What's New 7.2.1 Release, August 2023



FIXED BUGS FROM THE 6.21.4 VERSION

2190	tab Contract	V6.21.4: additional TTP CTR event window for VIEW mode "View datalake Time to Procure"
2189	General IPCDB	V6.21.4: Open windows in full screen
2187	General IPCDB	Changement texte Disclaimer
2186	Tab MCP	Update PO default in CTR events and MS CP et augmentation nb chiffres CCN nb
2185	General IPCDB	CMYP Grouping phase 2 (FUND)
2184	General IPCDB	Affichage en premier/ haut de liste des contrats dans la tab contrat commençant par 4000xxx
2180	tab Contract	Contract summary: Champ comment barre à droite non visible?
2179	tab Contract	Typo in contract summary: when no shopping cart linked: add a 'd' to retrieve
2178	tab Contract	IPCDDB Status field in contract summary shouldn't be editable
2176	Tab Programme	Lost focus in PG or RBS tab when CMT deleted
2172	Georeturn	patch pour garder le lien avec la CIE d'origine si cmt est réduit à 0eur dans GeoR et cmt data [6.21.3.3]
2170	General IPCDB	Personal settings that used to be stored in IPCDB have disappeared with the version 6.21.3.3
2162	Tab PT	In PT tab, the display of the calculations are not correct when "all children" not ticked
2160	Tables Maintenance	Many records in the companies table cannot be used or modified.
2131	tab Contract	Contract Event COMMENT is not saved
2120	Tables Maintenance	Erreur "Record has been changed by another user." lors de la modification d'une compagnie (tables maintenance)
2104	tab Contract	Contract event data that is entered is deleted by some IPCDB procedure
2093	tab Contract	When a PO is duplicated the contract event data is no longer accessible and cannot be modified.

What's New 7.2.1 Release, August 2023

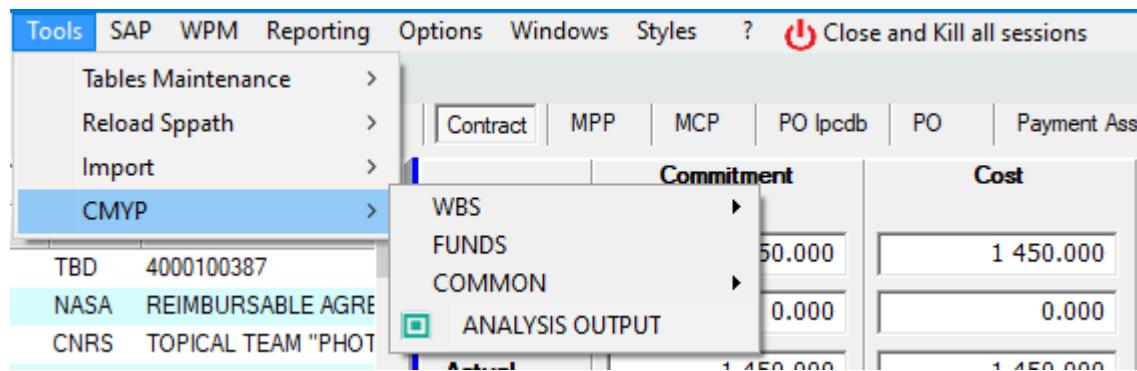


2087	tab Contract	SAP compagnie ne s'enregistre pas dans modif.contrat
2064	Georeturn	GR validation is prevented by confirmation message behind unmovable GR window
2049	tab Contract	Allow user to enter SC number non-existing in the ACTTPROC or NOT?
2044	tab Contract	6.21: Conditions de MAJ des infos datalake dans IPCDB
2043	tab Contract	Modification of Contract Summary is blocked when no shopping cart number exists or is entered
2041	tab Contract	Entries in Contract Event are blocked when no "valid" shopping cart number is entered.
2000	WPM	Patch: Problème calcul planning missions
1990	WPM	Mise à jour Copie Automatique WPM CJI3 avec Missions et 1 mois de moins pour le CJI3 Cut off date
1926	Tab Programme	Tab program: error procedure for checking and updating non integrated funds ok V6.21.1
1910	tab Contract	NOC=correction of M. THARREAU- (IPL-PLL) by IPL-PLH, and Change IPL by CIP
1705	Tab Mpp	tab MPP: why can we change the F.date when MS linked to paid Invoice = Payment date
1680	Tab Mpp	IPCDB: vérifier la procédure de MAJ des dates des F. date des MPP dans certains PO (LAU+EDU) + HRE?

NEW FEATURES IN VERSION 6.21.3.3

UPDATE OF CMYP WBS GROUPING

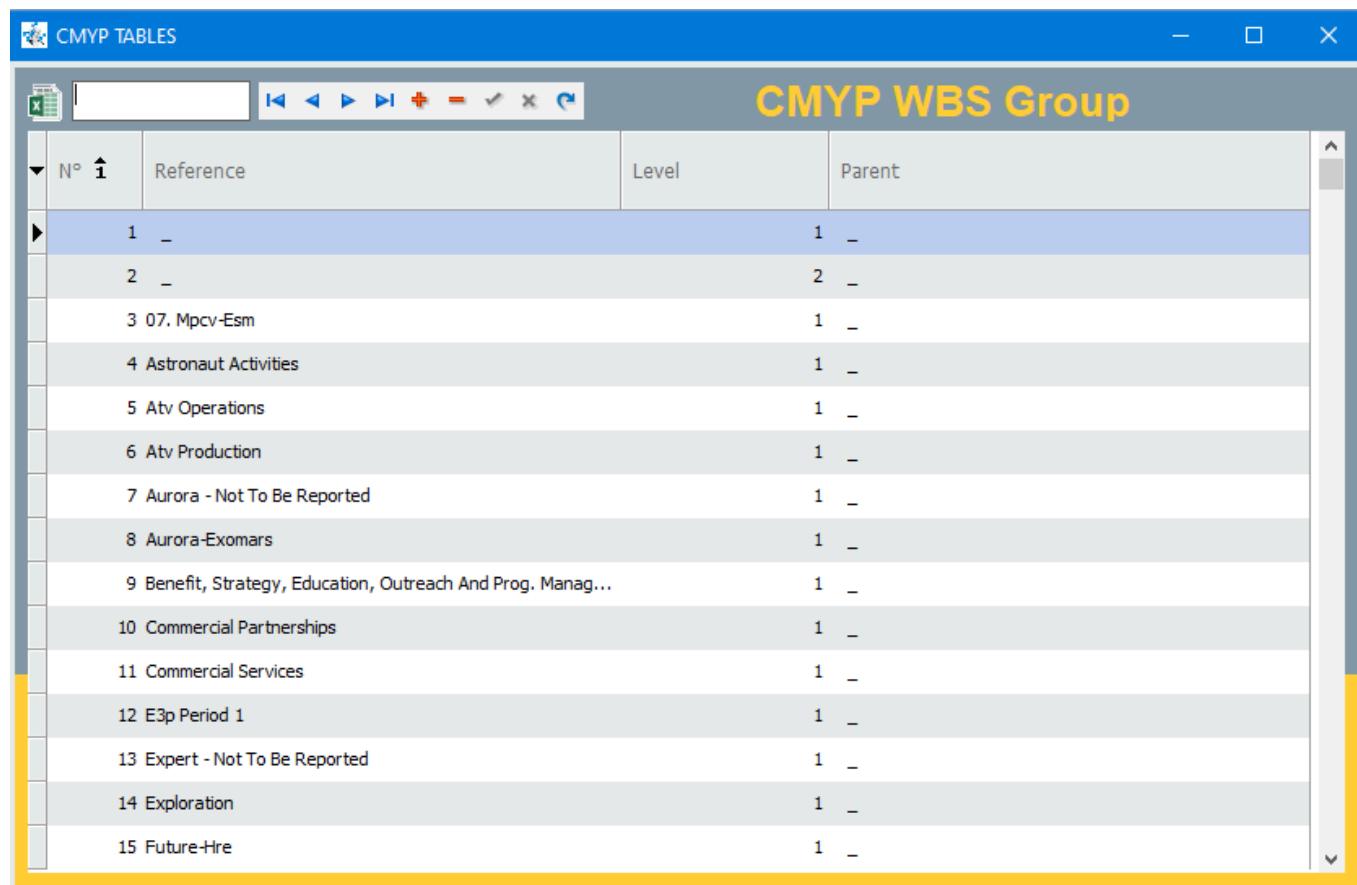
CMYP WBS GROUP



The screenshot shows a software application window titled "CMYP WBS GROUP". The menu bar includes "Tools", "SAP", "WPM", "Reporting", "Options", "Windows", "Styles", and a "?" icon. A "Close and Kill all sessions" button is also present. The main area displays a hierarchical menu under "Tools" with "Tables Maintenance", "Reload Sppath", "Import", and "CMYP" selected. Below this is a table with columns "TBD", "4000100387", "NASA", "REIMBURSABLE AGRE", and "CNRS", "TOPICAL TEAM 'PHOT'". To the right is a detailed cost breakdown table:

	Commitment	Cost
WBS	50.000	1 450.000
FUNDS	0.000	0.000
COMMON	0.000	0.000
<input checked="" type="checkbox"/> ANALYSIS OUTPUT	1 450.000	1 450.000

CMYP WBS GROUPS



The screenshot shows a software application window titled "CMYP TABLES" with a specific table titled "CMYP WBS Group". The table has columns "N°", "Reference", "Level", and "Parent". The data is listed as follows:

N°	Reference	Level	Parent
1	_	1	_
2	_	2	_
3	07. Mpcv-Esm	1	_
4	Astronaut Activities	1	_
5	Atv Operations	1	_
6	Atv Production	1	_
7	Aurora - Not To Be Reported	1	_
8	Aurora-Exomars	1	_
9	Benefit, Strategy, Education, Outreach And Prog. Manag...	1	_
10	Commercial Partnerships	1	_
11	Commercial Services	1	_
12	E3p Period 1	1	_
13	Expert - Not To Be Reported	1	_
14	Exploration	1	_
15	Future-Hre	1	_

CMYP TABLES

QRC WBS Group

Nº	Reference	Level	Parent
1	_	1	_
2	_	2	_
3	Astronauts	1	_
4	Atv & Iss Development	1	_
5	Benefit, Strategy, Education, Outreach And Prog. Manag...	1	_
6	Commercial Partnerships	1	_
7	Commercial Services	1	_
8	E3p Contingency	1	_
9	Exomars	1	_
10	Exploration	1	_
11	Exploration & Transportation	1	_
12	Gateway	1	_
13	Gateway Utilisation	1	_
14	Ground-Based And Suborbital Utilisation	1	_
15	Hre Third Party	1	_

CMYP TABLES

IY WBS Group

Nº	Reference	Level	Parent
1	_	1	_
2	_	2	_
3	Astronauts	1	_
4	Atv & Iss Development	1	_
5	Benefit, Strategy, Education, Outreach And Prog. Manag...	1	_
6	Commercial Partnerships	1	_
7	Commercial Services	1	_
8	E3p Contingency	1	_
9	Exomars	1	_
10	Exploration	1	_
11	Gateway	1	_
12	Gateway Utilisation	1	_
13	Ground-Based And Suborbital Utilisation	1	_
14	Hre Third Party	1	_
15	Iss Operations	1	_

What's New 7.2.1 Release, August 2023



CMYP TABLES

CMYP Domains

Nº	Reference	Level	Parent
1	_	1	_
2	_	2	_
3	Science & Optional Programmes	1	_
4	Basic Activities & Others	1	_
5	3rd Parties	1	_
6	Basic Activities	2	Basic Activities & Others
7	Exomars	2	Science & Optional Programmes
8	Exomars & Prodex	2	_
9	Gstp	2	_
10	Human And Robotic Exploration	2	Science & Optional Programmes
11	Human Spaceflight & Robotic Exploration - Future	2	_
12	Human Spaceflight - Future	2	Science & Optional Programmes
13	Not To Be Reported	2	_
14	Others	2	Basic Activities & Others
15	Third Party Hre	2	_

CMYP DOMAINS

IPCDB CMYP ANALYSIS

CMYP Analysis : WBS / Funds

WBS	CMYP	WBS DESCRIPTION	ESA WBS TYPE	CMYP WBS GROUP	CMYP WBS SUPERGROUP	QRC WBS GROUP	QRC WBS SUPERGROUP	IY WBS GROUP	IY WBS SUPERGROUP	DOMAIN GROUP	DOMAIN SUPERGROUP	DIRECT...
E/0156	Asim	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0182	Arv - Advanced Re-Entry Vehicle	ESA Project	-	Transportation	Transportation	Transportation	Transportation	Transportation	Transportation	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0118-01	Nodes	ESA Project	-	Iss Development Related P...	Avt & Iss Development	Avt & Iss Development	Human And Robotic Explor...	Science & Optional Program... HRE				
E/0148-01	Eml	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0120	European Soyuz Missions And Ldm	ESA Project	-	Iss Development Related P...	Avt & Iss Development	Avt & Iss Development	Human And Robotic Explor...	Science & Optional Program... HRE				
E/0102-01	Columbus Operations Engineering Support	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0109	Mpcv-Esm	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 ...	Orion-Esm Flight Models 1 ...	Orion-Esm Flight Models 1 ...	Orion-Esm Flight Models 1 T...	Orion-Esm Flight Models 1 T...	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0107-01	Iss Infrastructure Nasa Reimbursable Srv	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0432	Aurora Mrep-2 Sub-Element 2	ESA Project	-	Exploration	Exploration	Exploration	Exploration	Exploration	Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0125	Mpcv-Esm Production Fms & Studies	ESA Project	-	Mpcv-Esm	Orion-Esm Batch A	Orion-Esm Batch A	Orion-Esm Batch A	Orion-Esm Batch A	Orion-Esm Batch A	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0126	Atv-Jv And Ground Segment Development	ESA Project	-	Iss Development Related P...	Avt & Iss Development	Avt & Iss Development	Human And Robotic Explor...	Science & Optional Program... HRE				
E/0144-01	Iss Biology Subrack P/l & Exp Inserts	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0186-01	Scenario Studies	ESA Project	-	Exploration	Exploration	Exploration	Exploration	Exploration	Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0105-01	Columbus Ops 2011 And onwards	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0101-01	Iss Infrastructure Sustainability	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0421-01	Prep. Act. - Optional Prop. - General	ESA Project	-	Exploration	Exploration	Exploration	Exploration	Exploration	Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0197	Meli & Msp Spares & Sust. Eng. For Nasa	ESA Project	-	Hre 3rd Party - Human Spa...	Hre Third Party	Hre Third Party	Hre Third Party	Hre Third Party	Hre Third Party	Third Party Hre	-	HRE
E/0115-01	Technology Demonstrators For Iss	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0116-02	Expert Period 2	ESA Project	-	Exploration	Exploration	Exploration	Exploration	Exploration	Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0169	Space Resources	ESA Project	-	Lunar Exploration	Lunar Exploration	Exploration & Transportation	Lunar Exploration	Lunar Exploration	Lunar Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0134	Era	ESA Project	-	Iss Development Related P...	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0188	Lunar Lander	ESA Project	-	Lunar Exploration	Lunar Exploration	Exploration & Transportation	Lunar Exploration	Lunar Exploration	Lunar Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0422	Aurora Exomars	ESA Project	-	Aurora-Exomars	Exomars	Exomars	Exomars	Exomars	Exomars	Exomars & Prodex	-	HRE
E/0178	Early Activities For Human Exploration	ESA Project	-	Exploration	Exploration	Exploration	Exploration	Exploration	Exploration	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0102	Columbus Operations Engineering Support	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	
E/0114-01	Payload Integration And Oper. Support	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Explor...	Science & Optional Program... HRE	

LAYOUT: RESIZABLE SCREEN

Evt Ctr [LMOLINA] [Administrator]

Contract Event Data

CTR No	4000100691	Type	CCN	03	PO Default	4000100691
Fund reservation		Shopping Cart		Division Code		
Est. Amount	0.00	Estimated Duration	0	Activ. Area		
Description	Phase 2 of Multi-purpose Vision-based Navigation System Engineering Model - Part 1: Common Technology Development for Landing and Rendezvous Applications (VISNAV-EM-1)					
Actors						
PROJECT MANAGER		PRIME CONTRACTOR				
TECHNICAL OFFICER		PLACE OF WORK				
CONTRACT OFFICER		Signed by Contractor on				
PROJECT CONTROLLER		Signed by Agency on				
Life Cycle						

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IPCDB CONTRACT DATA [LMOLINA] [Administrator]

SC No Shopping cart data has not been retrieved from the Datalake

Progr. Refer. Activity Area WorkPlan Ref.

	Datalake	PC/Plan. date	
CLOSED	<input type="checkbox"/>	<input type="checkbox"/> 27/11/2016	Unique Code <input type="text"/>
Exec. Summary Date	<input type="checkbox"/>	<input type="checkbox"/> 24/01/2017	WBS SCAP A 01
Kick Off Date	<input type="checkbox"/>	<input type="checkbox"/>	Actors
Sign. Contractor Date	<input type="checkbox"/>	<input type="checkbox"/>	Prime Contractor <input type="text"/> Name <input type="text"/>
Sign. ESA Date	<input type="checkbox"/>	<input type="checkbox"/>	Initiator <input type="text"/> Division <input type="text"/>
PO Approval Date	<input type="checkbox"/>	<input type="checkbox"/>	Original actors
PO Creation Date	<input type="checkbox"/>	<input type="checkbox"/>	Init. Service <input type="text"/> Contact <input type="text"/>
Negotiation Date	<input type="checkbox"/>	<input type="checkbox"/>	Current actors
RBR Date	<input type="checkbox"/>	<input type="checkbox"/>	Project Controller <input type="text"/> Contact <input type="text"/>
TEB Rep. Approv. Date	<input type="checkbox"/>	<input type="checkbox"/>	Estimated Amount (€) <input type="text"/> Budget <input type="text"/>
TEB Date	<input type="checkbox"/>	<input type="checkbox"/> 13/07/2010	(Right click for Popup Menu)
TOB Date	<input type="checkbox"/>	<input type="checkbox"/>	Category <input type="text"/> File Name <input type="text"/>
ITT / RFQ Closing Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ITT / RFQ Start Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RFX Date	<input type="checkbox"/>	<input type="checkbox"/> 13/07/2010	<input type="checkbox"/>
Pre TEB Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEB Nom. Approv. Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SC Final Approv. Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SC Start Approv. Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SC Creation Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IPC Date	<input type="checkbox"/>	<input type="checkbox"/> 13/07/2010	<input type="checkbox"/>
AC Date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Procurement Proposal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/> TO Dates	

What's New 7.2.1 Release, August 2023



INPUT

WorkForce Planning in Segment 1100545 for Project and Fund E/0105-01R

Data | Rates

Men per Year		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	HRE Contractors										
ESTEC Cat S											
ESOC Cat S											

Manpower Cat S

Missions/Others Procurement (KEURO) - Direct Costs		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	HRE Contractors										
Missions Cost											
Other Procurement Cost											

Class C: Manpower (KEURO) - Direct Costs

HRE Contractors		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	HRE Contractors										
Admin Cat S											
Admin Support											

Class E: Admin, IT and FM (KEURO) - Indirect Costs

Admin Support		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
M/Y	Admin Support										
Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs											

OUTPUT

Project E/0105-01R

Fund E/0105-01R

All Funds Personal Filter

Year Planning Month Plan

Save and Generate Men/Year and Recharge for this Project/Fund

Copy CJ13 Refresh CJ13

Generate Provisional and Planned lines for Project Root

Show old buttons

Tutorial (link to PDF)

Official ESA Rate Document

Generate Provisional and Planned lines for All Projects

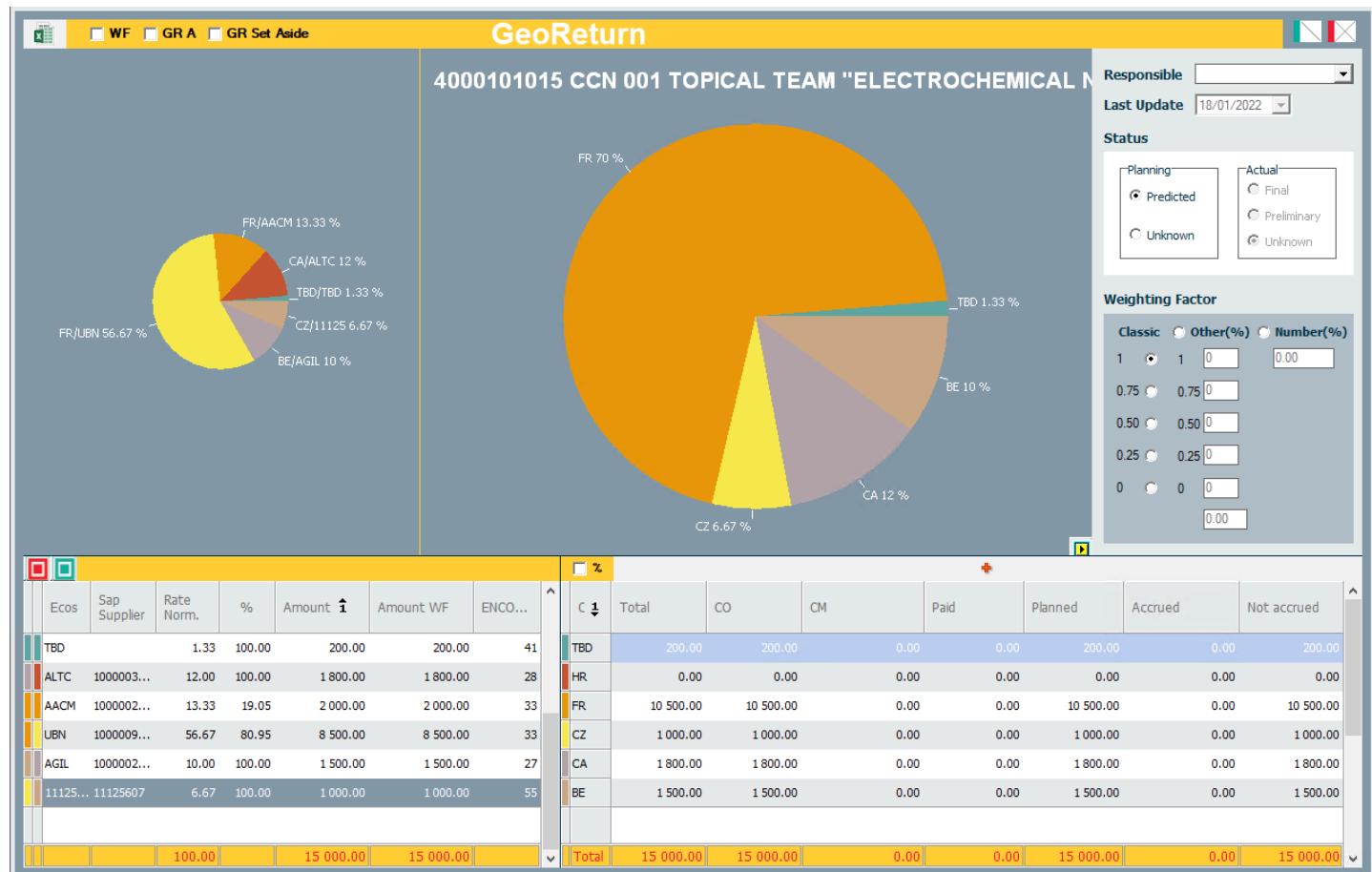
Launch End Of Month Procedure

FIXED BUGS FROM THE 6.21.3.3 VERSION

2096	WPM	WPM generates extra cost
2166	WPM	Remove OPS Project in WPM [OPS Support exists]
2167	WPM	Correction of size of WPM windows split (input, output)
2169	Tab Contract	Company code/supplier code disappears from commitment line when decommitting to zero.
2157	General IPCDB	Disclaimer to be saved in user profile

NEW FEATURES IN VERSION 6.21.3

GEORETURN

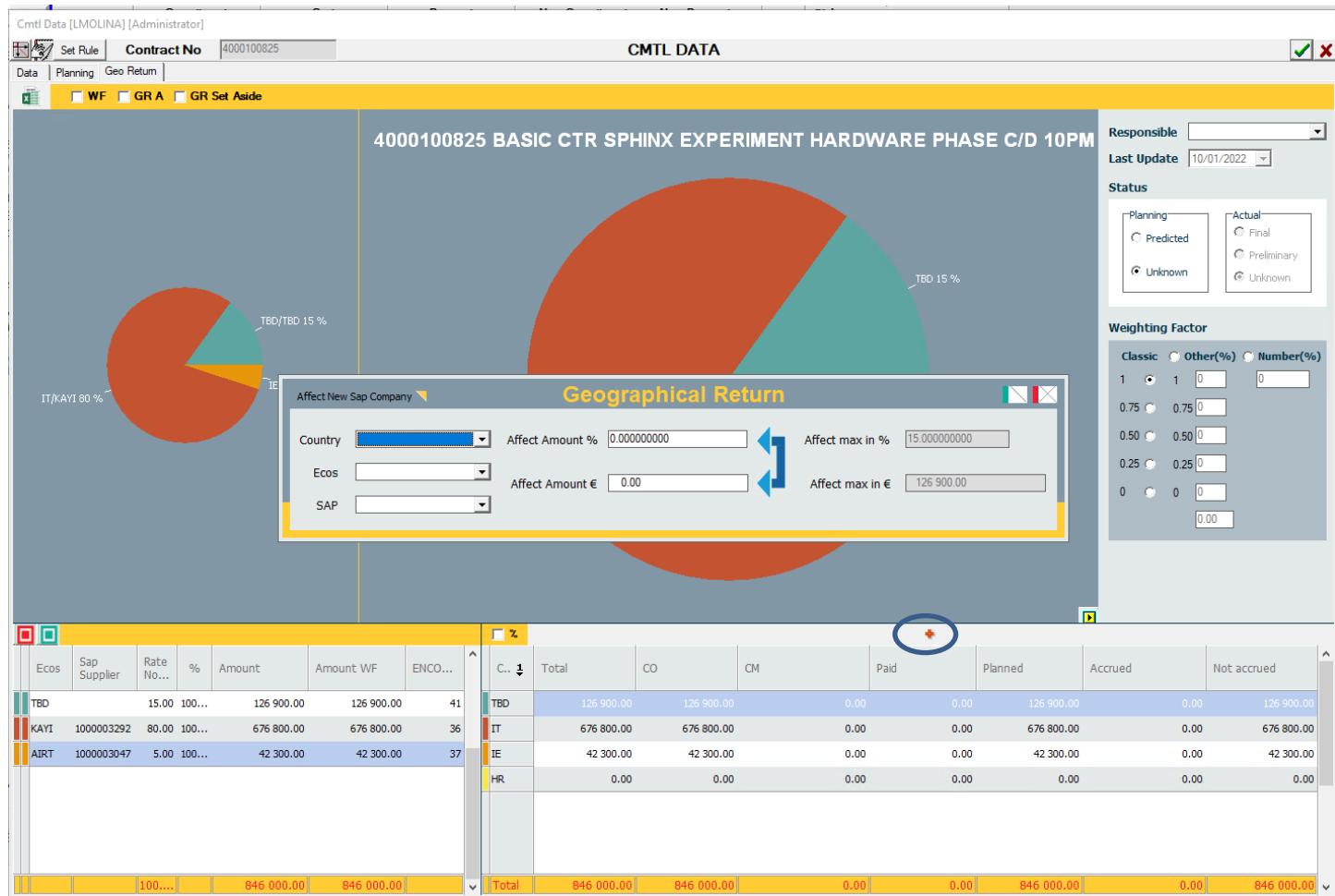


SELECTION OF COMPANY

FUNCTIONALITY "AFFECT NEW SAP COMPANY"

To create a new country as part of the geographical Return distribution, click on the icon "+".

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Geographical Return

Affect New Sap Company

Country	Affect Amount %	Affect max in %	Affect Amount €	Affect max in €
BELGIUM	10	15.00000000	84 600.00	126 900.00
Ecos				
SAP				

What's New 7.2.1 Release, August 2023



Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
A_B	A_B	A_B	ARIANESPACE (B)	*FICTITIOUS*	ARIANESPACE (B)	BELGIUM	
ABCT	1000002527		ABC TANK SERVICE	TERVUREN		BELGIUM	
ABLS	1000011608	ABLS	ABELSYS S.A.	Chaussée de Marche 471	ABELSYS S.A.	BELGIUM	
ACHA	1000002607		AIR ET CHALEUR	B-1073 BRUXELLES		BELGIUM	
ACIA	1000002609		ACIA GROUPEMENT	1190 BRUXELLES		BELGIUM	
ACSE	1000002639		ACSE INTERNATIONAL	B-1030 BRUSSELS		BELGIUM	
ADMC	ADMC	ADMC	ADVENTUS MANAGEMENT CONSULTANC...	BRUSSELS	ADMC	BELGIUM	
AEGO	1000002825		AEROGO EUROPE NV	EKEREN		BELGIUM	
AETL	1000002884	AETL	AETHIS SA	B 1348 LOUVAIN LA NE...	AETHIS SA	BELGIUM	
AGIL	1000002936	AGIL	AGILENT TECHNOLOGIES BELGIUM SA/NV	ROTSELAAR	AGIL	BELGIUM	

Geographical Return

Country: BELGIUM	Affect Amount %: 10	Affect max in %: 15.00000000
Ecos: AETL	Affect Amount €: 84 600.00	Affect max in €: 126 900.00
SAP: 1000002884		

CMTL DATA

Contract No: 4000100825

4000100825 BASIC CTR SPHINX EXPERIMENT HARDWARE PHASE C/D 10PM

Pie Chart Data:

- IT 80 %
- BE/AETL 100 %
- BE 10 %
- IE 5 %
- TBD 5 %

Responsible: []

Last Update: 17/01/2022

Status:

- Planning: Predicted Unknown
- Actual: Final Preliminary Unknown

Weighting Factor:

Classic: <input checked="" type="radio"/>	Other(%): <input type="radio"/>	Number(%): <input type="radio"/>
1: <input checked="" type="radio"/>	1: 0	0: 0
0.75: <input type="radio"/>	0.75: 0	0: 0
0.50: <input type="radio"/>	0.50: 0	0: 0
0.25: <input type="radio"/>	0.25: 0	0: 0
0: <input type="radio"/>	0: 0	0.00: 0.00

Table Data:

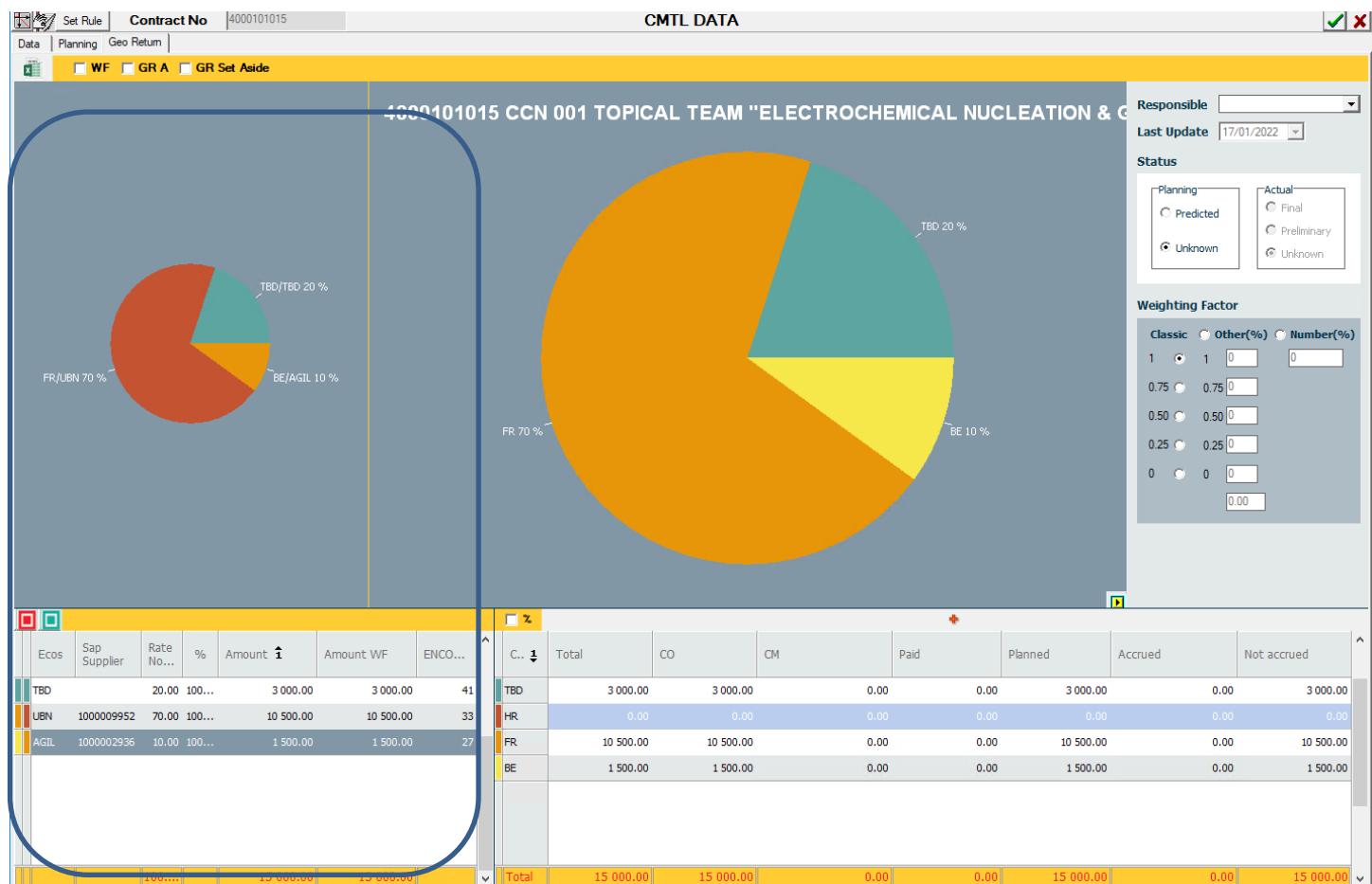
Category	Total	CO	CM	Paid	Planned	Accrued	Not accrued
TBD	42 300.00	42 300.00	0.00	0.00	42 300.00	0.00	42 300.00
IT	676 800.00	676 800.00	0.00	0.00	676 800.00	0.00	676 800.00
IE	42 300.00	42 300.00	0.00	0.00	42 300.00	0.00	42 300.00
HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BE	84 600.00	84 600.00	0.00	0.00	84 600.00	0.00	84 600.00
Total	846 000.00	846 000.00	0.00	0.00	846 000.00	0.00	846 000.00

What's New 7.2.1 Release, August 2023



AMOUNT DISTRIBUTION PER COUNTRY IN GEORETURN TAB

Several companies from the same country are participating to achieve the committed activity. The Georeturn amount for this country is distributed as per the procurement specifications among the different companies. This is the purpose of the left panel of the Geo Return tab, dedicated to the company details. In this company table, if the inserted value is different from the total value affected to this country, the database will record it only at the second entry/validation. This is a security to avoid discrepancy between these two screens, and the overall commitment value.

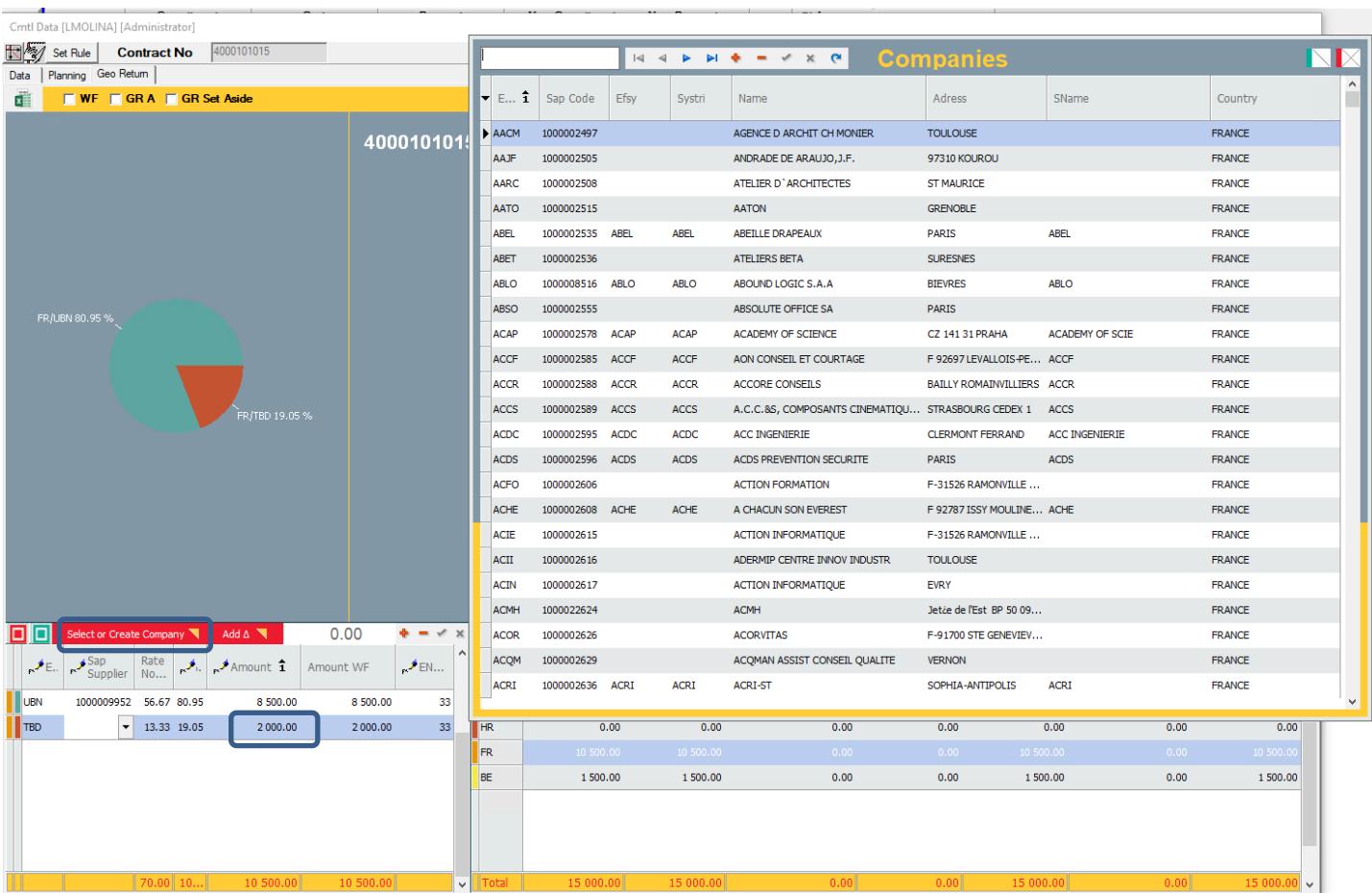
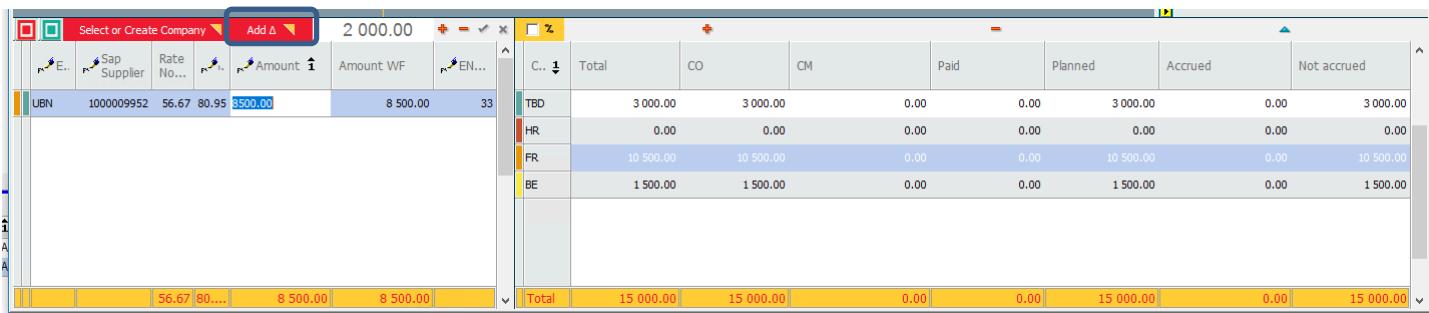


Zoom on the French geographical distribution, and addition of a subcontractor:

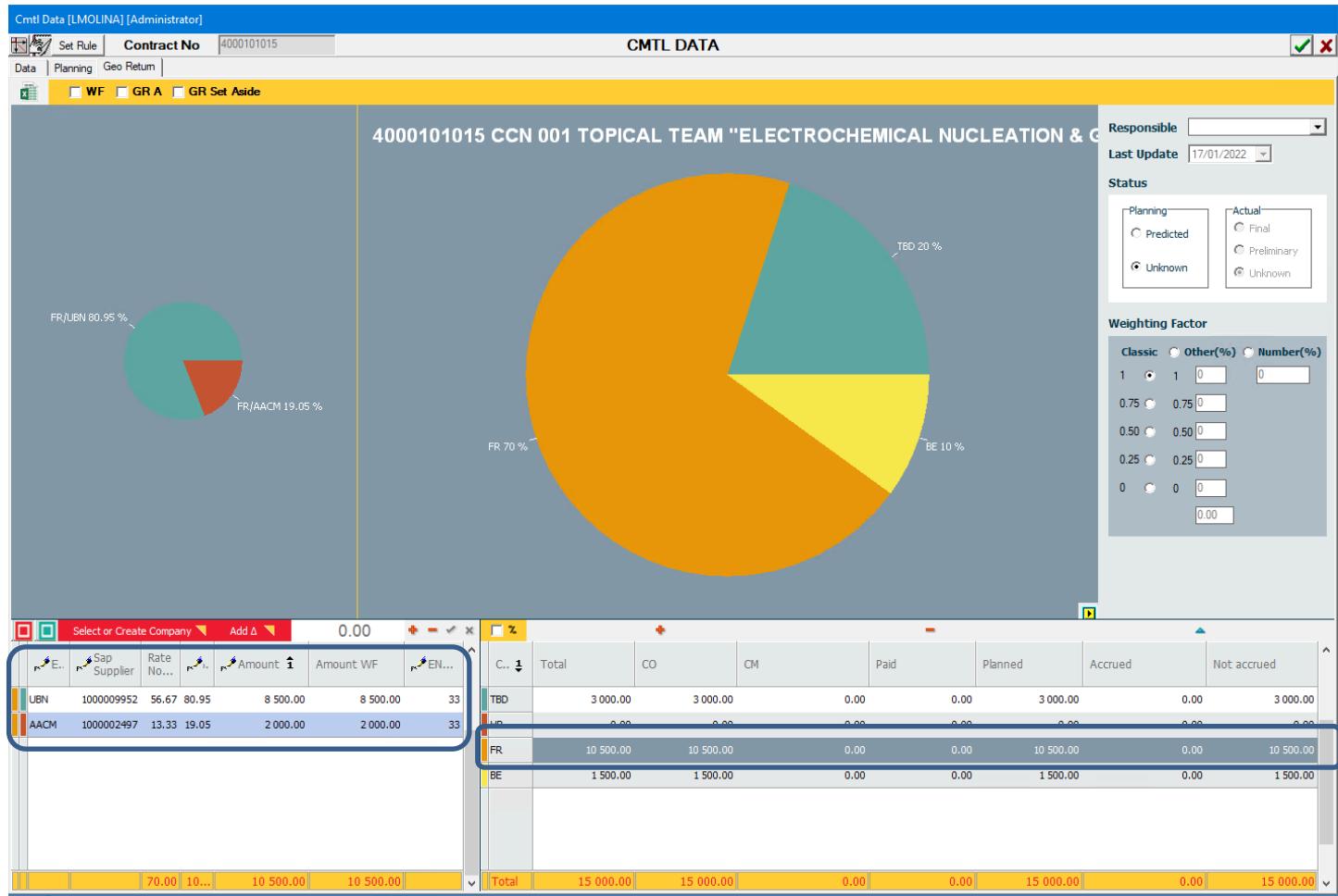


The user can insert a value similar to the total value affected for this country, then the amount is recorded directly. Or, if the user populates the line with a value lower than the overall value, the amount is recorded only at the second entry/validation. Finally, if the amount entered is higher than the total value, the entry is deleted and the line is set back to zero euro.

What's New 7.2.1 Release, August 2023



What's New 7.2.1 Release, August 2023



ACTIVE GEORETURN TAB FOR NEW TYPE OF CONTRACTS

In order to provide the most reliable Georeturn distribution, we have put in place some automated processes to update the georeturn and respective tabs. For the remaining delta, between the calculation the commitment data and the Georeturn distribution, users are invited to “update Geo Return” for their fields of activities or to report an issue via Mantis in case of technical incoherency.

SAP MPP AND WPM GENERATED CONTRACTS (PRV/PLN)

VIA SAP MPP TAB

Whenever a contract is integrated in the Database via the SAP MPP, thus the Geo Return tab will be updated and activated while the creation of the CMT DATA. User do not need to activate manually the geographical distribution by triggering "Automatic Update GR".

Financial Data	Company:	Sap Company:	Currency :	Country :
	HPSD	10000002212	EUR	GERMANY
Automatic Update GR ✓				
Weighting Factor <input checked="" type="radio"/> 1 <input type="radio"/> 0.75 <input type="radio"/> 0.5 <input type="radio"/> 0.25 <input type="radio"/> 0				

What's New 7.2.1 Release, August 2023



Contracts

Contract No.	Prime	SAP Supplier	Description
400010671	DSFR	100000651	FSL-EC FASES LAUNCH PREPARATION
400010691	ALSR	1000003215	MULTI-PURPOSE VISION-BASED NAVIGATION SYSTEM ENGINEERING PAR...
400010761	HHD	1000002131	SCIENTIFIC SUPPORT FOR MAXUS 8 - IFAM
400010773	HPSD	1000002212	NANOTUBE REINFORCED STRUCTURAL MATERIALS FOR SPACECRAFT A...
400010792	NASA	100000607	REIMBURSABLE SERVICES PROVIDED BY NASA UNDER THE FRAME OF T...
400010825	KAYI	1000003292	SPHINX EXPERIMENT HARDWARE PHASE C/D
400010865	CNRE	1000005625	GROUND SEGMENT AND OPERATIONS SUPPORT FOR ERB2
400010984	VNPS	1000010665	SUBJECT LOADING SYSTEM FOR ISS TREADMILL SECOND GENERATION P...

Contract Events

Type	Description
BASIC CTR	NANOTUBE REINFORCED STRUCTURAL MATERIALS FOR SPACECRAFT APPLICATIONS

Milestone Plan

No.	Phase	Supplier	SAP Supplier	Cur.	Description
1.001	PHASE 1	HPSD	1000002212	EUR	NANOTUBE RE-INFORCED STRUCTURAL MATERIALS FOR SPACECRAFT A...

Payment Milestones

No.	Supplier	SAP Supplier	Amount	Cur.	C. Date	F. Date	A. Date	PO	PO Item	Description
1.001	HPSD	1000002212	99 994,00	EUR	30/01/2012	30/03/2012	400010783			15 MILESTONE 2: UPON THE AGENCYS ACCEPTANCE OF ALL DELIVERABLEITEMS DUE UNDER THE CONTRACT AND THE CONTRACTORS FULFILMENT OF ALL OTHER CONTRACTUAL OBLIGATIONS INCLUDING SUBMISSION OF APPENDIX...

SAP Account Assignment

Associated Ctrl (C)	SAP Supplier	Amount	Ass. Amount	Ctrl D...	WBS	Cost Center	Fund Cen...	Fund	GL	D	E	Out.	EPA	Program	PT	WBS	WP	Description
HPSD 1000002212	99 994,00	99 994,00	17/01/2022	E/0901-01-K-21-02		E/0901-01	6171000	C	1	610	SAP	SAP	MSAP	SAP A A	SAP Integration	4000100783		

SAP Milestones

PO	PO I.	Code	I	Date	SAP Supplier	Supplier	Type	Amount	Cost	Disb	WBS	Cost Center	Fund Cen...	Fund	GL	PT	WBS	IPCDB Bu...	IPCDB PT/WBS	IPCDB Bu...	Description	
	15 1.001.002			30/01/2012	1000002212	HPSD	Z3_MIL_IT	99 994,00	99 994,00	99 994,00	E/0901-01-K-21-02	E/0901-01	6171000	C	1	610	SAP	SAP				MILESTONE 2: UPON THE AGENCYS ACCEPTANCE OF ALL DELIVERABLEITEMS DUE UNDER THE CONTRACT AND THE CONTRACTORS FULFILMENT OF ALL OTHER CONTRACTUAL OBLIGATIONS INCLUDING SUBMISSION OF APPENDIX...

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

Contract

Contract No.	Prime	Description
400010423	CNR	TOPICAL TEAM "PHOT...
400010632	ACRA	GEDA-GENERIC DATA
400010652	NRCI	CORA-GBF-MAP99-LSS
400010671	DSFR	FSL-EC FASES LAUNCI...
400010691	ALSR	MULTI-PURPOSE VISK...
400010761	HHD	SCIENTIFIC SUPPORT...
400010783	HPSD	NANOTUBE REINFOR...
400010792	NASA	REIMBURSABLE SERV...
400010825	KAYI	SPHINX EXPERIMENT
400010865	CNRE	GROUND SEGMENT A...
400010884	VNPS	SUBJECT LOADING S...
400010984	GRSP	TOPICAL TEAM "ELEC...
400010985	GRSP	TOPICAL TEAM "ELEC...
400010986	KTHI	LINHAB - FEASIBILITY v...

Contract Events

Type	Description
BASIC CTR	NANOTUBE REINFORCED ST...

Commitment

Total	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994
-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

Cost

Total	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994
-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

Payment

Total	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994
-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

New Commitment

Total	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994
-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

New Payment

Total	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994	99.994
-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

Risk

€	KC	MC	Included	Only	Target	Delta
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Commitment Lines

Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCDB WBS	Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fund Center	SAP Supplier	Supplier	Budkey
400010783	NANOTUBE REIN...	BASIC CTR	NANOTUBE REIN...	MSAP	SAP A A	SAP INTEG...	E/0901-01-K-21-02	E/0901-01	1100610	6171000	1000002212	HPSD	C 1610 SAP	C

GeoReturn

4000100783 BASIC CTR SAP Integration 4000100783 2022/01

Responsible: [dropdown]

Last Update: 17/01/2022

Status: Planning (Predicted Unknown), Actual (Final Preliminary Unknown)

Weighting Factor: Classic (Other(%) Number(%))

1	0.75	0.50	0.25	0	1	0.75	0.50	0.25	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
---	------	------	------	---	---	------	------	------	---	------	------	------	------	------	------	------	------

WP

Ecos	Sap Supplier	Rate No...	%	Amount	Amount WF	ENCO...	Total	CO	CM	Paid	Planned	Accrued	Not accrued
HPSD	1000002212	100.00	100...	99 994,00	99 994,00	30	TBD	0,00	0,00	0,00	0,00	0,00	0,00
							HR	0,00	0,00	0,00	0,00	0,00	0,00
							DE	99 994,00	0,00	99 994,00	0,00	99 994,00	0,00
							Total	99 994,00	0,00	99 994,00	0,00	99 994,00	0,00

What's New 7.2.1 Release, August 2023



VIA WORKFORCE PLANNING MODULE

Cmt Data [LMOLINA] [Administrator]

Contract No: PLN1100592

CMTL DATA

Total	29.040																																										
Planned	29.040																																										
Actual	0.000																																										
Provisional	0.000																																										
<input checked="" type="radio"/> CO <input type="radio"/> CM <input type="radio"/> No <input type="radio"/> Yes																																											
Bukeys: Dir.: E.: Output: EPA: ABS: Item: 01/01/2022																																											
Project Group: E/0181-01 / Lunar Missions of Opportunity																																											
Custom Filter WBS: Custom Filter GL: Custom Filter Fund: Fund Center: Default PT: MF2D Associated: MWPM-WPM-1-1																																											
WBS SAP: Cost Center: 111 028																																											
Financial Data: Company: Sap Company: Currency: Country: Amount in Currency: Paid in Currency: Link in Currency: TBC 29.039.98 0.00 0.00																																											
Automatic Update GR: Weighting Factor: 1 0.75 0.5 0.25 0.00 29.039.980 0.00 0.00																																											
Comment:																																											
Manpower																																											
Note:																																											
<table border="1"> <tr> <td>E/0181-01</td> <td>E/0181-02L</td> <td>1100592</td> <td>PLN_HSO</td> <td>TBD</td> <td>1.. 01/01/2022</td> <td>1 094.429 0.000</td> <td>1 094.429</td> </tr> <tr> <td>E/0181-01</td> <td>E/0181-02L</td> <td>1100592</td> <td>PLN_IPL</td> <td>TBD</td> <td>1.. 01/01/2022</td> <td>29.040 0.000</td> <td>29.040</td> <td>29.040 0.000</td> <td>29.040</td> <td>29.040 0.000</td> <td>29.040</td> <td>29.040 0.000</td> <td>29.040</td> </tr> <tr> <td>E/0181-01</td> <td>E/0181-02L</td> <td>1100592</td> <td>PLN_TEC</td> <td>TBD</td> <td>1.. 01/01/2022</td> <td>61.425 0.000</td> <td>61.425</td> <td>61.425 0.000</td> <td>61.425</td> <td>61.425 0.000</td> <td>61.425</td> <td>61.425 0.000</td> <td>61.425</td> </tr> </table>		E/0181-01	E/0181-02L	1100592	PLN_HSO	TBD	1.. 01/01/2022	1 094.429 0.000	1 094.429	1 094.429 0.000	1 094.429	1 094.429 0.000	1 094.429	1 094.429 0.000	1 094.429	E/0181-01	E/0181-02L	1100592	PLN_IPL	TBD	1.. 01/01/2022	29.040 0.000	29.040	29.040 0.000	29.040	29.040 0.000	29.040	29.040 0.000	29.040	E/0181-01	E/0181-02L	1100592	PLN_TEC	TBD	1.. 01/01/2022	61.425 0.000	61.425	61.425 0.000	61.425	61.425 0.000	61.425	61.425 0.000	61.425
E/0181-01	E/0181-02L	1100592	PLN_HSO	TBD	1.. 01/01/2022	1 094.429 0.000	1 094.429	1 094.429 0.000	1 094.429	1 094.429 0.000	1 094.429	1 094.429 0.000	1 094.429																														
E/0181-01	E/0181-02L	1100592	PLN_IPL	TBD	1.. 01/01/2022	29.040 0.000	29.040	29.040 0.000	29.040	29.040 0.000	29.040	29.040 0.000	29.040																														
E/0181-01	E/0181-02L	1100592	PLN_TEC	TBD	1.. 01/01/2022	61.425 0.000	61.425	61.425 0.000	61.425	61.425 0.000	61.425	61.425 0.000	61.425																														

CMTL DATA

Contract No: PLN1100592

PLN1100592 BASIC CTR Workforce Planning Module

Responsible:		
Last Update:	17/01/2022	
Status:	Planning: Predicted	Actual: Final
Weighting Factor:	Classic: Other(%): Number(%):	
1	1	0
0.75	0.75	0
0.50	0.50	0
0.25	0.25	0

Ecos	Sap Supplier	Rate Norm.	%	Amount	Amount WF	ENCO...	Total	CO	CM	Paid	Planned	Accrued	Not accrued
HR		100.00	100.00	29 039.98	29 039.98	35	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TBD							29 039.98	29 039.98					
HR							0.00	0.00	29 039.98	0.00	0.00	29 039.98	0.00
Total				29 039.98	29 039.98		0.00	0.00	29 039.98	0.00	0.00	29 039.98	0.00

What's New 7.2.1 Release, August 2023



COMMITMENT WITH A NULL VALUE

In this specific case, the null value for a commitment inactivates the geographical distribution and the georeturn tab. In the CMTL DATA, the related fields "Company" and "Country" are frozen, and their drop down lists are not accessible.

Cmtl Data [LMOLINA] [Administrator]

CMTL DATA

Contract No: C1549600

Data | Planning | Geo Return | ✓ ✖

Commitment Status: CO CM **Special GeoReturn:** No Yes **Risk:**

Buky: Dir.: Et.: Output: EPA: OBS: CG+ ABS: TM100 Item: 01ST2 Date: 29/10/2001

Project Group: [dropdown]

Custom Filter WBS: E/0140-01-B-10 / General Activities **Custom Filter GL:** 6171000 **Custom Filter Fund:** E/0140-01F **Fund Center:** PT

WBS SAP: Cost Center: 510 161

Financial Data:

Company: TBD	Sap Company: TBD	Currency: EUR	Country: TBD	Amount in Currency: 0.00	Paid in Currency: 0.00	Link in Currency: 0.00
Update Geo Return				Amount in Euro: 0.00	Paid in €: 0.00	Link in €: 0.00
<input type="checkbox"/> Weighting Factor				1 0.75 0.5 0.25 0	0.00	0.00

Comment: [text area]

Note: [text area]

GeoReturn

C1549600 BASIC CTR STUDY ON ZERO-G FLIGHTS FOR ESA

Responsible: [dropdown] **Last Update:** 17/01/2022

Status:

Planning: <input type="radio"/> Predicted	Actual: <input type="radio"/> Final
<input checked="" type="radio"/> Unknown	<input type="radio"/> Preliminary
<input type="radio"/> Unknown	<input type="radio"/> Unknown

Weighting Factor:

Classic	Other(%)	Number(%)	
1	1	0	0.00
0.75	0.75	0	0.00
0.50	0.50	0	0.00
0.25	0.25	0	0.00
0	0	0	0.00

Table:

Ecos	Sap Supplier	R... N...	%	Amount	Amount WF	ENCO...	Total	CO	CM	Paid	Planned	Accrued	Not accrued
				0.00	0.00		TBD	0.00	0.00	0.00	0.00	0.00	0.00
							HR	0.00	0.00	0.00	0.00	0.00	0.00
							Total	0.00	0.00	0.00	0.00	0.00	0.00

What's New 7.2.1 Release, August 2023



CMYP GROUPING PHASE 1 (WBS)

SAP [BASE: orcl] [SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] 6.21.3.0

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP

400012

Contract No.	Customer	Description	Commitment	Cost
4000100370	KARO	TOPICAL TEAM - TOXIC	WBS 50.000	1 450.
4000100411	NASA	REIMBURSABLE AGRE	FUNDS 0.000	0.
4000100423	CNRS	TOPICAL TEAM "PHOT	COMMON 0.000	0.
4000100632	ACRA	GEDA:GENERIC DATA	ANALYSIS OUTPUT 1 450.000	1 450.
4000100652	NRCI	CORA-GBF-MAP99-LSS	Actual 1 450.000	1 450.
4000100671	DSFR	FSL-EC FASES LAUNCI	Provisional 0.	0.

CMYP

WBS
FUNDS
COMMON
ANALYSIS OUTPUT

CMYP WBS GROUP

SAP [SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] 6.21.3.0

Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

Tables Maintenance >

Reload Sppath >

Import >

CMYP >

Customer	Description	Commitment	Cost
KARO	TOPICAL TEAM - TOXIC	CMYP_WBS_GROUP	1 450.000
NASA	REIMBURSABLE AGRE	QRC_WBS_GROUP	1 450.000
CNRS	TOPICAL TEAM "PHOT	IY_WBS_GROUP	1 450.000
ACRA	GEDA:GENERIC DATA	Actual	1 450.000

WBS
FUNDS
COMMON
ANALYSIS OUTPUT

CMYP WBS GROUPS

CMYP WBS GROUP

What's New 7.2.1 Release, August 2023



ID	Reference	Level	Parent	Date
1	_	1		0 03/01/2022 09:50:04
2	_	2	1	0 03/01/2022 09:50:04
3	07. Mpcv-Esm	1		0 03/01/2022 09:50:04
4	Astronaut Activities	1		0 03/01/2022 09:50:04
5	Atv Operations	1		0 03/01/2022 09:50:04
6	Atv Production	1		0 03/01/2022 09:50:04
7	Aurora - Not To Be Reported	1		0 03/01/2022 09:50:04
8	Aurora-Exomars	1		0 03/01/2022 09:50:04
9	Benefit, Strategy, Education, Outreach And Prog. Management	1		0 03/01/2022 09:50:04
10	Commercial Partnerships	1		0 03/01/2022 09:50:04
11	Commercial Services	1		0 03/01/2022 09:50:04
12	E3p Period 1	1		0 03/01/2022 09:50:04
13	Expert - Not To Be Reported	1		0 03/01/2022 09:50:04
14	Exploration	1		0 03/01/2022 09:50:04
15	Future-Hre	1		0 03/01/2022 09:50:04

QRC WBS GROUP

ID	Reference	Level	Parent	Date
1	_	1		0 03/01/2022 09:50:04
2	_	2	1	0 03/01/2022 09:50:04
3	Astronauts	1		0 03/01/2022 09:50:04
4	Atv & Iss Development	1		0 03/01/2022 09:50:04
5	Benefit, Strategy, Education, Outreach And Prog. Management	1		0 03/01/2022 09:50:04
6	Commercial Partnerships	1		0 03/01/2022 09:50:04
7	Commercial Services	1		0 03/01/2022 09:50:04
8	E3p Contingency	1		0 03/01/2022 09:50:04
9	Exomars	1		0 03/01/2022 15:52:25
10	Exploration	1		0 03/01/2022 09:50:04
11	Exploration & Transportation	1		0 03/01/2022 09:50:04
12	Gateway	1		0 03/01/2022 09:50:04
13	Gateway Utilisation	1		0 03/01/2022 09:50:04
14	Ground-Based And Suborbital Utilisation	1		0 03/01/2022 09:50:04
15	Hre Third Party	1		0 03/01/2022 09:50:04

IY WBS GROUP

What's New 7.2.1 Release, August 2023



ID	Reference	Level	Parent	Date
1	_	1	0	03/01/2022 09:50:04
2	_	2	1	03/01/2022 09:50:04
3	Astronauts	1	0	03/01/2022 09:50:04
4	Atv & Iss Development	1	0	03/01/2022 09:50:04
5	Benefit, Strategy, Education, Outreach And Prog. Management	1	0	03/01/2022 09:50:04
6	Commercial Partnerships	1	0	03/01/2022 09:50:04
7	Commercial Services	1	0	03/01/2022 09:50:04
8	E3p Contingency	1	0	03/01/2022 09:50:04
9	Exomars	1	0	03/01/2022 09:50:04
10	Exploration	1	0	03/01/2022 09:50:04
11	Gateway	1	0	03/01/2022 09:50:04
12	Gateway Utilisation	1	0	03/01/2022 09:50:04
13	Ground-Based And Suborbital Utilisation	1	0	03/01/2022 09:50:04
14	Hre Third Party	1	0	03/01/2022 09:50:04
15	Iss Operations	1	0	03/01/2022 09:50:04

CMYP DOMAINS

A screenshot of the SAP interface. The top menu bar includes 'Tools', 'SAP', 'WPM', 'Reporting', 'Options', 'Windows', 'Styles', '?', and 'Shutdown Immediate'. A dropdown menu from 'Tools' contains items: 'Tables Maintenance', 'Reload Sppath', 'Import', 'CMYP', and 'KARO'. The 'CMYP' item is highlighted with a blue selection bar. Below the dropdown, there's a table with several rows. The first row has columns 'KARO', 'TOPICAL TEAM - TOXIC', 'Contract', 'MPP', 'MCP', 'PO Ipcdb', 'PO', and 'Payment A'. The second row has 'NASA', 'REIMBURSABLE AGRE', 'WBS', 'FUND', 'Commitment', '50.000', '1.450.000', and 'Cost'. The third row has 'CNRS', 'TOPICAL TEAM "PHOT', 'COMMON', 'ANALYSIS OUTPUT', 'CMYP_DOMAINS', and other partially visible data.

What's New 7.2.1 Release, August 2023



ID	Reference	Level	Parent	Date
1	_	1		0 03/01/2022 09:50:04
2	_	2		1 03/01/2022 09:50:04
3	Science & Optional Programmes	1		0 03/01/2022 09:50:04
4	Basic Activities & Others	1		0 03/01/2022 09:50:04
5	3rd Parties	1		0 03/01/2022 09:50:04
6	Basic Activities	2		4 03/01/2022 09:50:04
7	Exomars	2		3 03/01/2022 09:50:04
8	Exomars & Prodex	2		1 03/01/2022 09:50:04
9	Gstp	2		1 03/01/2022 09:50:04
10	Human And Robotic Exploration	2		3 03/01/2022 09:50:04
11	Human Spaceflight & Robotic Exploration - Future	2		1 03/01/2022 09:50:04
12	Human Spaceflight - Future	2		3 03/01/2022 09:50:04
13	Not To Be Reported	2		1 03/01/2022 09:50:04
14	Others	2		4 03/01/2022 09:50:04
15	Third Party Hre	2		1 03/01/2022 09:50:04

ANALYSIS OUTPUT:

CMYP

KARO TOPICAL TEAM - TOXIC

NASA REIMBURSABLE AGRE

CNRS TOPICAL TEAM "PHOT

ACRA GEDA-GENERIC DATA

WBS

FUNDS

COMMON

ANALYSIS OUTPUT

Actual 1 45

CMYP Analysis : WBS / Funds												
WBS	CMYP	WBS DESCRIPTION	ESA WBS TYPE	CMYP WBS GROUP	CHM WBS SUPERGROUP	QRC WBS GROUP	QRC WBS SUPERGROUP	IY WBS GROUP	IY WBS SUPERGROUP	DOMAIN GROUP	DOMAIN SUPERGROUP	DIRECTO...
E/0100		Columbus Module And Ground Segment Dev.	ESA Project	-	Iss Development Related Pro... Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0100-01		Columbus Module And Ground Segment Dev.	ESA Project	-	Iss Development Related Pro... Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0101		Iss Infrastructure Sustainability	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0101-01		Iss Infrastructure Sustainability	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0102		Columbus Operations Engineering Support	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0102-01		Columbus Operations Engineering Support	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0103		Iss Exploitation Programme Management	ESA Project	-	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0103-01		Iss Exploitation Programme Management	ESA Project	-	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Benefit, Strategy, Education...	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0104		Columbus Operation Up To End 2010	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0104-01		Columbus Operation Up To End 2010	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0105		Columbus Ops 2011 And Onwards	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0105-01		Columbus Ops 2011 And Onwards	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0106		Iss Expl. Prog. Integr. Up To 31/12/2009	ESA Project	-	Iss Development Related Pro... Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0106-01		Iss Expl. Prog. Integr. Up To 31/12/2009	ESA Project	-	Iss Development Related Pro... Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0107		Iss Infrastructure Nasa Reimbursable Srv	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0107-01		Iss Infrastructure Nasa Reimbursable Srv	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0108		Iss Barter Freezers/Lae	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0108-01		Iss Barter Freezers/Lae	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0109		Mpcv-Esm	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3	Human And Robotic Exploration Science & Optional Programmes HRE					
E/0109-01		Mpcv-Esm Development (Fm1)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3	Human And Robotic Exploration Science & Optional Programmes HRE					
E/0110		Dms-R	ESA Project	-	Iss Development Related Pro... Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0110-01		Dms-R	ESA Project	-	Iss Development Related Pro... Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Atv & Iss Development	Human And Robotic Exploration Science & Optional Programmes HRE		
E/0111		Mpcv-Esm Production (Fm2)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3	Human And Robotic Exploration Science & Optional Programmes HRE					
E/0111-01		Mpcv-Esm Production (Fm2)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3	Human And Robotic Exploration Science & Optional Programmes HRE					
E/0112		Usocs	ESA Project	-	Usocs	Usocs	Usocs	Usocs	Usocs	Human And Robotic Exploration Science & Optional Programmes HRE		

The table is exported in Excel, thanks to the Excel icon:

What's New 7.2.1 Release, August 2023



Sheet2 - Excel

CMYP WBS	WBS DESCRIPTION	ESA WBS TYPE	CMYP WBS GROUP	CMYP WBS SUPERGROUP	QRC WBS GROUP	QRC WBS SUPERGROUP	IY WBS GROUP	IY WBS SUPERGROUP
E/0100	Columbus Module And Ground Segment Dev.	ESA Project	-	Iss Development Related Projects	Atv & Iss Development			
E/0100-01	Columbus Module And Ground Segment Dev.	ESA Project	-	Iss Development Related Projects	Atv & Iss Development			
E/0101	Iss Infrastructure Sustainability	ESA Project	-	Iss Operations				
E/0101-01	Iss Infrastructure Sustainability	ESA Project	-	Iss Operations				
E/0102	Columbus Operations Engineering Support	ESA Project	-	Iss Operations				
E/0102-01	Columbus Operations Engineering Support	ESA Project	-	Iss Operations				
E/0103	Iss Exploitation Programme Management	ESA Project	-	Benefit, Strategy, Education, Outreach And Prog. Management				
E/0103-01	Iss Exploitation Programme Management	ESA Project	-	Benefit, Strategy, Education, Outreach And Prog. Management				
E/0104	Columbus Operation Up To End 2010	ESA Project	-	Iss Operations				
E/0104-01	Columbus Operation Up To End 2010	ESA Project	-	Iss Operations				
E/0105	Columbus Ops 2011 And Onwards	ESA Project	-	Iss Operations				
E/0105-01	Columbus Ops 2011 And Onwards	ESA Project	-	Iss Operations				
E/0106	Iss Expl. Prog. Integr. Up To 31/12/2009	ESA Project	-	Iss Development Related Projects	Atv & Iss Development			
E/0106-01	Iss Expl. Prog. Integr. Up To 31/12/2009	ESA Project	-	Iss Development Related Projects	Atv & Iss Development			
E/0107	Iss Infrastructure Nasa Reimbursable Srv	ESA Project	-	Iss Operations				
E/0107-01	Iss Infrastructure Nasa Reimbursable Srv	ESA Project	-	Iss Operations				
E/0108	Iss Barter/Freezers/Lse	ESA Project	-	Iss Utilisation				
E/0108-01	Iss Barter/Freezers/Lse	ESA Project	-	Iss Utilisation				
E/0109	Mpcv-Esm	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3			
E/0109-01	Mpcv-Esm Development (Fm1)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3			
E/0110	Dms-R	ESA Project	-	Iss Development Related Projects	Atv & Iss Development			
E/0110-01	Dms-R	ESA Project	-	Iss Development Related Projects	Atv & Iss Development			
E/0111	Mpcv-Esm Production (Fm2)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3			
E/0111-01	Mpcv-Esm Production (Fm2)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight Models 1 To 3			
E/0112	Usocs	ESA Project	-	Usocs	Usocs	Usocs	Usocs	Usocs

Some filters options for each columns are available:

CMYP Analysis : WBS / Funds

CMYP WBS	WBS DESCRIPTION	ESA WBS TYPE	CMYP WBS GROUP	CMYP WBS SUPERGR...	QRC WBS GROUP	QRC WBS SUPERGR...	IY WBS GROUP	IY WBS SUPERGRO...	DOMAIN GROUP	DOMAIN SUPERGR...	DIRE...
<input type="checkbox"/> E/0103	Iss Expl. Prog. Integr. Up To 31/12/2009	ESA Project	-	Iss Development ...	Atv & Iss Develop... Atv & Iss Develop... Atv & Iss Develop... Atv & Iss Develop...	Atv & Iss Develop...	Human And Roboti...	Science & Optional ... HRE			
<input type="checkbox"/> E/0103-01	Iss Infrastructure Nasa Reimburs...	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Roboti...	Science & Optional ... HRE	
<input type="checkbox"/> E/0104	Columbus Ops 2011 And Onwards	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Roboti...	Science & Optional ... HRE	
<input checked="" type="checkbox"/> E/0104-01	Iss Barter/Freezers/Lse	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Roboti...	Science & Optional ... HRE	
<input checked="" type="checkbox"/> E/0105	Mpcv-Esm Development (Fm1)	ESA Project	-	Mpcv-Esm	Orion-Esm Flight ... Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	
<input checked="" type="checkbox"/> E/0105-01	Mpcv-Esm	ESA Project	-	Mpcv-Esm	Orion-Esm Flight ... Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	Orion-Esm Flight Models 1 To 3	
<input checked="" type="checkbox"/> E/0106	Iss Infrastructure Nasa Reimburs...	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Roboti...	Science & Optional ... HRE	
<input checked="" type="checkbox"/> E/0106-01	Columbus Operation Up To End 2...	ESA Project	-	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Iss Operations	Human And Roboti...	Science & Optional ... HRE	
<input checked="" type="checkbox"/> E/0107	Iss Barter/Freezers/Lse	ESA Project	-	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Iss Utilisation	Human And Roboti...	Science & Optional ... HRE	
<input checked="" type="checkbox"/> E/0107-01	Iss Expl. Prog. Integr. Up To 31/...	ESA Project	-	Iss Development ...	Atv & Iss Develop... Atv & Iss Develop... Atv & Iss Develop... Atv & Iss Develop...	Atv & Iss Develop...	Human And Roboti...	Science & Optional ... HRE			
<input checked="" type="checkbox"/> E/0108											
<input checked="" type="checkbox"/> E/0108-01											
<input checked="" type="checkbox"/> E/0109											
<input checked="" type="checkbox"/> E/0109-01											
<input type="checkbox"/> E/0110											
<input type="checkbox"/> E/0110-01											
<input type="checkbox"/> E/0111											
<input type="checkbox"/> E/0111-01											
<input type="checkbox"/> E/0112											
<input type="checkbox"/> E/0112-01											

What's New 7.2.1 Release, August 2023



OTHER

TOOLS > TABLES MAINTENANCE > COMPANIES

SAP GUI View: Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
A_A	A_A	A_A	ARIANESPACE (A)	*FICTITIOUS*	ARIANESPACE (A)	AUSTRIA	
AACA	1000010591		AEROSPACE AND ADVANCED COMPOSIT...	2700 Wiener Neustadt---		AUSTRIA	
AACB	1000002495		AAC SYSTEMS BV	2211 RD NOORDWIJKE...		NETHERLANDS	
AACE	1000002496	AACE	AACE	ASS ATLANTIS CULTURALE EUROPEA	I 16149 GENOVA	ASS ATLANTIS CU	ITALY
AACM	1000002497		AGENCE D ARCHIT CH MONIER	TOULOUSE			FRANCE
AACP	1000002498	AACP	AACP	ASTC AEROSPACE AB (ANGSTROM AER...	75183 UPPSALA	AACP	SWEDEN
AAES	1000002499	AAES	AAES	RUAG SPACE GMBH	STACHEGASSE 16, A-1...	AAES	AUSTRIA
AAEX	1000035069	AAEX	AAEX	AIR ALLIANCE EXPRESS AG & CO. KG		AAEX	GERMANY
AAJF	1000002505		ANDRADE DE ARAUJO,J.F.	97310 KOUROU			FRANCE
AALB	1000002506	AALB	AALB	UNIVERSITY OF AALBORG	AALBORG	Aalborg Univ.	DENMARK
AAMT	1000002507		ADVANTECH AMT LTD				UNITED KINGDOM
AARC	1000002508		ATELIER D' ARCHITECTES	ST MAURICE			FRANCE
AARE	1000002509		AAREN TECHNOLOGY	RUISLIP			UNITED KINGDOM
AATO	1000002515		AATON	GRENOBLE			FRANCE
A_B	A_B	A_B	ARIANESPACE (B)	*FICTITIOUS*	ARIANESPACE (B)	BELGIUM	
ABBS	1000002517		ABB SERVOMOTORS SRL	I-20099 SESTO S.GIOV...			ITALY
ABBT	1000002518	ABBT	ABBT	ABBOTT GMBH & CO, KG	65003 WIESBADEN		GERMANY
ABBV	1000002519	ABBV	ABBV	ALBA SPACE BV	NL 2242 EP WASSENAAR	ABBV	NETHERLANDS
ABC	1000002525		ABC	NL 1058 AA AMSTERDAM			NETHERLANDS
ABCM	1000002526	ABCM	ABCM	EXPRIVIA SPA	I 70056 MOLFETTA	ABCM	ITALY
ABCT	1000002527		ABC TANK SERVICE	TERVUREN			BELGIUM
ABDE	1000002528		ABDE BUSINESS CONSULTING SL	MADRID			SPAIN
ABDL	1000002529		AB-DLO	6708 PD WAGENINGEN			NETHERLANDS

The company details can be modified within the list, including the selected country.

It is possible to delete a company from list, only if this company is not linked to a contract. In that case, the following message informs the user that the action cannot be completed.

SAP GUI View: Companies

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
A_A	A_A	A_A	ARIANESPACE (A)	*FICTITIOUS*	ARIANESPACE (A)	AUSTRIA	
AACA	1000010591		AER	ipcdbx	X 2700 Wiener Neustadt---		AUSTRIA
AACB	1000002495		AAC	Company linked to a contract	2211 RD NOORDWIJKE...		NETHERLANDS
AACE	1000002496	AACE	AACE	ASS	I 16149 GENOVA	ASS ATLANTIS CU	ITALY
AACM	1000002497		AGE	TOULOUSE			FRANCE
AACP	1000002498	AACP	AACP	ASTC AEROSPACE AB (ANGSTROM AER...	75183 UPPSALA	AACP	SWEDEN
AAES	1000002499	AAES	AAES	RUAG SPACE GMBH	STACHEGASSE 16, A-1...	AAES	AUSTRIA
AAEX	1000035069	AAEX	AAEX	AIR ALLIANCE EXPRESS AG & CO. KG		AAEX	GERMANY
AAJF	1000002505		ANDRADE DE ARAUJO,J.F.	97310 KOUROU			FRANCE
AALB	1000002506	AALB	AALB	UNIVERSITY OF AALBORG	AALBORG	Aalborg Univ.	DENMARK

ipcdbx
 X
 Company linked to a contract
 OK

FIXED BUGS FROM THE 6.21.3 VERSION

2158	Tab Contract	Procedure to update the TTP/datalake every day in IPCDB
2138	Tab Programme	Delta result GeoR in program tab depending on selection
2137	Commitment line screen	Error si modification cmt Data (amount)
2136	Tables Maintenance	Tools/Company: modify the company details and display message when company to be deleted is currently affected
2135	Georeturn	Pas de visualisation du Georeturn dans l'onglet Progam
2134	General IPCDB	Erreur clic sur milestone dans onglets MPP et MCP : "access violation at address [...]"
2132	Georeturn	V6.21.3: regression multi GoeR et modif GoeR par icone + ajout selection cie pour GeoR
2124	tab Contract	V6.21.3: correction Design et typo CTR Summary TTP de V6.21.1.20
2122	Georeturn	V6.21.3 : geoR affect new cie summary situation V6.21.1
2121	Georeturn	V6.21.3: if cmt data 0 then error geoR
2119	Georeturn	V6.21.3: GeoR-increase total amount in cie increase total geoR above cmtd amount
2118	tab Sap Mpp	V6.21.3: to be integrated "item "2074 focus perdu"
2117	tab Contract	V6.21.3: Check if insert CTR, erreur de sélection de WBS via la fenêtre de filtre
2116	tab Contract	V6.21.3:In CTR summary, possible to modify the company only by the field "prime contractor"
2114	tab Contract	6.21.3: TTP: when duplicating a Contract in CTR tab, SC still binded in TTP (missing in 6.21.1)
2112	Georeturn	6.21.3: SAPMPP and display GeoR view not updated directly - also for other cmt like PRV "delta sum geoR

2111	Georeturn	6.21.3: Georeturn: tab geo Retrun of cmt data with a strange design [Icon closing box in orange]
2110	Georeturn	6.21.3: GeoR: whenever the category "HR/Hors retour" is selected, DTB to associate directly the related company (ESA/HR)
2109	Georeturn	6.21.3- when affecting/create a new cie in the cie list and associate it, it creates bug in for the other cie association
2107	tab Contract	Modification écran Contract Summary
2040	tab Contract	TTP-data import but life cycle IPCDB not ticked accordingly
2016	Work Request	CMYP Grouping phase 1 (WBS)
1981	Design	V6.21.3:Changer le trait vert de validation par un "V"

NEW FEATURES IN VERSION 6.21.1

25/11/21: Patch of the existing IPCDB version 6.21.1.21 which contains the Disclaimer and the new Time to Procure screen.

15/11/21: New IPCDB version 6.21.1.7. It contains the update for the Time to Procure, with Project Controllers Dates and Datalake dates.

TIME TO PROCURE: FINAL DESIGN CONTRACT SUMMARY & IMPLEMENTATION OF KPI'S

What's New 7.2.1 Release, August 2023



Contract Summary

CTR No	4000130500	Description	DLR SUPPORT TO ANALOG-1 PARTICIPATION IN ARCHES - EXPRO																																																																																																				
SC No	1000028312	Shopping cart data has been retrieved from the Datalake																																																																																																					
Progr. Ref.		Activity Area																																																																																																					
		WorkPlan Ref.																																																																																																					
Life Cycle																																																																																																							
<table border="1"> <tr> <td>Negotiation</td> <td>24 days</td> <td>Datalake</td> <td>PC/Plan. date</td> </tr> <tr> <td>Hierarchy Approval</td> <td>10 days</td> <td>CLOSED</td> <td><input type="checkbox"/></td> </tr> <tr> <td>TEB Report Finalisation</td> <td>2 days</td> <td>Exec. Summary Date</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Proposal Preparation</td> <td>9 days</td> <td>Kick Off Date</td> <td><input type="checkbox"/></td> </tr> <tr> <td>PA Implementation</td> <td>0 days</td> <td>Sign. Contractor Date</td> <td><input checked="" type="checkbox"/> 06/04/2020</td> </tr> <tr> <td>PA Initiation</td> <td>17 days</td> <td>Sign. ESA Date</td> <td><input checked="" type="checkbox"/> 03/04/2020</td> </tr> <tr> <td>PA Preparation</td> <td>3 days</td> <td>PO Approval Date</td> <td><input checked="" type="checkbox"/> 02/04/2020</td> </tr> <tr> <td></td> <td></td> <td>PO Creation Date</td> <td><input checked="" type="checkbox"/> 01/04/2020</td> </tr> <tr> <td></td> <td></td> <td>Negotiation Date</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>RBR Date</td> <td><input checked="" type="checkbox"/> 09/03/2020</td> </tr> <tr> <td></td> <td></td> <td>TEB Rep. Approv.Date</td> <td><input checked="" type="checkbox"/> 28/02/2020</td> </tr> <tr> <td></td> <td></td> <td>TEB Date</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>TOB Date</td> <td><input checked="" type="checkbox"/> 26/02/2020</td> </tr> <tr> <td></td> <td></td> <td>ITT / RFQ Closing Date</td> <td><input checked="" type="checkbox"/> 26/02/2020</td> </tr> <tr> <td></td> <td></td> <td>ITT / RFQ Start Date</td> <td><input checked="" type="checkbox"/> 17/02/2020</td> </tr> <tr> <td></td> <td></td> <td>RFX Date</td> <td><input checked="" type="checkbox"/> 31/01/2020</td> </tr> <tr> <td></td> <td></td> <td>Pre TEB Date</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>TEB Nom. Approv. Date</td> <td><input checked="" type="checkbox"/> 17/02/2020</td> </tr> <tr> <td></td> <td></td> <td>SC Final Approv.Date</td> <td><input checked="" type="checkbox"/> 31/01/2020</td> </tr> <tr> <td></td> <td></td> <td>SC Start Approv.Date</td> <td><input checked="" type="checkbox"/> 28/01/2020</td> </tr> <tr> <td></td> <td></td> <td>SC Creation Date</td> <td><input checked="" type="checkbox"/> 27/01/2020</td> </tr> <tr> <td></td> <td></td> <td>IPC Date</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>AC Date</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>Procurement Proposal</td> <td><input type="text"/></td> </tr> <tr> <td></td> <td></td> <td>TO Dates</td> <td><input type="text"/></td> </tr> </table>				Negotiation	24 days	Datalake	PC/Plan. date	Hierarchy Approval	10 days	CLOSED	<input type="checkbox"/>	TEB Report Finalisation	2 days	Exec. Summary Date	<input type="checkbox"/>	Proposal Preparation	9 days	Kick Off Date	<input type="checkbox"/>	PA Implementation	0 days	Sign. Contractor Date	<input checked="" type="checkbox"/> 06/04/2020	PA Initiation	17 days	Sign. ESA Date	<input checked="" type="checkbox"/> 03/04/2020	PA Preparation	3 days	PO Approval Date	<input checked="" type="checkbox"/> 02/04/2020			PO Creation Date	<input checked="" type="checkbox"/> 01/04/2020			Negotiation Date	<input checked="" type="checkbox"/>			RBR Date	<input checked="" type="checkbox"/> 09/03/2020			TEB Rep. Approv.Date	<input checked="" type="checkbox"/> 28/02/2020			TEB Date	<input checked="" type="checkbox"/>			TOB Date	<input checked="" type="checkbox"/> 26/02/2020			ITT / RFQ Closing Date	<input checked="" type="checkbox"/> 26/02/2020			ITT / RFQ Start Date	<input checked="" type="checkbox"/> 17/02/2020			RFX Date	<input checked="" type="checkbox"/> 31/01/2020			Pre TEB Date	<input checked="" type="checkbox"/>			TEB Nom. Approv. Date	<input checked="" type="checkbox"/> 17/02/2020			SC Final Approv.Date	<input checked="" type="checkbox"/> 31/01/2020			SC Start Approv.Date	<input checked="" type="checkbox"/> 28/01/2020			SC Creation Date	<input checked="" type="checkbox"/> 27/01/2020			IPC Date	<input checked="" type="checkbox"/>			AC Date	<input checked="" type="checkbox"/>			Procurement Proposal	<input type="text"/>			TO Dates	<input type="text"/>
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DISCLAIMER

IPCDB Usage Disclaimer

In the Esa-Connect Community site please read the disclaimer **"Disclaimer to use ESA BIP"** and confirm the usage of IPCDB

Disclaimer to use ESA BIP ...

1 of 2

I confirm the following

- I have received and to have fully understood the ESA-BIP (Data Lake) briefing provided by Business Intelligence Competency Center (BICC) concerning the handling and protection of information marked as ESA Unclassified Limited Distribution and Personal Sensitive Information.
- I am aware that the ESA-BIP which i support, handle Personal Sensitive Information and Limited Distribution Information clarified under the "ESA Security Directives, ESA/ADMIN/IPOL (2008)6, rev.1"
- I am aware of my role.
- I confirm that i am familiar with the working instruction that accompany the ESA-BIP and that i require no further training to perform my role. Should I require further training, i know to contact the BICC Project/programme Team.



Disclaimer to use ESA BIP ...

2 of 2

I CONFIRM

I DONT CONFIRM

SUBMIT



What's New 7.2.1 Release, August 2023



SAP TAB

The screenshot shows the SAP TAB interface with the SAP Tree Informations dialog box overlaid. The SAP Tree Informations dialog contains fields for SAP Root (E/0100-01-Z), Responsible Name (z), Responsible Address, Project Controller (Asset), Start Date, End Date, Responsible Directorate, Operator Name, and Description. A blue arrow points from the SAP Tree Informations dialog to the SAP WBS tree on the left, indicating that once a WBS is validated, fields like Project controller name, Responsible name, and Operator name are populated.

When inserting a new WBS, the related fields "Project controller name, Project Responsible name and IPCDB operator name" are filled-in, once the WBS is validated.

The screenshot shows the SAP TAB interface with the SAP Tree Informations dialog box overlaid. The SAP Tree Informations dialog contains fields for SAP Root (E/0100-01), Responsible Name (Patt, Bernardo), Responsible Address, Project Controller (Asset), Start Date, End Date, Responsible Directorate, Operator Name, and Description. A blue arrow points from the SAP Tree Informations dialog to the SAP WBS tree on the left, indicating that once a WBS is validated, fields like Project controller name, Responsible name, and Operator name are populated.

TIME TO PROCURE IMPROVEMENTS

THE CONTRACT SUMMARY DATALAKE

A first and dedicated column to the "Datalake" information. The grey fields are not to be modified, but imported data from the Datalake by entering the related SC Number.

A second column, "PC/Plan. Date", has been added for users/Project controllers to maintain the planning feature. The white fields are editable and controlled by IPCDB users. Please note that the SC Nb is editable.

What's New 7.2.1 Release, August 2023



Contract Summary

Life Cycle		Contract	
Datalake	PC/Plan. date	CTR No	4000133724
CLOSED		Unique Code	
Exec. Summary Date		Procur. Policy	
Kick Off Date		WBS	COEX Z 1
Sign. Contractor Date	✓ 22/02/2021	Activity Type	
Sign. ESA Date	✓ 25/01/2021	Progr. Refer.	E2CX
PO Approval Date	✓ 11/01/2021	SC No	1000029476
PO Creation Date	✓ 06/01/2021	Activity Area	6_ExPeRT
Negotiation Date	✓	WorkPlan Ref.	Activity 10: Spaceship
RBR Date	✓ 23/11/2020	Description BIOMECHANICAL ULTRASONIC IMAGING ANALYSIS SERVICES - EXPRO FOR THE MOLO-MILANO PROJECT	
TEB Rep. Approv.Date	✓ 19/11/2020		
TEB Date	✓		
TOB Date	✓ 12/11/2020		
ITT / RFQ Closing Date	✓ 06/11/2020		
ITT / RFQ Start Date	✓ 30/09/2020		
RFX Date	✓ 06/07/2020		
Pre TEB Date	✓		
TEB First Approv. Date	✓ 08/09/2020		
SC Final Approv.Date	✓ 06/07/2020		
SC Start Approv.Date	✓ 18/06/2020		
SC Creation Date	✓ 16/06/2020		
IPC Date	✓		
AC Date	✓		
Procurement Proposal		TO Dates ▾	
Actors			
Prime Contractor FAAA Name Contractor Fachhochschule Aachen - Aacher Affect New Sap Company Initiator Contract Officer Tenho, Annika SAP Contractor 1000028053 Project Controller Semahi, Jamel Contract Offic. PC Technical Offic. Weerts, Guillaume Division Code HRE-OM Division Code PC Technical Officer PC Estimated Amount (€) Estimated Duration(months) Place of Work			
Comment (Right click for Popup Menu)			
Category ↑ File Name User Name Attach Date			

Contract Summary

Life Cycle		Contract	
Datalake	PC/Plan. date	CTR No	4000133261
CLOSED		Unique Code	
Exec. Summary Date		Procur. Policy	open competition
Kick Off Date	✓ 24/11/2020	WBS	UPLP Z 1
Sign. Contractor Date	✓	Activity Type	
Sign. ESA Date	✓	Progr. Refer.	
PO Approval Date	✓ 27/11/2020	SC No	1000029475
PO Creation Date	✓ 24/11/2020	Activity Area	
Negotiation Date	✓	WorkPlan Ref.	
RBR Date	✓ 09/11/2020	Description Implementation of Four ESA Science Experiments on Sounding Rocket Mission(s) - Batch 1	
TEB Rep. Approv.Date	✓ 03/11/2020		
TEB Date	✓ 29/10/2020		
TOB Date	✓ 09/10/2020		
ITT / RFQ Closing Date	✓ 09/10/2020		
ITT / RFQ Start Date	✓ 11/09/2020		
RFX Date	✓ 08/07/2020		
Pre TEB Date	✓		
TEB First Approv. Date	✓ 02/07/2020		
SC Final Approv.Date	✓ 26/06/2020		
SC Start Approv.Date	✓ 15/06/2020		
SC Creation Date	✓ 15/06/2020		
IPC Date	✓ 15/04/2019	Experiments: PERWAVES, ARLES, VIPER and CHIP	
AC Date	✓ 06/03/2019	1. PERWAVES Stage III : Percolation Threshold and Front Fractal Structure (CORA-SR-2019_009) 2. ARLES-II : Advanced Research on Liquid Evaporation in Space (CORA-SR-2019_010) 3. VIPER : Visualization of the interaction of particles and fluids with the phase boundary during directional solidification under weightlessness (CORA-SR-2019_008) 4. CHIP : Charges In Planet Formation (CORA-SR-2020_013)	
Procurement Proposal	Prog.ref E2CS-011 ESA/PB-HME(2020)10, rev.5	TO Dates ▾	
Actors			
Prime Contractor SSCO Name Contractor SWEDISH SPACE CORPORATIC Affect New Sap Company Initiator Winter, Josef Contract Officer Graziano, Patrizio SAP Contractor 1000007782 Project Controller Baars, Rudi Contract Offic. PC Grashchenkova, Elena Technical Offic. Verga, Antonio Division Code HRE-RE Division Code PC HRE-RE Technical Officer PC Verga, Antonio Estimated Amount (€) 8 500 000 Estimated Duration(months) 18 Place of Work ESTEC			
Comment (Right click for Popup Menu)			
Category ↑ File Name User Name Attach Date			

SC NUMBER IS MISSING

Contract Summary

Life Cycle		Contract	
Datalake	PC/Plan. date	CTR No	4000112827
CLOSED	19/04/2018	Unique Code	
Exec. Summary Date		Procur. Policy	
Kick Off Date		WBS	EXOM Z 19D
Sign. Contractor Date		Activity Type	
Sign. ESA Date		Progr. Refer.	
PO Approval Date		SC No	
PO Creation Date		Activity Area	
Negotiation Date		Description	SRE SERVICE LEVEL CONTRACT 4000112827/FA.2012.03/SRE/ES/SC IMPLEMENTATION CONTRACT
RRB Date		IPCDB Planned	
TEB Rep. Approv.Date		Actors	
TEB Date		Prime Contractor	HESO
TOB Date		Name Contractor	HE SPACE OPERATIONS BV
ITT / RFQ Closing Date		Affect New Sap Company	
ITT / RFQ Start Date		Initiator	
RFX Date		Contract Officer	
Pre TEB Date		SAP Contractor	1000002119
TEB First Approv. Date		Contract Offic. PC	JDMEANA
SC Final Approv.Date		Technical Offic.	
SC Start Approv.Date		Division Code PC	
SC Creation Date		Technical Officer PC	MRASMUSS
IPC Date		Estimated Duration(months)	
AC Date		Place of Work	
Procurement Proposal		TO Dates	

ipcdbx
Please enter a valid Shopping Cart number to activate the Time to Procure.
OK

(Right click for Popup Menu)

Category	File Name	User Name	Attach Date

SC ALREADY ASSOCIATED

In that case, the user is informed that this SC number is already associated to another contract. The user choose to valid this SC number anyway and import the related Datalake information or to cancel the action.

What's New 7.2.1 Release, August 2023



Contract Summary

Life Cycle		Contract	
CLOSED	<input checked="" type="checkbox"/>	PC/Plan. date	19/04/2018
Exec. Summary Date	<input checked="" type="checkbox"/>	WBS	EXOM Z 19D
Kick Off Date	<input checked="" type="checkbox"/>	Activity Type	
Sign. Contractor Date	<input checked="" type="checkbox"/>	Progr. Refer.	
Sign. ESA Date	<input checked="" type="checkbox"/>	SC No	1000012972
PO Approval Date	<input checked="" type="checkbox"/>	Activity Area	
PO Creation Date	<input checked="" type="checkbox"/>	WorkPlan Ref.	
Negotiation Date	<input checked="" type="checkbox"/>	Description	
RBR Date	<input checked="" type="checkbox"/>	SRE SERVICE LEVEL CONTRACT 4000112827/FA 2012.03/SRE/ES-S/C IMPLEMENTATION CONTRACT	
TEB Rep. Approv.Date	<input checked="" type="checkbox"/>		
TEB Date	<input checked="" type="checkbox"/>		
TOB Date	<input checked="" type="checkbox"/>		
ITT / RFQ Closing Date	<input checked="" type="checkbox"/>		
ITT / RFQ Start Date	<input checked="" type="checkbox"/>		
RFX Date	<input checked="" type="checkbox"/>		
Pre TEB Date	<input checked="" type="checkbox"/>		
TEB First Approv. Date	<input checked="" type="checkbox"/>		
SC Final Approv.Date	<input checked="" type="checkbox"/>		
SC Start Approv.Date	<input checked="" type="checkbox"/>		
SC Creation Date	<input checked="" type="checkbox"/>		
IPC Date	<input checked="" type="checkbox"/>		
AC Date	<input checked="" type="checkbox"/>		
Procurement Proposal		TO Dates	
Actors Prime Contractor: HESO Name Contractor: HE SPACE OPERATIONS BV Affect New Sap Company: <input checked="" type="checkbox"/> Initiator: Contract Officer: SAP Contractor: 1000002119 Project Controller: Contract Offic. PC: JDMEANA Technical Offic.: Division Code: HRE-LA Division Code PC: Estimated Duration(months): Place of Work: Comment (Right click for Popup Menu) Category: File Name: User Name: Attach Date:			

Contract Summary

Life Cycle		Contract	
CLOSED	<input type="checkbox"/>	PC/Plan. date	19/04/2018
Exec. Summary Date	<input checked="" type="checkbox"/>	WBS	EXOM Z 19D
Kick Off Date	<input checked="" type="checkbox"/>	Activity Type	
Sign. Contractor Date	<input checked="" type="checkbox"/>	Progr. Refer.	
Sign. ESA Date	<input checked="" type="checkbox"/>	SC No	1000012972
PO Approval Date	<input checked="" type="checkbox"/>	Activity Area	
PO Creation Date	<input checked="" type="checkbox"/>	WorkPlan Ref.	
Negotiation Date	<input checked="" type="checkbox"/>	Description	
RBR Date	<input checked="" type="checkbox"/>	SRE SERVICE LEVEL CONTRACT 4000112827/FA 2012.03/SRE/ES-S/C IMPLEMENTATION CONTRACT	
TEB Rep. Approv.Date	<input checked="" type="checkbox"/>		
TEB Date	<input checked="" type="checkbox"/>		
TOB Date	<input checked="" type="checkbox"/>		
ITT / RFQ Closing Date	<input checked="" type="checkbox"/>		
ITT / RFQ Start Date	<input checked="" type="checkbox"/>		
RFX Date	<input checked="" type="checkbox"/>		
Pre TEB Date	<input checked="" type="checkbox"/>		
TEB First Approv. Date	<input checked="" type="checkbox"/>		
SC Final Approv.Date	<input checked="" type="checkbox"/>		
SC Start Approv.Date	<input checked="" type="checkbox"/>		
SC Creation Date	<input checked="" type="checkbox"/>		
IPC Date	<input checked="" type="checkbox"/>		
AC Date	<input checked="" type="checkbox"/>		
Procurement Proposal		TO Dates	
Actors Prime Contractor: HESO Name Contractor: HE SPACE OPERATIONS BV Affect New Sap Company: <input checked="" type="checkbox"/> Initiator: Contract Officer: SAP Contractor: 1000002119 Project Controller: Contract Offic. PC: JDMEANA Technical Offic.: Much, Rudolf Division Code: HRE-LA Division Code PC: Estimated Duration(months): Place of Work: Comment (Right click for Popup Menu) Category: File Name: User Name: Attach Date:			

SC NUMBER NOT YET AVAILABLE IN DATALAKE ASSOCIATED

In such situation, if the SC number is valid, the number will be recorded.

What's New 7.2.1 Release, August 2023



Contract Summary

Life Cycle		Contract									
Datalake	PC/Plan. date	CTR No	4000112827								
CLOSED	<input type="checkbox"/>	Unique Code	<input type="text"/>								
Exec. Summary Date	<input type="checkbox"/>	Procur. Policy	<input type="text"/>								
Kick Off Date	<input type="checkbox"/>	WBS	EXOM Z 19D								
Sign. Contractor Date	<input type="checkbox"/>	Activity Type	<input type="text"/>								
Sign. ESA Date	<input type="checkbox"/>	SC No	3216549870								
PO Approval Date	<input type="checkbox"/>	Activity Area	<input type="text"/>								
PO Creation Date	<input type="checkbox"/>	WorkPlan Ref.	<input type="text"/>								
Negotiation Date	<input type="checkbox"/>	Description SRE SERVICE LEVEL CONTRACT 4000112827/FA.2012.03/SRE/ES/SC IMPLEMENTATION CONTRACT									
RBR Date	<input type="checkbox"/>										
TEB Rep. Approv.Date	<input type="checkbox"/>										
TEB Date	<input type="checkbox"/>										
TOB Date	<input type="checkbox"/>										
ITT / RFQ Closing Date	<input type="checkbox"/>										
ITT / RFQ Start Date	<input type="checkbox"/>										
RFX Date	<input type="checkbox"/>										
Pre TEB Date	<input type="checkbox"/>										
TEB First Approv. Date	<input type="checkbox"/>										
SC Final Approv.Date	<input type="checkbox"/>	TEB Nomination	<input type="checkbox"/>								
SC Start Approv.Date	<input type="checkbox"/>	SOW Approved	<input type="checkbox"/>								
SC Creation Date	<input type="checkbox"/>										
IPC Date	<input type="checkbox"/>										
AC Date	<input type="checkbox"/>										
Procurement Proposal	<input type="text"/>	TO Dates	<input type="button" value="▼"/>								
Actors											
Prime Contractor HESO Name Contractor HE SPACE OPERATIONS BV Affect New Sap Company <input type="checkbox"/>											
Initiator <input type="text"/> Contract Officer <input type="text"/> SAP Contractor 1000002119 <input type="text"/>											
Project Controller <input type="text"/> Contract Offic. PC JDMEANA Technical Offic. <input type="text"/>											
Division Code <input type="text"/> Division Code PC <input type="text"/> Technical Officer PC MRASMUSS <input type="text"/>											
Estimated Amount (€) <input type="text"/> Estimated Duration(months) <input type="text"/> Place of Work <input type="text"/>											
Comment											
(Right click for Popup Menu)											
<table border="1"> <thead> <tr> <th>Category <input type="button" value="▲"/></th> <th>File Name</th> <th>User Name</th> <th>Attach Date</th> </tr> </thead> <tbody> <tr> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </tbody> </table>				Category <input type="button" value="▲"/>	File Name	User Name	Attach Date	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Category <input type="button" value="▲"/>	File Name	User Name	Attach Date								
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>								

FIXED BUGS FROM THE 6.21.1 VERSION

2113	tab SAP	6.21.1: Ajouter Project Controller name, Project Responsible name , IPCDB Operator name par trigger à la creation d'une WBS
2086	Georeturn	Ajouter Project controller name, Project Responsible name , IPCDB operator name par trigger à la creation d'une WBS
2105	General IPCDB	V6.21.1: Implement a kind of "consent"/Disclaimer button when they enter IPCDB
1996	tab Contract	Contract Even Data : Message erreur cases : Estimated Duration et Estimated Amount
2053	tab Contract	Time to Procure Evolution 1
2054	tab Contract	Time to Procure Evolution 2
1917	tab Contract	Mettre à jour le PKG_GSP_CTR avec les CCNWO et CCN WOTEXT

What's New 7.2.1 Release, August 2023



1916	tab Contract	Tab contract: delete committed contract error message
2055	tab Contract	A partir de RBR Date, les champs ne sont pas affichés dans le Modify Contract
2030	General IPCDB	mantis link from IPCDB help menu is not working

NEW FEATURES IN VERSION 6.21

TIME TO PROCURE

THE NEW CONTRACT SUMMARY DATALAKE

The screenshot displays the 'Contract Summary' DataLake interface. It features several tabs: 'Life Cycle' (selected), 'Contract', 'Actors', and 'Comment'. The 'Life Cycle' tab contains numerous date fields and dropdown menus for tracking procurement milestones. The 'Contract' tab includes fields for CTR No, Unique Code, Procur. Policy, WBS, Activity Type, Progr. Refer., SC No, Activity Area, and WorkPlan Ref. The 'Actors' tab lists Prime Contractor, Name Contractor, Initiator, Contract Officer, SAP Contractor, Project Controller, Technical Officer, Division Code, Place of Work, Estimated Amount, and Estimated Duration. The 'Comment' tab is currently empty.

What's New 7.2.1 Release, August 2023



Contract Summary

CTR No	4000131055	Unique Code		Procur. Policy	
WBS	TBD Z 01	Activity Type			
Description ESPRIT Phases B2/C/D/E1					
Actors					
Prime Contractor	ALCA	Name Contractor	THALES ALENIA SPACE FRANCE (ex-ALC)	Affect New Sap Company	<input type="checkbox"/>
Initiator	Gonzalez, Guillermo	Contract Officer	Gullon-Dumas, Caroline	SAP Prime Contractor	1000003108
Project Controller	Iden, Rune	Technical Officer	Stagnaro, Luca	Place of Work	<input type="button"/>
Division Code		Estimated Amount (€)		Estimated Duration(months)	
Life Cycle					
CLOSED	<input type="checkbox"/>	Planned	<input type="checkbox"/>		
Executive Summary	<input type="checkbox"/>		<input type="checkbox"/>		
Commitment Date	<input type="checkbox"/>	Planned	<input type="checkbox"/>	IPCDB Planned	<input type="checkbox"/>
Kick Off Date	<input type="checkbox"/>		<input type="checkbox"/>	HRE Status	
Nego Meeting Date	<input type="checkbox"/>		<input type="checkbox"/>	IPCDB Status 0	
RRR Approval Date	<input type="checkbox"/>		<input type="checkbox"/>		
TEB Date	<input type="checkbox"/>	TEB Planned	<input type="checkbox"/>		
BID Closing Date	<input type="checkbox"/>	ITT Planned	<input type="checkbox"/>		
ITT/BID Request Date	<input type="checkbox"/>		<input type="checkbox"/>		
TOB Approval Date	<input type="checkbox"/>		<input type="checkbox"/>		
Pre TEB Date	<input type="checkbox"/>	Pre TEB Planned	<input type="checkbox"/>		
TEB Nomination Date	<input type="checkbox"/>		<input type="checkbox"/>		
SOW Approved Date	<input type="checkbox"/>	Expected	<input type="checkbox"/>		
RFX	<input type="checkbox"/>		<input type="checkbox"/>		
SC Approval Date	<input type="checkbox"/>		<input type="checkbox"/>		
SC Initiation Date	<input type="checkbox"/>		<input type="checkbox"/>		
IPC / AC	<input type="checkbox"/>		<input type="checkbox"/>		
Procurement Proposal			TO Dates	<input type="button"/>	
Comment					

It provides the possibility to retrieve directly the information available in the Datalake in IPCDB

Contract Summary

Life Cycle		Contract															
CLOSED	<input type="checkbox"/>	Planned	<input type="checkbox"/>	CTR No	4000131055	Unique Code		Procur. Policy									
Exec. Summary Date	<input type="checkbox"/>		<input type="checkbox"/>	WBS	TBD Z 01	Activity Type		Progr. Refer.									
Sign. Contractor Date	<input checked="" type="checkbox"/>	15/12/2020	<input type="checkbox"/>	SC No	1000027786	Activity Area		WorkPlan Ref.									
Sign. ESA Date	<input checked="" type="checkbox"/>	14/12/2020	<input type="checkbox"/>	Description ESPRIT Phases B2/C/D/E1													
PO Approval Date	<input checked="" type="checkbox"/>	18/06/2020	Planned	<input type="checkbox"/>	IPCDB Planned	<input type="checkbox"/>	Actors										
PO Creation Date	<input checked="" type="checkbox"/>	27/05/2020	<input type="checkbox"/>														
Kick Off Date	<input type="checkbox"/>		<input type="checkbox"/>	Excel Status	PO approved	<input type="checkbox"/>											
Negotiation Date	<input type="checkbox"/>		<input type="checkbox"/>	IPCDB Status	0	<input type="checkbox"/>											
RRR Date	<input checked="" type="checkbox"/>	16/04/2020	<input type="checkbox"/>	3000024110	<input type="checkbox"/>	<input type="checkbox"/>											
TEB Rep. Approv.Date	<input checked="" type="checkbox"/>	01/04/2020	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
TOB Data Val. Propos.	<input checked="" type="checkbox"/>	04/03/2020	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
TEB Date	<input type="checkbox"/>	31/03/2020	TEB Planned	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
ITT / RFQ Closing Date	<input checked="" type="checkbox"/>	04/03/2020	ITT Planned	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
ITT / RFQ Start Date	<input checked="" type="checkbox"/>	21/12/2019	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
RFX Date	<input checked="" type="checkbox"/>	20/12/2019	<input type="checkbox"/>	2000017371	<input type="checkbox"/>	<input type="checkbox"/>											
Pre TEB Date	<input type="checkbox"/>	20/12/2019	Pre TEB Planned	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
TEB First Approv. Date	<input checked="" type="checkbox"/>	05/12/2019	Expected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
SC Final Approv.Date	<input checked="" type="checkbox"/>	27/11/2019	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
SC Start Approv.Date	<input checked="" type="checkbox"/>	23/11/2019	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
SC Creation Date	<input checked="" type="checkbox"/>	18/11/2019	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											
AC Date	<input checked="" type="checkbox"/>	18/10/2019	<input type="checkbox"/>	ESTEC/AC/511-06	<input type="checkbox"/>	<input type="checkbox"/>											
IPC Date	<input checked="" type="checkbox"/>	21/11/2019	<input type="checkbox"/>	ESA/IPC(2019)1.ADD.70	<input type="checkbox"/>	<input type="checkbox"/>											
Procurement Proposal			TO Dates	<input type="button"/>	<input type="button"/>	<input type="button"/>											
Comment																	
(Right click for Popup Menu)																	
<table border="1"> <thead> <tr> <th>Category</th> <th>File Name</th> <th>User Name</th> <th>Attach Date</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										Category	File Name	User Name	Attach Date				
Category	File Name	User Name	Attach Date														

IN VIEW MODE:

NEW DATALAKE TIME TO PROCURE



What's New 7.2.1 Release, August 2023



PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO Ipcdb	PO	Payment
4000130		Contract								
		Contract No.	Prime	Description						
4000130000	MEDE	CORA-GBF-2019-004. E								
4000130140	ASLG	MSR ERO - RIT 2X Thruster								
4000130206	ESN	Insert								
4000130230	MAT	View								
4000130273	ALS	Modify								
4000130324	AAE									

1- A Shopping Cart is already associated in the database IPCDB from the Datalake data

Contract Summary

Life Cycle		Contract									
CLOSED	Planned	CTR No	4000130140								
Exec. Summary Date		Unique Code									
Kick Off Date		Procur. Policy									
Sign. Contractor Date	✓ 21/07/2020	WBS	TBD Z 01								
Sign. ESA Date	✓ 09/07/2020	Activity Type									
PO Approval Date	✓ 12/03/2020	Progr. Refer.									
PO Creation Date	✓ 24/02/2020	SC No	1000027920								
Negotiation Date		Activity Area									
RBR Date	✓ 21/02/2020	WorkPlan Ref.									
TEB Rep. Approv.Date	✓ 18/02/2020	Description									
TEB Date		MSR ERO - RIT 2X Thruster_Life Test Preparation Activities									
TOB Date Val. Propos.	✓ 07/02/2020	Actors									
ITT / RFQ Closing Date	✓ 06/02/2020	Prime Contractor	ASLG								
ITT / RFQ Start Date	✓ 17/01/2020	Name Contractor	ArianeGroup GmbH								
RFX Date	✓ 15/01/2020	Affect New Sap Company	▼								
Pre TEB Date		Initiator									
TEB First Approv. Date	✓ 08/01/2020	Contract Officer	Thea Dethlefsen								
SC Final Approv.Date	✓ 10/12/2019	SAP Contractor	1000016040								
SC Start Approv.Date	✓ 06/12/2019	Project Controller									
SC Creation Date	✓ 06/12/2019	ACORAGGI	Technical Officer								
IPC Date	✓ 21/11/2019	Division Code	HRE-E								
AC Date	✓ 18/10/2019	Place of Work	ESTEC								
Procurement Proposal		Estimated Amount (€)									
		Estimated Duration(months)									
Comment											
(Right click for Popup Menu)											
<table border="1"> <thead> <tr> <th>Category</th> <th>File Name</th> <th>User Name</th> <th>Attach Date</th> </tr> </thead> <tbody> <tr> <td>▼</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				Category	File Name	User Name	Attach Date	▼			
Category	File Name	User Name	Attach Date								
▼											

2- SC number is unknown in Datalake:

Contract Summary

Life Cycle		Contract									
CLOSED	Planned	CTR No	4000102119								
Exec. Summary Date		Unique Code									
Kick Off Date		Procur. Policy									
Sign. Contractor Date		WBS	SCAP Z 03								
Sign. ESA Date		Activity Type									
PO Approval Date		Progr. Refer.									
PO Creation Date		SC No									
Negotiation Date		Activity Area									
RBR Date		WorkPlan Ref.									
TEB Rep. Approv.Date		Description									
TEB Date		GBF - Vibration Grimm Hemmenbach Bauer									
TOB Date Val. Propos.		Actors									
ITT / RFQ Closing Date		Prime Contractor	UACB								
ITT / RFQ Start Date		Name Contractor	UNIV AARHUS - BONE RESEARCH								
RFX Date		Affect New Sap Company	▼								
Pre TEB Date		Initiator									
TEB First Approv. Date		Contract Officer									
SC Final Approv.Date		SAP Contractor	100000513								
SC Start Approv.Date		Project Controller									
SC Creation Date		Semahi, Jamel	Technical Officer								
IPC Date		Division Code									
AC Date		Place of Work	ESTEC								
Procurement Proposal		Estimated Amount (€)									
		Estimated Duration(months)									
Comment											
(Right click for Popup Menu)											
<table border="1"> <thead> <tr> <th>Category</th> <th>File Name</th> <th>User Name</th> <th>Attach Date</th> </tr> </thead> <tbody> <tr> <td>▼</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				Category	File Name	User Name	Attach Date	▼			
Category	File Name	User Name	Attach Date								
▼											

VIEW/MODIFY PREVIOUS PROCUREMENT CYCLE

What's New 7.2.1 Release, August 2023



The screenshot shows the SAP interface with the 'Contract' window open. The menu path 'Contract' > 'View' > 'View/Modify Previous Procurement Cycle' is highlighted.

This mode maintains the planning tool of IPCDB for Project Controllers. It allows PC to modify existing contract or planning contract within the previous Contract Summary window and until the Datalake data are merged.

The image shows two side-by-side 'Contract Summary' windows. The left window represents the initial state of the contract summary. The right window represents the state after modifications have been made, specifically the 'SOW Approved Date' field has been checked and populated with a date. A large blue arrow points from the left window to the right window, indicating the progression of the process.

What's New 7.2.1 Release, August 2023



Contract Summary

CTR No	C9941335	Unique Code		Procur. Policy	
WBS	SAP SAP	Activity Type			
Description	C9941335				

Actors

Prime Contractor	Name Contractor	Affect New Sap Company
Initiator	Contract Officer	SAP Prime Contractor
Project Controller	Technical Officer	Place of Work
Division Code	Estimated Amount (€)	Estimated Duration(months)

Life Cycle

CLOSED	Planned	
Executive Summary		
Commitment Date	Planned	IPCDB Planned
Kick Off Date		HRE Status
Nego Meeting Date		IPCDB Status
RBR Approval Date		
TEB Date	TEB Planned	
BID Closing Date	ITB Planned	
ITB/BID Request Date		
TOB Approval Date		
Pre TEB Date	Pre TEB Planned	
TEB Nomination Date		
SOW Approved Date	Expected	
RFX		
SC Approval Date		
SC Initiation Date		
IPC / AC		
Procurement Proposal	TO Dates	

Comment

Contract Summary

CTR No	C9941335	Unique Code	UC	Procur. Policy	
WBS	SAP SAP	Activity Type			
Description	C9941335				

Actors

Prime Contractor	AACA	Name Contractor	AEROSPACE AND ADVANCED COMPOSI	Affect New Sap Company	
Initiator	AACCOMAZ	Contract Officer	ABADGER	SAP Prime Contractor	
Project Controller	AALONSO	Technical Officer	AAGOSTIN	Place of Work	
Division Code	gf	Estimated Amount (€)	100 000	Estimated Duration(months)	6

Life Cycle

CLOSED	Planned	
Executive Summary		
Commitment Date	Planned	IPCDB Planned
Kick Off Date		HRE Status
Nego Meeting Date		IPCDB Status
RBR Approval Date		
TEB Date	TEB Planned	
BID Closing Date	ITB Planned	
ITB/BID Request Date		
TOB Approval Date		
Pre TEB Date	Pre TEB Planned	
TEB Nomination Date		
SOW Approved Date	Expected	
RFX		
SC Approval Date	<input checked="" type="checkbox"/> 06/09/2021	123456789
SC Initiation Date	<input checked="" type="checkbox"/> 06/09/2021	
IPC / AC	<input checked="" type="checkbox"/> 06/09/2021	
Procurement Proposal	TO Dates	

Comment

MODIFY MODE

To modify the Contract Summary, the window is displayed as per the new Time to Procure window.

- 1- SC is already associated in the database IPCDB from the Datalake data
In that case, the procurement cycle can be updated within the TTP window.

What's New 7.2.1 Release, August 2023



2- SC number is unknown or not yet entered in IPCDB:

Until a proper SC number is provided, the procurement cycle cannot be modified.

Contract Summary

Life Cycle		Contract	
CLOSED	Planned	CTR No	4000130928
Exec. Summary Date		Unique Code	
Kick Off Date		Procur. Policy	
Sign. Contractor Date		WBS	ROPS Z1
Sign. ESA Date		Activity Type	
PO Approval Date	Planned	SC No	
PO Creation Date		Activity Area	
Negotiation Date		WorkPlan Ref.	
RRB Date		Description	MAP WOUND HEALING IN SPACE: PROBLEMS AND PERSPECTIVES FOR TISSUE REGENERATION AND ENGINEER
TEB Rep. Approv. Date		Actors	
TEB Date		Prime Contractor	UFIF
TOB Date Val. Propos.		Name Contractor	UNIV FIRENZE INFN - FISICA NU
ITT / RFQ Closing Date		Initiator	
ITT / RFQ Start Date		Contract Officer	
RFX Date		SAP Contractor	1000000650
Pre TEB Date	Pre TEB Planned	Technical Officer	
TEB First Approv. Date	Expected	Place of Work	
SC Final Approv. Date		Estimated Duration(months)	
SC Start Approv. Date			
SC Creation Date			
IPC Date			
AC Date			
Procurement Proposal		Comment	
		(Right click for Popup Menu)	
		Category	File Name
		User Name	Attach Date
WP			
PT	WBS	Description	
MFIB1E1	ROPS Z1	SAP Integration	

A modal dialog box titled "ipcdbxx" is displayed in the center of the screen, containing the message "Please enter a valid Shopping Cart number to activate the Time to Procure." with an "OK" button.

What's New 7.2.1 Release, August 2023



Note, if the SC number does not exist in the Datalake or is already associated to another contract, the SC number is not valid and will not be recorded.

The screenshot shows the 'Contract Summary' screen with various input fields for contract details like CTR No, Unique Code, WBS, Activity Type, etc. A validation message box is displayed in the center, stating: "This Shopping Cart Number does not exist in the Datalake. Please enter a valid Shopping Cart number." with an 'OK' button.

INSERT MODE

NEW CONTRACT PLANNING

Whenever a user creates a planning contract, the Contract Summary can be edited within the within the Menu "View/Modify Previous Procurement Cycle". The new Time to Procure window cannot be activated, nor modified without a valid SC Number.

This screenshot shows the 'Contract Summary' screen in 'Insert Mode'. It includes fields for CTR No, Unique Code, WBS, Activity Type, and a large 'Description' field. The 'Actors' section is also visible. The 'Life Cycle' section contains many date fields, some of which have validation status indicators like 'HRE Status' and 'IPCDB Status' (e.g., 'SC Sent for Approval'). A validation message at the bottom left says 'Pre TEB Planned'.

What's New 7.2.1 Release, August 2023



Contract Summary

Life Cycle		Contract	
CLOSED	Planned	CTR No	C9945189
Exec. Summary Date	Planned	Unique Code	
Kick Off Date	Excel Status	Procur. Policy	
Sign. Contractor Date		WBS	SAP S SAP
Sign. ESA Date		Activity Type	
PO Approval Date	Planned	SC No	
PO Creation Date	IPCDB Planned	Activity Area	
Negotiation Date	IPCDB Status	WorkPlan Ref.	
RBR Date	SC Approved	Description C9945189	
TEB Rep. Approv. Date		Actors	
TEB Date	TEB Planned	Prime Contractor	TBD
TOB Date Val. Propos.	ITT Planned	Name Contractor	OTHERS
ITT / RFQ Closing Date	Expected	Initiator	
ITT / RFQ Start Date		Contract Officer	
RFX Date		Technical Officer	
Pre TEB Date	Pre TEB Planned	Place of Work	
TEB First Approv. Date		Estimated Duration(months)	
SC Final Approv. Date		Comment	
SC Start Approv.Date		(Right click for Popup Menu)	
SC Creation Date		Category	File Name
IPC Date		User Name	Attach Date
AC Date			
Procurement Proposal		TO Dates	

ipcdb X

Please enter a valid Shopping Cart number to activate the Time to Procure.

OK

CONTRACT EVENTS DATA

BASIC CONTRACT EVENT

2 VIEW MODES

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO Ipcdb	PO	Payment																								
40001		Contract																																
		Contract No.	Prime	Description	Commitment			Cost																										
		Total			250.000		250.000																											
		Planned			0.000		0.000																											
		Actual			250.000		250.000																											
		Provisional			0.000		0.000																											
<table border="1"> <thead> <tr> <th></th> <th>Contract No.</th> <th>Contract Desc.</th> <th>Pr</th> </tr> </thead> <tbody> <tr> <td></td> <td>4000100691</td> <td>MULTI-PURPOSE VISION-BASED ...</td> <td></td> </tr> </tbody> </table>												Contract No.	Contract Desc.	Pr		4000100691	MULTI-PURPOSE VISION-BASED ...			4000100691	MULTI-PURPOSE VISION-BASED ...			4000100691	MULTI-PURPOSE VISION-BASED ...			4000100691	MULTI-PURPOSE VISION-BASED ...			4000100691	MULTI-PURPOSE VISION-BASED ...	
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Type	Description																																	
BASIC CTR	MULTI-PURPOSE VISION-BASED ...																																	
CCN 001	New																																	
CCN 002	Mod																																	
CCN 003	Pha																																	
CCN 004	Red																																	
<ul style="list-style-type: none"> Insert View Modify Geo Return Year Profile 																																		
<ul style="list-style-type: none"> View CCN View Basic Ctr Previous Procurement Cycle View Basic Ctr Datalake Time To Procure 																																		

What's New 7.2.1 Release, August 2023



VIEW BASIC CTR PREVIOUS PROCUREMENT CYCLE:

Contract Summary

CTR No	4000100691	Unique Code		Procur. Policy	
WBS	AUCO Z 17	Activity Type			
Description MULTI-PURPOSE VISION-BASED NAVIGATION SYSTEM ENGINEERING PART 1: COMMON TECHNOLOGY DEVELOPMENT FC					
Actors					
Prime Contractor	ALSR	Name Contractor	THALES ALENIA SPACE ITALIA SPA	Affect New Sap Company	<input type="checkbox"/>
Initiator		Contract Officer	Tenho, Annika	SAP Prime Contractor	1000003215
Project Controller	Baars, Rudi	Technical Officer	Martinez Barrio, Alvaro	Place of Work	
Division Code		Estimated Amount (€)		Estimated Duration(months)	
Life Cycle					
CLOSED	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
Executive Summary	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	FINAL CONFIRMATION APPROVED	
Commitment Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	IPCDB Planned	<input type="checkbox"/>
Kick Off Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	HRE Status	
Nego Meeting Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	IPCDB Status	Closed
RBR Approval Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
TEB Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	TEB Planned	<input type="checkbox"/>
BID Closing Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	ITT Planned	<input checked="" type="checkbox"/>
ITT/BID Request Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
TOB Approval Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
Pre TEB Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	Pre TEB Planned	<input type="checkbox"/>
TEB Nomination Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
SOW Approved Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>	Expected	<input type="checkbox"/>
RFX	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
SC Approval Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
SC Initiation Date	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
IPC / AC	<input checked="" type="checkbox"/>	Planned	<input type="checkbox"/>		
Procurement Proposal				TO Dates	<input type="checkbox"/>
Comment: TO changed from Christian Philippe to Alvaro Martinez Barrio on 10 June 2014.					
(Right click for Popup Menu)					
Category	File Name	User Name	Attach Date		
FR	CCN4_Signed_by_TASI.pdf	rbaars	17/01/2017 13:38:43		

VIEW BASIC CTR DATALAKE TIME TO PROCURE:

What's New 7.2.1 Release, August 2023



Contract Summary

Life Cycle		Contract									
CLOSED	<input checked="" type="checkbox"/>	Planned	<input type="text"/>								
Exec. Summary Date	<input checked="" type="checkbox"/>	Excel Status	<input type="text"/>								
Kick Off Date	<input checked="" type="checkbox"/>	IPCDB Planned	<input type="text"/>								
Sign. Contractor Date	<input checked="" type="checkbox"/>	IPCDB Status	<input type="text"/> Closed								
Sign. ESA Date	<input checked="" type="checkbox"/>	TEB Planned	<input type="text"/>								
PO Approval Date	<input checked="" type="checkbox"/>	ITB Planned	<input type="text"/> 02/05/2010								
PO Creation Date	<input checked="" type="checkbox"/>	Pre TEB Planned	<input type="text"/>								
Negotiation Date	<input checked="" type="checkbox"/>	Expected	<input type="text"/>								
RBR Date	<input checked="" type="checkbox"/>	<input type="text"/>									
TEB Rep. Approv.Date	<input checked="" type="checkbox"/>	<input type="text"/>									
JEB Date	<input checked="" type="checkbox"/>	<input type="text"/>									
TOB Date Val. Propos.	<input checked="" type="checkbox"/>	<input type="text"/>									
ITT / RFQ Closing Date	<input checked="" type="checkbox"/>	<input type="text"/>									
ITT / RFQ Start Date	<input checked="" type="checkbox"/>	<input type="text"/>									
RFX Date	<input checked="" type="checkbox"/>	<input type="text"/>									
Pre TEB Date	<input checked="" type="checkbox"/>	<input type="text"/>									
TEB First Approv. Date	<input checked="" type="checkbox"/>	<input type="text"/>									
SC Final Approv.Date	<input checked="" type="checkbox"/>	<input type="text"/>									
SC Start Approv.Date	<input checked="" type="checkbox"/>	<input type="text"/>									
SC Creation Date	<input checked="" type="checkbox"/>	<input type="text"/>									
IPC Date	<input checked="" type="checkbox"/>	<input type="text"/>									
AC Date	<input checked="" type="checkbox"/>	<input type="text"/>									
Procurement Proposal	<input type="text"/>	TO Dates	<input type="text"/>								
Actors Prime Contractor <input type="text"/> ALSR Name Contractor <input type="text"/> THALES ALENIA SPACE ITALIA Affect New Sap Company <input type="checkbox"/> Initiator <input type="text"/> Contract Officer <input type="text"/> SAP Contractor <input type="text"/> 1000003215 Project Controller <input type="text"/> Baars, Rudi Technical Officer <input type="text"/> Division Code <input type="text"/> Place of Work <input type="text"/> Estimated Amount (<input type="text"/>) Estimated Duration(months) <input type="text"/>											
Comment <small>I TO changed from Christian Philippe to Alvaro Martinez Barrio on 10 June 2014.</small>											
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Category	File Name	User Name	Attach Date								
FR	CCN4_Signed_by_TASI.pdf	rbaars	17/01/2017 13:38:43								

MODIFY MODE

In overall, users will find the same functionalities as for the Contract Summary window in order to modify this window.

- 1- SC is already associated in IPCDB with the Datalake data

What's New 7.2.1 Release, August 2023



Contract Summary

Life Cycle		Contract	
CLOSED	Planned	CTR No	4000100792
Exec. Summary Date	Planned	Unique Code	
Kick Off Date	Planned	Procur. Policy	
Sign. Contractor Date	Planned	WBS	P3EX Z 1
Sign. ESA Date	Planned	Activity Type	
PO Approval Date	28/05/2010	IPCDB Planned	
PO Creation Date	26/05/2010	IPCDB Status	0
Negotiation Date	Planned	Initiator	
RBR Date	Planned	Contract Officer	Annika Tenho
TEB Rep. Approv.Date	Planned	SAP Contractor	1000005037
TEB Date	Planned	Project Controller	
TOB Date Val. Propos.	Planned	Technical Officer	
ITT / RFQ Closing Date	Planned	Division Code	HRE-O
ITT / RFQ Start Date	Planned	Place of Work	EAC
RFX Date	Planned	Estimated Amount (€)	
Pre TEB Date	Planned	Estimated Duration(months)	
TEB First Approv. Date	Planned	Comment	
SC Final Approv.Date	24/04/2015	(Right click for Popup Menu)	
SC Start Approv.Date	21/04/2015	Category	File Name
SC Creation Date	27/03/2015	User Name	Attach Date
IPC Date	Planned	ES	Emails - Advance payments exceeding item's total val... Fabrice Dell'Aglio 20/01/2017 14:15:53
AC Date	Planned	FR	4000100792 reb 800000903-14 from ll 30 to 41 and 4... Fabrice Dell'Aglio 20/01/2017 14:15:59
Procurement Proposal	TO Dates		

2- SC number is unknown or not yet entered in IPCDB:

Contract Summary

Life Cycle		Contract	
CLOSED	Planned	CTR No	4000100652
Exec. Summary Date	Planned	Unique Code	
Kick Off Date	Planned	Procur. Policy	
Sign. Contractor Date	Planned	WBS	SCAP A 01
Sign. ESA Date	Planned	Activity Type	
PO Approval Date	Planned	IPCDB Planned	
PO Creation Date	Planned	SC No	
Negotiation Date	Planned	Activity Area	
RBR Date	Planned	WorkPlan Ref.	
TEB Rep. Approv.Date	Planned	Description	
TEB Date	Planned	CORA-GBF-MAP99-LSS-006	
TOB Date Val. Propos.	Planned	Comment	
ITT / RFQ Closing Date	Planned	(Right click for Popup Menu)	
ITT / RFQ Start Date	Planned	Category	File Name
RFX Date	Planned	User Name	Attach Date
Pre TEB Date	Planned	ES	Emails - Advance payments exceeding item's total val... Fabrice Dell'Aglio 20/01/2017 14:15:53
TEB First Approv. Date	Planned	FR	4000100792 reb 800000903-14 from ll 30 to 41 and 4... Fabrice Dell'Aglio 20/01/2017 14:15:59
SC Final Approv.Date	Planned		
SC Start Approv.Date	Planned		
SC Creation Date	Planned		
IPC Date	Planned		
AC Date	Planned		
Procurement Proposal	TO Dates		

Please enter a valid Shopping Cart number to activate the Time to Procure.

What's New 7.2.1 Release, August 2023



FOR OTHER TYPES OF CONTRACT EVENTS: CCN, WO, ATP, RIDER

VIEW MODE

MODIFY MODE

What's New 7.2.1 Release, August 2023



Contract Events

4000102135	BS0N	EPOS-X OPERATIONAL
4000102169	VSSE	OPERATIONS ENGINE
4000102252	AACA	CHARACTERISATION
4000102291	SASB	ADVANCE RE-ENTRY
4000102333	ACTD	TOPICAL TEAM EXPLC
4000102349	DSFR	IMPLEMENTATION OF
4000102355	GSID	TIBER - TECHNICAL AS
4000102356	BAES	MREP: STUDY OF SAN
4000102451	SFO	HUMAN RATING ASPE
4000102463	ARUF	CHARACTERIZATION

Contract Events

- Type : Description
 - BASIC CTR : CHARACTERISATION OF MET.
 - CCN 002** : MPP of CoO 109 to CCN 2
 - CCN 003 : Draft Creep / Stiction Test
 - WO 002

WP

PT	WBS	Description
MX6A2B6	EXA2 Z 01	New WP reg. C...

Contract Event Data

CTR No: 4000102252 Type: CCN 002 PO Default: 4000102252

Fund reservation: Shopping Cart: 1900001564 Division Code: Glaubitz, Bernhard

Est. Amount: 44000 Estimated Duration: 6 Activ. Area:

SC Approval Date: 30/04/2021 Program Reference:

SC Initiation Date: 15/04/2011 WorkPlan Ref.:

Description: MPP of CoO 109 to CCN 2

Actors

PROJECT MANAGER:
 TECHNICAL OFFICER:
 CONTRACT OFFICER:
 PROJECT CONTROLLER:

PRIME CONTRACTOR: AACA
 PLACE OF WORK: ESRIN

Signed by Contractor on: 31/08/2021
 Signed by Agency on: 31/08/2021

Life Cycle

End of Activity:
 CCN/WO signed by all:
 Commitment Date: 12/01/2012
 DR: 31/08/2011
 NEGO: 31/07/2011
 CCB: 30/06/2011
 OFFER: 44000 €
 ECR/RFQ Closing Date:
 ECR/RFQ Issue Date:
 START: 06/03/2011

Comments

INSERT CONTRACT EVENT DATA

To create a new contract event, the previous procurement cycle window will be deployed for the user.

Contract

4000100671	Prime	DEVELOPMENT AN
4000100670	KARD	TOPICAL TEAM - TOXI
4000100411	NASA	REIMBURSABLE AGRE
4000100423	CNRS	TOPICAL TEAM - PHOT
4000100632	ACRA	GEDA/GENERIC DATA
4000100652	NRCI	CORA-GBF-MAP99-LS
4000100671	DSFR	FSL-EC FASES LAUNC
4000100691	ALSR	MULTI-PURPOSE VISK
4000100761	HHID	SCIENTIFIC SUPPORT
4000100792	NASA	REIMBURSABLE SERV
4000100825	KAYI	SPHINX EXPERIMENT
4000100885	CHRE	GROUND SEGMENT A
4000100984	VIPS	SUBJECT LOADING SY
4000101015	UBN	TOPICAL TEAM "ELEC

Contract Events

- Type : Description
 - BASIC CTR : FSL-EC FASES LAUNCH PREP
 - CCN 001** : ATP/LOL for CCN01 - FASES E
 - CCN 001 : FASES PREPARATION OF NEV

Contract Event Data

CTR No: 4000100671 Type: CCN 003 PO Default: 4000100671

Fund reservation: Shopping Cart: 1111111111 Division Code:

Est. Amount: 12000 Estimated Duration: 6 Activ. Area:

SC Approval Date: 06/09/2021 Program Reference:

SC Initiation Date: 06/09/2021 WorkPlan Ref.:

Description:

Actors

PROJECT MANAGER: AACCOMAZ
 TECHNICAL OFFICER: Aidan Cowley
 CONTRACT OFFICER: Annika Tenho
 PROJECT CONTROLLER: AALONSO

PRIME CONTRACTOR: DSFR
 PLACE OF WORK:

Signed by Contractor on:
 Signed by Agency on:

Life Cycle

End of Activity:
 CCN/WO signed by all:
 Commitment Date:
 DR:
 NEGO:
 CCB:
 OFFER: 12000 € 06/09/2021
 ECR/RFQ Closing Date: 06/09/2021
 ECR/RFQ Issue Date: 06/09/2021
 START: 06/09/2021

Comments

What's New 7.2.1 Release, August 2023



PROGRAM REFERENCE FIELD

The fields « Progr. Refer. » and « WorkPlan Ref. » together with « Activity Area» can be edited by users or selected from a drop down menu, as soon as the proper code for the Program Reference is filled-in.

Contract Summary

Contract			
CTR No	4000100632	Unique Code	
WBS	X 3 18	Activity Type	
SC No	1000001227	Activity Area	sfddsfvds
Description GEDA:GENERIC DATA ACQUISITION UNIT FOR EDR			
Actors			

Contract Event Data

Contract Event Data			
CTR No	4000100632	Type	BASIC
Fund reservation		Shopping Cart	1000001227
Est. Amount	0	Estimated Duration	0
Description	GEDA:GENERIC DATA ACQUISITION UNIT FOR EDR	Program Reference	E2CX
SC Approval Date		WorkPlan Ref.	system studies and related technologi
SC Initiation Date			

These data fields' are also reflected within the Contracts Events Data

Contract Summary

Contract			
CTR No	4000100632	Unique Code	
WBS	X 3 18	Activity Type	
SC No	1000001227	Activity Area	6.ExPeRT
Description GEDA:GENERIC DATA ACQUISITION UNIT FOR EDR			
Actors			

ACTIVITY TAB

In relationship to the data for the "Time to Procure" project, there are some new content within this Activity Tab.

There is a possibility to display all the columns available within this tab, or only the Mandatory table of the TTP, via the selection of the dedicated menu (right click on the left top arrow).

What's New 7.2.1 Release, August 2023



DISPLAY ALL COLUMNS

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Project Controller : Commitments from : to : Launch and Refresh 4844 RESULT(S) FOUND

Or Last 3 months + future

ACTIVITY AREA 1	ACTIVITY AREA (2)	PROGRAM REFERENCE	LINK TO IPCDB PLANNING	SC NUMBER	ACTIVITY TITLE	E3P BUDGET (€)	SELECTED CONTRACTOR	PROJECT CONTROLLER	SC TECHNICAL OFFICER	CO	
			19310	1000001448	LANDSAFE	625000	DN	Gonzalo, Ana	CPIHILIPP	EKATS	
			20101	1000002417	BIO LAB IEC-2	5000000	DN	Brisbarre, Gaelle	POEGIETTE	FRCAT	
			20173	1500015810	4200021850-CCN 01 (PK4)	3717603	DN	Brisbarre, Gaelle	EKLINER	FRCAT	
			21485	1500016140	4200021788 - CCN 18 EML	14975	DN	Brisbarre, Gaelle	MMARTELL	BJEUS	
			21279	1300010448	ELECTRICAL SERVICES FOR EAC	3287.6	Semah, Jamel	DPOSPIEC	HSTIEE		
			21290	1000004850	ARISS HAMVIDEO DEVUPLMT & PREP. INTGR COL	540000	DN	Iden, Rune	DJARUSINI	BJEUS	
			23586	1300013947	COLTS - SAMPLE CUT	2890	Semah, Jamel	DJARVIS	COLEX		
			23876	1500002085	4000101553-CCN 13 -DNL GNC SUBSYSTEM DEM	1185000	DN	Robinson, Julia	BHOUDOU	BJEUS	
			21836	1500027681	CCN 315-EEST MEANS&TOOLS+FLIGHT DATA MAN.	1776558	Gonzalo, Ana	BPATTI	SHAMC		
			21981	1300012536	NREICCHA 28.10.2011 08:55	4900	Semah, Jamel	GWEERTS	HSTIEE		
			21556	1300011225	ISS SCANNED GLOVES PLAQUES	3780.15	Reineix, Jerome	AHERD	FGLAN		
			21577	1300010828	INSTALLATION OF NEW LIGHT FIXTURE AND L	2326.41	Semah, Jamel	DPOSPIEC	HSTIEE		
CS3: Lunar Robotic Exploration	Activity 4: European Large Logistics Lander (EL3)	E2C3	24159	1000007980	GRADECET	500000	DN	Baars, Rudi	AVERGA	FRCAT	
			22058	1500018705	SCENARIO STUDIES ASTRUM CCN 2	499836	DN	Baars, Rudi	BHUFENBA	XCOLP	
			25364	1300021991	RENTAL OF 3 SCREENS FOR ESA EDU. TENT	1410	van Vliet, Leendert	SLISSELS	HSTIEE		
			25135	1300020960	AMBIDEX - MISSION X POLO'S	1830	van Vliet, Leendert	NSAVAGE	COLEX		
			25180	1500024900	CCN338-ATV TASKS TRANSFER	0	Gonzalo, Ana	DGUJOMAR	SHAMC		
			24694	1500024440	4200016242 ACES CCN 21	900000	Robinson, Julia	RMAUCH	FRCAT		
			24476	1300017950	SPECIAL ISSUE - PSS-SFME - PRINT COPIES	4800	Gonzalo, Ana	BHOUDOU	COLEX		
			21983	1500019790	C18500 CCN 270	4020349	DN	Gonzalo, Ana	NDETTMAN	SHAMC	
			21806	1500021631	WO #3 4000104905	26439	Brisbarre, Gaelle	NMEVILL	FRCAT		
			22000	1500019833	C13977 - WO36: DAMEC ACTIVITIES 2012	1189028	DN	Reineix, Jerome	JSCHIEMA	PTECC	
			22005	1500019857	4000102712 - WO31: MARS ACTIVITIES 2012	1850000	DN	Reineix, Jerome	JSCHIEMA	PTECC	
			28953	1300024632	XMETAL LICENSES RENEWAL	1137.4	Semah, Jamel	FNICOLIN	HSTIEE		
			21693	1500021277	C18500-CCN138 ATV-E EPOS-X TEST SERVICE	68044	DN	Gonzalo, Ana	DGUJOMAR	SHAMC	
			23953	1300016164	IPDAS 3 FOR THE ASTRONAUT - CREW SUPPORT	4344.55	Semah, Jamel	RLBENTZEN	SSIMO		
			27087	1500035724	4000108855-CCN384-BRIDGING PHASE ISS EXP	3201146	DN	Reineix, Jerome	FEDEWINNE	SHAMC	
			26229	15000030863	CON-380 ACLS DELTA COMMITTEE FOR 2013-14	1647968	DN	Iden, Rune	DJARUSINI	ATENH	
			23979	1300016410	3 BEYERDYNAMIC PILOT HEADSETS	1452.03	Semah, Jamel	HSTEVENI	SSIMO		
			24259	1500021663	CON15 - IMPROV. OF NAVIGATION SENSORS	680000	DN	Baars, Rudi	MCAPORIC	ATENH	
			27386	1500034103	4000107457-BIOTESC-CCN 17 APR-SEP 2015	575210	Reineix, Jerome	PMANIERI	PTECC		
			24490	1300017912	COLTS - PO #4 - SAMPLE TEST (CEWEC)	1700	Semah, Jamel	DJARVIS	COLEX		
			21723	1500027639	C18500-CCN324 E2E SERVICE 2013-14	97375689	DN	Reineix, Jerome	BPATTI	SHAMC	

DISPLAY MANDATORY COLUMNS

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

Project Controller : Commitments from : to : Launch and Refresh

Or Last 3 months + future

Display/Hide Columns Display Mandatory Columns Display All Columns

ACTIVITY AREA 1	ACTIVITY AREA (2)	PROGRAM REFERENCE	LINK TO IPCDB PLANNING	SC NUMBER	AC
			19310	1000001448	LANDSAFE
			20101	1000002417	BIO LAB IEC-2
			20173	1500015810	4200021850-CCN 01 (PK4)
			21485	1500016140	4200021788 - CCN 18 EML
			21279	1300010448	ELECTRICAL SERVICES FOR EAC

What's New 7.2.1 Release, August 2023



Project Controller : <input type="text"/> Commitments from : <input type="text"/> to : <input type="text"/> Or <input checked="" type="checkbox"/> Last 6 months > future										Launch and Refresh	4844 RESULT(S) FOUND			
ACTIVITY AREA	ACTIVITY AREA (2)	PROGRAM REFERENCE	SC NUMBER	ACTIVITY TITLE	E3P BUDGET (€)	SELECTED CONTRACTOR	PROJECT CONTROLLER	IPC DATE	IT/RFQ ISSUED DATE	TBC MEETING DATE				
			1000001448	LANDSAFE	625000	DN	Gonzalo, Ana	05/05/2010						
			1000002417	BOLAB IEC-2	5000000	DN	Briabarre, Gaëlle							
			1500015810	4200021850-CCN 01 (PK4)	3717603	DN	Briabarre, Gaëlle	22/03/2011						
			1500016190	4200021788 - CCN 18 EML	14975	DN	Briabarre, Gaëlle	29/06/2011						
			1300010448	ELECTRICAL SERVICES FOR EAC	3287.6		Semahi, Jamel							
			1000004850	ARISS HAMVIDEO DEV/PMNT & PREP, INTGR COL	540000	DN	Iden, Rune		16/07/2021	16/07/2021				
			1300013947	COLTS - SAMPLE CUT	2890		Semahi, Jamel							
			1500020285	4000101533-CCN 13 -D&L GNC SUBSYSTEM DEM	1185000	DN	Robinson, Julia	29/06/2011						
			1500027681	CCN 315/ESET MEANS&TOOLS-FLIGHT DATA MAN.	1776558		Gonzalo, Ana							
			1300012536	NREICHA MA 28.10.2011 08:55	4900		Semahi, Jamel							
			1300011225	ISS SCANNED GLOVES PLAQUES	3780.15		Reineix, Jerome							
			1300010828	INSTALLATION OF NEW LIGHT FIXTURE AND L	2326.41		Semahi, Jamel							
CS3: Lunar Robotic Exploration	Activity 4: European Large Logistics Lander (EL3)	EC23	1000007980	GRADECET	500000	DN	Baars, Rudi			14/07/2021				
			1500018705	SCENARIO STUDIES ASTRUM CCN 2	499836	DN	Baars, Rudi							
			1300021991	RENTAL OF 3 SCREENS FOR ESA EDU. TENT	1410		van Vliet, Leendert							
			1300020960	AMBIDEX - MISSION X POLO'S	1830		van Vliet, Leendert							
			1500024900	CCN138-ATV TASKS TRANSFER	0		Gonzalo, Ana							
			1500024490	4200016262-ACES CCN 21	900000		Robinson, Julia							
			1300017950	SPECIAL ISSUE - PSS-SPME - PRINT COPIES	4800		Gonzalo, Ana							
			1500019790	C18500 CCN 270	4020349	DN	Gonzalo, Ana							
			1500021631	WO #3 4000104505	26439		Briabarre, Gaëlle							
			1500019833	C13977 - WO36: DAMEC ACTIVITIES 2012	1185028	DN	Reineix, Jerome							
			1500019857	4000102712 - WO31: MARS ACTIVITIES 2012	1850000	DN	Reineix, Jerome							
			1300019432	XMETAL LICENSES RENEWAL	1137.4		Semahi, Jamel							
			1500021277	C18500-CCN318 ATV-E EPOS-X TEST SERVICE	68044	DN	Gonzalo, Ana							
			1300016164	IPDAS 3 FOR THE ASTRONAUT - CREW SUPPORT	4344.55		Semahi, Jamel							
			1500035724	4000100855-CCN384-BRIDGING PHASE ISS EXP	3201146	DN	Reineix, Jerome	25/03/2015						
			1500030863	CCN-380 ACLS DELTA COMMITM. FOR 2013-14	1647968	DN	Iden, Rune							
			1300016410	3 BEYERDYNAMIC PILOT HEADSETS	1452.03		Semahi, Jamel							
			1500021663	CCN15 - IMPROV. OF NAVIGATION SENSORS	680000	DN	Baars, Rudi							
			1500034103	4000107457-610TESC-CCN 17 APR-SEP 2015	575210		Reineix, Jerome							
			1300017912	COLTS - PO #4 - SAMPLE TEST (CEVEC)	1700		Semahi, Jamel							
			1500027639	C18500-CCN324 E2E SERVICE 2013-14	97375689	DN	Reineix, Jerome	23/06/2000						

FIXED BUGS FROM THE 6.21 VERSION

2048	tab Contract	Erreur créée par un format incorrect de L'Est. Amount dans CTR Event Data
2047	tab Contract	message GSP code dans la fenêtre du Contract Summary
2039	Commitment line screen	Regression , cannot insert a new CTR +erreur odata acttproc
2038	tab Contract	Display in the Life cycle of CTR summary , the IPCDB status is not always updated
2035	tab Contract	MAJ de l'ordre d'affichage du Life Cycle du CTR summary en lien avec ACTTPROC
2033	tab Sap Mpp	Regression - It is not possible anymore to select a company for a PO from the SAP MPP tab
2032	tab Contract	Time To Procure. La Shopping Cart n'est pas reconnue

2031	tab Contract	Time to Procure à corriger
2027	General IPCDB	Creation of contract event impossible
2025	Georeturn	Unable to change existing (multiple) GR distribution
1999	General IPCDB	Error in the Contract Event Data form without context
2017	Tables Maintenance	ENCIES correction script
1718	WPM	V19- WPM: Update the milestones description of the Mission and Other procurement instead of "Manpower"
2018	WPM	Workforce positions: MenY Total is empty/lost on production version?

NEW FEATURES IN VERSION 6.20

DISPLAY WORKFORCE POSITIONS IN WPM

Source from the SoW of this new feature:

"The WPM module in IPCDB allows to allocate Manpower for each project / fund. Nevertheless, the number of Men/Year planned by the project controllers sometimes differs from the real Staff, contractors and services allocated. Therefore, there is a need to display the positions and names of the personnel to help project controllers in elaborating their Manpower planning. To display this information, the data from The Workforce Tool will be used (The WorkForce Tool being the HRE reference tool for managing manpower in HRE with positions, names and dates of assignation)."

Project Fund Link: IPCDB has Project and fund reference for the Manpower, while the Workforce tool as a reference to the WBS and Fund. It is possible to derive the project from the WBS, then, the link is possible between the two."

DISPLAY POSITION PROJECT

An example, with the project Astronauts E/0136-01 in the WPM

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100592 for Project E/0136-01 Astronauts and Fund E/0136-02Q

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		13.75	14.83								
HRE Contractors											
TEC Support		1.50	1.50								
IPL Support		0.20	0.20								

Project: E/0136-01
Fund: E/0136-02Q
All Funds Personal Filter
Year Planning Month Planning
Save and Generate Men/Year and Recharges

DISPLAY WORKFORCE FOR STAFF IN 2021 UNDER THIS WBS:

In the WPM, the manpower planning for Staff in 2021 is 13.75 MY. Using the display Positon Project, the project controller is able to visualise quickly the current Manpower planning in the WorkForce Tool, being 14.25MY for this example.

WorkForce Planning in Segment 1100592 for Project E/0136-01 Astronauts and Fund E/0136-02Q

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		13.75	14.83								
TEC Support		1.50									
IPL Support		0.20									

Project: E/0136-01
Fund: E/0136-02Q
All Funds Personal Filter
Year Planning Month Planning
Save and Generate Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional

Display Position Project
Display Position Project+Fund

WorkForce Planning in Segment 1100592 for Project E/0136-01 Astronauts and Fund E/0136-02Q

Men per Year		2021	2022	2023	2024	2025	2026	2027
HRE Staff		13.75	14.83					
HRE Contractors								
TEC Support								
IPL Support								

Project: E/0136-01

WBS	Fund	Position Description	Name	Men Y
E/0136-01-M-01	E/0136-01Q	EAC Management & Ops Support Of...	Ghiste Stephane	1
E/0136-01-M-04		Space Medicine & EAC Mngmt Supp ...	Weerts Guillaume	0.8
E/0136-01-M-02	E/0136-01Q	Astronaut	Peake Timothy Nigel	0.225
E/0136-01-M-02	E/0136-01Q	EAC Management and Operations S...	Fortunato Antonio	1
E/0136-01-M-02		Astronaut	Gerst Alexander	0.5
E/0136-01-M-03	E/0136-01Q	Senior Training Engineer	Stevenin Herve Jean-Pierre	1
E/0136-01-M-04-3		Consultancy ECOS Project ANITA-2	Irawan Timothy	0.18824
E/0136-01-M-03	E/0136-01Q	Head of the ISS Increment Training ...	Capelle Kris Raphael	0.8

Selected year: 2021 Selected position: Staff MenY Total: 14.24657

Class C: Manpower (KEURO) - Direct Costs

Project: E/0136-01

WBS	Fund	Position Description	Name	MenY
E/0136-01-M-03	E/0136-01Q	Head of the ISS Increment Training ...	Capelle Kris Raphael	0.8
E/0136-01		LEO Exploration Group Leader	De Winne Frank	0.13333
E/0136-01-M-02	E/0136-01Q	Astronaut	Pesquet Thomas	1
E/0136-01-M-03	E/0136-01Q	Senior Instruct. Techn &Explor. Engi...	Bessone Loredana	1
E/0136-01-M-04	E/0136-01Q	Senior Biomedical Engineer	De Jong Frits	1
E/0136-01-M-04-1		Senior Flight Surgeon	Vaquer Araujo Sergi	1
E/0136-01-M-02		Astronaut	Maurer Matthias	1
E/0136-01-M-01		Project Controller	Semahi Jamel	0.8
Selected year: 2021 Selected position: Staff				MenY Total: 14.24657

Project: E/0136-01

WBS	Fund	Position Description	Name	MenY
E/0136-01-M-03	E/0136-01Q	Senior Instruct. Techn &Explor. Engi...	Bessone Loredana	1
E/0136-01-M-04	E/0136-01Q	Senior Biomedical Engineer	De Jong Frits	1
E/0136-01-M-04-1		Senior Flight Surgeon	Vaquer Araujo Sergi	1
E/0136-01-M-02		Astronaut	Maurer Matthias	1
E/0136-01-M-01		Project Controller	Semahi Jamel	0.8
E/0136-01-M-02	E/0136-01Q	Astronauts Operations Lead	Parmitano Luca	0.8
E/0136-01-M-02	E/0136-01Q	Future Projects Coordinator	Cristoforetti Samantha	1
E/0136-01-M-02	E/0136-01Q	EAC Liaison Officer	Mogensen Andreas Enevold	1
Selected year: 2021 Selected position: Staff				MenY Total: 14.24657

What's New 7.2.1 Release, August 2023



Table/Data retrieve from the Workforce tool with E/0136-01 WBSs:

WBS	FUND	POSITION_DESCRIPTION	CATEGORY_GROUP	NAME	MY_PER_WBS	YEAR
• E/0136-01-M-02	E/0136-01Q	EAC Liaison Officer	Staff	Mogensen Andreas Enevold	1	01/01/2021
• E/0136-01-M-04-1		Senior Flight Surgeon	Staff	Vaquer Araujo Sergi	1	01/01/2021
• E/0136-01-M-02	E/0136-01Q	Astronauts Operations Lead	Staff	Parmitano Luca	0,8	01/01/2021
• E/0136-01-M-02	E/0136-01Q	Future Projects Coordinator	Staff	Cristoforetti Samantha	1	01/01/2021
• E/0136-01-M-03	E/0136-01Q	Senior Instruct. Techn & Explor. Engineer	Staff	Bessone Loredana	1	01/01/2021
• E/0136-01-M-04	E/0136-01Q	Senior Biomedical Engineer	Staff	De Jong Frits	1	01/01/2021
• E/0136-01-M-04-3		Consultancy ECOS Project ANITA-2	Staff	Irawan Timothy	0,188235294117...	01/01/2021
• E/0136-01-M-02		Astronaut	Staff	Gerst Alexander	0,5	01/01/2021
• E/0136-01-M-03	E/0136-01Q	Senior Training Engineer	Staff	Stevenin Herve Jean-Pierre	1	01/01/2021
• E/0136-01-M-01	E/0136-01Q	EAC Management & Ops Support Officer	Staff	Ghiste Stephane	1	01/01/2021
• E/0136-01-M-04		Space Medicine & EAC Mngmt Supp Team ...	Staff	Weerts Guillaume	0,8	01/01/2021
• E/0136-01-M-02	E/0136-01Q	Astronaut	Staff	Peake Timothy Nigel	0,225	01/01/2021
• E/0136-01-M-02	E/0136-01Q	EAC Management and Operations Supp. Of...	Staff	Fortunato Antonio	1	01/01/2021
• E/0136-01-M-02		Astronaut	Staff	Maurer Matthias	1	01/01/2021
• E/0136-01-M-01		Project Controller	Staff	Semahi Jamel	0,8	01/01/2021
• E/0136-01-M-03	E/0136-01Q	Head of the ISS Increment Training Unit	Staff	Capelle Kris Raphael	0,8	01/01/2021
• E/0136-01		LEO Exploration Group Leader	Staff	De Winne Frank	0,1333333333333...	01/01/2021
• E/0136-01-M-02	E/0136-01Q	Astronaut	Staff	Pesquet Thomas	1	01/01/2021

DISPLAY WORKFORCE FOR CONTRACTORS IN 2021 UNDER THIS WBS:

Other example for the Contractors plan under the same project E/0136. There is no planning entered in IPCDB, nor in the Workforce tool.

WorkForce Planning in Segment 1100592 for Project E/0136-01 Astronauts and Fund E/0136-02Q

Data Rates

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		13.75	14.83								
HRE Contractors											
TEC Support		1.5									
IPL Support		0.2									

Project E/0136-01
Fund E/0136-02Q
All Funds Personal Filter
Year Planning Month Planning
Save and Generate Men/Year and Recharges for this Project/Fund

INP Manpower Cat S

Display Position Project
Display Position Project+Fund

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment **1100592** for Project **E/0136-01 Astronauts** and Fund **E/0136-02Q**

Data | **Rates**

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		13.75	14.83								
HRE Contractors											
TEC Support		1.50	1.50								
IPL Support		0.20	0.20								

Manpower Cat S		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
ESTEC Cat S											
ESOC Cat S											

Missions/Others Procurement (KEURO)		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
M/Y	2021										
Missions Cost		497.00									
Other Procurement Cost											

Class C: Manpower (KEURO) - Direct Costs		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		3 960.00									
HRE Contractors											
TEC Support		368.55									
IPL Support		38.72									

Project: E/0136-01

WBS Fund Position Description Name MenY

Selected year: 2021 Selected position: Contractors MenY Total:

Copy CJ13 Refresh CJ13

Generate Provisional and Planned lines for Project Root

E/0136 Show old buttons

WBS	FUND	POSITION_DESCRIPTION	CATEGORY_GROUP	NAME	MY_PER_WBS	YEAR
► E/0136-01-M-01	E/0136-01Q	Project Controller	MAS	Semahi Jamel	0,408870967741...	01/01/2018
E/0136-01-M-03	E/0136-01P	Secretary/Adm. Assistant	MAS	Pohlmeier Gabriele	0,370967741935...	01/01/2017
E/0136-01-M-04	E/0136-01P	SECRETARY/ADMIN ASSISTANT	MAS	Vollmann Henriette	0,370967741935...	01/01/2017
E/0136-01-M-01	E/0136-01Q	Project Controller	MAS	Semahi Jamel	0,9	01/01/2017
E/0136-01-M-01	E/0136-01P	Administrator Assistant	MAS	Reichhardt Nadine	0,185483870967...	01/01/2017
E/0136-01-M-04	E/0136-01P	SECRETARY/ADMIN ASSISTANT	MAS	Vollmann Henriette	1	01/01/2016
E/0136-01-M-03	E/0136-01P	Secretary/Adm. Assistant	MAS	Pohlmeier Gabriele	1	01/01/2016
E/0136-01-M-01	E/0136-01P	Administrator Assistant	MAS	Reichhardt Nadine	0,038978494623...	01/01/2016

WHY TO DISPLAY @ THIS LEVEL

There is need to display the Workforce at project level due to the difference of funds booking between both tools. For instance, the project Drop Towers Missions E/0160 is fully aligned versus manpower plan, but the related fund differs.

WBS	FUND	POSITION_DESCRIPTION	CATEGORY_GROUP	NAME	MY_PER_WBS	YEAR
► E/0160-01-A	E/0160-01S	Project Controller	MAS	Baars Rudi	0,04	01/01/2022
E/0160-01-A		Parabolic Flight&Drop Tower Coordinator	Staff	Melville-Kenney Neil Frank	0,1	01/01/2022
E/0160-01-A		Exploration & Sub-Orbital Payloads Team L...	Staff	Winter Josef Ludwig	0,05	01/01/2022
E/0160-01-A	E/0160-01S	Project Controller	MAS	Baars Rudi	0,04	01/01/2021
E/0160-01-A		Parabolic Flight&Drop Tower Coordinator	Staff	Melville-Kenney Neil Frank	0,1	01/01/2021
E/0160-01-A		Exploration & Sub-Orbital Payloads Team L...	Staff	Winter Josef Ludwig	0,2	01/01/2021

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100592 for Project E/0160-01 Drop Towers Missions and Fund E/0160-025

INPUT

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		0.30	0.30								
HRE Contractors		0.04	0.04								
IPL Support		0.07	0.07								

Manpower Cat S		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
ESTEC Cat S											
ESOC Cat S											

Missions/Others Procurement (KEURO) - Direct Costs		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Missions Cost			2.00								
Other Procurement Cost											

Class C Manpower (KEURO) - Direct Costs		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		86.40									
HRE Contractors		11.52									

Selected year: 2022 Selected position: Contractors MenY Total: 0.04

Project: E/0160-01 **Fund:** E/0160-025

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional and Planned lines for Project Root
E/0160
Show old buttons

WorkForce Planning in Segment 1100592 for Project E/0160-01 Drop Towers Missions and Fund E/0160-025

INPUT

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		0.30	0.30								
HRE Contractors		0.04	0.04								
IPL Support		0.07	0.07								

Manpower Cat S		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
ESTEC Cat S											
ESOC Cat S											

Missions/Others Procurement (KEURO) - Direct Costs		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Missions Cost			2.00								
Other Procurement Cost											

Class C Manpower (KEURO) - Direct Costs		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff		86.40									
HRE Contractors		11.52									

Selected year: 2021 Selected position: Contractors MenY Total:

Project: E/0160-01 **Fund:** E/0160-025

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional and Planned lines for Project Root
E/0160
Show old buttons

DISPLAY POSITION PROJECT+FUND

Following example for the project Columbus Ops E/0105-01: In the WPM there is no contractor manpower plan for this combination of project/fund, whereas the WorkForce Tool plan otherwise.

INPUT

Men per Year		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff											
HRE Contractors											
TEC Support											
COS Project											

Manpower Cat S		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
ESTEC Cat S											
ESOC Cat S											

Selected year: 2021 Selected position: Contractors MenY Total:

Project: E/0105-01 **Fund:** E/0105-01Q

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional

What's New 7.2.1 Release, August 2023



INPUT

Men per Year										
M/Y	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Staff										
HRE Contractors										
TBC Support										
OPS Project										
Manpower Cat S										
M/Y	2021									
ESTEC Cat S										
ESOC Cat S										
Missions/Others Procurement (XEURO) - Direct Cost										
M/Y	2021									
Missions Cost										
Other Procurement Cost										
Class C: Manpower (XEURO) - Direct Costs										

Project: E/0105-01 Fund: E/0105-01Q

WBS	Fund	Position Description	Name	MenY	2027	2028	2029	2030
E/0105-01-I-01-H...	E/0105-01Q	ACES Operations Manager and Col...	Wessels Han	1				
E/0105-01-I-01-HX-1	E/0105-01Q	Risk and Reporting Support	Van Ginderen Gerard	1				
E/0105-01-I-01-XS-01	E/0105-01Q	Avionics Engineering Support for ISS Col...	Catoni Simone	0,7				
E/0105-01-I-01-H...	E/0105-01Q	ISS Operations Management Coordi...	Ter Beek Hester	0,5				

Selected year: 2021 Selected position: Contractors MenY Total: 3,2

Project: E/0105-01 **Fund**: E/0105-01Q
Year Planning **Month Planning**
Save and Generate Men/Year and Recharges for this Project/Fund
Copy CJ3 Refresh CJ3
Generate Provisional and Planned lines for Project Root
E/0105
Show old buttons

WBS	FUND	POSITION_DESCRIPTION	CATEGORY_GROUP	NAME	MY_PER_WBS	YEAR
E/0105-01-I-01-HO-1	E/0105-01Q	ACES Operations Manager and ColKa Engin...	MAS	Wessels Han	1	01/01/2022
E/0105-01-I-01-HX-1	E/0105-01Q	Risk and Reporting Support	MAS	Van Ginderen Gerard	1	01/01/2022
E/0105-01-I-01-HR-01	E/0105-01Q	ISS Operations Management Coordinator	MAS	Ter Beek Hester	0,5	01/01/2022
E/0105-01-I-01-XS-01	E/0105-01Q	Avionics Engineering Support for ISS Colu...	MAS	Catoni Simone	0,75	01/01/2022
E/0105-01-I-01-HR-01	E/0105-01Q	ISS Operations Management Coordinator	MAS	Ter Beek Hester	0,5	01/01/2021
E/0105-01-I-01-HX-1	E/0105-01Q	Risk and Reporting Support	MAS	Van Ginderen Gerard	1	01/01/2021
E/0105-01-I-01-HO-1	E/0105-01Q	ACES Operations Manager and ColKa Engin...	MAS	Wessels Han	1	01/01/2021
E/0105-01-I-01-XS-01	E/0105-01Q	Avionics Engineering Support for ISS Colu...	MAS	Catoni Simone	0,7	01/01/2021
F/0105-01-I-01-HR-01	F/0105-01Q	Paulnair/Instruments Engrinner	MAS	Zuiderveld Inhke (MAS)	0 169354838704	01/01/2020

FIXED BUGS FROM THE 6.20 VERSION

2004	WPM	Workforce positions different display for staff, contractors, and for each year

NEW FEATURES IN VERSION 6.19.1

NEW DESIGN

NEW DESIGN FOR SAP TAB AND CALCULATION SCREENS

What's New 7.2.1 Release, August 2023



PT | SAP | Program | Project Group | Fund | Contract | MPP | MCP | PO /pub | PO | Payment Assistance | SAP MPP | CAP | Schedule Milestones | Activity

Total Commitment: 11 209.000 Cost: 11 209.000 Payment: 11 209.000 Risk: Standard

Planned Commitment: 11 209.000 Cost: 11 209.000 Payment: 11 209.000 Risk: KC

Actual Commitment: 0.000 Cost: 0.000 Payment: 0.000 Risk: MC

Provisional Commitment: 0.000 Cost: 0.000 Payment: 0.000 Risk: Only

<- ADJUST Target: 11 000 000.000 Delta: - 10 988 791.000

COMMITMENT LINES

Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Su...	WF	Ctrl Date	CA Total	CA Actual	CA Planned	PA Total	PA A
C9939961	Missions Of Opportunity planning	E/0181-01-E	E/0181-02L	1100592	6051100	TBD	1.00	01/07/2023	2 000 000.00	0.00	2 000 000.00	2 000 000.00	0.00	
C9939961	Missions Of Opportunity planning	E/0181-01-E	E/0181-02L	1100592	6051100	TBD	1.00	01/07/2023	9 000 000.00	0.00	9 000 000.00	9 000 000.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_FAC	TBD	1.00	01/01/2026	2 000.00	0.00	2 000.00	2 000.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_FAC	TBD	1.00	01/01/2025	18 000.00	0.00	18 000.00	18 000.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_COR	TBD	1.00	01/01/2025	67 500.00	0.00	67 500.00	67 500.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_COR	TBD	1.00	01/01/2024	67 500.00	0.00	67 500.00	67 500.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_COR	TBD	1.00	01/01/2023	22 500.00	0.00	22 500.00	22 500.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_FAC	TBD	1.00	01/01/2023	6 000.00	0.00	6 000.00	6 000.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_FAC	TBD	1.00	01/01/2024	18 000.00	0.00	18 000.00	18 000.00	0.00	
PUN1100592		E/0181-01-E	E/0181-02L	1100592	PLN_COR	TBD	1.00	01/01/2026	7 500.00	0.00	7 500.00	7 500.00	0.00	

(E) E/0181-01-E [A Project management technical support] (E) E/0181-01-E [B Preparatory activities & studies] (E) E/0181-01-E [D Spacecraft]

(E) E/0181-01-E [ARV - Advanced Re-entry Vehicle] (E) E/0181-01-E [Russian Co-operation for Transportation] (E) E/0181-01-E [Scenario Studies] (E) E/0181-01-E [European Large Logistics Lander (ELL)] (E) E/0181-01-E [Lunar Lander] (E) E/0181-01-E [MSR - Moon Surface Rovers Landers] (E) E/0181-01-E [MSR - Earth Return Orbiter (ERO)] (E) E/0181-01-E [MSR - Sample Fetch Rover (SFR)] (E) E/0181-01-E [MSR - Sample Transfer Arm (STA)] (E) E/0181-01-E [EAC Novespace Income] (E) E/0181-01-E [Meili & MSG Spares & Sust. Eng. for NASA] (E) E/0181-01-E [Ergenius 3d part income] (E) E/0181-01-E [1000420 ARANE-A HOME] (E) E/0181-01-E [100256 ARANE-F Part CCA] (E) E/0181-01-E [100328 ARANE-F Part A] (E) E/0181-01-E [100420 ACER] (E) E/0181-01-E [100420 ACER]

(E) E/0181-01-E [Printed on Cold Drawn Sheet Metal]

NEW DESIGN ACTIVITY TAB

PT | SAP | Program | Project Group | Fund | Contract | MPP | MCP | PO /pub | PO | Payment Assistance | SAP MPP | CAP | Schedule Milestones | Activity

Project Controller: Baars, Rudi Commitments from: [] to [] Launch and Refresh 12 RESULT(S) FOUND

Co/CM: All Or Last 3 months + future

STATUS CMTL	PROJECT CONTROLLER	INITIA... SERVICE	SC CREATION DATE	FUND RESERVATION	SC	ESA-P PO REF	SC STA...	PO STA...	PRIME	CONTRACT NUMBER	TITLE	INDIRECT PAYMENT	CONTRACT NUMBER SHORT	W00	EVT CONTRACT	AMOUNT	
CO	Baars, Rudi	HRE-PM		1000026121	SAVED	TBD	C9936235 BASIC CTR				Pre-Development items for the ESA contribution to th... Yes	C9936235	BASIC CTR	733,165/			
CO	Baars, Rudi	HRE-PM				TBD	C9936369 BASIC CTR				CubeSat Demonstrator in LEO in support of MSR	C9936369	BASIC CTR	0,0			
CO	Baars, Rudi	HRE-PM				TBD	C9936519 BASIC CTR				E4D future planning	C9936519	BASIC CTR	1,556,501			
CO	Baars, Rudi	HRE-PM				NASA	C9937086 BASIC CTR				NASA TESTING AT JSC	C9937086	BASIC CTR	184,000			
CO	Baars, Rudi	HRE-PM				DFUL	C9938426 BASIC CTR				Margin for European Active Dosimeter Mobile Units on... Yes	C9938426	BASIC CTR	60,000			
CO	Baars, Rudi	HRE-PM				TBD	C9939325 BASIC CTR				No	C9939325	BASIC CTR	7,500,000			
CO	Baars, Rudi	HRE-PM		1000027629	SAVED	TBD	C9940114 BASIC CTR				Gene Control Prime Re-flight - proposal rejected - act...	C9940114	BASIC CTR	0,0			
CO	Baars, Rudi	HRE-PM				DSFR	C21788 CON 0X				EML batch 4	C21788	CCN 0XX	4,500,000			
CO	Baars, Rudi	HRE-PM		1000030220	SAVED	TBD	C9940638 BASIC CTR				Implementation of further Sounding Rocket Experime... Yes	C9940638	BASIC CTR	11,000,000/			
CO	Baars, Rudi	HRE-PM				TBD	C9940762 BASIC CTR				Design development materials for the Apollo 17 core ... No	C9940762	BASIC CTR	15,000			
CO	Baars, Rudi	HRE-PM				TBD	C9940972 CCN 001				Foreseen option for ERSA sensors to be procured	C9940972	CCN 001	500,000			
CO	Baars, Rudi	HRE-PM		1000030571	SAVED	TBD	C9940972 BASIC CTR				ESA Radiation Sensor Array (ERSA)	C9940972	BASIC CTR	2,000,000			

NEW DESIGN POUR UNIT FRAME CMTL: NEW CONTRACT / CONTRACT EVENTS/ MINI CONTRACT TO DATE

As part of the new design, a crosshairs symbol appears as the mouse cursor to move windows.

CONTRACT FRAME



What's New 7.2.1 Release, August 2023



Contract Summary

CTR No	4000100825	Unique Code		Procur. Policy	
WBS	UPLP Z 02	Activity Type			
Description SPHINX EXPERIMENT HARDWARE PHASE C/D					

Actors

Prime Contractor	KAYI	Name Contractor	KAYSER ITALIA	Affect New Sap Company
Initiator		Contract Officer	Cattaneo, Francesco	SAP Prime Contractor
Project Controller	Gonzalez-Castro, Adrian	Technical Officer	Krause, Jutta	Place of Work
Division Code		Estimated Amount (€)		Estimated Duration(months)

Life Cycle

CLOSED	<input checked="" type="checkbox"/>	07/06/2013	Planned	<input type="checkbox"/>
Executive Summary	<input checked="" type="checkbox"/>	09/06/2010		
Commitment Date	<input checked="" type="checkbox"/>		Planned	<input type="checkbox"/>
Kick Off Date	<input checked="" type="checkbox"/>			HRE Status
Nego Meeting Date	<input checked="" type="checkbox"/>			IPCDB Status
RBR Approval Date	<input checked="" type="checkbox"/>			
TEB Date	<input checked="" type="checkbox"/>	01/06/2010	TEB Planned	<input type="checkbox"/>
BID Closing Date	<input checked="" type="checkbox"/>		ITT Planned	01/06/2010
ITT/BID Request Date	<input checked="" type="checkbox"/>			
TOB Approval Date	<input checked="" type="checkbox"/>			
Pre TEB Date	<input checked="" type="checkbox"/>		Pre TEB Planned	<input type="checkbox"/>
TEB Nomination Date	<input checked="" type="checkbox"/>			
SOW Approved Date	<input checked="" type="checkbox"/>		Expected	<input type="checkbox"/>
RFX	<input checked="" type="checkbox"/>	01/06/2010		
SC Approval Date	<input checked="" type="checkbox"/>			
SC Initiation Date	<input checked="" type="checkbox"/>			
IPC / AC	<input checked="" type="checkbox"/>	01/06/2010		
Procurement Proposal			TO Dates	
Comment				

	Fund Center	SAP Supplier	Supplier	Budkey	D.	E.	Out.	EPA	Item
48000		1000003292	KAYI	C 1 156 234	C	1	156	234	12E
51100		1000003292	KAYI	C 1 156 521	C	1	156	521	10F

	IPCDB Dates	TO Dates
TEB Nomination		
Bi Ready CC		
ITT - RFQ Issued		
TOB		
TEB Held	01/06/2010	
BR/CC ready by CC		
Commitment		
Contract Closed	07/06/2013	

CONTRACT EVENT FRAME & PROCUREMENT CYCLES

What's New 7.2.1 Release, August 2023



HRE

Contract Event Data

CTR No	4000100825	Type	CCN	001	PO Default	4000100825	
Fund reservation		Shopping Cart	100000	Division Code	JWINTER		
Est. Amount	0	Estimated Duration	0	Categorie			
SC Approval Date	<input type="text"/>	Program Reference					
SC Initiation Date	<input type="text"/>	Work Plan Reference					
Description C01: Shipment of H/W and support to principal investigator							
Actors							
PROJECT MANAGER	<input type="text"/>						
TECHNICAL OFFICER	Krause, Jutta						
CONTRACT OFFICER	Cattaneo, Francesco						
PROJECT CONTROLLER	Gonzalez-Castro, Adriana						
Life Cycle							
End of Activity	<input checked="" type="checkbox"/>	07/06/2013					
CCN/WO signed by all	<input checked="" type="checkbox"/>						
Commitment Date	<input checked="" type="checkbox"/>	28/09/2012					
Contract Updated	<input checked="" type="checkbox"/>						
DR	<input checked="" type="checkbox"/>						
NEGO	<input checked="" type="checkbox"/>						
CCB	<input checked="" type="checkbox"/>						
OFFER	0	€	<input checked="" type="checkbox"/>				
ECR/RFQ Closing Date	<input checked="" type="checkbox"/>						
ECR/RFQ Issue Date	<input checked="" type="checkbox"/>						
START	<input checked="" type="checkbox"/>						
Comments							

STS

Contract Event Data

CTR No	4000100825	Type	CCN	001	PO Default	4000100825	
Fund reservation	100000	Shopping Cart	100000	Division Code	JWINTER		
SC Approval Date	<input checked="" type="checkbox"/>	28/07/2012					
SC Initiation Date	<input checked="" type="checkbox"/>	15/07/2012					
Description C01: Shipment of H/W and support to principal investigator							
Actors							
PROJECT MANAGER	<input type="text"/>						
TECHNICAL OFFICER	Krause, Jutta						
CONTRACT OFFICER	Cattaneo, Francesco						
PROJECT CONTROLLER	Gonzalez-Castro, Adriana						
Life Cycle							
CLOSED	<input type="checkbox"/>	07/06/2013					
PO Approv. Date	<input checked="" type="checkbox"/>	28/09/2012					
INITIATED	<input checked="" type="checkbox"/>						
PO Initiation Date	<input checked="" type="checkbox"/>						
NEGO2	<input checked="" type="checkbox"/>						
NEGO1	<input checked="" type="checkbox"/>						
TB	<input checked="" type="checkbox"/>						
OFFER	0	€	<input checked="" type="checkbox"/>				
RFQ Issue Date	<input checked="" type="checkbox"/>						
START	<input checked="" type="checkbox"/>						
Comments							

GSP

Contract Event Data

CTR No	4000100825	Type	CCN	001	PO Default	4000100825
GSP Code		Shopping Cart	100000	Division Code	JWINTER	
Est. Amount	0	Estimated Duration	0	Categorie		
Description C01: Shipment of H/W and support to principal investigator						
Actors						
PRIME CONTRACTOR	<input type="text"/>					
TECHNICAL OFFICER	Krause, Jutta					
CONTRACT OFFICER	Cattaneo, Francesco					
Signed by Contractor on	<input type="text"/>					
Signed by Agency on	<input type="text"/>					
Life Cycle						
CLOSED	<input type="checkbox"/>	07/06/2013				
CMTL Date	<input checked="" type="checkbox"/>	28/09/2012				
Nego meeting Dat	<input checked="" type="checkbox"/>					
TB	<input checked="" type="checkbox"/>					
RFQ Closing Date	<input checked="" type="checkbox"/>					
RFQ Issue Date	<input checked="" type="checkbox"/>					
SC Approval Date	<input checked="" type="checkbox"/>					
SC Initiation Date	<input checked="" type="checkbox"/>					
Comments						

MINI CONTRACT FRAME



What's New 7.2.1 Release, August 2023



Contract Summary

CTR No: 4000120882 Extension Mini Ctr: CCN 001

Description: Exercise of option 1 and option 3

Actors

PRIME CONTRACTOR: ABCD SAP PRIME CONTRACTOR: 1234567890 Affect New Sap Company

PROJECT MANAGER: LUDUVET PLACE OF WORK: ESTEC

TECHNICAL OFFICER: ARRABAL P. Signed by Contractor on:

CONTRACT OFFICER: Kumaraswamy, Thiag Signed by Agency on:

PROJECT CONTROLLER: Kumaraswamy, Thiag

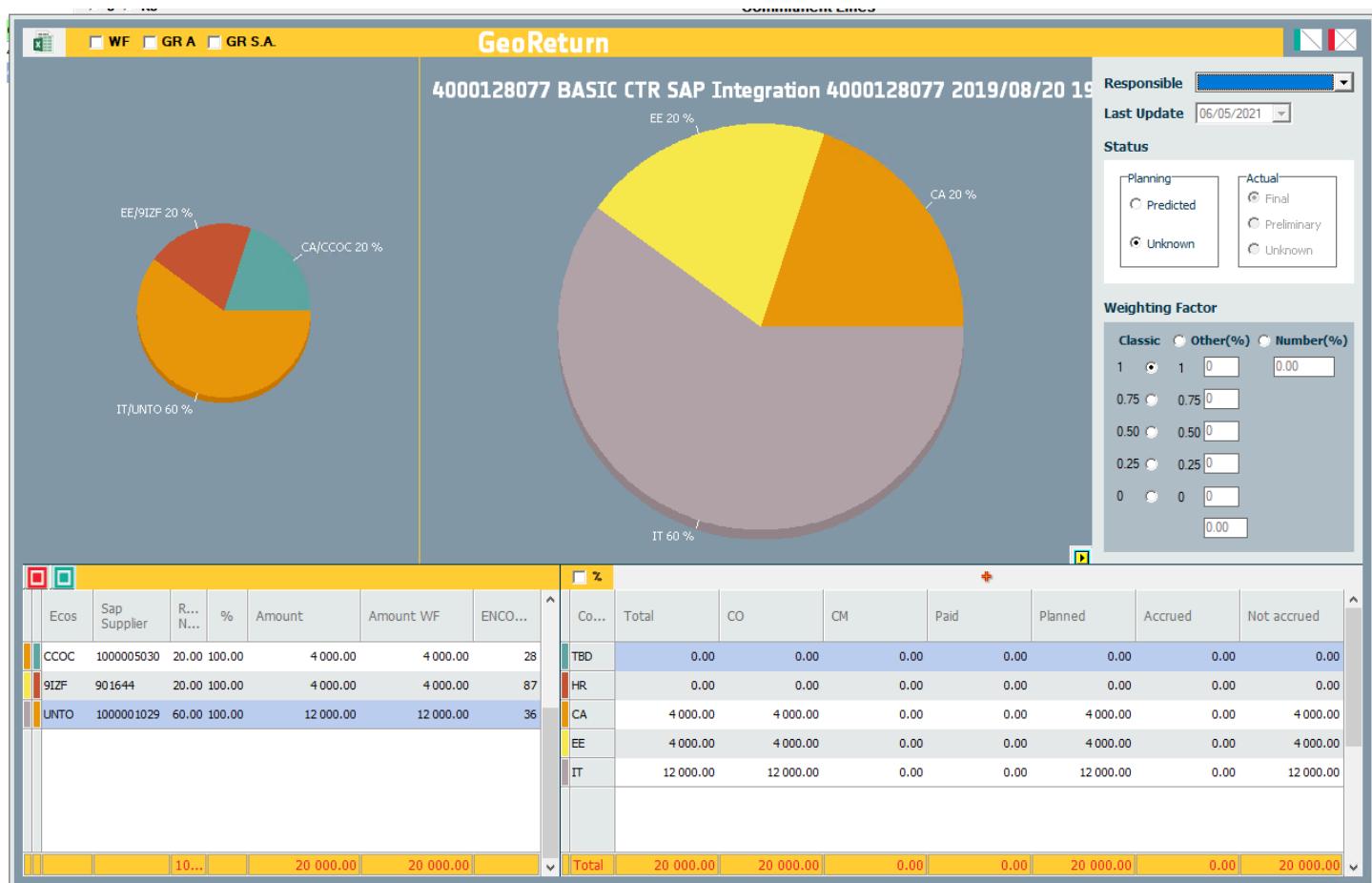
Life Cycle

CLOSED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
IRCC INITIATED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
NEGO2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	22/03/2021
NEGO1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	22/02/2021
TEB	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
OFFER	100 000.00	€ <input checked="" type="checkbox"/>	<input type="checkbox"/>
RFQ	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

(Right click for Popup Menu)

Category: File Name User Name Attach Date

NEW GEORETURN WINDOW



What's New 7.2.1 Release, August 2023



Contract Overview:

Contract No.	Prime	Description	Contract	MPP	MCP	PO Ipcdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity
4000101208	MBBB	SCENARIO STUDIES FOR HI	Total	499.836	499.836	499.836	499.836	499.836	0.000	0.000	0.000	0.000
			Planned	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			Actual	499.836	499.836	499.836	499.836	499.836	0.000	0.000	0.000	0.000
			Provisional									

Risk & Target:

- Risk: Standard (KC)
- Target: 0.000 (Green checkmark)
- Included
- Only
- Delta: 499.836

Commitment Lines:

Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCD6 WBS	Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fund Center	SAP Supplier	Supplier	Buc
4000101208	SCENARIO STUDIES CCN 002	CONVERSION OF...	MI3B SCST Z 03 SPACE EX...	E/0186-01-B	E/0186-01	1100590	6171000	1000004013	AVSP	C 1				
				E/0186-01-B	E/0186-01	1100590	6171000	1000004013	AVSP	C 1				
				E/0186-01-B	E/0186-01	1100590	6171000	1000004013	AVSP	C 1				

GeoReturn Analysis:

4000101208 CCN 002

Contract Events:

- BASIC CTR: SCENARIO STUDIES FOR HI
- CCN 001: ATV DERIVED BUILDING BLK
- CCN 002: CONVERSION OF CEILING
- CCN 003: CONSOLIDATION OF DEFINITI
- CCN 005: SCENARIO STUDIES - ASTR

WP:

PT	WBS	Description
MI3B	SCST Z 03	CCN02-CONV...

WP Data:

Ecos	Sap Supplier	R...	%	Amount	Amount WF	ENCO...
MBBB	1000004288	34.70	100.00	173.467	173.467	30
ASPM	1000003747	30.01	100.00	150.000	150.000	33
OHBI	1000004865	28.30	80.19	141.438	141.438	36
AVSP	1000004013	6.99	19.81	34.931	34.931	36

WP Total: 499.836

NEW DESIGN FOR COMPANIES TABLE

E...	Sap Code	Efsy	Systri	Name	Adress	SName	Country
A_A	A_A	A_A	A_A	ARIANESPACE (A)	"FICTITIOUS"	ARIANESPACE (A)	AUSTRIA
AACA	1000010591			AEROSPACE AND ADVANCED COMPOS...	2700 Wiener Neustadt		AUSTRIA
AACB	1000002495			AAC BV	2211 RD NOORDWIJKE...		NETHERLANDS
AACE	1000002496	AACE	AACE	ASS ATLANTIS CULTURALE EUROPEA	I 16149 GENOVA	ASS ATLANTIS CU	ITALY
AACM	1000002497			AGENCE D ARCHIT CH MONIER	TOULOUSE		FRANCE
AAAP	1000002498	AAAP	AAAP	ASTC AEROSPACE AB (ANGSTROM AER...	75183 UPPSALA	AAAP	SWEDEN
AAES	1000002499	AAES	AAES	RUAG SPACE GMBH	STACHEGASSE 16, A-1...	AAES	AUSTRIA
AAEX	1000035069	AAEX	AAEX	AIR ALLIANCE EXPRESS AG & CO. KG		AAEX	GERMANY
AAJF	1000002505			ANDRADE DE ARAUJO,J.F.	97310 KOUROU		FRANCE
AALB	1000002506	AALB	AALB	UNIVERSITY OF AALBORG	AALBORG	Aalborg Univ.	DENMARK
AAMT	1000002507			ADVANTECH AMT LTD			UNITED KINGDOM
AANB		AANB	AANB	ANDERSEN CONSULTING	"FICT. ECOS"	BARCEL...	SPAIN
AAOB		AAOB	AAOB	AUSTRIAN ACADEMY SCIENCES	A-8042 GRAZ	AAOB	AUSTRIA
AARC	1000002508			ATELIER D' ARCHITECTES	ST MAURICE		FRANCE
AARE	1000002509			AAREN TECHNOLOGY	RUISLIP		UNITED KINGDOM
ATO	1000002515			AATON	GRENoble		FRANCE
A_B	A_B	A_B	A_B	ARIANESPACE (B)	"FICTITIOUS"	ARIANESPACE (B)	BELGIUM
ABAI	1000002516	ABAI	ABAI	ABSINT ANGEWANDTE INFORMATIK GMBH	66123 SAARBRUECKEN	ABAI	GERMANY
ABBS	1000002517			ABB SERVOMOTORS SRL	I-20099 SESTO S.GIOV...		ITALY
ABBT	1000002518	ABBT	ABBT	ABBOTT GMBH & CO. KG	65003 WIESBADEN		GERMANY
ABBV	1000002519	ABBV	ABBV	ALBA SPACE BV	NL 2242 EP WASSENAAR	ABBV	NETHERLANDS
ABC	1000002525				NL 1058 AA AMSTERDAM		NETHERLANDS
ABCD	1234567890						FRANCE

What's New 7.2.1 Release, August 2023



Whenever a new company is created, the generation of an ECOS code has been automated by the database

Companies							
Ecos	Sap Code	Efsy	Systri	Name	Adress	SName	Country
69870	1234569870	69870		test ECOs code			ECUADOR

WPM: IMPLEMENT/CALCULATE ALL COSTS PER MONTH & GENERATE RELATED RECHARGES PER MONTH (CORPORATE AND BASIC ACTIVITIES)

GENERATE RELATED RECHARGES PER MONTH (CORPORATE AND BASIC ACTIVITIES)

At first, all costs had to be available per months in the DTB. Following the implementation of the Missions, Other procurement costs and finally the Industrial costs per months, it is now possible to generate the recharges Corporate and Basic activities monthly.

Below, a quick illustration of the module WPM improvement:

The screenshot shows the WorkForce Planning interface for Project E/0420-01 PRODEX. The main area displays various cost categories (Men per Year, Manpower Cat S, Missions/Others Procurement, Class C/H, Class E Admin, IT and FH, Class A: Industrial Cost) with monthly breakdowns. The right sidebar includes project and fund selection, planning modes, and several buttons. One button, 'Generate Provisional and Planned Lines for Project Root', is highlighted with a green box and a blue arrow pointing towards it from the bottom right.

What's New 7.2.1 Release, August 2023



PT | SAP | Program | Project Group | Fund | Contract | MPP | MCP | PO / Pcds | PO | Payment Assistance | SAP MPP | CAP | Schedule Milestones |

All Children Node+Description

	Commitment	Cost	Payment	Risk	< - ADJUST
Total	1 853 752.04	1 853 752.04	1 853 752.04	<input checked="" type="radio"/> C	Target 0.00
Planned	450 233.84	450 233.84	450 233.84	<input type="radio"/> KC	
Actual	1 403 518.20	1 403 518.20	1 403 518.20	<input type="radio"/> MC	
Provisional	0.00			<input type="checkbox"/> WF	Delta 1 853 752.04
				<input type="radio"/> Only	

COMMITMENT LINES

ONLY INDUSTRIAL COST

Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmtl Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost T
PLN1100101	Planned Internal Costs for Par...	E/0420-01B	1000101	PLNADM	TBD	1.00	01/04/2021			42 000.00	0.00	42 000.00	0.00	42 000.00	42 000.00	
PLN1100101	Planned Internal Costs for Par...	E/0420-01L-04-30	1000101	PLNCOR	TBD	1.00	01/04/2021			150.00	0.00	150.00	0.00	150.00	150.00	
PLN1100101	Planned Internal Costs for Par...	E/0420-01A-04	1000101	PLNCOR	TBD	1.00	01/04/2021			1 500.00	0.00	1 500.00	0.00	1 500.00	1 500.00	
PLN1100101	Planned Internal Costs for Par...	E/0420-01B	1000101	PLN_FAC	TBD	1.00	01/04/2021			4 359.37	0.00	4 359.37	0.00	4 359.37	4 359.37	
PLN1100101	Planned Internal Costs for Par...	E/0420-01L-04-30	1000101	PLN_FAC	TBD	1.00	01/04/2021			1 162.47	0.00	1 162.47	0.00	1 162.47	1 162.47	
PLN1100101	Planned Internal Costs for Par...	E/0420-01C	1000101	PLN_FAC	TBD	1.00	01/04/2021			40.00	0.00	40.00	0.00	40.00	40.00	
PLN1100101	Planned Internal Costs for Par...	E/0420-01A-04	1000101	PLN_FAC	TBD	1.00	01/04/2021			400.00	0.00	400.00	0.00	400.00	400.00	
PLN1100101	Planned Internal Costs for Par...	E/0420-01B	1000101	PLNHSC	TBD	1.00	01/04/2021			216 288.00	0.00	216 288.00	0.00	216 288.00	216 288.00	
PLN1100101	Planned Internal Costs for Par...	E/0420-01	1000101	PLNMISS	TBD	1.00	01/04/2021			74 334.00	0.00	74 334.00	0.00	74 334.00	74 334.00	
PRV1100101	Prov. Internal Costs for Paren...	E/0420-01	1000101	PRVADM	TBD	1.00	01/04/2021			14 000.00	14 000.00	0.00	14 000.00	14 000.00	0.00	14 000.00
PRV1100101	Prov. Internal Costs for Paren...	E/0420-01	1000101	PRVCOR	TBD	1.00	01/01/2021			1 460.68	1 460.68	0.00	1 460.68	1 460.68	0.00	1 460.68
PRV1100101	Prov. Internal Costs for Paren...	E/0420-01	1000101	PRVFAC	TBD	1.00	01/01/2021			389.52	389.52	0.00	389.52	389.52	0.00	389.52
PRV1100101	Prov. Internal Costs for Paren...	E/0420-01	1000101	PRVHSC	TBD	1.00	01/01/2021			71 712.00	71 712.00	0.00	71 712.00	71 712.00	0.00	71 712.00
PRV1100101	Prov. Internal Costs for Paren...	E/0420-01	1000101	PRVMISS	TBD	1.00	01/01/2021			25 666.00	25 666.00	0.00	25 666.00	25 666.00	0.00	25 666.00
4000104181	EXOMARS PARENT CONTRAC...	E/0420-01L-04	1000101	6051100	OGL	1.00	09/09/2021			100 000.00	0.00	100 000.00	0.00	100 000.00	100 000.00	0.00
4000104181	EXOMARS PARENT CONTRAC...	E/0420-01L-04-30	1000101	6051100	OGL	1.00	04/07/2014			1 040 290.00	1 040 290.00	0.00	1 040 290.00	1 040 290.00	0.00	1 040 290.00
4000104181	EXOMARS PARENT CONTRAC...	E/0420-01A-04-30	1000101	6051100	OGL	1.00	09/12/2013			250 000.00	250 000.00	0.00	250 000.00	250 000.00	0.00	250 000.00
4000104181	EXOMARS PARENT CONTRAC...	E/0420-01L-04-30	1000101	6051100	OGL	1.00	09/11/2021			10 000.00	0.00	10 000.00	0.00	10 000.00	10 000.00	0.00
E/0422	Aurora ExoMars									0.010		0.010		0.010		

For the Commitment CAP view:

PT | SAP | Program | Project Group | Fund | Contract | MPP | MCP | PO / Pcds | PO | Payment Assistance | SAP MPP | CAP | Schedule Milestones |

Type of Cap | Sap Wbs | Personal Filter | Current Year | Rolling Month | Ten Years | Description | KE | ME |

E/0420 PRODEX

WBS	Description	Fund	CA												2022	2023	Later	Total	Previous	Actual
			Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep						
E/0420-01	PRODEX	E/0420-01B	0.113	0.113	0.038	0.038	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.039	0.047	0.039	0.563	1.854	1.290
E/0420-01	PRODEX	E/0420-01B	0.338																	
E/0420-01-L-04	Space Science	E/0420-01B	0.102																	
E/0420-01-L-04-30	HISCI	E/0420-01C	1.290	1.290																
E/0420-01-L-04-30	HISCI	E/0420-01C	0.010																	

WBS | Description | Fund | Commitment Lines | %

Only Industrial Cost

Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmtl Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost Not Accr.,	Mis Acc.	Cost Description
PLN1100101	Planned Internal C...	E/0420-01B	1000101	PLNADM	TBD	0..	01/09/2021	4 666.67	4 666.67	0.00	4 666.67	4 666.67	0.00	0.00	0.00	0.00	0.00	0.00	Admin Support	
PLN1100101	Planned Internal C...	E/0420-01B	1000101	PLN_COR	TBD	0..	01/09/2021	482.45	482.45	0.00	482.45	482.45	0.00	0.00	0.00	0.00	0.00	0.00	Manpower	
PLN1100101	Planned Internal C...	E/0420-01L-04	1000101	PLN_COR	TBD	0..	01/09/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Manpower	
PLN1100101	Planned Internal C...	E/0420-01L-04	1000101	PLN_FAC	TBD	0..	01/09/2021	128.65	128.65	0.00	128.65	128.65	0.00	0.00	0.00	0.00	0.00	0.00	Manpower	
PLN1100101	Planned Internal C...	E/0420-01	1000101	PLN_HSC	TBD	0..	01/09/2021	23 904.00	23 904.00	0.00	23 904.00	23 904.00	0.00	0.00	0.00	0.00	0.00	0.00	Manpower	
PLN1100101	Planned Internal C...	E/0420-01B	1000101	PLN_MISS	TBD	0..	01/09/2021	8 259.00	8 259.00	0.00	8 259.00	8 259.00	0.00	0.00	0.00	0.00	0.00	0.00	Manpower	
4000104181	EXOMARS PARE...	E/0420-01L-04	1000101	6051100	OGL	1..	09/09/2021	100 000.00	0.00	100 000.00	0.00	100 000.00	0.00	100 000.00	100 000.00	0.00	100 000.00	0.00		

Within the Cost CAP view:

What's New 7.2.1 Release, August 2023



Screenshot of the SAP ERP interface showing financial data for WBS (Work Breakdown Structure) items. The top navigation bar includes links for PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO Icpdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. A filter bar at the top allows setting Type of Cap, Sap Wbs, Personal Filter, Current Year, Rolling Month, and Ten Years. The main area displays a grid of WBS items with their descriptions, funds, and cost details. A summary row at the bottom provides a total for all items.

WBS	Description	Fund	COST												Later	Total	Previo		
			Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug				Sep	Oct
E/0420_01	PRODEX	E/0420-01B		0.113	0.113	0.038	0.038	0.038										0.113	0.113
E/0420_01	PRODEX	E/0420-01B		0.338	0.338													0.338	0.338
E/0420_01-L-04	Space Science	E/0420-01B		0.102	0.102													0.102	0.102
E/0420_01-L-04-30	HISCI	E/0420-01C	1.290	1.290															1.290
E/0420_01-L-04-30	HISCI	E/0420-01C	0.010	0.010														0.010	0.010

Summary Row:

Total	1.854	1.290	0.113	0.038	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.049	0.563	1.854
-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

Table View:

Ctr	Cr Descr	WBS	Mpp Num	Mpp Description	Conf. N.	PO	PO Item	Mis. C...	Mis. Description	Bukeys	Fund	GL	Fund Ctr	Ecos	Sap Sup...	Cur. Amount	As. Amount	Cntl Date	C Dat	F Dat	A Dat	P...
PLN1100101	Planned Item C...	E/0420-01	2021	E/0420-01		9999123817			Manpower	C 1101.. E/0420-01B PLN_MISS	TBD	EUR	8 259,00	8 259,00	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
PLN1100101	Planned Item C...	E/0420-01	2021	E/0420-01		9999123817			Admin Support	C 1101.. E/0420-01B PLN_ADMIN	TBD	EUR	4 666,67	4 666,67	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
PLN1100101	Planned Item C...	E/0420-01	2021	E/0420-01		9999123817			Manpower	C 1101.. E/0420-01B PLN_HSC	TBD	EUR	23 904,00	23 904,00	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
PLN1100101	Planned Item C...	E/0420-01-L-04	2021	E/0420-01-L-04		9999123829			Manpower	C 1101.. E/0420-01B PLN_FAC	TBD	EUR	400,00	400,00	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
PLN1100101	Planned Item C...	E/0420-01	2021	E/0420-01		9999123817			Manpower	C 1101.. E/0420-01B PLN_CPR	TBD	EUR	482,45	482,45	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
PLN1100101	Planned Item C...	E/0420-01	2021	E/0420-01		9999123817			Manpower	C 1101.. E/0420-01B PLN_FAC	TBD	EUR	128,65	128,65	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
PLN1100101	Planned Item C...	E/0420-01-L-04	2021	E/0420-01-L-04		9999123829			Manpower	C 1101.. E/0420-01B PLN_CPR	TBD	EUR	1 500,00	1 500,00	01/04/2021	31/10/2021	31/10/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
04000104181	EXOMARS PARE...	E/0420-01-L-04	4	CCN 144	4000104181	1	01			S 1101.. E/0420-01B 6051100	OGAL	1000005708	EUR	100 000,00	100 000,00	09/09/2021	09/09/2021	09/09/2021	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

GIVE THE POSSIBILITY TO ADMINISTRATORS TO SEE AND UPDATE ALL THE GLS, INCLUDING PRV AND PLN

Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000104181

CMTL DATA

Data | Planning | Geo Return |

Commitment Status: CO CM Special GeoReturn: No Yes Risk CMTL Date: 09/11/2021

Bukeys: Ctr: Dir.: Et.: Output: EPA: OBS: ABS: Item: 16SAP

Project Group:

Custom Filter WBS: E/0420-01-L-04-30 / HISCI WBS SAP: Cost Center:

Custom Filter GL: 6051100 E/0420-01C 101 PT

Custom Filter Fund: Fund Center:

Financial Data: Company: OGAL Sap Company: 1000005708 Currency: EUR Automatic Update GR: Weighting Factor: 1 0.75 0.5 0.25 0 Comment:

Amount in Currency: 10 000,00 Paid in Currency: 0,00 Link in Currency: 0,00 Amount in Euro: 10 000,000 Paid in €: 0,00 Link in €: 0,00

TAB PT

Implementation of a commitment target filed, and the calculated delta between the target and the total Commitments. This feature was created originally for the Program tab.

What's New 7.2.1 Release, August 2023



SAP ERP System Interface (e.g., SAP MM, SAP CO, SAP FI, SAP SD, SAP MM) showing the Project Portfolio Management (PPM) module.

The screenshot displays the following key components:

- Top Navigation Bar:** Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, Shutdown Immediate.
- Left Sidebar:** PT (Program), SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO (pcdb), PO, Payment Assistance, SAP MPP, CAP, Schedule Milestones, Activity.
- Middle Area:**
 - Project Tree:** MD1—ADVANCED RE-ENTRY VEHICLE, MD1A—PROJECT MGT & TECHNICAL SUPP, MD1B—PREP ACTIVITIES & STUDIES, MD2—RUSSIAN CO-OPERATION FOR TRANSPORTATI, MD3—SCENARIO STUDIES, MD3A—PROJECT MGT & TECHNICAL SUPP, MD3B—PREP ACTIVITIES AND STUDIES, MD4—LUNAR LANDER, MD4A—PROJECT MGT & TECHNICAL SUPP, MD4B—Internal Cost, MD4B—PREP ACTIVITIES & STUDIES.
 - WBS (Work Breakdown Structure):** LULAZ G, LULAZ M, LULAZ R, LULAZ 03, LULAZ 04, LULAZ 05, LULAZ 06, LULAZ 07, LULAZ 08, LULAZ 09, LULAZ 10, LULAZ 11, LULAZ 12, LULAZ 13, LULAZ 14, LULAZ 15.
 - WP (Work Plan):** Description.
- Right Area:** Commitment Lines table with columns: Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., PCDB WBS, Project Group, SAP WBS, Cost Center, Fund, Parent Fund, GL, Fund Center, SAP Supplier, Supplier, Budkey, D, E, Out, EPA, Item, WF.
- Bottom Status Bar:** Only Industrial Cost.

SAP ERP System Interface (e.g., SAP MM, SAP CO, SAP FI, SAP SD, SAP MM) showing the Project Portfolio Management (PPM) module.

The screenshot displays the following key components:

- Top Navigation Bar:** Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, Shutdown Immediate.
- Left Sidebar:** PT (Program), SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO (pcdb), PO, Payment Assistance, SAP MPP, CAP, Schedule Milestones, Activity.
- Middle Area:**
 - Project Tree:** M—Transportation and Human Exploration 1100590, M1—ADVANCED RE-ENTRY VEHICLE, M1A—PROJECT MGT & TECHNICAL SUPP, M1B—PREP ACTIVITIES & STUDIES, MD2—RUSSIAN CO-OPERATION FOR TRANSPORTATION, MD3—SCENARIO STUDIES, MD3A—PROJECT MGT & TECHNICAL SUPP, MD3B—PREP ACTIVITIES AND STUDIES, MD4—LUNAR LANDER.
 - WBS (Work Breakdown Structure):** ARV Z IN, ARV Z 01, ARV Z 01A, ARV Z 02, ARV Z 03, ARV Z 04, ARV Z 05, ARV Z 06, ARV Z 07, ARV Z 10, ARV Z 11, ARV Z 15.
 - WP (Work Plan):** Description, C23101.
- Right Area:** Commitment Lines table with columns: Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., PCDB WBS, Project Group, SAP WBS, Cost Center, Fund, Parent Fund, GL, Fund Center, SAP Supplier, Supplier, Budkey, D, E, Out, EPA, Item, WF.
- Bottom Status Bar:** Only Industrial Cost.

PROGRAMME REFERENCE IMPLEMENTATION STEP 1

What's New 7.2.1 Release, August 2023



CREATE PROGRAMME REFERENCE FIELDS AND IMPLEMENT IN CCN AND BASIC CONTRACT "LIFE CYCLE"

Contract Event Data						
CTR No	4000101204	Type	CCN	003	PO Default	4000101204
Fund reservation		Shopping Cart	100000		Division Code	ACETI
Est. Amount	0	Estimated Duration	0		Categorie	
Description	<input checked="" type="checkbox"/> SC Approval Date <input checked="" type="text"/> 15/10/2011 <input checked="" type="checkbox"/> SC Initiation Date <input checked="" type="text"/> 22/09/2011			Program Reference Work Plan Reference		
PHASE 2: SPACE TUG SYSTEM (STS) AND A MAN-TENDED FREE FLYER (MTFF)						
Actors						
PROJECT MANAGER	<input type="text"/>		PRIME CONTRACTOR	<input type="text"/> ALSR		
TECHNICAL OFFICER	<input type="text"/> Hufenbach, Bernhard		PLACE OF WORK	<input type="text"/>		
CONTRACT OFFICER	<input type="text"/> Couppie, Jeanne		Signed by Contractor on	<input type="text"/>		
PROJECT CONTROLLER	<input type="text"/> Plonquet-Lasseur, Rafael		Signed by Agency on	<input type="text"/>		
Life Cycle						
CLOSED	<input checked="" type="checkbox"/>	<input type="text"/>				
CTRL Date	<input checked="" type="checkbox"/>	<input checked="" type="text"/> 25/11/2011				
INITIATED	<input checked="" type="checkbox"/>	<input type="text"/>				
PO Initiation Date	<input checked="" type="checkbox"/>	<input type="text"/>				
NEGO2	<input checked="" type="checkbox"/>	<input type="text"/>				
NEGO1	<input checked="" type="checkbox"/>	<input type="text"/>				
TB	<input checked="" type="checkbox"/>	<input type="text"/>				
OFFER	0	<input checked="" type="checkbox"/> €	<input type="text"/>			
RFQ Closing Date	<input checked="" type="checkbox"/>	<input type="text"/>				
RFQ Issue Date	<input checked="" type="checkbox"/>	<input type="text"/>				
START	<input checked="" type="checkbox"/>	<input type="text"/>				
Comments						

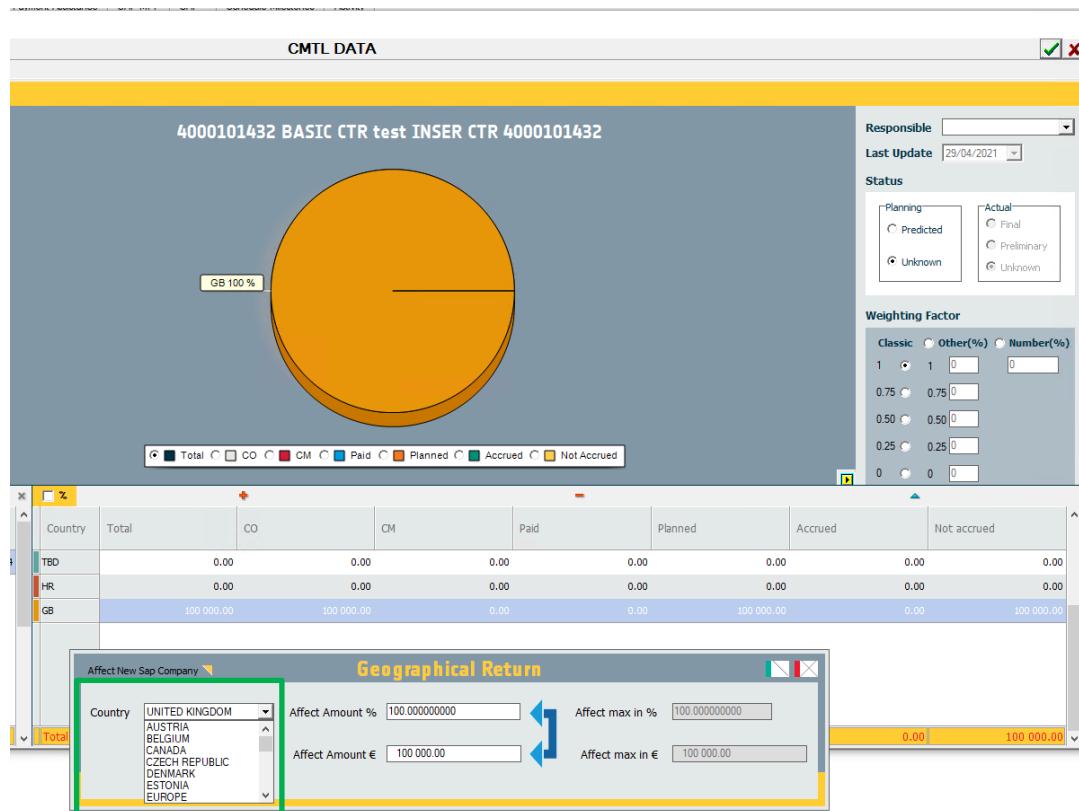
MODIFY THE ACTIVITY TAB TO MAKE IT AVAILABLE FOR HRE USERS

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO	Icdbs	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity	
Project Controller :	Baars, Rudi	Commitments from:	<input type="text"/>	To:	<input type="text"/>	Launch and Refresh		12 RESULT(S) FOUND								
Co/CM :	All	Or	<input checked="" type="checkbox"/> Last 3 months + future													
CONTRACT NUMBER	STATUS CTRL	PROJECT CONTROLLER	INITIA..	SC CREATION DATE	FUND RESERVATION	SC	ESA-P PO REF	SC STATUS	PO STATUS	PRIME	TITLE	INDIRECT PAYMENT	CONTRA... NUMBER SHORT	WOO	EVT CONTRACT	AMOUNT
C993623 BASIC CTR	CO	Baars, Rudi	HRE-PM					TBD	Pre-Development items for the ESA contribution to th...	Yes	C9936235	BASIC CTR	733,165/		E/0171-014	
C9936369 BASIC CTR	CO	Baars, Rudi	HRE-PM		1000026121	SAVED		TBD	CubeSat Demonstrator in LEO in support of MSR	No	C9936369	BASIC CTR	0,0		E/0115-014	
C9936519 BASIC CTR	CO	Baars, Rudi	HRE-PM					TBD	E4D future planning	No	C9936519	BASIC CTR	1,556,501		E/0115-014	
C9937086 BASIC CTR	CO	Baars, Rudi	HRE-PM					NASA	NASA TESTING AT JSC	No	C9937086	BASIC CTR	184,000		E/0180-014	
C9938426 BASIC CTR	CO	Baars, Rudi	HRE-PM					DFVL	Margin for European Active Dosimeter Mobile Units on...	Yes	C9938426	BASIC CTR	60,000		E/0115-014	
C9939325 BASIC CTR	CO	Baars, Rudi	HRE-PM					TBD	TBD	No	C9939325	BASIC CTR	7,500,000		E/0167-014	
C9941111 BASIC CTR	CO	Baars, Rudi	HRE-PM		1000027629	SAVED		TBD	Gene Control Prime Re-flight - proposal rejected - acti...	No	C9941011	BASIC CTR	0,0		E/0159-014	
C21788 CCN 0XX	CO	Baars, Rudi	HRE-PM					DSFR	EML batch 4	No	C21788	CCN 0XX	4,500,000		E/0148-014	
C9940538 BASIC CTR	CO	Baars, Rudi	HRE-PM		1000030220	SAVED		TBD	Implementation of further Sounding Rocket Experi...	Yes	C9940538	BASIC CTR	11,000,000/		E/0164-014	
P9940782 BASIC CTR	CO	Baars, Rudi	HRE-PM					TBD	Design development materials for the Apollo 17 core s...	No	P9940782	BASIC CTR	15,000		E/0181-014	
C9940972 CCN 001	CO	Baars, Rudi	HRE-PM					TBD	Foreseen option for ERSA sensors to be procured	No	C9940972	CCN 001	500,000		E/0167-014	
C9940972 BASIC CTR	CO	Baars, Rudi	HRE-PM		1000030571	SAVED		TBD	ESA Radiation Sensor Array (ERSA)	No	C9940972	BASIC CTR	2,000,000		E/0167-014	

FEATURES IMPROVEMENT

GEORETURN LIST OF COUNTRIES SORTED BY ESA MEMBER STATES AT THE TOP OF THE LIST

What's New 7.2.1 Release, August 2023



IMPORT EXCEL IMPROVED: IN OPTION "POTENTIAL CONTRACTS", ADDITION OF THE FIELDS "FUND / GL / AND THE NUMBER OF MILESTONES WITH THEIR DEDICATED PERCENTAGE FOR THE 1ST AND FINAL MILESTONES"

FormExcelPCtrGSP

Sheet Name	empty ESA	Potential Contracts	Planning Parameters in months before commitment																			
First Row	2	Percentage Milestones Start 30 %	S Cart 9																			
		Percentage Milestones End 30 %	Pre TEB 8																			
		Number of Milestones 3	RFx Pub 7																			
			ITT Begin 6																			
			ITT End 4																			
			TEB 3																			
			BR Approved 1																			
References Columns Excel.		Fund * AT	GL * AU																			
Call for Ideas	Title *	Site	Type Cat.	Unique * Code	WBS *	Amount*	Duration *	Exp Cmtt * CO Date	TO	Dir/Div	S C	RFx N	TEB N	RFx P	P TEB Date	ITT N	ITT R. Date	ITT C. Date	TEB Date	BRA Date	Cont.	Notes
Proc. Pol.	Act. Type	SC Ini. Date	SC Ap. Date	SOW P Date	SOW Date	TEB Form Date	Pre TEB Pl. Date	TEB Pl. Date	BR Numb.	Nego Date	KO Date	Country	Excel Status	Ctr. Numb.								
E	H	N	O	P	Q	U	W	AE	AG	AM	AN	F	D	AI	AT	AU						

(*) Mandatory

Excel Row Error Msg Ctr Numb Excel Title Excel Status Site Type/Cat. Unique Code WBS Plan Duration CO TO

↓

What's New 7.2.1 Release, August 2023



The screenshot illustrates the integration of various SAP modules through a single interface, specifically focusing on the Project Controlling (PC) module.

Top Panel: A header titled "Potential Contracts" displays planning parameters in months before commitment, including Percentage Milestones Start (30%), Percentage Milestones End (30%), and Number of Milestones (3). Below this are sections for "References Columns Excel" and "Contract".

Middle Panel: A detailed view of a contract record (C9941048) showing financials (Commitment, Cost, Payment), risk levels (KC, Standard, MC, Included), and commitment lines. A blue arrow points down from this panel to the "CMTL DATA" dialog.

Bottom Panel: A "CMTL DATA" dialog box is open, containing fields for Commitment Status (CO), Special GeoReturn (No), Risk (KC), and financial details like WBS, GL, Fund, and currency conversion. Another blue arrow points down from this dialog to the "Milestone Plan" section.

Bottom-most Panel: A "Milestone Plan" table shows milestones for a specific project phase (BB1234.. PHASE 1). A blue arrow points down from this table to the "Confirmations" dialog.

Bottom Left: The "JPSI" logo is visible.

What's New 7.2.1 Release, August 2023



NOC EXPORT

Whenever a NOC export is generated as from a contract event, the fund responsible is now included at the "To" field within the NOC template.

What's New 7.2.1 Release, August 2023



IMPORT COMPARISON CJIS-COSTPLAN-IPCDB

The screenshot shows the SAP ERP interface with the following details:

- Top Bar: .world [SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] 6.19.1.35
- Menu Bar: Tools SAP WPM Reporting Options Windows Styles ? ShutDown Im
- Submenu under Tools: Tables Maintenance >, Reload Spath >, Import >
- Status Bar: Contract MPP MCP PO Ipcdb PO Foreseen Date Comparison CJ15-Cost Plan-IPCDB
- Bottom Bar: Prime Description Total 449.969

Two additional columns added to the comparison report “Milestone Description” and “technical Officer”:

INSERT A NEW CONTRACT WITH A NEGATIVE COMMITMENT FOR ADMINISTRATORS

What's New 7.2.1 Release, August 2023



SAP | Program | Project Group | Fund | Contract | MPP | MCP | PO lpcdb | PO | Payment Assistance | SAP MPP | CAP | Schedule Milestones | Activity |

Type of Cap Fund □ Personal Filter Current Year Rolling Month Ten Years Description KE ME

E/0600-06 - Discovery

WBS	Description	CA												Total	Pre				
		Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			Oct	Nov	Dec	Year
E/0600-01-B-04	04 HSO - VAC	0.200														- 0.200		0.200	
E/0600-05-C-07	E/0600-05-C-07	0.090	0.090															0.090	
E/0600-06-B-01	Studies	0.154														0.154			
E/0600-06-B-01-03	03 HRE	0.077	0.077																
E/0600-06-B-04-01	E/0600-06-B-04-01	0.120	0.120																

Cmtl Data [LMOLINA] [Administrator]

Set Rule Contract No: C9999999999

Data: Planning | Geo Retur

Commitment Status Special GeoReturn Risk

CO CM No Yes

Bukys Dir.: B Output: EPA: OBS: ABS: Item: 22/03/2021

RBS

Custom Filter WBS Custom Filter GL Custom Filter Fund Fund Center

E/0600-01-B-04 / 04 HSO - VAC 6164000 E/0600-06 533 AST PT

WBS SAP Cost Center

Financial Data Company: Sap Company: Currency: Country: Amount in Currency: Paid in Currency: Link in Currency:

TBD EUR TBD - 200 000.00 0.00 0.00

Automate Update GR ✓ Amount in Euro: Paid in €: Link in €:

Weighting Factor 0.75 0.5 0.25 0 Weighting Factor 0.75 0.5 0.25 0 -200 000.00 0.00 0.00

Comment:

Note

IN TAB SAP, ADDITION OF THE FIELD "RESPONSIBLE DIRECTORATE"

[BASE: ipcdb.world] [SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] 6.19.1.35

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO lpcdb PO Payment Assistance SAP MPP CAP Schedule Milestones Activity

All Children Node+Descripti

		Commitment		Cost		Payment		Risk		Target	
Total	18 617.707	18 617.707	18 617.707	Standard	Included	Only	0.00	Delta	18 617.707		
Planned	18 329.127	18 329.127	18 329.127							0.00	
Actual	288.580	288.580	288.580							0.00	
Provisional	0.00										0.00
Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmtl Date	CA Total	CA
E/0162	[Parabolic Flights]		E/0600-06	1100060	621000	TBD	0..	22/03/2021	154 000.00	0.00	0.00
E/0164	[Sounding Rocket Missions]		E/0600-06-B-01	E/0600-06	1100060	G171000	TBD	1..	28/02/2019	60 000.00	0.00
E/0165	[PAC / ES RANGE / ANDOYA]		E/0600-06-B-04-01	E/0600-06	1100060	G171000	TBD	1..	28/02/2019	60 000.00	0.00
E/0166	[Orbital Robotic Missions]		E/0600-06-B-04-01	E/0600-06	1100060	G171000	TBD	1..	28/02/2019	60 000.00	0.00
E/0167	[Gateway Utilisation]		E/0600-05-C-07	E/0600-06	1100060	G171000	TBD	1..	28/02/2019	30 000.00	0.00
E/0168	[Shuttle Payloads Missions]		E/0600-05-C-07	E/0600-06	1100060	G171000	TBD	1..	28/02/2019	30 000.00	0.00
E/0169	[Space Resources]		E/0600-05-C-07	E/0600-06	1100060	G171000	TBD	1..	28/02/2019	30 000.00	0.00
E/0169-01	[Space Resources]		E/0600-01-B-04	E/0600-06	1100060	G164000	TBD	0..	22/03/2021	- 200 000.00	0.00
4000112745	GSP 2014 SYSTE...		E/0600-06-B-01-03	E/0600-06	1100060	6171000	RAEF	1..	20/11/2014	76 943.00	76
4000112745	GSP 2014 SYSTE...		E/0600-06-B-01-03	E/0600-06	1100060	6171000	RAEF	1..	06/02/2018	- 23 057.00	- 23

SAP TREE INFORMATIONS

SAP Root: E/0169 Responsible Name: HRE-C4 Responsible Address: PLN_COR

Project Controller: Roman, Julien Asset: Start Date: End Date:

Responsible Directorate: Apply Project Controller to all sublevels: Operator Name: Roman, Julien

Description: Space Resources

SAP MPP TAB

When new commitment line is added with the SAP MPP tab, the database assigned automatically the project group by default



What's New 7.2.1 Release, August 2023



Screenshot of the SAP interface showing various modules and features:

- Contracts:** A list of contracts with columns for Contract No., Prime, SAP Supplier, Description, Type, Description, and Phase.
- Contract Events:** A list of events with columns for Type, Description, and Phase.
- Milestone Plan:** A table showing Milestones, Phases, Suppliers, SAP Supplier, and Currency.
- Payment Milestones:** A table showing Payment Milestones with columns for No., Supplier, SAP Supplier, Amount, Cur, C.Date, F.Date, A.Date, PO, PO item, and Description.
- Associated Cmtl (C):** A table showing Associated Cmtl (C) with columns for Sup, SAP Suppl., Amount, Ass. Amount, Ctrl D., WBS, Cost Center, Fund Cen..., Fund, GL, D, E, Out, EPA, Program, PT, WBS, WP, and Description.
- SAP Milestones:** A table showing SAP Milestones with columns for PO I, Code, Date, SAP Supplier, Supplier, Type, Amount, Cost, Disb, WBS, Cost Center, Fund Cen..., Fund, GL, PT, WBS, D, E, Out, EPA, and Description.
- PO:** A list of purchase orders with columns for PO I, Description, and SAPMPP_DESC.
- Contract:** A table showing Commitment, Cost, Payment, Risk, Target, and Delta.
- RBS:** A table showing Commitment Lines with columns for Contract No., Contract Desc., RBS, SAP WBS, Fund, Parent Fund, GL, SAP Supplier, Supplier, WF, Cmt Date, CA Total, CA Actual, CA Planned, PA Total, PA Actual, PA Planned, PA Total, Cost Total, Cost Accrued, and Cost Not Acc.
- Contract Events:** A list of events with columns for Type, Description, and RBS.

FIXED BUGS FROM THE 6.19.1 VERSION

1747	WPM	Bug avec les ESOC CatS quand à 0
1743	WPM	WPM: Industrial costs from CATS ESOC remains displayed after deleting MY
1745	Tab Programme	Implementer le champs target dans l'onglet programme

What's New 7.2.1 Release, August 2023



<u>1716</u>	Work Request	Programme reference implementation Step 1
<u>1805</u>	Design	Nouveau Design pour Onglet SAP et UnitFrameTotaux
<u>1675</u>	Design	Nouveau Design pour Unit Frame Cmtl New
<u>1823</u>	General IPCDB	Creation of Company not Ok
<u>1840</u>	Commitment line screen	CMT DATA/ Geo Return/ "Select or Create Compagny": création une nouvelle compagnie mais la liste de cies n'est pas MAJ?
<u>1842</u>	Design	new design CTR frame: enlever l'erreur bloquante avec le numero de PO default et PO sc qui doivent avoir 10 digits
<u>1812</u>	Design	New Design pour ecran Mini Contrat
<u>1813</u>	General IPCDB	Rajouter Milestone Description et Technical Officer dans le resultat de la comparaison CJI5
<u>1663</u>	Commitment line screen	Cmt Line: Create negative commitment line by Administrator profile (insert new ctr)
<u>1728</u>	WPM	V19-Renvoyer un message si une procédure de génération du WPM est en erreur
<u>1581</u>	GRNs Incorporation	INV/GRN incorporation: dans "FormIntegratGrns" window remove the tick box "Force update Po and Po Item" (GRN ok , INV non)
<u>1715</u>	WPM	V19-WPM if plan year à zero but MY +/- in month plan, being able to re-enter "0" with yearplan (to set to 0MY)
<u>1809</u>	tab Contract	Excel Import: New features + improvements
<u>1808</u>	Commitment line screen	Garder en memoire le choix Euro / KEuro
<u>1812</u>	Design	New Design pour ecran Mini Contrat
<u>1675</u>	Design	Nouveau Design pour Unit Fram Cmtl New
<u>1828</u>	Design	NEW Design pour Unit Fram Cmtl New: bug format date (day/month)

What's New 7.2.1 Release, August 2023



<u>1728</u>	WPM	Renvoyer un message si une procedure de generation du WPM est en erreur
<u>1727</u>	WPM	Save and generate intempestif et doublon dans la base
<u>1859</u>	WPM	Merge on PKG_WPM cause problems. Try with following code
<u>1729</u>	WPM	Change "update_xxx" from pkg_wpm
<u>1719</u>	Commitment line screen	Give the possibility to Administrators to see all the GLs, including PRV and PLN
<u>1683</u>	Work Request	Display Workforce positions in WPM
<u>1686</u>	WPM	Generer les Cor et les Fac par mois
<u>1694</u>	WPM	Create Industrial_Cost_Months
<u>1846</u>	tab Contract	NOC Template: fund responsible in TO field
<u>1706</u>	tab Contract	NOC Template change: M.BERTSCHI removal
<u>1795</u>	tab Contract	NOC Template change: 'Price (in EURO)' has doubled
<u>1649</u>	Tables Maintenance	NEW supplier ECOS code to be added in IPCDB
<u>1806</u>	Tab Programme	Separer les procedures du chargement des funds
<u>1847</u>	Commitment line screen	Modify/modify field: list of available GL is different for ADMIN
<u>1849</u>	General IPCDB	Modifier query du commitment Ceiling
<u>1843</u>	Commitment line screen	erreurs apparues dans CMT data quand creation de CTR [INSERT CTR]
<u>1844</u>	General IPCDB	Selection automatique de la compagnie dans Georeturn
<u>1861</u>	Georeturn	Redesigner écran Geo Return
<u>1870</u>	Georeturn	Bug association Georeturn Company

<u>1871</u>	Commitment line screen	Amount in Currency must be >= than Link
<u>1877</u>	Georeturn	Quand duplicate cmtl à zero, et nouvelle valeur, erreur si il y avait déjà du georeturn
<u>1879</u>	General IPCDB	Mise à jour cycle Contract Event Data et Contract Summary
<u>1893</u>	Commitment line screen	CMTL DATA: Erreur selection WBS
<u>1875</u>	Workforce Planning Module	Les CORFAC ne se calculent pas apres year+10
<u>1900</u>	General IPCDB	new design CTR frame: enlever l'erreur avec le numero de PO default qui doivent avoir 10 digits
<u>1902</u>	tab Contract	New design Geo Return CMTL DATA: selection of companies can be difficult.
<u>1822</u>	General IPCDB	Ajouter la colonne "Responsible directorate" a SPPDTTSAP et SAPFUND
<u>1860</u>	tab Sap Mpp	When new commitment line is added with the SAP MPP tab, automatically assign the project group by default
<u>1862</u>	General IPCDB	Run time error 217 lorsque l'on quitte IPCDB
<u>1921</u>	Georeturn	georeturn: cmt data - Quand duplicate cmtl à zero, et nouvelle valeur, erreur si il y avait déjà du georeturn

NEW FEATURES IN VERSION 6.19

NEW DESIGN OF THE WORKFORCE PLANNING MODULE

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100550 for Project E/0100-01 and Fund E/0100-01 Columbus module and ground seg

INPUT

Men per Year		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
M/Y	HRE Staff	1.00									
	TEC Support	10.00									

Manpower Cat S		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
M/Y	ESTEC Cat S	1.00									
	ESOC Cat S	1.00									

Missions/Others Procurement (KEURO) - Direct Costs											
Other Procurement Cost											
Missions Cost											

Class C: Manpower (KEURO) - Direct Costs											
HRE Staff	281.00										
TEC Support	2 372.00										

Class E: Admin, IT and FM (KEURO) - Indirect Costs											
Admin Cat S	66.40										
Admin Support	616.00										

Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs											
Industrial Cost (ind. Cat S)											
Industrial Costs Cat S	173.64										
Running Costs Cat S	15.36										
Other Procurement Cost											
Missions Cost											

Total Direct Costs / Corporate / Basic Activities											
Direct Costs	2 668.36										
Corporate	40.03										
Basic Activities	10.67										

OUTPUT

Project: E/0100-01
Fund: E/0100-01
 All Funds Personal Filter
 Year Planning Month Planning

Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Generate Provisional and Planned lines for Project Root

Show old buttons

Tutorial (link to PDF)
Official ESA Rate Document
Generate Provisional and Planned lines for All Projects
Launch End Of Month Procedure

What's New 7.2.1 Release, August 2023



WorkForce Planning in Segment 1100587 for Project E/0140-01S and Fund E/0140-015

INPUT

M/Y	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
HRE Contractors	10.00									

OUTPUT

Missions/Others Procurement (KEURO) - Direct Costs	
HRE Contractors	281.00

Class C: Manpower (KEURO) - Direct Costs	
HRE Contractors	281.00

Class E: Admin, IT and FM (KEURO) - Indirect Costs	
Admin Cat S	
Admin Support	56.00

Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs	
Industrial Cost (incl. Cat S)	
Industrial Costs Cat S	
Running Costs Cat S	

Total Direct Costs / Corporate / Basic Activities	
Direct Costs	281.00
Corporate	4.22
Basic Activities	1.12

Warning

How do you want to spread your Men Year per Month ?

All Months **Only future Months**

Target **Delta**

Commitment Lines

HISTORY

WPM: COMMITMENTS WITH HISTORY TO GENERATE MONTH PROFILE

For each WPM categories, one commitment line is now created, with some history lines for the monthly distribution. The objective is to reduce the numbers of commitments lines generated by the WPM, but also maintain the monthly profile information for users and within the CAP tab.

BASE: ipcdb.world [SCHEMA: ESA] [USER: LMOLINA] [ROLE: Administrator] 6.19.0.2

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT **SAP** Program Project Group Fund Contract MPP MCP PO ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Commitment **Cost** **Payment** **New Commitment** **New Payment** **Risk** **Target** **Delta**

Contract No. **Contract Desc.** **Project Group** **SAP WBS** **Fund** **Parent Fund** **GL** **Supplier** **WF** **Conf...:** **CA Total** **CA Actual** **CA Planned** **PA Total** **PA Actual** **PA Planned**

Historic Cmt! [LMOLINA] [Administrator]

HISTORY

What's New 7.2.1 Release, August 2023



WPM: MISSION AND OTHER RUNNING COST AVAILABLE PER MONTH & WITH CJI3 ACTUAL

INPUT

OUTPUT

WorkForce Planning in Segment 1100587 for Project E/0140-01S and Fund E/0140-01 Utilisation general activities

Men per Year													Project		Fund	
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	E/0140-01	E/0140-01S	
HRE Contractors																

Manpower Cat S													Save and Generate		
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	All Funds	Personal Filter
ESTEC Cat S															
ESOC Cat S															

Missions/Others Procurement (KEURO) - Direct Costs													Copy CJI3		Refresh CJI3	
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	E/0140		
Missions Cost	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.337	100.000		
Other Procurement Cost	5.000	10.000	10.000	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.333	8.336	8.336	100.000		

Class C: Manpower (KEURO) - Direct Costs													Generate Provisional and Planned lines for Project Root	
HRE Contractors													Show old buttons	
HRE Contractors														

Class E: Admin, IT and FM (KEURO) - Indirect Costs													Tutorial (link to PDF)	
Admin Cat S													Official	ESA Rate Document
Admin Cat S														
Admin Support														

Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs													Generate Provisional and Planned lines for All Projects	
Industrial Cost (Ind. Cat S)													Launch End Of Month Procedure	
Industrial Cost (Ind. Cat S)														
Industrial Costs Cat S														
Running Costs Cat S														
Other Procurement Cost	100.00													
Missions Cost	100.00													

Total Direct Costs / Corporate / Basic Activities														
Direct Costs														
Direct Costs	200.00													
Corporate	3.00													
Basic Activities	0.80													

COST

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO	Ipcdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones																					
Type of Cat	Sap Wbs																																		
<input type="checkbox"/> Personal Filter <input checked="" type="radio"/> Current Year <input type="radio"/> Rolling Month <input type="radio"/> Ten Years																																			
<input type="checkbox"/> Description <input checked="" type="radio"/> KE <input type="radio"/> ME																																			
<input type="checkbox"/> Σ <input type="checkbox"/> Description <input checked="" type="radio"/> KE <input type="radio"/> ME																																			
<input type="checkbox"/> Description <input checked="" type="radio"/> KE <input type="radio"/> ME																																			
WBS		Fund																																	
				Aug	Sep	Oct	Nov	Dec	Year	2022	2023	Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2022						
E/0140-01		E/0140-01D																																	
E/0140-01		E/0140-01S																																	
E/0140-01		E/0140-01S		0.017	0.017	0.017	0.017	0.017	0.190																										
E/0140-01		E/0140-01T																																	
E/0140-01		E/0140-01W																																	
E/0140-01		E/0140-02S																																	
				0.245																															
				Total	0.310	0.282	0.481	0.425	0.386	4.169	6.414	3.815	0.027	196.562	171.737	0.269	0.800	0.335	0.590	0.446	1.732	1.052	0.637	0.663	0.669	0.685	0.697	0.077	8.383	7.079					

The CJI3 actuals are now available for the mission & ORC:

What's New 7.2.1 Release, August 2023



INPUT

Manpower per Year						
M/Y	2020	2021	2022	2023	2024	2
HRE Staff	15.43	15.83	16.15			
TEC Support	1.50	1.50	1.50			
IPL Support	0.20	0.20	0.20			

Manpower Cat S						
M/Y	2020	2021	2022	2023	2024	2
ESTEC Cat S						
ESOC Cat S						

Missions/Others Procurement (KEURO) - Direct Costs						
M/Y	2020	2021	2022	2023	2024	2
Missions Cost	855.00	823.00	823.00			
Missions Cost CJ13	855.00					
Other Procurement Cost						
Other Procurement Cost CJ13	Actuals 0.00					

↓

Missions/Others Procurement (KEURO) - Direct Costs													
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
Missions Cost	19.241	5.172	7.054	-6.318	7.535	-5.504	17.057	19.830	8.364	31.831	0.338	750.402	855.000
Missions Cost CJ13	19.241	5.172	7.054	-6.318	7.535	-5.504	17.057	19.830	8.364	31.831	0.338	750.402	855.000
Other Procurement Cost													
Other Procurement Cost CJ13	4.108	15.888	11.159	1.895	31.698	3.701	48.256	62.695	7.106	59.773	7.406	-253.686	

WPM: CORPORATE AND BASIC ACTIVITIES GENERATED @ ALL LEVELS

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO	Ipcdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones												
Type of Cap	Sap Project				<input type="checkbox"/> Personal Filter	<input checked="" type="radio"/> Current Year	<input type="checkbox"/> Rolling Month	<input type="checkbox"/> Ten Years	<input type="checkbox"/> Description	<input type="checkbox"/> KE	<input type="checkbox"/> ME															
E/0100-01 Columbus module and grv																										
WBS	Fund	CA																								
		Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2022	2023	Later	Total	Previous	Actuals			
E/0100-01	E/0100-01	0.014	0.014																		0.014	0.014				
E/0100-01	E/0100-01R																									
E/0100-01	1100522	10.943	10.943																		10.943	10.943				
E/0100-01	1100525	36.270	36.270																		36.270	36.270				
E/0100-01	1100525	10.211	10.211																	10.211	10.211					
E/0100-01	1100550	222.079	222.079																	222.079	222.079					
E/0100-01	1100572	0.004	0.004																	0.004	0.004					
E/0100-01-A	E/0001-01	0.004	0.004																	0.004	0.004					
E/0100-01-A	E/0100-01	0.727	0.727																	0.727	0.727					
E/0100-01-A	E/0100-01R	0.007	0.007																	0.007	0.007					
E/0100-01-A	1100522	0.449	0.449																	0.449	0.449					
E/0100-01-A	1100525	0.180	0.180																	0.180	0.180					
E/0100-01-A	1100535	1.478	1.478																	1.478	1.478					
E/0100-01-A	1100572	0.002	0.002																	0.002	0.002					
E/0100-01-B	E/0100-01	0.010	0.010																	0.010	0.010					
E/0100-01-D	E/0100-01	832.059	832.059																	832.059	832.059					
E/0100-01-D	E/0100-01	0.150		0.150														0.150		0.150						
E/0100-01-H	E/0100-01	220.831	220.831																	220.831	220.831					
E/0100-01-H	1100522	92.300	92.300																	92.300	92.300					
E/0100-01-H	1100525	106.284	106.284																	106.284	106.284					
E/0100-01-H	1100535	33.252	33.252																	33.252	33.252					
E/0100-01-H	1100572	0.037	0.037																	0.037	0.037					
Total		1568.091	1567.941																	1568.091	1567.941					
															Commitment Lines											
															<input type="radio"/> C	<input checked="" type="radio"/> K	<input type="radio"/> E	<input type="radio"/> D.	<input type="radio"/> E.	<input type="radio"/> Out.	<input type="radio"/> EPA	<input type="radio"/> Item	<input type="radio"/> WF	<input type="radio"/> Cmtf Date	<input type="radio"/> CA Total	<input type="radio"/> CA

What's New 7.2.1 Release, August 2023



PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO IpdB	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones																			
Type of Cap	Sap Project																															
E/0100-01 Columbus module and ground dev.																																
WBS	Fund	Year	2022	2023	Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2022	2023	Later	Total	Previous	Actuals					
E/0100-01	E/0100-01R					0.014	0.014															0.014	0.014									
E/0100-01	1100522					10.943	10.943															10.943	10.943									
E/0100-01	1100525					36.270	36.270															36.270	36.270									
E/0100-01	1100535					10.211	10.211															10.211	10.211									
E/0100-01	1100550					222.079	222.079															222.079	222.079									
E/0100-01	1100572					0.004	0.004															0.004	0.004									
E/0100-01-A	E/0001-01					0.004	0.004															0.004	0.004									
E/0100-01-A	E/0100-01					0.727	0.727															0.727	0.727									
E/0100-01-A	E/0100-01R					0.007	0.007															0.007	0.007									
E/0100-01-A	1100522					0.449	0.449															0.449	0.449									
E/0100-01-A	1100525					0.180	0.180															0.180	0.180									
E/0100-01-A	1100535					1.478	1.478															1.478	1.478									
E/0100-01-A	1100572					0.002	0.002															0.002	0.002									
E/0100-01-B	E/0100-01					0.010	0.010															0.010	0.010									
E/0100-01-D	E/0100-01					832.859	832.859														832.859	832.859										
E/0100-01-D	E/0100-01R					0.150	0.150															0.150	0.150									
E/0100-01-H	E/0100-01					220.831	220.831														220.831	220.831										
E/0100-01-H	1100522					92.300	92.300														92.300	92.300										
E/0100-01-H	1100525					106.284	106.284														106.284	106.284										
E/0100-01-H	1100535					33.252	33.252														33.252	33.252										
E/0100-01-H	1100572					0.037	0.037															0.037	0.037									
Total		0.150		1.568.091	1.567.941				0.150												0.150		1.568.091	1.567.941								

WorkForce Planning in Segment 1100550 for Project E/0100-01 and Fund E/0100-01 Columbus module and ground segment dev.

Data Rates

Men per Year													
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
HRE Contractors	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.087	1.000

Manpower Cat S													
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
ESTEC Cat S													
ESOC Cat S													

Missions/Others Procurement (KEURO) - Direct Costs													
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
Missions Cost													
Other Procurement Cost													

Class C: Manpower (KEURO) - Direct Costs													
HRE Contractors	281.00												

Class E: Admin, IT and FM (KEURO) - Indirect Costs													
Admin Cat S													
Admin Support	56.00												

Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs													
Industrial Cost (ind. Cat S)													
Industrial Costs Cat S													
Running Costs Cat S													
Other Procurement Cost													
Missions Cost													

Total Direct Costs / Corporate / Basic Activities													
Direct Costs	281.00												
Corporate	4.21												
Basic Activities	1.12												

Project E/0100-01

Fund E/0100-01

All Funds Personal Filter

Year Planning Month Planning

Save and Generate Men/Year and Recharges for this Project/Fund

Copy CJ13 Refresh CJ13

Generate Provisional and Planned lines for Project Root

E/0100

Show old buttons

Tutorial (link to PDF)

Official ESA Rate Document

Generate Provisional and Planned lines for All Projects

Launch End Of Month Procedure

a- Corporate and Basic activities costs are generated @ top level WBS for the WPM direct costs of E/100-01:

What's New 7.2.1 Release, August 2023



PT SAP Program Project Group Fund Contract MPP MCP PO Icpdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Sap Project Personal Filter Current Year Rolling Month Ten Years Description KPI ME

E/0100-01 Columbus module and gr...

COST

WBS	Fund	Dec	Year	2022	2023	Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2022	2023	Later	Total	Previous		
E/0100-01	E/0100-01	0.028					0.043	0.014	0.028	0.028													0.028			0.043	0.014		
E/0100-01	E/0100-01	0.028	0.314				0.314			0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.314		0.314			
E/0100-01	E/0100-01	10.943		10.943																							10.943		10.943
E/0100-01	1109532	36.270		36.270																							36.270		36.270
E/0100-01	1109535	10.211		10.211																							10.211		10.211
E/0100-01	1109550	222.079		222.079																							222.079		222.079
E/0100-01	1109572	0.004		0.004																							0.004		0.004
E/0100-01-A	E/0001-01	0.004		0.004																							0.004		0.004
E/0100-01-A	E/0100-01	0.727		0.727																							0.727		0.727
E/0100-01-A	E/0101-01R	0.007		0.007																							0.007		0.007
E/0100-01-A	E/00522	0.449		0.449																							0.449		0.449
E/0100-01-A	E/01052	0.180		0.180																							0.180		0.180
E/0100-01-A	E/010535	1.478		1.478																							1.478		1.478
E/0100-01-A	E/00572	0.002		0.002																							0.002		0.002
E/0100-01-B	E/0109-01	0.010		0.010																							0.010		0.010
E/0100-01-D	E/0100-01	832.859		832.859																							832.859		832.859
E/0100-01-D	E/0100-01	0.153		0.153																							0.153		0.153
E/0100-01-H	E/0100-01	220.831		220.831																							220.831		220.831
E/0100-01-H	1109522	92.300		92.300																							92.300		92.300
E/0100-01-H	1109525	106.284		106.284																							106.284		106.284
E/0100-01-H	1109535	33.252		33.252																							33.252		33.252
E/0100-01-H	E/00572	0.037		0.037																							0.037		0.037



b- And @ the sublevel WBS E/000-01-D by applying the same % for other direct costs under this same fund E/000-01:

PT SAP Program Project Group Fund Contract MPP MCP PO Icpdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Sap Project Personal Filter Current Year Rolling Month Ten Years Description KPI ME

E/0100-01 Columbus module and gr...

COST

WBS	Fund	Dec	Year	2022	2023	Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2022	2023	Later	Total	Previous	
E/0100-01	E/0100-01	0.028					0.043	0.014	0.028	0.028													0.028			0.043	0.014	
E/0100-01	E/0100-01	0.028	0.314				0.314			0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.314		0.314		
E/0100-01	10.943		10.943																							10.943		10.943
E/0100-01	36.270		36.270																							36.270		36.270
E/0100-01	10.211		10.211																							10.211		10.211
E/0100-01	222.079		222.079																							222.079		222.079
E/0100-01	0.004		0.004																							0.004		0.004
E/0100-01-A	E/0001-01	0.004		0.004																						0.004		0.004
E/0100-01-A	E/0100-01	0.727		0.727																						0.727		0.727
E/0100-01-A	E/01052	0.007		0.007																						0.007		0.007
E/0100-01-A	E/01053	0.449		0.449																						0.449		0.449
E/0100-01-A	E/010525	0.180		0.180																						0.180		0.180
E/0100-01-A	E/00535	1.478		1.478																						1.478		1.478
E/0100-01-A	E/00572	0.002		0.002																						0.002		0.002
E/0100-01-B	E/0100-01	0.010		0.010																						0.010		0.010
E/0100-01-D	E/0100-01	832.859		832.859																						832.859		832.859
E/0100-01-D	E/0100-01	0.153		0.153																						0.153		0.153
E/0100-01-H	E/0100-01	220.831		220.831																						220.831		220.831
E/0100-01-H	1109522	92.300		92.300																						92.300		92.300
E/0100-01-H	1109525	106.284		106.284																						106.284		106.284
E/0100-01-H	1109535	33.252		33.252																						33.252		33.252
E/0100-01-H	E/00572	0.037		0.037																						0.037		0.037

What's New 7.2.1 Release, August 2023



Total	1568.436	1567.941	0.029	0.029	0.029	0.179	0.029	0.029	0.029	0.029	0.029	0.029	0.030	0.495		1568.436	1567.941	0.029	0.029	0.029	0.029	0.029						
X																												
(%)																												
C C KC																												
only Industrial Cost																												
Contract No.	Contract Desc.	Contract Ev...	Ctr.	Evt.	D...	IPCD8 WBS	Project Group	SAP WBS	Cost Center	Fund	Fund Period	G...	Fund Center	SAP Supplier	Supplier	Bukrey	D.	E.	Out.	EPA	Item	WF	Omt D...	CA Total	CA Actual	CA Planned	PA Total	PA Actual
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/02/2021	0.550	0.000	0.550	0.550	0.000	0.000			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_COR		TBD	C 1569 111	C	1	569	111	1	01/02/2021	2.063	0.000	2.063	2.063	0.000	0.000			
Cmtl with no Spec/GeoReturn																												
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/02/2021	0.050	0.050	0.050	0.050	0.050	0.050			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/02/2021	0.188	0.000	0.188	0.188	0.000	0.000			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/02/2021	0.050	0.050	0.050	0.050	0.050	0.050			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/02/2021	0.188	0.000	0.188	0.188	0.000	0.000			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	110050	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/02/2021	0.050	0.050	0.050	0.050	0.050	0.050			
C9941040	C9941040	BASIC CTR	C9941040	M_SAP 5 SAP PT Fund defa...		E/0100-01-D		E/0100-01	110050	5171000		TBD	C 1038 510	C	1	628	510	21	01/02/2021	150,000	0,000	150,000	150,000	0,000	0,000			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	5171000	PLN_COR		TBD	C 1569 111	C	1	569	111	1	01/04/2021	0.188	0.000	0.188	0.188	0.000	0.000			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	5171000	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/04/2021	0.050	0.050	0.050	0.050	0.050	0.050			
PLN110050	Planned Internal C...	BASIC CTR	MWPM	WPM 1.1 Workforce		E/0100-01-D		E/0100-01	5171000	PLN_FAC		TBD	C 1569 111	C	1	569	111	1	01/05/2021	0.050	0.050	0.050	0.050	0.050	0.050			

Total	1568.436	1567.941	0.029	0.029	0.029	0.179	0.029	0.029	0.029	0.029	0.029	0.029	0.030	0.495		1568.436	1567.941	0.029	0.029	0.029	0.029							
X																												
C C KC																												
Commitment Lines																												
Contract No.	Contract Desc.	Contract Evn.	Ctr.	Evt. D.	IPCD6 WBS	Project Group	SAP WBS	Cost Center	Fund	Parent...	↑ GL	Fund Center	SAP Supplier	Supplier	Budkey	D.	E.	Out.	EPA	Item	WF	Cmtl Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned
CS941040	BASIC CTR	C9441040	M_SAP_S SAP PT Fund data			E-0100-01-D	E-0100-01	110950	61719000	TBD	C 1028 510	C 1	028	510	21SAP	1	11/03/2021	150,000	0,000	150,000	150,000	150,000	0,000					
PLN110550	Planned Internal_C_	BASIC CTR	MWPIM_WPM 1 1 Workforce			E-0100-01-D	E-0100-01	010550	PLN_FAC	TBD	C 1563 111	C 1	563	111	0,	0	01/03/2021	0,050	0,050	0,000	0,050	0,050	0,050					
PLN110550	Planned Internal_C_	BASIC CTR	MWPIM_WPM 1 1 Workforce			E-0100-01-D	E-0100-01	010550	PLN_COR	TBD	C 1563 111	C 1	563	111	0,	0	01/03/2021	0,188	0,188	0,000	0,188	0,188	0,188					

WPM: AUTOMATED PROCEDURE TO COPY CJ13 ACTUAL IN WPM IF OPTION ACTIVATED

A daily procedure will trigger the copy of the CJI3 actuals for the related WPM categories. This automation is controlled by the option "UpdateWPMDayCji3". By default, this option is not activated (False), but can be easily set to "True" by users.



What's New 7.2.1 Release, August 2023



Name	Value	Default Value	Description
Datapump Local Directory	C:\pcdb\datapump	C:\pcdb\datapump	Le répertoire les fichiers dmp issues de l'export sont déposés. Doit exister sur votre ...
Duplicate Milestone	false	false	Milestone Duplicate.
Fund pre-select WBS	true	false	Fund pre-select WBS.
GeoReturn Anticipation	true	true	GeoReturn Anticipation.
GeoReturn Set Aside	true	true	GeoReturn Set Aside.
Import Excel	true	false	Enable/Disable import Excel
pcdb exit	true	true	Demande une confirmation utilisateur avant de fermer l'application.1
Label PT Title	Program	Program	Titre de la fenêtre du PT (Program ou Product Tree)
Microsoft Excel Directory	C:\pcdb\xcel	C:\pcdb\xcel	Le répertoire ou les fichiers excel issues de l'application sont déposés. Doit exister s...
Microsoft Project	true	true	Menu pour msproject à partir de des contrats
Microsoft Project Directory	C:\pcdb\msproject	C:\pcdb\msproject	Le répertoire ou les fichiers msproject issues de l'application sont déposés. Doit exis...
Milestone Attach File	false	false	Milestone Attach File.
Milestone Multi Selection	false	false	Activation de la multi selection pour les milestones dans l'onglet MPP
Milestone Sub Contractors	false	false	Gestion des Sub Contractors pour les Milestones
Mini Contract Gestion	true	false	Gestion des minis contrats
NOC	true	false	Export NOC Document Word.
Open Efis Mpp Compliance	true	true	Si l'opérateur est un contrôleur de projet, ouvre la fenêtre Efis Compliance
Quick Search Contract Filter	true	true	From the Quick Search Contract Bar. Filter the contracts using the Search bar co...
Rapports Excel	true	true	Rapports Excel.
Refresh PT Programme	true	true	Enable/Disable the refresh when drag and Drop in PT Programme
Risk Gestion	true	false	Gestion des Ctrl Risk
Show Cost Center in TS SAP	false	false	Show Cost Center in Tab Sheet SAP.
Show Fund Column in CAP View	false	false	Show Fund Column in CAP View.
Show new Calculation	false	false	Show Panel with new Calculation Cnt/Cost/Payments
Show Output Column in CAP Vi...	true	true	Show Output Column in CAP View.
Show Panel SQL in Excel Rep...	false	false	Show Panel SQL in Excel Report Requetes SQL.
Show reference in PT	true	true	Montre ou cache la référence dans l'affichage du Product Tree.
Target	true	true	Target.
Tracking Geo Retum	true	true	Suivi des changements cmtl.
Trend Chart CD	true	true	Trend Chart CD
UpdateWpmDayCj3	true	false	Mise à jour automatique une fois par jour WPM CJ3
Use DataSet Thread	false	false	Use DataSet Thread.
User Access Sap PT	false	false	Gestion des droits d'accès PT SAP.
WFM	false	false	Workforce F. module.
WP n<->1 Evt Ctr	false	false	WP link to only one Evt Ctr.
WPCTR	false	false	Work Package Contract.
WPM	WPM post 2012	WPM post 2012	Workforce planning module.

WPM: MEN YEAR PLANNING "ACTUALS 0.00"

A workforce category might be planned for a total of zero MY for the current year, but in the case some actuals are booked in the system: This particular item is detailed in the month planning (+/-=0), and is indicated as per "Actuals 0.00" in the year planning.

Category	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
HRE Contractors	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	1.000
TEC Support	1.000							-1.000					
OPS Project													
OPS Support													

Category	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Actuals	0.00									
HRE Staff										
HRE Contractors										
TEC Support										
OPS Project										

WPM: NEW « GENERATE PROVISIONAL AND PLANNED LINES FOR PROJECT ROOT »

What's New 7.2.1 Release, August 2023



Project E/0140-01

Fund E/0140-01S

All Funds Personal Filter

Year Planning Month Planning

Save and Generate
Men/Year and Recharges
for this Project/Fund

Copy CJI3 Refresh CJI3

**Generate Provisional
and Planned lines
for Project Root**

E/0140

Project E/0140-01

Fund E/0140-01S

All Funds
 E/0140-01
 E/0140-01A
 E/0140-01B
 E/0140-01D
 E/0140-01F
 E/0140-01G
 E/0140-01H
 E/0140-01K
 E/0140-01L
 E/0140-01N
 E/0140-01O
 E/0140-01P
 E/0140-01S
 E/0140-01T
 E/0140-01W
 E/0140-01X
 E/0140-01Y
 E/0140-02S
 E/0140-03S
 E/0141-01

Save and Generate
Men/Year and Recharges
for this Project/Fund

Copy CJI3 Refresh CJI3

**Generate Provisional
and Planned lines
for Project Root**

E/0140

This new trigger is generating all WPM costs (including Corporate/Basic Activities for all Direct Costs) - at all levels - for all the existing funds under the project root E/0140

WBS		Fund		Aug	Sep	Oct	Nov	Dec	Year	2022	2023	Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2022
E/0140-01-L-20	E/0140-01A												2.685	2.685															
E/0140-01-L-20	E/0140-01D												0.743	0.743															
E/0140-01-L-20	E/0140-01G												0.004	0.004															
E/0140-01-L-20	E/0140-01H												0.644	0.644															
E/0140-01-L-20	E/0140-01S												0.691	0.691															
E/0140-01-L-20	E/0140-01T												1.455	1.455															
E/0140-01-L-20	E/0140-02S												0.001	0.001															
E/0140-01-L-20	E/0140-025												0.295	0.295															
E/0140-01-L-20	E/0140-025			0.096			0.099	0.100					0.024	0.024														0.099	
E/0140-01-L-20	E/0140-025												0.057	0.057															
E/0140-01-L-30	E/0140-01												7.598	7.598															
E/0140-01-L-30	E/0140-01A												8.608	8.608															
E/0140-01-L-30	E/0140-01B												11.144	11.144															
E/0140-01-L-30	E/0140-01D												4.839	4.716															
E/0140-01-L-30	E/0140-01D			0.002	0.001								0.002	0.002														0.030	
E/0140-01-L-30	E/0140-01S			0.005									4.283	0.372	0.005	0.005											0.002	0.001	
E/0140-01-L-30	E/0140-01S			0.005	0.005	0.005	0.005	0.056	0.025	0.013	0.002		1.526		0.005	0.005	0.088	0.172	0.005	0.005	0.005	0.148	0.148	0.088	0.005	0.676	0.585		
E/0140-01-L-30	E/0140-01S			0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.002		30.751	30.751															
E/0140-01-L-30	E/0140-01T												0.330	0.330															
E/0140-01-L-30	E/0140-01												0.110	0.110															
E/0140-01-L-30	E/0140-01												0.922	0.873														0.049	
E/0140-01-L-50	E/0140-01												0.001	0.001														0.001	
E/0140-01-L-50	E/0140-01A												0.851	0.851															
E/0140-01-L-50	E/0140-01B												0.352	0.352															
E/0140-01-L-50	E/0140-01D												0.001	0.001														0.311	
E/0140-01-L-50	E/0140-01D												0.894	0.583	0.001	0.001													
E/0140-01-L-50	E/0140-01D			0.001	0.001	0.001	0.001	0.001	0.001				0.026		0.021	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.026			
E/0140-01-L-50	E/0140-01S			0.001	0.001	0.001	0.001	0.001	0.001				0.530	0.100	0.001	0.011	0.004	0.010	0.048	0.006	0.013	0.020	0.108	0.002	0.201	0.423	0.007		
E/0140-01-L-50	E/0140-01S			0.001	0.001	0.001	0.001	0.001	0.001				0.018		0.011	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.018			
E/0140-01-L-50	E/0140-01T												1.928	1.928															
E/0140-01-L-50	E/0140-02S												0.100																
E/0140-01-L-70	E/0140-01			0.040			0.040		0.161	0.204	0.005		0.409														0.046		
E/0140-01-L-70	E/0140-01S			0.040			0.040		0.161	0.204	0.005		0.013	0.013												0.041	0.164		
E/0140-01-L-70	E/0140-01S			0.040			0.040		0.161	0.204	0.005		0.198	0.059												0.060	0.060		
E/0140-01-L-70	E/0140-01S			0.040			0.040		0.161	0.204	0.005		0.001	0.001												0.001			
E/0140-01-L-80	E/0140-01												0.240	0.072	0.001		0.168										0.168		
E/0140-01-L-80	E/0140-01S												0.257		0.170	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.173	0.082	
E/0140-01-L-90	E/0140-01S			0.001	0.001	0.001	0.001	0.001	0.001				0.249	0.174		0.025										0.075			
E/0140-01-L-90	E/0140-01S			0.001									0.275		0.120		0.072										0.001		
E/0140-01-L-91	E/0140-01												0.005															0.028	
E/0140-01-L-91	E/0140-01S												0.005															0.275	
E/0140-01-L-91	E/0140-01S																												0.005

What's New 7.2.1 Release, August 2023



DESIGN UPDATES

SCHEDULE MILESTONE TAB

PT SAP Program Project Group Fund Contract MPP MCP PO ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

MILESTONES COST LINKED

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	SAP PO
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory...	89 864.00	EUR	16/03/2016	3.00 Months	4000101993	

MILESTONES PAYMENT LINKED

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	SAP PO
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory compl...	89 864.00	EUR	14/04/2016	3.00 Months	4000101993	

Projects

Project Code	Project Description
E01593-01	ACES

Predecessor

Code	Description	Date	Occured	Project Controller	Predecessor	Delay	Days-Months

Successor

Code	Description	Date	Occured	Project Controller	Delay	Days-Months

WHAT'S NEW

What's new

Version 6.19.0

- 1) New Design: WPM, "What's New?", Schedule Milestone
- 2) WPM: Missions and Other Running Cost per Month
- 3) WPM: Corporate and Basic Activities at all levels
- 4) WPM: New Calculate Programme Root
- 5) WPM: Automatic update Actuals CJI3

Version 6.18.1

- 1) *Checking and Updating non-integrated funds*
- 2) Available Cmt ceiling data @ fund level
- 3) *Import Contribution Excel*
- 4) New field "Delta" in Main window
- 5) *Import Schedule Milestones*



OTHERS

What's New 7.2.1 Release, August 2023



TABLES OF MAINTENANCES

SAP TALES > G/L ACCOUNT

For specific project control needs and regarding the GL Account, there is possibility to customise the cost type of a dedicated GL account via a manual selection: Right click and select within the Menu to tick/untick the boxes for “Industrial/ Class 6 Running Cost/ Reporting”.

GL Account	WF	Product Category	Cost	Ind.	CR	Rug.	Fac.	GAS	Man.	R...	Description
1068310				0.00							
1068320				0.00							
1068390				0.00							
1068399				0.00							
1068400				0.00							
1068600				0.00							
1068700				0.00							
1101000				0.00							
1102100				0.00							
1102299				0.00							
1103000				0.00							
1104000				0.00							
1105000				0.00							
1106000				0.00							
1109000				0.00							
1190000				0.00							
1195000				0.00							
1200099				0.00							
1290000				0.00							
1513000				0.00							
1531000				0.00							
1531299				0.00							
1531300				0.00							
1531399				0.00							
1541000				0.00							
2000000		ASSET		0.00							
2030000				0.00							
2051000				1.00							
2052100				1.00							
2052200				0.00							
2052300				0.75							

THE HUF (HUNGARIAN FORINT) CURRENCY ADDED TO CURRENCY LIST & EXCHANGE RATE TABLE

What's New 7.2.1 Release, August 2023



The screenshot shows two windows side-by-side. On the left is the 'Currencies [LMOLINA] [Administrator]' window, titled 'CURRENCIES'. It lists various currencies with their codes and country names. A blue arrow points from the 'HUF' row (Hungary) to the 'Exchanges Rates' window on the right. The 'Exchanges Rates [LMOLINA] [Administrator]' window is titled 'EXCHANGE RATES' and displays a grid of exchange rate data for Hungary (HUF) against other currencies like ATS, HUF, and others, with columns for Country, Currency, Exchange date, and Exchange Rate.

TAB MCP: UPDATE THE PRICETYPE

The price type can be modified for a single Milestone Plan or a multiselection of MP

This screenshot shows the SAP interface for managing contracts and milestones. The top navigation bar includes tabs for PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO Icpdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. The main area displays three tables: 'Contract', 'Contract Events', and 'Milestone Plan'. In the 'Milestone Plan' table, a context menu is open over a row for '4000103420 00 01'. The menu options include Insert, View, Modify, Update PO, Trend Chart, Change Pricetype, Cut, Duplicate (if possible), Paste in same PO, and Delete (if possible). Below these tables, another set of tables for 'Contract Events' and 'Milestone Plan' is shown, with a similar context menu open over a row in the 'Milestone Plan' table.

FIXED BUGS FROM THE 6.19 VERSION

1225	WPM	WPM: cannot resize WPM window and final panel
1695	Design	NEW Design of the WPM
1557	WPM	WPM: Total of Mission costs et Other procurement costs not included in the overall Direct costs

What's New 7.2.1 Release, August 2023



1600	WPM	Corriger la procédure qui ne calcule pas les recharges sur les missions
1703	WPM	Recharges (PLN/PRV_COR and PLN/PRV_FAC) not calculated for the mission when using Save and Generate
1669	WPM	Générer les MenYear dans les couts
1225	WPM	rajout des man-year directement au niveau des lignes de cout generer par le wpm
1670	WPM	Bug when validate WPM: Rates are deleted and re-created
1606	WPM	Bug parfois doublon en WPM
1599	WPM	Créer un generate all lines par Racine Projet (Ex E/0422)
1604	WPM	Rentrer automatiquement les actuals dans IPCDB
1605	WPM	Montrer les lignes cachées qui ont des valeurs mensuelles
1714	WPM	regression - Format number to be restored (separation per thousand & decimals)
1697	WPM	Profils par mois : Faire fonctionner month planning dans le WPM pour mission, ORC, Facilities
1728	WPM	Renvoyer un message si une procédure de génération du WPM est en erreur
1496	WPM	WPM don't generate cost and recharges when user change Project/fund
1607	WPM	Mettre en place dans le code Delphi la procedure de Bernard
1702	Design	New Design fenetre WPM (Avertissement/Months)
1708	Design	Mise à jour logo ESA et réactualisation Ecran WhatsNew et WhatsNewChange
1709	Design	Réactualisation design TAB Schedule Milestones
1696	General IPCDB	Install ESA font via commandprompt
1687	Tables Maintenance	GL industriel a cocher

What's New 7.2.1 Release, August 2023



1658	Tab MCP	Update Price Type by multiselection
1634	Tables Maintenance	Currency HUF is not available in the IPCDB Exchange Rates

NEW FEATURES IN VERSION 6.18.3

NEW DESIGN OF THE SCHEDULE MILESTONES TAB

The screenshot shows the 'Schedule Milestones' tab with a modern UI design. At the top, there are tabs for PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO (podb), PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. A search bar and a 'GO' button are present. The main area is divided into several sections:

- MILESTONES COST LINKED:** Shows a table with columns: Contract, Type, MP, Mls No, Milestone Description, Amount, Cur, F Date, Delay, Days-Months, and SAP PO. An example row is shown: C16242 RIDER 001 R1 05 Progress Payment 5 - Upon satisfactor... 89 864.00 EUR 16/03/2016 3.00 Months 4000101993.
- MILESTONES PAYMENT LINKED:** Similar table structure to the cost linked section.
- Projects:** A list of projects with columns: Project Code and Project Description. One item is selected: E0193-01 ACES.
- Predecessor:** A table with columns: Code, Description, Date, Occured, Project Controller, Predecessor, Delay, and Days-Months.
- Successor:** A table with columns: Code, Description, Date, Occured, Project Controller, Delay, and Days-Months.

NEW DESIGN FOR THE WHAT'S NEW

The screenshot shows the top navigation bar with various links: Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, ?, ShutDown Immediate, About IPCDB, Help, Change Your Password, What's New, Versions, and Report an issue. The 'What's New' link is highlighted.

What's New 7.2.1 Release, August 2023



What's new

Version 6.18.3

- 1) For Admin, Possibility to select a EED < Cmtl date
- 2) In Tools, improved "Import > foreseen date"
- 3) In CTR, feature "import Excel" improved
- 4) New design of the "What's New?"
- 5) New design for the Schedule Milestones

Version 6.18.1

- 1) "Checking and Updating non-integrated funds"
- 2) Available Cmt ceiling data @ fund level
- 3) "Import Contribution Excel"
- 4) New field "Delta" in Main window
- 5) "Import Schedule Milestones"

FOR ADMINISTRATOR, POSSIBILITY TO RECORD A FORESEEN DATE < COMMITMENT DATE

The administrator is able to change the Foreseen date directly within the MCP tab or via the CMT DATA screen.

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO	Ipcdb	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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What's New 7.2.1 Release, August 2023



This screenshot shows the application's main interface with several tabs at the top: PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. The 'Contract' tab is active. Below the tabs are sections for 'Total', 'Planned', 'Actual', and 'Provisional' data. A 'Risk' section includes 'Target', 'KC', 'Standard', 'MC', 'Included', and 'Only' options. A 'Delta' value of 20,000 is shown. The 'Commitment Lines' section lists various items with columns for Contract No., Contract Desc., Project Group, SAP WBS, Fund, Parent Fund, GL, Supplier, WF, Credt Date, CA Total, CA Actual, CA Planned, PA Total, PA Actual, PA Planned, Cost Total, Cost Accrued, Cost Not Accrd, and Mis Ass. The 'Contract Events' section shows entries for BASIC CTR, CCN 001, and CCN 002.

FOR GSP/STS, IMPROVEMENT OF THE FEATURE “IMPORT/FORESEEN DATE” BY “CHECKING BEFORE UPDATING”

This screenshot shows the 'General Options' window with a sidebar of user names and environments. The 'Tools' menu is open, showing 'Tables Maintenance', 'Reload Spath', 'Import', 'Contract', 'MPP', 'MCP', 'PO Ipcdb', 'PO', 'Payment Assistance', and 'ShutDown Immediate'. The 'Import' option is selected, displaying 'Foreseen Date' and 'Comparison CJ15-Cost Plan-IPCDB'.

Import the related excel file & fill-in the column letters within the application

This screenshot shows the 'Contract' and 'Milestone Plan' sections. An Excel import dialog is open, showing data from a sheet named 'importforeseendatesassessals [Compatibility Mode]'. The 'Milestone Plan' section shows a table with columns for SAP PO, No., Phase, Supplier, SAP Supplier, Description, and Total amount. The 'Milestones' section shows a table with columns for Miles, Supplier, SAP Supplier, Amount, Cur, C Date, F Date, A Date, P Conf No, SAP PO, PO Item, Description, and Code Sch Miles. The 'Confirmations' section shows a table with columns for Conf. No, T. Amount, A. Amount, Status, Date, Description, and a note about payment 1: Expenses up to EUR 10,000.



What's New 7.2.1 Release, August 2023



Once the data has been validated and displayed within the table, click on "checking before updating" to check potential updates

FormExcelPODate

Checking before updating Import of foreseen dates

Sheet Name: Import
First Row: 5

References Columns Excel.

Contract	PO Item	Foreseen Date	Amount	WBS	T.Officer
4000123307		5.00 22/01/2024	3 000.00	E/0140-01-L-50	rien
4000123307		4.00 23/01/2023	7 000.00	E/0140-01-L-50	rien
4000130223		1.00 29/12/2020	133 00...	E/0600-05-C-06	rien
4000130223		4.00 30/12/2022	104 00...	E/0600-05-C-06	rien
4000130223		5.00 31/12/2024	58 000...	E/0600-05-C-06	rien
4000129238		5.00 31/12/2021	213 25...	E/0239-01-B	rien
4000129238		6.00 11/11/2021	213 25...	E/0239-01-B	rien

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

4000123307 Contract

Contract No: 4000123307 Prime Description: UBON TOPICAL TEAM : NUTRITION ENERGY BALANCE AND GUT MICROBIOTICA COMPOSITION IN

Contract Events

Type: BASIC CTR Description: TOPICAL TEAM : NUTRITION ENERGY BALANCE AND GUT MICROBIOTICA COMPOSITION IN

Milestones

Milestones	Supplier	SAP Supplier	Amount	Cur	C. Date	F. Date	A. Date	P. Conf No	SAP PO	PO	Description	Code Sch	Mils
01	UBON	1000000568	4 313.76	EUR	01/08/2018	28/04/2020	28/04/2020		6000440640	4000123307	3 PAYMENT 1: UPON SUBMISSION OF PROOFS O...		
01	UBON	1000000568	5 686.24	EUR	01/08/2018	31/12/2021				4000123307	3 PAYMENT 1: UPON SUBMISSION OF PROOFS O...		
02	UBON	1000000568	7 000.00	EUR	01/07/2019	31/12/2021				4000123307	4 PAYMENT 2: UPON SUBMISSION OF PROOFS O...		
03	UBON	1000000568	3 000.00	EUR	01/12/2019	31/12/2021				4000123307	5 PAYMENT 3: UPON ACCEPTANCE OF FINAL AC...		

FormExcelPODate

Checking before updating Import of foreseen dates

Sheet Name: Import
First Row: 5

References Columns Excel.

Contract	PO Item	Foreseen Date	Amount	WBS	T.Officer
4000123307		5.00 22/01/2024	3 000.00	E/0140-01-L-50	rien
4000123307		4.00 23/01/2023	7 000.00	E/0140-01-L-50	rien
4000130223		1.00 29/12/2020	133 00...	E/0600-05-C-06	rien
4000130223		4.00 30/12/2022	104 00...	E/0600-05-C-06	rien
4000130223		5.00 31/12/2024	58 000...	E/0600-05-C-06	rien
4000129238		5.00 31/12/2021	213 25...	E/0239-01-B	rien
4000129238		6.00 11/11/2021	213 25...	E/0239-01-B	rien

ipcdb

2 update to do

OK

What's New 7.2.1 Release, August 2023



To apply the update of the foreseen dates as per the excel file, the user shall validate by clicking on the green V

This screenshot shows the MCP & MPP interface. The top navigation bar includes PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO lpcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. Below the navigation bar, there are three main sections: Contract, Contract Events, and Milestones.

- Contract:** Shows a list of contracts, including one for 'UBON TOPICAL TEAM : NUTRITION ENERGY BALANCE AND GUT MICROBIOTICA COMPOSITION IN'.
- Contract Events:** Shows a list of events, including 'BASIC CTR' for the same project.
- Milestones:** Shows a table of milestones with columns for ID, Supplier, SAP Supplier, Amount, Cur, C. Date, F. Date, A. Date, P. Conf No, SAP PO, Description, Code Sch Mls, and Schedule Mls.

LINK BETWEEN SCHEDULE MILESTONES TAB <-> MCP&MPP TABS

This screenshot illustrates the bidirectional link between the Schedule Milestones tab and the MCP&MPP tabs. A large blue double-headed arrow is positioned in the center, indicating the relationship between the two sections.

The left side shows the Schedule Milestones tab, which lists various milestones and their details. The right side shows the MCP&MPP tabs, specifically the Contract Events and Milestones sections, which are linked to the milestones listed on the left.

This screenshot provides a detailed view of the MCP & MPP tabs for contract c16242. It shows the Contract, Contract Events, and Milestones sections.

- Contract:** Lists various tasks and their descriptions, such as 'ISS COMMERCIALISATION SUPPORT FOR RESEARCH & DEVELOPMENT- INFRASTRUCTURE' and 'ACES-PL... ACES PL FAR'.
- Contract Events:** Shows a list of events, including 'CCN 025' and 'CCN 026'.
- Milestones:** Shows a table of milestones with columns for ID, Supplier, SAP Supplier, Amount, Cur, C. Date, F. Date, A. Date, P. Conf No, SAP PO, Description, Code Sch Mls, Schedule Mls, Delay, and Days-Months.

What's New 7.2.1 Release, August 2023



PT SAP Program Project Group Fund Contract MPP MCP PO Icobs PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract		Contract Events		Milesto	
Contract No.	Prime	Description	Type	SAP PO No.	Phase
C16242			CCN 025	4200044360	R1 C/D
C1619700	OHBI	ISS COMMERCIALISATION SUPPORT FOR RESEARCH & DEVELOPMENT- INFRASTRUCTURE	ACES ph C/D completion -> CCN in response to ECR-19 and ECR-20	4000101993	R1 C/D
C161500	GEMF	ADDITIONAL WORK/LTR CAMPAIGN	MWL Gt's installation	4200044368	R1 AAES
C1623700	SCSY	D10 EUROPEAN OPTIONS FOR EXPLORATION MISSIONS -ON BOARD INTELLIGENT PAYLOA	CCN 031 -Adaptation of Timetech Milestone Payment Plan	4200044358	R1 EREM
C1624100	DSFR	FAVORITE - FIXED ALKALINE VAPOUR OXYGEN RECLAMINATION IN-FLIGHT TECHNOLOGY DEI	CCN 032 -Implementation of Cified degassing function with high power into the SHM	4200044365	R2 C/D
C1624101	DSFR	FAVORITE - FIXED ALKALINE VAPOUR OXYGEN RECLAMINATION IN-FLIGHT TECHNOLOGY DEI	SPECTRATIME Exchange Rate Compensation for 2015	4200044365	R2 C/D
C16142	DSFR	ACES CONTINGENCY (PAYLOAD PHASE CDE)	CCN 035	4200044365	R2 C/D
C1624200	DSFR	ACES PAYLOAD PHASE C/D	Timetech Mitigation Firmware & Software Support	4200044365	R2 C/D
C1624500	CGSI	SUPPORT TO COLUMBUS OPERATIONS PREPARATION ACTIVITIES AND THE MSM GROUND	CCN 037 ACES CCN 32 for 250.000 Euro and the payment of milestone 1	4200044360	R2 C/D
C16246	FOKS	FLTP - TECHNOLOGY DEVTS FOR REUSABLE METALLIC CONTROL SURFACES	CCN 038 INTRODUCTION OF PAYMENT MILESTONE FOR SPECTRATIME	4200044360	R2 C/D
C16251	JPSI	MSM PAYMENT CONTROL AND ATV PROJECT SUPPORT	RIDER 001 ACES Rider 1	4200044360	XXX DSFR
C1625100	JPSI	MSM PAYMENT CONTROL AND ATV PROJECT SUPPORT	RIDER 002 ACES Rider 2	4200044360	02 C0 DSFR
C16273	CASA	FLTP - TECHNOLOGY DEVTS FOR ADVANCED THRUST FRAMES	WO 02 - Dragon IDD	4200044360	02 C0 DSFR

Payment Milestones

Supplier	SAP Supplier	Amount	Cur	C Date	F Date	SAP PO	PO No.	Description	Code Sch Mls	Schedule Mls	Delay	Days-Months
02	EREM	51.314.91	EUR	31/10/2013	09/01/2014	4200044355		23 Upon completion of the PDU deba-MRR				
02	TEKE	1000000539	41.690.00	EUR	30/03/2014	05/11/2015	4200044364	24 Upon satisfactory completion of SHM Soldering Qualification for ACES				
02	TEKE	1000000579	165.720.00	EUR	30/03/2014	05/07/2015	4200044364	24 Upon satisfactory completion of SHM Soldering Qualification for ACES (from split)				
078	TZRS	1000000504	5.000.00	EUR	30/04/2014	18/12/2015	4200044366	24 Progress Payment 7 - Upon satisfactory completion of FCDP FM F/W Delivery (25%)				
078	TZRS	1000000504	15.000.00	EUR	30/09/2011	04/01/2013	4200044366	24 Progress Payment 7 - Upon satisfactory completion of FCDP FM F/W Delivery (75%)				
078	TZRS	1000000504	15.000.00	EUR	30/09/2011	04/01/2013	4200044366	25 Final Payment upon satisfactory completion of activities and acceptance by ESA of related Deliverables / Outputs - Rider	ACES-SHM-020 SHM FM TRR		5 Months	
00	DSFR	1000006551	1.861.512.00	EUR	16/07/2010	16/09/2010	4200044360	25 Final Payment upon satisfactory completion of activities and acceptance by ESA of related Deliverables / Outputs - Rider				

FEATURE "IMPORT/EXCEL" AVAILABLE FOR STS

General Options

Name	Value	Environment
AARIES	ESA	
ADMIN	ESA	
AGAVEZ	ESA	
AWOLDER	ESA	
CDEMATES	ESA	
DBECHAMBURE	ESA	
ICARINELLI	ESA	
JDESPREZ	ESA	
JMONREAL	ESA	
JLCLEMENS	ESA	
LMOLINA	ESA	
MAGROP	ESA	
NDEBUIRE	ESA	
PMROVIERA	ESA	
PSEMAYER	ESA	
PSEVILLA	ESA	
RALBAT	ESA	
SOTATJES	ESA	
TOTEST	ESA	

Base Context | Tabs Options | Others Options |

Name	Value	Description
Affichage Tree Sap	Node>Description	Tree Choix d'affichage dans l'atre SAP.
Apply Milestones Rules	False	Apply a user predefined % to the first and last milestone
Save attached files into Server (Bfile) or Database (Bob)	false	false
Bfile(True) or Bob(False)	false	Bfile(True) or Bob(False)
confirm delete	true	true
cumul all ctr children	true	true
Dataump Local Directory	C:\pcdb\datapump	Le rpetore les fichiers dmp issues de l'export sont dposés.Doit exister sur votre ...
Duplicate Milestone	false	Milestone Duplicate.
Fund pre-selected WBS	false	Fund pre-select WBS.
GeoReturn Anticipation	true	true
GeoReturn Set Aside	true	true
Import Project	true	Import Project
Import Sub	true	Demande une confirmation avant de fermer l'application
Label PT Title	Program	Titre de la fermeture du PT (Program ou Product Tree)
Microsoft Excel Directory	C:\pcdb\excel	Le rpetore ou les fichiers excel issues de l'application sont dposés.Doit exister a ...
Microsoft Project	true	true
Microsoft Project Directory	C:\pcdb\microsoft\project	Le rpetore ou les fichiers miproject issues de l'application sont dposés.Doit exis ...
Milestone Attach File	false	false
Milestone Multi Selection	false	Activation de la multi selection pour les milestones dans l'onglet MPP
Milestone Sub Contractors	false	Gestion des Sub Contractors pour les Milestones
Mini Contract Gestion	false	Gestion des minis contrats
NOC	false	Export NOC Document Word.

PT SAP Program GeoReturn RBS Fund Contract MPP MCP SAP Mls Payment

Contract		Commitment		Cost	
Total	6 400.000	6 41	Planned	6 400.000	6 41
Actual	0.000		Provisional		
Contract No.	Prime	Contract Desc.	Contract Event		
CCSTSDE1	TBD	C-STS Element 1 Contra	CCSTSKU2	C-STS Element 1 ... BASIC CTR	
CCSTSDE2	TBD	C-STS Element 1 Contra			
CCSTSDE3	TBD	C-STS Element 1 Contra			
CCSTSGRE	TBD	C-STS Element 2 Contra			
CCSTSIIT	TBD	C-STS Element 1 Contra			
CCSTSP1	TBD	C-STS Element 1 Contra			
CCSTSUK1	TBD	C-STS Element 1 Contra			
CCSTSUK2	TBD	C-STS Element 1 Contra			

Insert Mini Ctr

View

Modify

Duplicate

Geo Return

Year Profile

Select Family

Change into Evt Ctr

Import Excel

Default IPDB WBS Code

Potential Contracts

Ongoing Contracts

What's New 7.2.1 Release, August 2023



FormExcelPCtrGSP

Sheet Name: 2019 GSP file										Planning Parameters in months before commitment												
Percentage Milestones Start: 30 %					S Cart	Pre TEB	RFX Pub	ITT Begin	ITT End	TEB	BR Approved	Potential Contracts										
First Row	17				9	8	7	6	5	4	1											
References Columns Excel.																						
Call for Title *	Site	Type	Unique *	WBS *	Plan	Duration *	Exp Cmtf *	CO Date	TO	Dir/Div	S C	RFx N	TEB N	RFx P	S-TEB Date	ITT N	ITT R.	ITT C.	TEB Date	BRA Date	Cont.	Notes
Issues	Site Cat.	Code	AS	C	AV	JH	K	J	I	L	Y	Y	X	PC	AA	AB	AF	AM	AR	G	AV	
AZ	P	PA	[B8]	A	AS	C	AV	JH	K	J	I	L	Y	X	PC	AA	AB	AF	AM	AR	G	AV
Proc. Pol.	Act. Date	SC Inl.	SC Ap.	SOW P.	Date	TEB Form	Pre TEB P.	TEB Pl.	BR Date	Nego Date	KO Date	Country	Excel Status	Ctr. Num.								(*) Mandatory
E	H	N	O	P	Q	J	AE	AG	AM	AN	F	D	AT									

Excel Row: 17 Error Msg: Ctr Numbr Excel: Tes124 Excel Status: ITT issued Site: AA1235 Type/Cat: AA1235 Plan: 50000.000 Duration: 6 I. Carnell CO: M. O'Sullivan TO: EOP-8M Dir/Div: SC: RFx N: TEB N: Pre TEB: ITT N: ITT R: ITT C: TEB Date: BRA Date: Cont.: Notes: ITT R. Date:

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract No.	Prime Description	SAP Prime	Gsp Code
C9941037	TBD	Test124	AA1235
C9940638	TBD	Implementation of the 2nd batch of Sounding Rocket Expert...	E2CS-015
2C400055	TBD	111-7013-154075	
2C400065	TBD	not in 574	
2C400070	TBD	not in 574	
05551IMG	TBD	DIFFERENCE IRMA 582 -(567-5672) BY ITEM	
05551MAS	TBD	DIFFERENCE IRMA 582 -(567-5672) BY ITEM	
05551MCN	TBD	DIFFERENCE IRMA 582 -(567-5672) BY ITEM	
05551MLD	TBD	DIFFERENCE IRMA 582 -(567-5672) BY ITEM	
05551MED	TBD	DIFFERENCE IRMA 582 -(567-5672) BY ITEM	
2C400071	TBD	MISC. CONSUMABLES	
K5540202	TBD	EXPERTS & CONSULTANTS	
K5540203	TBD	EXPERTS & CONSULTANTS	
K5540204	TBD	EXPERTS & CONSULTANTS	

Contract Events

Type	Description
BASIC CTR	Test124

WP

PT	WBS	Description
MSSM6	ASTR Z 03	automatic creation for contract TBD

Commitment

Total	Commitment	Cost	Payment	Risk	Target
	50.000	50.000	50.000	<input type="radio"/> KC	0.000
Planned	50.000	50.000	50.000	<input type="radio"/> MC	
Actual	0.000	0.000	0.000	<input checked="" type="radio"/> Included	
Provisional		0.000		<input type="radio"/> WF	Delta 50.000

Commitment Lines

Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCD8 WBS	Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fund Center	SAP S
C9941037	Test124	BASIC CTR	Tes124	MSSM6 ASTR.Z.03 MINOR...	E/0164-01-E	E/0164-01	1100156	6171000				

only Industrial C

Contract Data [LMOLINA] [Administrator]

CONTRACT SUMMARY

CTR No	GSP Code	Procurement Policy	Activity Type		
C9941037	AA1235	ON	General		
WBS ASTR Z 03					
Description	Test124				
Actions					
Prime Contractor	TBD	SAP Prime Contractor	Affect New Sap Company <input checked="" type="checkbox"/>		
Initiator		Contact Officer	Technical Officer		
Project Controller		Payment Controller	Place of Work		
Division Code	EOP-8M	Estimated Amount (ID)	50.000	Estimated Duration(months)	6
Life Cycle					
Closed	<input type="checkbox"/>	Planned	27/08/2021		
Executive Summary	<input type="checkbox"/>				
Get Data	<input type="checkbox"/>	Planned	28/02/2021	IPCD8 Planned	25/10/2021
Kick Off Date	<input type="checkbox"/>				
Implementation Monitor Date	<input type="checkbox"/>				
COA2 / RBR Annex - Date	<input type="checkbox"/>				
TEB Date	<input type="checkbox"/>	TEB Planned			
BID Closing Date	<input type="checkbox"/>	ITT Planned	25/10/2021		
ITT / BID Issue Date	<input type="checkbox"/>				
IT Approval Date	<input type="checkbox"/>				
Procurement Approval Date	<input type="checkbox"/>	Pre TEB Planned			
SOW Received Date	<input type="checkbox"/>				
COA / RBR	<input type="checkbox"/>				
SC Approval Date	<input type="checkbox"/>		1000025140		
SC Initiation Date	<input checked="" type="checkbox"/>		25/01/2021		
PO / AC	<input type="checkbox"/>				
Procurement Proposal				TO Dates	
Comment					

FIXED BUGS FROM THE 6.18.3 VERSION

1623	General IPCDB	harmoniser les denominations dans IPCDB "personal filter" dans Menu
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What's New 7.2.1 Release, August 2023



1676	Design	Nouveau design pour la Tab Schedule Milestone
1632	General IPCDB	Preparer une fenetre simplifiée What's New
1532	Tab contract	CTR Summary: window open in VIEW mode, the dropdown menu of ACTORS panel are actives not recording
1646	Tab FUND	Tab FUND: Legend of the "personal filter" tick box is not visible enough
1520	Work Request	(V18) Date de la MCP ou de la MPP < Cmt date pour ADMIN
1620	tab Schedule Milestones	Lien d'une MS sélectionnée dans Schedule milestone tab vers MCP tab
1551	Tab Mpp	Tab MPP: right click on MS to create invoice and link to the "selected MS"
1260	General IPCDB	18.2-Old Foreseen dates shown in the import foreseen date tool for GSP
1631	Tab SAP	1631: IPCDB TEAM REORGANISATION SEPTEMBRE 2020 (champ operateur, mais validation impossible)
1617	Commitment line screen	Ne pas proposer les GL dédiés aux Cost Center dans Cmtl Data et Modify field (for profiles other than administrator)
1633	Commitment line screen	Improve situations when warning is displayed whenever a commitment is to be committed in the future
1645	Commitment line screen	Negative CMT Only by Admin -- Autoriser seulement l'administrateur à créer des commitments lines négatives
1575	Work request	NOC template dynamic pricetype
1527	tab Contract	le Filtre par Prime ne marche plus
1662	tab Sap Mpp	STS : Reactivate the import of SAPMILS
1659	tab Contract	Import Excel: Understand why excel import doesn't work anymore on STS
1674	Tab contract	Tab CTR: Import Excel: Inform users or show in the feature which columns are mandatory to make import
1664	Tab contract	Import Excel: OLE error when empty column

1660	Tab contract	Import Excel: Find out which columns are mandatory to make import
1101	Tab MPP	14- tool-> import -> Payment date
1558	Tab MPP	TAB MPP: Fdate <> P date

NEW FEATURES IN VERSION 6.18.1

TAB PROGRAM – PHASE 1

What's New 7.2.1 Release, August 2023



SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

Industrial Costs

Commit Ceiling 300 497,876

	Commitment	Cost	Payment
Total	298 620,005	298 443,210	298 620,005
Planned	5 861,877	20 299,826	20 856,306
Actual Only	292 758,198	278 143,383	277 723,698
Provisional		0,000	

Risk: KC Standard MC Included WF Only

Commitment Lines only Industrial Cost

Category No.	Contract Desc.	Project Group	Start Date	Current Fund	Spender	WF	Cred Date	CA Total	CA Actual	CA Remained	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost Not Accrued	Max
E012001	DOC ESM	Exmars	E/0422-04-01	E/0422-04-01	90CONSER	0	1.00	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-03	E/0422-04-01	90CONSER ESA	0	31/03/2019	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-03	E/0422-04-01	90CONSER ESA	0	30/04/2019	5.798	5.798	0.000	5.798	5.798	0.000	5.798	0.000	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-03	E/0422-04-01	90CONSER ESA	0	31/12/2019	-0.101	-0.101	0.000	-0.101	0.000	-0.101	-0.101	-0.101	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-03	E/0422-04-01	90CONSER ESA	0	28/02/2019	0.020	0.020	0.000	0.020	0.000	0.020	0.020	0.000	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-03	E/0422-04-01	90CONSER ESA	0	31/03/2019	-0.003	-0.003	0.000	-0.003	0.000	-0.003	-0.003	-0.003	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-03	E/0422-04-01	90CONSER ESA	0	30/04/2019	17.391	17.391	0.000	17.391	0.000	17.391	17.391	17.391	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	28/02/2019	0.067	0.067	0.000	0.067	0.067	0.067	0.067	0.067	0.067	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	31/03/2019	0.028	0.028	0.000	0.028	0.028	0.028	0.028	0.028	0.028	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	30/04/2019	143.525	143.525	0.000	143.525	143.525	0.000	143.525	143.525	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	30/06/2019	75.436	75.436	0.000	75.436	75.436	0.000	75.436	75.436	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	31/07/2019	30.465	30.465	0.000	30.465	30.465	0.000	30.465	30.465	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	31/08/2019	34.817	34.817	0.000	34.817	34.817	0.000	34.817	34.817	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	31/10/2019	31.915	31.915	0.000	31.915	31.915	0.000	31.915	31.915	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	30/11/2019	8.794	8.794	0.000	8.794	8.794	0.000	8.794	8.794	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-04	E/0422-04-01	90CONSER ESA	0	31/12/2019	44.874	44.874	0.000	44.874	44.874	0.000	44.874	44.874	0.000	0.000
K0CONSER	Mission Prep Service Exmars	Exmars	E/0422-04-01-01	E/0422-04-01	90CONSER ESA	0	31/12/2019	8.552	8.552	0.000	8.552	8.552	0.000	8.552	8.552	0.000	0.000

Declaration (in k€) **Financed (in k€)** **Not Covered** **Perc. Int. Costs** **Ideal Industry**

Envelope	Economic Cond.	Contribution	Economic Cond.	0.00%	0.000	0.00%	0.00%	0.000
<input checked="" type="checkbox"/> Countries Contrib	14	41	14	0.00%	0.000	0.00%	0.00%	0.000
Country: <input type="text"/>	Rate %	Contribution	Rate Norm. %	Ideal Industry	CA Actuals			

Industrial Costs

- European Exploration Envelope Prog. Per 2 (1200549B-STD)
- European Exploration Envelope Prog.Perl (1100587)
- European Exploration Envelope Prog.Perl (1200549C-STD)
- European Exploration Envelope Prog.Perl (1200549D-STD)
- European Exploration Envelope Prog.Perl (1200549E-STD)
- ExoMars E3P Period 2 (1200587-STD)
- E3P Period 2&3 (excl. ISS) (1200587A-STD)
- ExoMars

E3P - EUROPEAN EXPLORATION ENVELOPE PROGRAMME

- E3P - PERIOD 1
 - CONTINGENCY, PROGRAMMEMGT, STRATEGY, EDUCATION AND ERASMUS 0
 - C5#1 (CORNER STONE 1) HUMAN IN LEO 0
 - C5#1 ESM 0
 - C5#2 HUMAN BLEO 0
 - C5#3 LUNAR ROBOTIC EXPLORATION 0
 - C5#4 MARS ROBOTIC EXPLORATION 0
 - C6#1 ISS OPS 0
 - ASTRONAUTS (E/0136-01Q)
 - COLOMBUS (E/0102-01Q)
 - COLUMBUS OPS. (E/0105-01Q)
 - COMMERCIALISATION (E/0137-01Q) 0
 - SPARES (E/0107-01Q)
 - USOCS (E/0112-01Q)
 - EXPERT 0
 - SCISPACE 0
- E3P - PERIOD 2

ISS DEVELOPMENT

- ISS Development Programme
 - ISS Development (1100550)
 - ACES (E/0158-01T)
 - ASIM (E/0156-01T)
 - Astronauts (E/0136-01T)
 - ATV-JV and Gr. Seg. (E/0126-01)
 - Col. Mod & gr. Sagn. (E/0100-01)
 - Columbus Ops to 2010 (E/0104-01T)
 - Columbus P/L Facilit (E/0150-01T)
 - Communication (E/0139-01T)
 - CTV/ARD (E/0124-01)
 - Cupola (E/0122-01)
 - DMS-R (E/0110-01T)
 - ERA (E/0134-01T)
 - European Soyuz Miss. (E/0120-01)
 - Exploration Core Act (E/0172-01T)

CREATION @ ANY LEVELS OF THE PROGRAM TREE

What's New 7.2.1 Release, August 2023



The screenshot shows the SAP interface with the 'Program' tab selected. On the left, there is a tree view of project structures under 'Industrial Costs'. A specific node, 'Period de test 0' under 'ISS UTILISATION 0', is highlighted with a green box. On the right, there is a detailed financial view with tabs for 'Commitment' and 'Cost'. The 'Commitment' tab shows four rows: Total, Planned, Actual, and Provisional, all with values of 0.000. The 'Cost' tab is partially visible. At the bottom, there are buttons for 'Contract No.', 'Contract Desc.', 'Project Group', 'SAP WBS', 'Fund', and 'Parent'.

DELETE & DELETE CASCADE ACROSS THE PROGRAM TREE

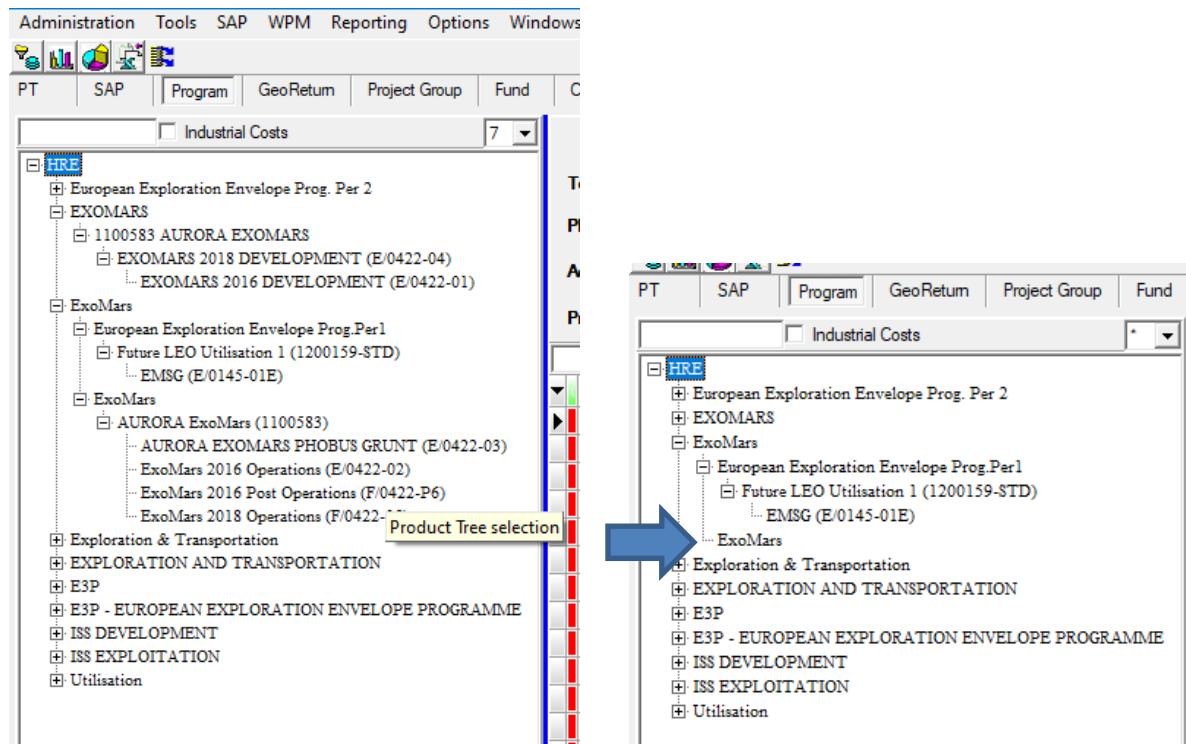
The screenshot shows the SAP interface with the 'Program' tab selected. A context menu is open over a node in the tree view. The menu items include 'Insert', 'View', 'Modify', 'Geo Return', 'Year Profile', 'Import Contr Excel', 'Checking and Updating non-integrated funds', 'Delete', and 'Delete Cascade'. The 'Delete Cascade' option is highlighted with a green box.

FEATURE "CHECKING AND UPDATING NON-INTEGRATED FUNDS"

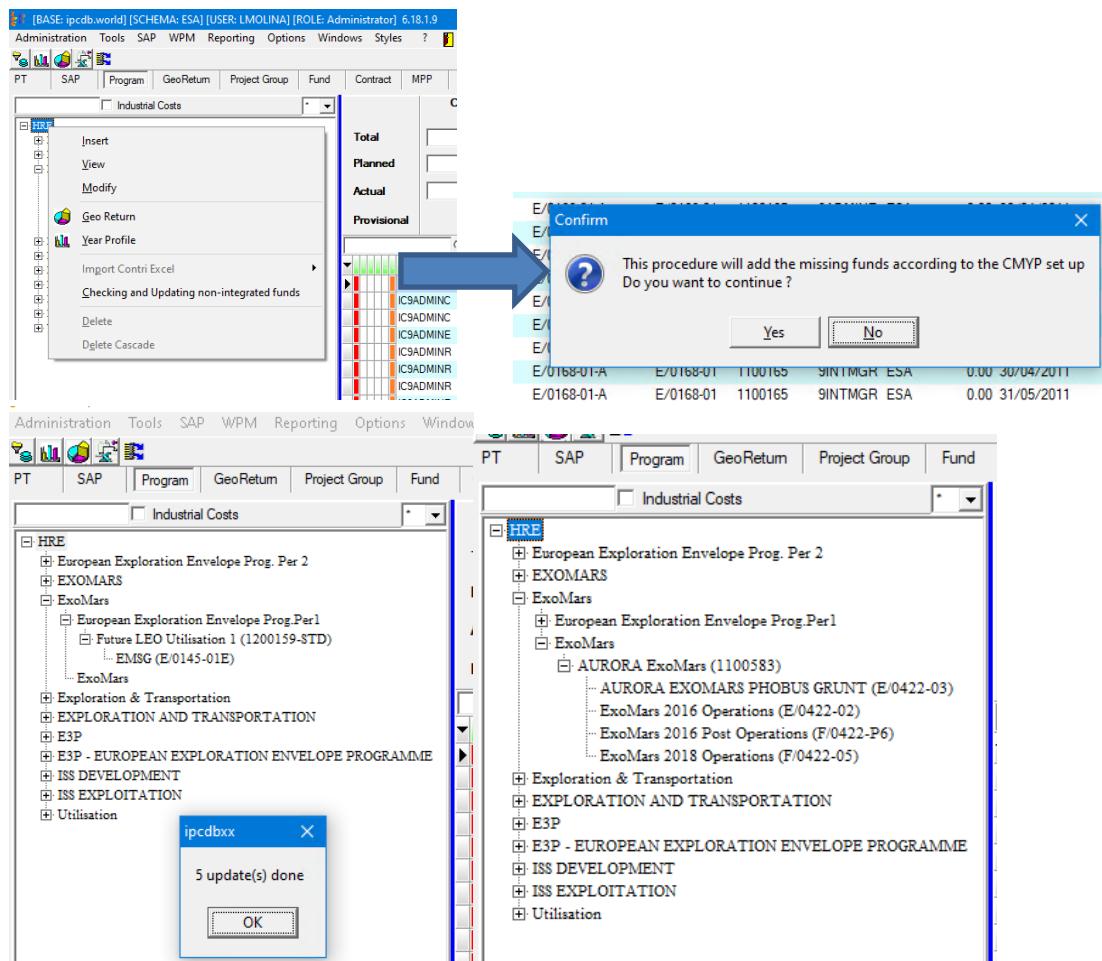
The screenshot shows the SAP interface with the 'Program' tab selected. A context menu is open over a node in the tree view. The menu items include 'Insert', 'View', 'Modify', 'Geo Return', 'Year Profile', 'Import Contr Excel', and 'Checking and Updating non-integrated funds'. The 'Checking and Updating non-integrated funds' option is highlighted with a green box.

EXAMPLE WHEN DELETING ALL SUBLVELS UNDER THE EXOMARS TREE :

What's New 7.2.1 Release, August 2023



All branches under the sub-level "Exomars" were deleted. Then, the feature is launched to check the current tree and the retrieve the missing funds if any.



What's New 7.2.1 Release, August 2023



COMMIT CEILING

Within these two tabs "Fund" and « Program », this new field is populated every day via an automated procedure based on the file ESA-PID: "COMMITMENT". Non-editable data, which provides the "commit ceiling / Total available / Actual" and only @ fund level for now.

Screenshot of the SAP interface showing the "Fund" tab. The "Commit Ceiling" field is highlighted with a green border and contains the value "27 000.000". Below it, the "Total Available" field shows "259.945". The "Actual Only" field shows "388.475". The "Commitment Lines" section lists various contracts with their descriptions and status (e.g., Total, Planned, Actual, Provisional). A legend indicates the color coding for risk levels: KC (red), MC (blue), and Included (green).

Screenshot of the SAP interface showing the "Program" tab. The "Commit Ceiling" field is highlighted with a green border and contains the value "27 000.000". Below it, the "Total Available" field shows "259.945". The "Actual Only" field shows "388.475". The "Commitment Lines" section lists various contracts with their descriptions and status (e.g., Total, Planned, Actual, Provisional). A legend indicates the color coding for risk levels: KC (red), MC (blue), and Included (green).

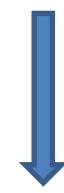
GEORETURN PANEL WITHIN THE PROGRAM TAB

What's New 7.2.1 Release, August 2023



This screenshot shows the Goerturn panel interface for the 7.2.1 release. At the top, there is a navigation bar with tabs: PT, SAP, Program, GeoReturn, Project Group, Fund, Contract, MPP, MCP, PO Incls, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. Below the navigation bar is a search bar containing the text "Industrial Costs". The main area displays a table with columns: Commitment, Cost, Payment, Risk, and Target. The "Target" column is highlighted in yellow with the value "0.000". There are several checkboxes for risk levels: KE, Standard, MC, Included, WF, and Only. A large blue arrow points from the bottom of the previous screenshot down to this panel.

This screenshot shows the Declaration (in KE) panel. It includes fields for Envelope (514 000), Contribution (435 666), and Not Covered (78 333). It also shows percentages for Perc. Int. Costs (10.00%) and Ideal Industry (392 099). A large blue arrow points from the bottom of the previous screenshot down to this panel.



This screenshot shows the Financed (in KE) panel. It includes fields for Envelope (514 000.000), Contribution (435 666.400), and Not Covered (78 333.600). It also shows percentages for Perc. Int. Costs (10.00%) and Ideal Industry (392 099.760). A large blue arrow points from the bottom of the previous screenshot down to this panel.

FEATURE "IMPORT CONTRI EXCEL" TO POPULATE THE GOERTURN PANEL WITH COUNTRY CONTRIBUTIONS FOR ONE OR SEVERAL BRANCHES OF THE PROGRAM TREE

What's New 7.2.1 Release, August 2023



SAP Application Interface (SAPUI5) screenshot showing the SAP Project Management (PM) module. The interface includes a top menu bar with Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and ShutDown Immediate. A toolbar below has buttons for PT, SAP, Program, GeoReturn, Project Group, Fund, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones.

The main area displays a table for 'Industrial Costs' with columns: Commitment, Cost, Payment, Risk, and Target. The 'Target' column shows a value of 0.000 with a green checkmark. The 'Risk' section has radio buttons for KC (selected), ME, and WF.

A context menu is open over the table, showing options like 'Import Contrai Excel', 'Only Branch Selected', and 'With all the Children'. Below this, a 'Commitment Lines' table lists various project details such as Contract Desc., Project Group, SAP WBS, Fund, Parent Fund, GL, Supplier, Cmt Date, CA Total, CA Actual, CA Planned, and PA Total.

The left sidebar contains a navigation tree with sections like CONTINGENCIES, EDUCATION, PROGRAM, STRATEGY, and ESP - EUROPEAN EXPLORATION ENVELOPE. A specific node 'Import Contrai Excel' is highlighted in blue.

SAPUI5 screenshot showing the 'Program Import Contribution /Excel' dialog. The dialog has tabs for 'Declaration(in ME)', 'Financed (in ME)', 'Not Covered', 'Perc. Int. Costs', and 'Ideal Industry'. It includes fields for Envelope, Economic Cond, Contribution, Not Covered, and Ideal Industry.

The 'Declaration(in ME)' tab shows a table with columns: Country, Rate %, Contribution, Rate Norm. %, and Contrib. A double-headed arrow points from this table to a larger table on the right.

The 'Financed (in ME)' tab shows a table with columns: C, D, E, F, G, H, I, J. The columns are labeled: Contbn Scale, Conthn Scale, Nominal €, Nominal %, Normalized €, Financial Envelope, Normalized %, and e.c.Year.

The right-hand table contains data for various countries:

C	D	E	F	G	H	I	J
BE	Belgium	10,228,600.00	1.99	12,067,720.62	514,000,000.00	2.35	2016
CH	Switzerland	4,009,200.00	0.78	4,730,061.35	514,000,000.00	0.92	2016
DE	Germany	94,524,600.00	18.39	111,520,292.59	514,000,000.00	21.70	2016
ES	Spain	6,682,000.00	1.30	7,883,435.58	514,000,000.00	1.53	2016
FR	France	277,919,800.00	54.07	327,890,278.43	514,000,000.00	63.79	2016
IE	Ireland	205,600.00	0.04	242,567.25	514,000,000.00	0.05	2016
IT	Italy	35,980,000.00	7.00	42,449,268.52	514,000,000.00	8.26	2016
NL	Netherlands	3,803,600.00	0.74	4,487,494.10	514,000,000.00	0.87	2016
NO	Norway	308,400.00	0.06	363,850.87	514,000,000.00	0.07	2016
SE	Sweden	2,004,600.00	0.39	2,365,030.67	514,000,000.00	0.46	2016

Below the tables, a note says: 'If column is null then no affection'.

What's New 7.2.1 Release, August 2023



This screenshot shows the SAP ERP interface for the 7.2.1 release. The main window displays financial data across various tabs: Commitment, Cost, Payment, Risk, and Schedule Milestones. A large blue double-headed arrow is positioned in the center of the screen, pointing vertically between two identical data tables.

Commitment Lines												<input type="checkbox"/> only Industrial Cost							
Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmt Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost Net Accrued	Hire Acc.
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	621000	4M00			1.00	20/09/2019	6,240	6,240	0,000	6,240	6,240	0,000	6,240	0,000	
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	621000	4M00			1.00	26/10/2019	3,699	3,699	0,000	3,699	3,699	0,000	3,699	0,000	
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	621000	4M00			0,00	01/11/2019	0,349	0,349	0,000	0,349	0,349	0,000	0,349	0,000	
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	6044000	COHD			1.00	07/11/2019	0,130	0,130	0,000	0,130	0,130	0,000	0,130	0,000	0
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	621200	CCLU			1.00	16/09/2019	0,330	0,330	0,000	0,330	0,330	0,000	0,330	0,000	0
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	623600	ATGU			1.00	16/11/2019	0,681	0,681	0,000	0,681	0,681	0,000	0,681	0,000	0
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	623200	FIVU			1.00	26/08/2019	2,101	2,101	0,000	2,101	2,101	0,000	2,101	0,000	0
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	623600	ATGU			0,00	05/10/2019	0,050	0,050	0,000	0,050	0,050	0,000	0,050	0,000	0
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	623600	ATGU			0,00	05/10/2019	2,369	2,369	0,000	2,369	2,369	0,000	2,369	0,000	0
E/0138-01-N	FINANCIAL SUPP.		E/0138-01-D	1100597	623600	ATGU			0,00	16/12/2019	20,000	20,000	0,000	20,000	20,000	0,000	20,000	0,000	0

Declaration(in K€)												Financed (in K€)		Not Covered		Perc. Int. Costs		Ideal Industry	
Envelope	514 000,000	Economic Cond.	Contribution	425 666 400	Economic Cond.		15,24%	78 333 600		10,00%	392 099 760								
Total																			

TAB GEORETRUN – PHASE 1

This screenshot shows the SAP ERP interface for the 7.2.1 release, specifically the GEORETRUN module. The main window displays financial data across various tabs: Commitment, Cost, Payment, Risk, and Schedule Milestones. A large blue curved arrow is positioned on the left side of the screen, pointing from the top towards the bottom.

Commitment Lines												<input type="checkbox"/> only Industrial Cost								
Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmt Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost Net Accrued	Hire Acc.	
C1850050	INDUSTRIALISAT. COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042000	MBBB			0,25	18/12/2019	1 000 000	1 000 000	0,000	1 000 000	1 000 000	0,000	1 000 000	0,000		
C1850050	INDUSTRIALISAT. COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042000	MBBB			0,25	20/03/2020	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000		
C1850050	INDUSTRIALISAT. COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042000	MBBB			0,25	21/05/2020	11 700 000	11 700 000	0,000	11 700 000	3 950 000	7 750 000	11 700 000			
C393982	Integration and Gr... COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6171000	TBD			0,25	15/01/2021	31 931 000	31 931 000	0,000	31 931 000	31 931 000	0,000	31 931 000	0,000		
C394072	CDMI COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6171000	TBD			1,00	15/12/2020	735 000	0,000	735 000	0,000	735 000	0,000	735 000	0,000		
C3940760	PROCUREMENT COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6085200	TBD			1,00	30/11/2020	15 000	0,000	15 000	0,000	15 000	0,000	15 000	0,000		
4000114525	SECURITY SUPP. COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042000	TUG			1,00	12/03/2020	3 419 000	3 419 000	0,000	3 419 000	455 866	2 963 134	3 419 000			
4000114525	SECURITY SUPP. COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042000	TUG			1,00	15/03/2020	45 774	46 774	0,000	46 774	0,000	46 774	46 774	0,000		
4000114677	PROCUREMENT COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042100	ALTT			1,00	01/09/2020	26 400	26 400	0,000	26 400	0,000	26 400	26 400	0,000		
4000114677	PROCUREMENT COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042100	ALTT			1,00	29/01/2020	23 650 000	23 650 000	0,000	23 650 000	2 275 000	21 375 000	23 650 000			
4000114677	PROCUREMENT COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042100	ALTT			1,00	16/12/2019	2 000 000	2 000 000	0,000	2 000 000	2 000 000	0,000	2 000 000	0,000		
4000114677	PROCUREMENT COLUMBUS And ...	E/0105-01-025	E/0105-02Q	1100592	6042100	ALTT			1,00	29/12/2022	1 276 826	0,000	1 276 826	0,000	1 276 826	1 276 826	0,000	1 276 826	0,000	
4000121059	EFC2SERVISE-S COLUMBUS And ...	E/0105-01-01H-1	E/0105-02Q	1100592	6111800	SASB			0,25	04/07/2017	23 000	23 000	0,000	23 000	15 400	7 600	23 000			

Declaration(in K€)												Financed (in K€)		Not Covered		Perc. Int. Costs		Ideal Industry	
Envelope	100 000,000	Economic Cond.	Contribution	91 000,000	Economic Cond.		9,00%	9 000,000		10,00%	81 900,000								
Total selected																			
Total																			

What's New 7.2.1 Release, August 2023



In the program Tab, the Georeturn data are imported within the dedicated panel. The user can then analyse the Georeturn status via the Georeturn tab. The ticked box "Funds with official Georeturn" will display only the funds with imported Georeturn data.

PT SAP Program GeoReturn Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Funds with Official Georeturn All amounts in k€

	Declaration	Financed	Ideal Industry	Ideal Industry Weighted	Actuals	Actuals Weighted	Planning	Planning Weighted	Forecast	Forecast Weighted	Output Description
E/0102-02Q	3 000	2 850	2 800	700	2 800	700	241	3 442	3 101	9 485	700 Columbus Engineering E3P Per. 2
E/0171-02D	120 000	101 712	90 000	90 000	18 400	18 400	71 315	71 315	89 715	89 715	89 715 ESPRIT E3P Per. 2

Amount Contribution vs Amount Total

BE DK FR DE IT ES TBD US

0% 10 000 20 000 30 000 40 000

GeoReturnContribution GeoReturnTotal

All Forecast Actual

0% 16% 32% 48% 64% 80% 96% 112% 128%

BELGIUM FRANCE GERMANY ITALY

0% 16% 32% 48% 64% 80% 96% 112% 128%

GeoReturnForecast GeoReturnActual

PT SAP Program GeoReturn Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Funds with Official Georeturn All amounts in k€

	Declaration	Financed	Ideal Industry	Ideal Industry Weighted	Actuals	Actuals Weighted	Planning	Planning Weighted	Forecast	Forecast Weighted	Output Description
E/0102-02Q	3 000	2 850	2 800	700	2 800	700	0	0	2 800	0	700 Columbus Engineering E3P Per. 2
E/0171-02D	120 000	101 712	90 000	90 000	18 400	18 400	71 315	71 315	89 715	89 715	89 715 ESPRIT E3P Per. 2

Amount Contribution vs Amount Total

BE DK FR DE IT ES TBD US

0% 10 000 20 000 30 000 40 000

GeoReturnContribution GeoReturnTotal

All Forecast Actual

0% 8% 16% 24% 32% 40% 48% 56% 64% 72% 80% 88%

BELGIUM FRANCE GERMANY ITALY

0% 8% 16% 24% 32% 40% 48% 56% 64% 72% 80% 88%

GeoReturnForecast GeoReturnActual

TAB SCHEDULE MILESTONE

Import an excel file to populate the schedule milestone list

What's New 7.2.1 Release, August 2023



The screenshot illustrates the 'Import Excel' feature in the 'Schedule Milestones' module. It shows two main windows: a source list of milestones and a target table for importing.

Source List:

Code	Description	Date	Occured	Project Controller	Predecessor	Delay	Days-Months
ACE... ELT PAR	19/01/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana				
ACE... ELT FAR	Trend Chart			Gonzalo, Ana			
ACE... EM2B delivery	Import Excel			Gonzalo, Ana			
ACE... System perf test...				Gonzalo, Ana			
ACE... FCDP PTR	01/03/2017	<input type="checkbox"/>	Gonzalo, Ana				
ACE... FCDP PAR	15/03/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana				
ACE... FCDP FAR	02/05/2017	<input type="checkbox"/>	Gonzalo, Ana				
ACE... FCDP subco closure	29/10/2017	<input type="checkbox"/>	Gonzalo, Ana	ACES-FCDP-040 FC...	6.00 Months		
ACE... GS FAR data proces...	06/11/2016	<input type="checkbox"/>	Gonzalo, Ana				
ACE... GT EU SNI PAR	15/04/2016	<input type="checkbox"/>	Gonzalo, Ana				
ACE... GT EU SN2-6 ready f...	01/05/2017	<input type="checkbox"/>	Gonzalo, Ana				
ACE... MWL GT2 Deployme...	01/02/2017	<input type="checkbox"/>	Gonzalo, Ana				
ACE... MWL GT3 Deployme...	01/02/2017	<input type="checkbox"/>	Gonzalo, Ana				
ACE... GT7a9 Completion ...	18/09/2015	<input type="checkbox"/>	Gonzalo, Ana				
ACE... GT7a9: MWL GT 7...	18/11/2016	<input type="checkbox"/>	Gonzalo, Ana				
ACE... GT7a9 ready for del...	20/06/2017	<input type="checkbox"/>	Gonzalo, Ana				
ACE... TIM SysCon delivery	01/03/2016	<input checked="" type="checkbox"/>	Gonzalo, Ana				

Milestones Cost linked:

Contract	Type	MP	Mis No	Milestone Description	Amount
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory comp...	89 86

Milestones Payment linked:

Contract	Type	MP	Mis No	Milestone Description	Amount
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory compl...	89

Import Process:

A blue arrow points from the 'Import Excel' entry in the source list to a 'File Open' dialog box. This dialog shows the file 'import excel schedule MS.xls' selected for import.

Target Table:

Contract	Type	MP	Mis No	Milestone Description	Amount
C16242	RIDER 002	R2	R2-08	Progress Payment 8 - Upon satisfactory co...	725 000.00 EUR

Import Parameters:

The 'Import Schedule Milestones / Excel' dialog shows the following parameters:

- Sheet number/Name: 1
- Excel sheet First Row: 2
- Code: C
- Description: D
- Date: E
- Occured ---> 'Yes' (in Excel file)
- Project Controller: LE COQ, MAUD
- If column is null then no affection

Imported Data:

An Excel spreadsheet titled 'import excel schedule MS.xls' displays the imported data:

	CODE	Description	Date	occurred
1	MLC	TEST import-1	10/10/2020	Yes
2	MLC	TEST import-2	12/10/2020	
3	MLC	TEST import-3	12/10/2020	
4	MLC	TEST import-4	13/10/2020	
5	MLC	TEST import-5	14/10/2020	
6	MLC	TEST import-6	13/10/2020	

What's New 7.2.1 Release, August 2023



SEARCH

Project Controller: GO Update Milestones

Calculate Chained Date

C.	Description	Date	Occured	Project Controller	Predecessor	Delay	Days-Months
PI-40	PILOT MSM accepta...	25/02/2017	<input type="checkbox"/>	Gonzalo, Ana	PI-00 PILOT KO	11.00	Months
PI-30	Committing ceiling pri...	28/10/2016	<input type="checkbox"/>	Gonzalo, Ana	PI-00 PILOT KO	7.00	Months
PI-20	PILOT SRR	29/08/2016	<input type="checkbox"/>	Gonzalo, Ana	PI-00 PILOT KO	5.00	Months
PI-1...	PILOT End PhB+	21/01/2018	<input type="checkbox"/>	Gonzalo, Ana	PI-00 PILOT KO	22.00	Months
PI-10	CamDem-COU PDR	30/07/2016	<input type="checkbox"/>	Gonzalo, Ana	PI-00 PILOT KO	4.00	Months
PI-00	PILOT KO	01/04/2016	<input type="checkbox"/>	Gonzalo, Ana			
MLC	TEST import-6	15/10/2020	<input type="checkbox"/>	Le Coq, Maud			
MLC	TEST import-5	14/10/2020	<input type="checkbox"/>	Le Coq, Maud			
MLC	TEST import-4	13/10/2020	<input type="checkbox"/>	Le Coq, Maud			
MLC	TEST import-2	11/10/2020	<input type="checkbox"/>	Le Coq, Maud			
MLC	TEST import-3	12/10/2020	<input type="checkbox"/>	Le Coq, Maud			
MLC	TEST import-1	10/10/2020	<input checked="" type="checkbox"/>	Le Coq, Maud			
EX...	PHASE 1: MS1 PRO...	15/11/2020	<input type="checkbox"/>	Jokanovic, Bojana			
EX...	220: Upon acceptan...	30/10/2020	<input type="checkbox"/>	Jokanovic, Bojana			
EX...	23: Upon acceptanc...	15/10/2020	<input type="checkbox"/>	Jokanovic, Bojana			
EX...	200a: Upon accepta...	15/09/2020	<input type="checkbox"/>	Jokanovic, Bojana			
EX...	270: Upon successfu...	15/09/2020	<input type="checkbox"/>	Jokanovic, Bojana			

Projects

Project Code	Project Description

Code Description

TAB CONTRACT

NEW FIELD "DELTA"

This additional field under the window "Target" is calculating the delta between Total Commitment and the recorded Target

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program GeoReturn Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract No. 1 Prime Description

Total	Commitment	Cost	Payment	Target
25.652	25.652	25.652	25.652	30.000
Planned	2.826	2.826	- 17.174	
Actual	22.826	22.826	42.926	
Provisional	0.000			

Risk Standard Included Only Delta - 4.346

Commitment Lines

Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	Pl.	Supplier IWP	Crft Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued	Cost Net Accrued	Mjs Alloc.	Op.
40001012	EFFECT OF ALTE.. ASM	E/0142-01	E/0142-01	6042100	DFVL	1.00	13/10/2020	- 10.000	0.000	- 10.000	- 10.000	0.000	- 10.000	- 10.000	0.000	0.000	0.000	0.00	
4000101276	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/09/2019	- 10.000	- 10.000	0.000	- 10.000	0.000	- 10.000	- 10.000	0.000	- 10.000	0.00	
4000101278	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/10/2020	- 10.000	- 10.000	0.000	- 10.000	0.000	- 10.000	- 10.000	0.000	- 10.000	0.00	
4000101279	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/07/2010	42.926	42.926	0.000	42.926	0.000	42.926	42.926	0.000	42.926	0.00	
4000101280	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/08/2019	10.000	10.000	0.000	10.000	0.000	10.000	10.000	0.000	10.000	0.00	
4000101281	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/07/2010	42.926	42.926	0.000	42.926	0.000	42.926	42.926	0.000	42.926	0.00	
4000101282	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/08/2019	10.000	10.000	0.000	10.000	0.000	10.000	10.000	0.000	10.000	0.00	
4000101283	EFFECT OF ALTE.. ASM	E/0142-01-20	E/0142-01	1109156	6042100	DFVL	1.00	13/10/2020	- 20.000	- 20.000	0.000	- 20.000	0.000	- 20.000	- 20.000	0.000	- 20.000	0.00	

WPS

PT WBS Description

MEGA3 SCAP Z 03 4000101278

NEGATIVE COMMITMENT LINES CAN BE CREATED BY ADMINISTRATORS

What's New 7.2.1 Release, August 2023



CMTL Data [LMOLINA] [Administrator]

Contract No: 4000101278 **CMTL DATA**

Commitment Status: CO **Special GeoReturn:** No **Risk:** Risk

Bukeys: Dir.: C Et.: 1 Output: EPA: 541 OBS: 6042100 ABS: 6042100 Item: 13/09/2019

Project Group: ASIM

Custom Filter WBS: E/0142-01-L-20 / Access To Facilities In Europe **Custom Filter GL:** 6042100 **Custom Filter Fund:** E/0142-01 **Fund Center:** PT

WBS SAP: Cost Center: 541

Financial Data:

Company: DFVL	Sap Company: 1000006331	Currency: EUR	Country: GERMANY	Amount in Currency: - 10 000.00	Paid in Currency: 0.00	Link in Currency: 0.00
---------------	-------------------------	---------------	------------------	---------------------------------	------------------------	------------------------

Automatic Update GR: ✓

Weighting Factor: 0.75, 0.5, 0.25, 0

Comment:

Contract:

Contract No.	Prime	Description
40001012		
4000101204	ALSR	SCENARIO STUDIES F
4000101208	MBBB	SCENARIO STUDIES F
4000101278	DFVL	EFFECT OF ALTERED GRAVITY
4000101290	GMVU	ADVANCED OPTICAL

Contract Lines:

Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmt Date	CA Total	CA Actual
4000101278	EFFECT OF ALTERED GRAVITY	E/0142-01-L-20	E/0142-01	1100156	6042100	DFVL	1.00	13/09/2019	- 10 000	- 10 000.00	- 10 000.00

Commitment:

Total	Planned	Actual	Provisional
32.826	0.000	32.826	0.000
32.826	- 10.000	42.826	42.826
32.826	42.826	42.826	42.826

Risk:

- KG
- MC
- Included
- WF
- Only

Target: 0.000

Contract Events:

Type	Description
BASIC CTR	EFFECT OF ALTERED GRAVITY

WP:

PT	WBS	Description
ME6A3	SCAP Z.03	4000101278

TAB MCP/MPP

BREAK MS SCHEDULE LINK FOR A MULTISELECTION OF MPP/MCP MILESTONES

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

MCP

Contract:

Contract No.	Prime	Description
400013		
400013023	TBD	DLR103 23895
4000130000	MEDE	EFFECT OF INDIVIDUALIZED ARTIFICIAL GRAVITY TRAINING ON CARDIOVASCULAR AND CE
4000130140	ASLG	MSR ERO RIT 2X Thruster & Life Test Preparation Activities
4000130230	MATT	Mars Sample Return Earth Return Oberth - Phase B1
4000130273	ALSR	IHAB Phases B2/C/D/E1
4000130324	AES5	E1X0-032 THRUSTER POINTING MECHANISM (TPM) EQUIPMENT QUALIFICATION STATUS A
4000130341	UPSC	G4H PROJECT: FROM B8F TO ISS WITH A THALIANA & CROP SPECIES UTILIZATION GR
4000130600	DFVL	DLR SUPPORT TO ANALOG-1 PARTICIPATION IN ARCHES - EXPRESSION
4000130553	ASLG	EXPERT E1X2-033 STORABLE ROCKET ENGINE FOR HUMAN LUNAR EXPLORATION
4000130850	UNGNI	NEURONAL RESPONSES TO PARTICLE IRRADIATION AND POTENTIAL INTERACTION WITH

Contract Events:

Type	Description
BASIC CTR	Mars Sample Return - Earth Return Oberth - Phase B2

Milestones:

Milestones	Code Sch Mls	Schedule Mls	Delay	Days-Months
001 002. MATT 100004255 3 848 413.00 EUR 30/09/2020 15/04/2021 4000130230	17 50: Upon signature of ATPs for RM subcontracts fo...			
001 003. MATT 100004255 2 188 200.00 EUR 30/09/2020 02/09/2020 6000452128 4000130230	18 30: Upon signature of ATP for OIM subcontract			
001 004. MATT 100004255 401 446.00 EUR 30/09/2020 02/09/2020 6000452135 4000130230	19 30: Upon signature of ATP for AIT subcontract			
001 001. MATT 100004255 3 458 186.00 EUR 30/10/2020 30/10/2020 4000130230	20 40: Upon the Agency's acceptance of TN elaborat...			
001 001. MATT 100004255 5 000 000.00 EUR 30/10/2020 30/10/2020 4000130230	20 40: Upon the Agency's acceptance of TN elaborat...			
001 001. MATT 100004255 5 074 912.00 EUR 30/03/2021 15/03/2021 4000130230	21 50: Upon successful completion PTR for Phase 1	EXM R2-1	65: Upon successful complet...	0 Months
001 001. MATT 100004255 2 569 365.00 EUR 30/03/2021 15/0	22 60: Upon declaration of successful Spacecraft PD	EXM R2-1	65: Upon successful complet...	0 Months
001 001. MATT 100004255 281 967.00 EUR 30/03/2021 31/0	23 70: Upon the Agency's acceptance of all deliverab...	EXM R2-1	65: Upon successful complet...	0 Months
001 002. MATT 100004255 2 068 734.00 EUR 30/11/2020 31/0	24 60: Upon successful OBC EGSR/PDR			
001 002. MATT 100004255 680 890.00 EUR 30/12/2020 28/0	25 70: Upon successful PTR for Phase 1 ETHR life te...			
001 002.. MATT 100004255 2 955 334.00 EUR 30/03/2021 30/0	26 80: Upon successful PTR for Phase 2 ETHR life te...			

Confirmations:

Conf. No.	T. Amount	A. Amount	Status
001 002.. MATT 100004255 2 955 334.00 EUR 30/03/2021 30/0			

Break Schedule Milestone Link

Commitment Lines:

Contract No.	Contract Desc.	Project Group	SAP WBS	Fund	Parent Fund	GL	Supplier	WF	Cmt Date	Ca Total	Ca Actual
4000130230	Mars Sample Retu... MSR - ERO	E/0193-01-D	E/0193-02R	1100592	6051100	MATT	1...	14/09/2020			



What's New 7.2.1 Release, August 2023



Milestones	Code Sch Mls	Schedule Mls	Delay	Days-Months
001.002.. MATT 1000004255 3 848 413.00 EUR 30/09/2020 15/04/2021	4000130230	17 50: Upon signature of ATP for RM subcontracts fo...		
001.003.. MATT 1000004255 2 188 200.00 EUR 30/09/2020 02/09/2020 02/09/2020	6000452128 4000130230	18 30: Upon signature of ATP for OIM subcontract		
001.004.. MATT 1000004255 401 446.00 EUR 30/09/2020 02/09/2020 02/09/2020	6000452135 4000130230	19 30: Upon signature of ATP for AIT subcontract		
001.001.. MATT 1000004255 3 458 186.00 EUR 30/10/2020 15/02/2021	4000130230	20 40: Upon the Agency's acceptance of TN elaborati...		
001.001.. MATT 1000004255 5 000 000.00 EUR 30/10/2020 31/12/2020	4000130230	20 40: Upon the Agency's acceptance of TN elaborati...		
001.001.. MATT 1000004255 5 074 512.00 EUR 30/01/2021 15/03/2021	4000130230	21 50: Upon successful Spacecraft PDR readiness ch...		
001.001.. MATT 1000004255 2 960 365.00 EUR 30/03/2021 15/03/2021	4000130230	22 60: Upon declaration of successful Spacecraft PD...		
001.001.. MATT 1000004255 981 557.00 EUR 30/03/2021 15/03/2021	4000130230	23 70: Upon the Agency's acceptance of all deliverabl...		
001.002.. MATT 1000004255 2 068 734.00 EUR 30/11/2020 31/01/2021	4000130230	24 60: Upon successful OBC EQSR/PDR		
001.002.. MATT 1000004255 680 860.00 EUR 30/12/2020 28/02/2021	4000130230	25 70: Upon successful PTR for Phase 1 ETHR life te...		
001.002.. MATT 1000004255 2 955 334.00 EUR 30/03/2021 30/05/2021	4000130230	26 80: Upon successful PTR for Phase 2 ETHR life te...		

OTHER

NEW & PREDEFINED PROFILE "DEFAULT COLUMNS" AVAILABLE FOR USERS TO DISPLAY ONLY THE MOST SIGNIFICANT COLUMNS WITHIN THE PANEL "COMMITMENT LINES"

FIXED BUGS FROM THE 6.18.1 VERSION

1554	Georeturn	(V18) Tab Georeturn replace Outputs by Fund
1586	Commitment line screen	Rajouter "Default columns" avec le Hide/Show Columns
1574	tab PT	V18 Etape 1 Modifier la procedure d'integration programme SAPFUND_GROUP (checking & updating non-integrated funds)
1621	tab PT	V18 Tab programme: Le niveau 5, il y a des doubles parenthèse vides après le fund
1622	tab PT	PT Program: several general bugs or remarks on this tab
1642	tab PT	Program tab: validation data in georeturn bottom panel
1576	tab PT	V18 Etape 2 Modifier la procedure d'integration programme SAPFUND_GROUP Ajouter niveau Parent Fund
1587	Tab Program	V18: Probleme unité et Pourcentage internal Costs Georeturn
1519	Tab MCP	Lien MCP -> schedule MS que dans ce sens
1584	tab MCP	V18: Provisional direct tick at MS level do not tick anymore (remove possibility to tick accrued MS)
1539	tab MCP	V18: Tick box for "Provisional" Milestone selection is not working well
1595	Georeturn	V18: STS - tab contract: If mini contract lose SAP prime ctr code in view Modify
1590	tab PT	V18: Rajouter un delete et un delete cascade dans le menu du Programme Tree
1571	tab PT	V18: Appliquer le changement du chargement de PT Programme
1569	tab Contract	filter on Prime not working
1572	tab PT	V18: Etape 0: Donner la possibilité à l'utilisateur de rentrer un Fund a n'importe quel niveau de programme Tree
1566	tab Schedule Milestones	TAB Schedule : import list of milestone

What's New 7.2.1 Release, August 2023



1583	tab PT	Tab PT: why no WBS displayed when "All children ticked? [17.42]
1219	Commitment line screen	[V18] Display Message to inform user whenever a commitment is to be committed with a date in the future
1499	tab Output	Rajouter l'info du commitment ceiling dans l'application IPCDB ;
1589	tab PT	Modification import SAPFUND_Group (feature "checking and updating non-integrated funds)
1559	Georeturn	V18: Import excel contribution reporter file - program tab (geo return) and import table sapfund_group
1588	Georeturn	6.18:Mise en Page Georeturn-Programme
1562	tab PT	V18 SOW Georeturn Phase 1 - Perc. Int. Costs vs Ideal Industry calculation
1596	Georeturn	Enlever les connections correspondant à l'onglet Georeturn
1629	Tab Pt	prog tab: error whenever change of unity (M€/K€/€)
1580	tab MCP	Tab MPP& MCP: break MS schedule link for a multiselection of MPP/MCP milestones
1613	General IPCDB	Change mantis link 'report an issue' from .com to .space
1578	Tab contract	V18: Lien Contract tab - CTR Summary et SAP MPP tab: number PO default generated should be the same and automated
1537	Tab contract	In the contract summary the text field of the SC Approval Date is truncated after 10 characters.
1591	tab SAP	In SAP tab when we modify the project controller on a WBS, the WBS' name in the tree is changed too
1542	Business Objects	B03.1 EED mohammed file automatic update
1502	Tables Maintenance	FR - TAB "Companies" to be updated

What's New 7.2.1 Release, August 2023

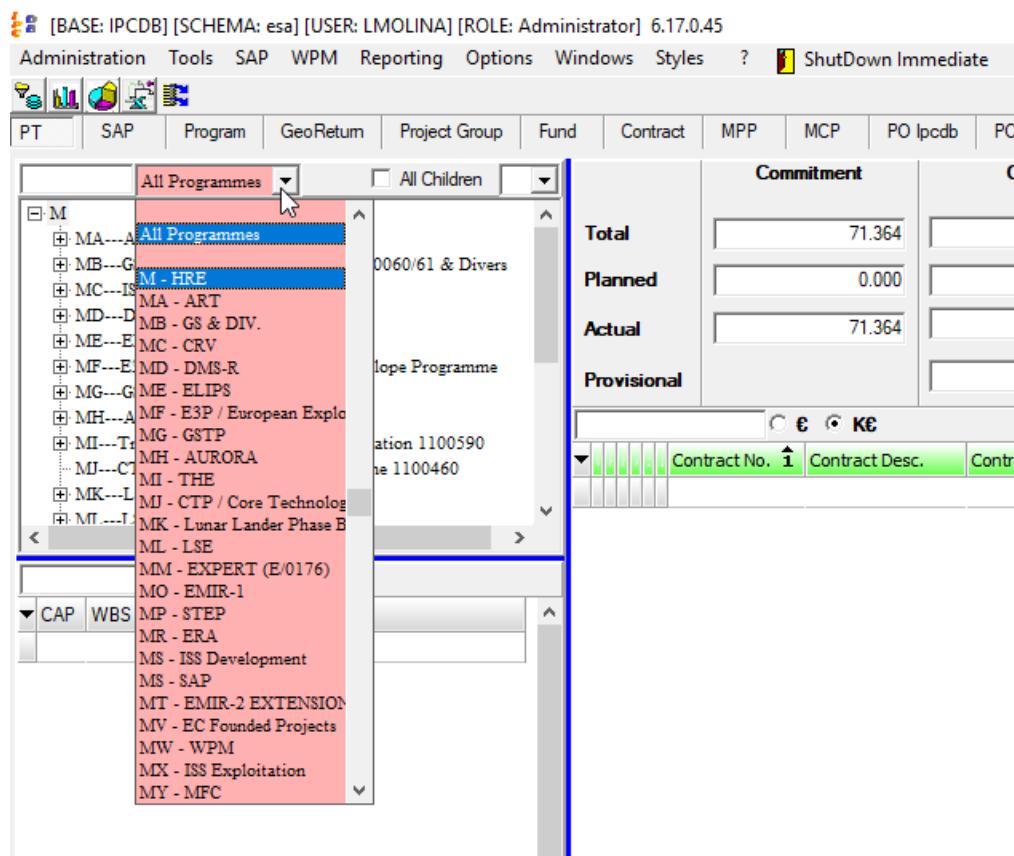


1568	Tab contract	Duplicate EVT CTR should not duplicate SC dates, PO Approval date and PO initiate date from previous evt ctr
1616	tab Schedule Milestones	V20-TAB Schedule- Feature "import list of milestone": for the field excel "Occured", change "true" by "Yes
1612	tab Output	V18-Tab PROGRAM: Error generated when selection within the program tree
1523	tab SAP	(V18) Autoriser l'administrateur à créer des commitments lines négatives.
1567	Tables Maintenance	FormSapFund ajouter un locate apres modification + search intelligent Fund
1637	Program tab	Program tab: Regression-v18.1.4-fund selection lost
1638	Tab MCP	V18-Tab MCP: Tick box for "Provisional" Milestone generation erreur par modify field
1643	General IPCDB	Would it be possible to create a new field below the "target" in order to give the delta between TOTAL Commitment and the target
1640	tab Schedule Milestones	In tab schedule MS: when excel import please change de description when code and description field are empty
1644	General IPCDB	Cacher le commitment ceiling quand on n'est pas au plus bas du tree programme
1597	Tables Maintenance	FormSapFund ajouter un locate apres modification + search intelligent Fund
1648	Tab SAP	Tab SAP: Cannot insert a new level in SAP Tree
1630	tab PT	Prog tab- georeturn panel/column CA actuals cannot be classified

NEW FEATURES IN SUB-VERSION 6.17 (BATCH 45)

PT TAB

The level HRE is added at the top level of the IPCDB PT (spprgm id= 0). This is activating the highest level "M" and the possibility to insert a contract at this PT tree level.



FIXED BUGS IN BATCH 6.17.0.45 SUB-VERSION

0001459	tab Contract	Ajouter l'option import Excel dans les options/others options (V17)
0001333	WPM	2.1-WPM: Resize main window in order to display full screen for laptop/small screen
0001573	Work Request	NOC template changes : [- 1] in red the corrections, IPCDB shall export the Technical Officer from EVT CTR and Project Manager from EVT CTR- 2) and can you add manually "Finance" at the end of the distribution list- 3) the price type shall be exported as well from the MCP TAB
0001459	tab Contract	Ajouter l'option import Excel dans les options/others options (V17)
0001579	tab CAP	V17 Regression - Tab Fund error message when typing a fund in the menu & menu remains open (quick search)

0001521	tab CAP	[V17] Tab CAP: FUND type, search window lose focus sometimes after 2 characters?
0001525	tab MCP	V17: Tab MCP & MPP: multiselection of MS with one schedule MS, the F. date are not all updated

NEW FEATURES IN VERSION 6.17

FOR PT, SAP, PROGRAMME, FUND, AND RBS TABS

FILTER TO SHOW ONLY INDUSTRIAL COSTS IN SEVERAL IPCDB TABS

Administration Tools SAP WPM Reporting Options Windows Styles ? Shutdown Immediate

Contract No.	Contract Desc.	Contract Event	Ctr. Evt.-Desc.	IPCDB WBS	RBS	SAP WBS	Cost Center	Fund	Parent Fund	Gl	Fund Center	SAP Supplier	Supplier	Budget	Item	WF	Cnd Date	CA Total	CA Actual	CA Plan
20756	ACTIVITIES FOR_CCN 004	CSTS Prepara...	MH41A.CS...	E-0174-01-8-01		E-0174-01-110594	0110000	1000001247	AESP	C 1584 510	09MS1	1.. 18/12/2009	60.000	60.000	0.000					
20757	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	100000221	DEIE	C 1584 510	07MS1	1.. 14/05/2007	155.000	155.000	0.000					
20758	ACTIVITIES FOR_CCN 002	SAS SONACA	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000007126	SABC	C 1584 510	09MS2	1.. 02/04/2008	10.000	10.000	0.000						
20759	ACTIVITIES FOR_CCN 002	SAS SONACA	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000001370	QINE	C 1584 510	09MS2	1.. 02/04/2008	180.000	180.000	0.000						
20760	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000000210	CT	C 1584 510	07MS1	1.. 14/05/2007	3 100.000	3 100.000	0.000					
20761	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000002281	MBBB	C 1584 510	07MS1	1.. 14/05/2007	180.000							
20762	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000003215	ALSR	C 1584 510	09MS4	1.. 18/12/2008	50.000	50.000	0.000					
20763	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000007647	SONA	C 1584 510	09MS2	1.. 02/04/2008	10.000	10.000	0.000					
20764	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000001251	FLKS	C 1584 510	07MS1	1.. 14/05/2007	312.000	312.000	0.000					
20765	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000007652	TSK	C 1584 510	07MS1	1.. 14/05/2007	100.000	100.000	0.000					
20766	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000007371	SHMF	C 1584 510	07MS1	1.. 14/05/2007	290.000	290.000	0.000					
20767	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000003120	ALES	C 1584 510	07MS1	1.. 14/05/2007	250.000	250.000	0.000					
20768	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000003747	ASPM	C 1584 510	07MS1	1.. 14/05/2007	180.000	180.000	0.000					
20769	ACTIVITIES FOR_CCN 002	BASIC CTR	CREW SPACE	MH41A.CS...	E-0174-01-8-01	E-0174-01-110594	0110000	1000004961	CASA	C 1584 510	07MS1	1.. 14/05/2007	580.000	580.000	0.000					
20770	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	1.. 02/04/2008	1.019	1.019	0.000					
20771	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2013	1.019	1.019	0.000					
20772	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2013	2.329	2.329	0.000					
20773	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	0.031	0.031	0.000					
20774	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	0.306	0.306	0.000					
20775	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	680.000	680.000	0.000					
20776	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20777	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20778	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20779	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20780	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20781	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20782	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20783	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20784	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20785	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20786	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20787	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20788	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20789	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20790	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20791	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20792	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20793	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20794	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20795	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20796	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20797	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20798	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20799	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20800	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20801	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20802	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20803	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20804	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20805	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20806	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20807	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20808	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20809	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA	C 1584 222	14MS2	0.. 31/12/2014	1.019	1.019	0.000					
20810	ACTIVITIES FOR_CCN 002	BASIC CTR	Corporate Gover...	MH41A.CD...	E-0174-01-8-01	E-0174-01-110594	900000	0	ESA</											

What's New 7.2.1 Release, August 2023



IN SAP TAB, REFRESH ICON DEDICATED TO LOAD THE OVERALL SAP PRODUCT TREE

When users select specific SAP WBS levels within the SAP tab, the database downloads only the related WBS, in order to increase the speed of navigation. Otherwise, the overall SAP tree can be loaded at once with the top icon "Refresh, indeed the DTB will require more time to process such request.

The screenshot shows the SAP application interface. The top menu bar includes Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and a Shutdown Immediate button. Below the menu is a toolbar with icons for PT, SAP, Program, Project Group, Contract, MPP, MCP, PO, Payment Assistance, and SAP MPP/CAP. A 'Node-Descriptor' dropdown is set to 'All Children'. The main area displays a hierarchical list of WBS elements under 'E00' (Columbus module and great segment dev.). A 'Contract' tab is visible at the bottom. On the right, there are tabs for 'Commitment', 'Total', 'Planned', 'Actual', and 'Provisional'. A 'Contract No.' dropdown is set to 'Contract No. 2'.

IN MPP TAB & MCP TAB

PROVISIONAL/NON-PROVISIONAL TICKED/UNTICKED BOX FOR A MULTISELECTION OF COST MILESTONES

This screenshot shows the MPP tab interface. It includes a 'Contract' section with a list of contracts and their details, and a 'Contract Events' section. On the right, a 'Milestone Plan' dialog is open, showing a table of milestones with columns for SAP PO No., Phase, Supplier, SAP Suppl., Total, Accrued, Provisional, and Net Accrued. A 'Modify MCP Foreseen Date' button is highlighted. A context menu is open over a row in the table, with the 'only Industrial Cost' option checked. Other options in the menu include Insert, View, Modify, Trend Chart, Lint to Schedule Milestone, Break Schedule Milestone Link, GRNs Incorporation, Cut (if possible), Split, and Delete (if possible).

This screenshot shows the MCP tab interface. It includes a 'Contract' section with a list of contracts and their details, and a 'Milestones' section. On the right, a 'Milestones' dialog is open, showing a table of milestones with columns for Conf. No., SAP Supplier, Amount, Cur., C. Date, F. Date, A. Date, Conf. No., SAP PO, PO, Description, Code Sch. Mts, Schedule Mts, Delay, and Day-Months. A context menu is open over a row in the table, with the 'only Industrial Cost' option checked. Other options in the menu include Insert, View, Modify, Trend Chart, Lint to Schedule Milestone, Break Schedule Milestone Link, GRNs Incorporation, Cut (if possible), Split, and Delete (if possible). A 'Commitment Lines' table is also visible at the bottom.

What's New 7.2.1 Release, August 2023



INCORPORATION OF GRN & INV FOR COST CENTER/WBS FROM A SPECIFIC MILESTONE

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Contract MPP MCP PO Icpdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Type 1 Description

Milestone Plan

Total 50.723
To be Paid 50.723
Paid 0.00

Payment Milestones

Code Sch Mls Schedule Mls Delay Days-Months

Invoice Lines

Voucher No. Original Ref. LN Sap Suppl. Supplier Amount P. Date Description

Commitment Lines

Only Industrial Cost

Contract No. 1 Prime Description

Type 1 Description

SAP PO. No. Phase Supplier SAP Supplier Description

Total 50.723
To be Paid 50.723
Paid 0.00

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Contract MPP MCP PO Icpdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Type 1 Description

Milestone Plan

Total 50.723
To be Paid 50.723
Paid 0.00

Payment Milestones

Code Sch Mls Schedule Mls Delay Days-Months

Invoice Lines

Voucher No. Original Ref. LN Sap Suppl. Supplier Amount P. Date Description

Commitment Lines

Only Industrial Cost

Supplier Integration

Contract Filter: 4000103348

Contract No. 1 Prime Description

Type 1 Description

SAP PO. No. Phase Supplier SAP Supplier Description

Total 50.723
To be Paid 50.723
Paid 0.00

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Contract MPP MCP PO Icpdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Type 1 Description

Milestone Plan

Total 50.723
To be Paid 50.723
Paid 0.00

Payment Milestones

Code Sch Mls Schedule Mls Delay Days-Months

Invoice Lines

Voucher No. Original Ref. LN Sap Suppl. Supplier Amount P. Date Description

Commitment Lines

Only Industrial Cost

Supplier Integration

Contract Filter: 4000103348

Contract No. 1 Prime Description

Type 1 Description

SAP PO. No. Phase Supplier SAP Supplier Description

Total 50.723
To be Paid 50.723
Paid 0.00

What's New 7.2.1 Release, August 2023



Administration Tools SAP WPM Reporting Options Windows Styles ? Shutdown Immediate

PT SAP Programs Project Group Contract MPP MCP PO Icdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract Events

Milestone Plan

Milestones

Confirmations

Sap Grns Integration

FormIntegrateGrns

Industrial Cost

Administration Tools SAP WPM Reporting Options Windows Styles ? Shutdown Immediate

PT SAP Programs Project Group Contract MPP MCP PO Icdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract Events

Milestone Plan

Milestones

Confirmations

Sap Grns Integration

FormIntegrateGrns

Industrial Cost

Administration Tools SAP WPM Reporting Options Windows Styles ? Shutdown Immediate

PT SAP Programs Project Group Contract MPP MCP PO Icdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract Events

Milestone Plan

Milestones

Confirmations

Sap Grns Integration

FormIntegrateGrns

Industrial Cost

INCORPORATION OF A NEGATIVE GRN FROM A SPECIFIC MILESTONE

What's New 7.2.1 Release, August 2023



Contract Events

Milestone Plan

Milestones

Commitment Lines

Confirmations

Sub Contractors

Trend Chart

Link to Schedule Milestone

Break Schedule Milestone Link

GRNs Incorporation

Cut

Split

Delete

Contract Events

Milestone Plan

Milestones

Commitment Lines

Confirmations

Sub Contractors

Trend Chart

Link to Schedule Milestone

Break Schedule Milestone Link

GRNs Incorporation

Cut

Split

Delete

Sap Grcs Integration

OK Selection

Select Filter

GRNs SAP

FormIntegrateGrcs

Contract Events

Milestone Plan

Milestones

Commitment Lines

Confirmations

Sub Contractors

Trend Chart

Link to Schedule Milestone

Break Schedule Milestone Link

GRNs Incorporation

Cut

Split

Delete

CONTRACT EVENT AND AUTOMATED PO NUMBERING WHEN CREATING A NEW MILESTONE PLAN

What's New 7.2.1 Release, August 2023



The screenshot shows the SAP interface with several windows open:

- Contract Events**: Shows a list of contract events, one of which is selected (PO 4000100543) and highlighted with a red box.
- Milestone Plan**: A modal window where a new milestone is being inserted. The PO number (4000100543) is also highlighted with a red box.
- FormMpp**: Another modal window for creating a milestone plan, showing fields like Identification, Contract Phase, Company, Sap Company, Country, Currency, Price Type, and Description.
- Commitment Lines**: A table showing commitment lines for a specific contract event (N 001).

NEW FEATURES WITHIN THE TOP MENUS: SAP & TOOLS

GRNS INCORPORATION FOR COST CENTER IN SAP MENU

The SAP menu has been updated with a new item:

- SAP** → **GRNs Incorporation** → **Cost Center/Status**

Below the menu, several SAP windows are overlaid, showing:

- Contract**: A list of contracts.
- Contract Events**: A table showing contract events.
- Milestone Plan**: A table showing milestones.
- GRNS SAP**: A table showing GRNS SAP data.
- GRNS IPDB**: A table showing GRNS IPDB data.
- FormIntegrate**: A table showing form integration data.

What's New 7.2.1 Release, August 2023



001.007.. HESO 1000002119 1 509.00 EUR 31/12/2019 31/01/2020 4000121056 34 LOL FOR MISSIONS COSTS PERIOD 2 2019	34 LOL FOR MISSIONS COSTS PERIOD 2 2019
> 001.007.. HESO 1000002119 2 978.00 EUR 31/12/2019 19/08/2019 19/08/2019 6000410613 4000121056 34 LOL FOR MISSIONS COSTS PERIOD 2 2019	34 LOL FOR MISSIONS COSTS PERIOD 2 2019
01 HESO 1000002119 3 397.00 EUR 31/12/2018 18/12/2018 18/12/2018 600038542 4000121056 37 LOL1-Mission Costs 2018 Mission/Payload (from s..	37 LOL1-Mission Costs 2018 Mission/Payload (from s..
HESO 1000002119 8 180.00 EUR 31/12/2018 31/12/2018 31/12/2018 600038509 4000121056 37 LOL1-Mission Costs 2018 Mission/Payload (from s..	37 LOL1-Mission Costs 2018 Mission/Payload (from s..

INVOICES INCORPORATION FOR COST CENTER IN SAP MENU

SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.17.0.26

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

Invoices Incorporation > Fund/WBS/Status
GRNs Incorporation > Cost Center/Status
SAP Tables > SAP MPP | CAP | Schedule Milestones
4000121056
Contract No. ↑ Prim
Filter Sap List
4000121056 HESO EFC2SERVICE.HE SPACE-HRE

Contract Events

Type ↑	Description
BASIC CTR	EFC2SERVICE-HE SPACE-HRE
CCN PLANNING	HE Space Service Missions and Payloads

SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.17.0.26

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program GeoReturn RBS Fund Contract | MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones
4000121056
Contract
Contract Events

Type ↑	Description
BASIC CTR	EFC2SERVICE-HE SPACE-HRE
CCN PLANNING	HE Space Service Missions and Payloads

Milestone Plan

SAP PO	No. ↑	Phase	Supplier	SAP Supplier	Description
4000121056	1	01	HESO	1000002119	BASIC CTR
4000121056	2	01	HESO	1000002119	BASIC CTR
4000121056	3	01	HESO	1000002119	BASIC CTR
4000121056	5	01	HESO	1000002119	BASIC CTR

SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.17.0.26

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program GeoReturn RBS Fund Contract | MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones
4000121056
Contract
Contract Events

Type ↑	Description
BASIC CTR	EFC2SERVICE-HE SPACE-HRE
CCN PLANNING	HE Space Service Missions and Payloads

Milestone Plan

SAP PO	No. ↑	Phase	Supplier	SAP Supplier	Description
4000121056	1	01	HESO	1000002119	BASIC CTR
4000121056	2	01	HESO	1000002119	BASIC CTR
4000121056	3	01	HESO	1000002119	BASIC CTR
4000121056	5	01	HESO	1000002119	BASIC CTR

Payment Milestones

Code Sch Mls	Schedule Mls	Delay	Days-Months
001. HESO 1000002119 5 500.00 EUR 31/12/2019 29/02/2020 4000121056 34 LOL FOR MISSIONS COSTS PERIOD 2 2019			
10 HESO 1000002119 1 341.00 EUR 30/06/2020 31/07/2020 4000121056 31 HRE-HE SPACE-MS12-Q2-2020			
09 HESO 1000002119 16 604.00 EUR 31/03/2020 29/05/2020 4000121056 30 HRE-HE SPACE-MS11-Q1-2020			

Sap Invoices Integration

OK Selection

Select Filter

Inv Cost Center

EOP-G EOP-GC EOP-P EOP-S EOP-SM FM-ESAC HRE-C1 HRE-C12 HRE-C13 HRE-C3 HRE-C4 HRE-C5 HRE-C6

7000385392 Pad 520 0105030 1 CC HRE-C4 623400 N/A FC-HRE-MP EUR 726.50 152.57 0.00 12/04/2018 03/05/2018 HEUVELMAN SOU.. 1 5201015930 1073444

700090529 Pad 520 014598 1 CC HRE-C4 623100 N/A FC-HRE-MP EUR 234.07 0.00 0.00 01/06/2018 21/06/2018 Gersteckter Inter.. 1 5201014998 80224330

700093303 Pad 4000121056 8 CC HRE-C4 611800 N/A FC-HRE-MP EUR 28 853.00 0.00 0.00 29/06/2018 05/07/2018 HE SPACE OPERA.. MS3-Q1-2018

700097843 Pad 520 016873 1 CC HRE-C4 611300 N/A FC-HRE-MP EUR 282.00 0.00 0.00 01/09/2018 06/09/2018 BROUVERS TOURS 1 - 520106673 1942410

700097844 Pad 520 016873 1 CC HRE-C4 6113100 N/A FC-HRE-MP EUR 265.00 0.00 0.00 01/09/2018 06/09/2018 BROUVERS TOURS 1 - 520106673 2142270

700043182 Pad 4000121056 9 CC HRE-C4 611800 N/A FC-HRE-MP EUR 28 862.00 0.00 0.00 03/10/2018 25/10/2018 HE SPACE OPERA.. MS4-Q2-2018

700043183 Pad 4000121056 15 CC HRE-C4 611800 N/A FC-HRE-MP EUR 28 862.00 0.00 0.00 03/10/2018 25/10/2018 HE SPACE OPERA.. MS5-Q3-2018

700044450 Pad 4000121056 30 CC HRE-C4 611800 N/A FC-HRE-MP EUR 28 862.00 0.00 0.00 03/10/2018 25/10/2018 HE SPACE OPERA.. MS6-Q4-2018

700044475 Pad 4000121056 18 CC HRE-C4 623400 N/A FC-HRE-MP EUR 28 862.00 0.00 0.00 30/12/2018 17/01/2019 HE SPACE OPERA.. MS6 Q4-18 VICENTE

700044497 Pad 4000121056 30 CC HRE-C4 623100 N/A FC-HRE-MP EUR 1 153.00 0.00 0.00 05/01/2019 25/01/2019 HE SPACE OPERA.. MS6 Q4-18 VICENTE

700045260 Pad 4000121056 11 CC HRE-C4 623100 N/A FC-HRE-MP EUR 29 440.00 0.00 0.00 07/03/2019 04/03/2019 HE SPACE OPERA.. Q1-2019 M7

700049858 Pad 4000121056 34 CC HRE-C4 623100 N/A FC-HRE-MP EUR 2 978.00 0.00 0.00 28/08/2019 13/09/2019 HE SPACE OPERA.. MISSION Q1&Q2-19 VICEN

700049968 Pad 4000121056 12 CC HRE-C4 611800 N/A FC-HRE-MP EUR 29 440.00 0.00 0.00 23/09/2019 26/09/2019 HE SPACE OPERA.. MS8-Q2-19 VICEN

7000444528 Pad 4000121056 34 CC HRE-C4 611800 N/A FC-HRE-MP EUR 1 013.00 0.00 0.00 21/10/2019 24/10/2019 HE SPACE OPERA.. MISSION Q3-Q4-19 VICEN

7000444715 Pad 4000121056 13 CC HRE-C4 611800 N/A FC-HRE-MP EUR 29 459.00 0.00 0.00 23/10/2019 24/10/2019 HE SPACE OPERA.. MS9 Q3-19 VICEN

Integrate

Update

Update

Break

Reject

UnReject

SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.17.0.26

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program GeoReturn RBS Fund Contract | MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones
4000121056
Contract
Contract Events

Type ↑	Description
BASIC CTR	EFC2SERVICE-HE SPACE-HRE
CCN PLANNING	HE Space Service Missions and Payloads

Milestone Plan

SAP PO	No. ↑	Phase	Supplier	SAP Supplier	Description
4000121056	1	01	HESO	1000002119	BASIC CTR
4000121056	2	01	HESO	1000002119	BASIC CTR
4000121056	3	01	HESO	1000002119	BASIC CTR
4000121056	5	01	HESO	1000002119	BASIC CTR

Payment Milestones

Code Sch Mls	Schedule Mls	Delay	Days-Months
001. HESO 1000002119 5 500.00 EUR 31/12/2019 29/02/2020 4000121056 34 LOL FOR MISSIONS COSTS PERIOD 2 2019			
10 HESO 1000002119 2 250.00 EUR 31/12/2018 28/02/2019 4000121056 33 LOL FOR MISSIONS COSTS PERIOD 1 2018			
10 HESO 1000002119 1 341.00 EUR 30/06/2020 31/07/2020 4000121056 31 HRE-HE SPACE-MS12-Q2-2020			

FormIntegrateInvs

Column filter

Text Filter 4000121056 Force update Po and Po Item

Ctr N° Evt Ctr MPP Code Mls Code PO PO Item Supplier Amount ↑ C Date F Date Description

001. HESO 1000002119 5 500.00 EUR 31/12/2019 29/02/2020 4000121056 34 LOL FOR MISSIONS COSTS PERIOD 2 2019

> 001. HESO 1000002119 2 250.00 EUR 31/12/2018 28/02/2019 4000121056 33 LOL FOR MISSIONS COSTS PERIOD 1 2018

10 HESO 1000002119 1 341.00 EUR 30/06/2020 31/07/2020 4000121056 31 HRE-HE SPACE-MS12-Q2-2020

10 FormIntegrateInvs

Column filter

Text Filter 4000121056 Force update Po and Po Item

Ctr N° Evt Ctr MPP Code Mls Code PO PO Item Supplier Amount ↑ C Date F Date Description

4000121056 BASIC CTR 2 10 4000121056 31 HESO 1 341.00 30/06/2020 31/07/2020 HRE-HE SPACE-MS12-Q2-2020

4000121056 BASIC CTR 2 09 4000121056 30 HESO 1 341.00 31/03/2020 29/05/2020 HRE-HE SPACE-MS11-Q1-2020

> 4000121056 BASIC CTR 5 001.007.001 4000121056 33 HESO 2 250.00 31/12/2018 28/02/2019 LOL FOR MISSIONS COSTS PERIOD 1 2018

4000121056 BASIC CTR 5 001.007.002 4000121056 34 HESO 5 500.00 31/12/2019 29/02/2020 LOL FOR MISSIONS COSTS PERIOD 2 2019

4000121056 BASIC CTR 5 01 4000121056 40 HESO 10 693.00 31/12/2019 29/05/2020 LOL FOR MISSIONS COSTS PERIOD 2 2019

4000121056 BASIC CTR 2 10 4000121056 31 HESO 16 603.00 30/06/2020 29/05/2020 HRE-HE SPACE-MS12-Q2-2020

4000121056 BASIC CTR 2 09 4000121056 30 HESO 16 604.00 31/03/2020 29/05/2020 HRE-HE SPACE-MS11-Q1-2020

Comm

RBS

AP A SAP INTEG...

What's New 7.2.1 Release, August 2023



PT	SAP	Program	GeoReturn	RBS	Fund	Contract	MPP	MCP	PO	Icobs	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones						
4000121056 Contract																					
▼	Contact No.	Prime	Description	Type	Description	SAP PO	No.	Phase	Supplier	SAP Supplier	Description	Milestone Plan									
4000121056	HESO	ERC2SERVICE-HE SPACE-HRE	► BASIC CTR	ERC2SERVICE-HE SPACE-HRE	4000121056 1	01	HESO	1000002119	BASIC CTR												
			CCN PLANNING	HE Space Service Missions and Payloads	4000121056 2	01	HESO	1000002119	BASIC CTR												
					4000121056 3	01	HESO	1000002119	BASIC CTR												
					4000121056 5	01	HESO	1000002119	BASIC CTR												
Payment Milestones																					
▼	Supplier	SAP Supplier	Amount	Cur	C Date	E Date	SAP PO	P O	Supplier	SAP Supplier	Description	Code Sch	Mis	Schedule Mis	Delay	Days-Months					
09	HESO	1000002119	1 341,00	EUR	31/03/2020	29/05/2020	4000121056	30	HRE-HE SPACE-MS11-Q1-2020												
09	HESO	1000002119	16 694,00	EUR	31/03/2020	29/05/2020	4000121056	30	HRE-HE SPACE-MS11-Q1-2020												
09	HESO	1000002119	16 693,00	EUR	10/08/2017	17/08/2017	4000121056	30	Advance payment upon signature of the Work Order by both Parties												
10	HESO	1000002119	1 341,00	EUR	30/06/2020	31/07/2020	4000121056	31	HRE-HE SPACE-MS12-Q2-2020												
10	HESO	1000002119	16 604,00	EUR	10/08/2017	17/08/2017	4000121056	31	Advance payment upon signature of the Work Order by both Parties												
10	HESO	1000002119	16 603,00	EUR	30/06/2020	29/05/2020	4000121056	31	HRE-HE SPACE-MS12-Q2-2020												
► 01	HESO	1000002119	1 097,00	EUR	31/12/2018	17/01/2019	4000121056	33	LOL FOR MISSIONS COSTS PERIOD 1/2018												
001	HESO	1000002119	1 153,00	EUR	31/12/2018	28/02/2019	4000121056	33	LOL FOR MISSIONS COSTS PERIOD 1/2018												
001	HESO	1000002119	5 500,00	EUR	31/12/2018	29/02/2019	4000121056	34	LOL FOR MISSIONS COSTS PERIOD 2/2019												
001	HESO	1000002119	3 397,00	EUR	31/12/2018	26/09/2019	4000121056	37	LOL1-Mission Costs 2018 Mission&Payload												
Invoice Lines																					
▼	Voucher No.	Original Ref.	LN	Suppl.	Supplier	Supplier	Amount	P. Date	Description	Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCOB WBS	RBS	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fu
7000414506	7000414506	1	1000002119	HESO	1 097,00	17/01/2019	SAP generate		4000121056	ERC2SERVICE-HE...	BASIC CTR	ERC2SERVICE-HE...	MSAP SAP A SAP INTEG...	HRE-C4	N/A					6111800	

INCORPORATION OF A NEGATIVE GRN IN SAP MENU

[BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.17.0.33

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

SAP ERP System Overview

The screenshot shows a SAP ERP interface with the following details:

- System Information:** [BASE: IPCDB] [SCHEMAS: esa] [USER: LMOLINA] [ROLE: Administrator] 6.17.0.33
- Navigation Bar:** Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, Shutdown Immediate.
- Current View:** Project Group - Contract
- Contract Details:** Contract No. 500109360, Type: BASIC CTR, Description: GRAVITY LOADING COUNTERMEASURE SKINSHOT - PHASE 3.2 PROTOTYPE MK III ASSESSMENTS.
- Milestone Plan:** Shows SAP PO No. 500109350, Phase: WYLD, Supplier: 100000018, Total: 42.000.
- Milestones:** A table showing milestones with columns: Mts., Supplier, SAP Supplier, Amount, Cur, Ac Date, P/F Date, A.Date, P/F Conf No, SAP PO, P/F PO, Description, Code Sch Mts, Schedule Mts, Delay, Days Months. Examples include:
 - WYLD 100000182 42 200.00 EUR 30-06-2013 11/06/2013 20/12/2013 500109350 1 Gravity Loading Countermeasure Skinshot - Phase 3.
 - WYLD 100000182 42 200.00 EUR 30-06-2013 20/12/2013 20/12/2013 5001177340 1 Gravity Loading Countermeasure Skinshot - Phase 3.
 - WYLD 100000182 42 200.00 EUR 30-06-2013 11/06/2013 20/12/2013 500109350 1 Gravity Loading Countermeasure Skinshot - Phase 3.
- Confirmations:** A table showing confirmations with columns: Conf. No., T. Amount, A. Amount, Status, Date. Example: 5001177340, 42 200.00, 42 200.00, Posted in the Backend, 20/12/2013.
- Commitment Lines:** A table showing commitment lines with columns: Contract No., Contract Desc., Contract Event, Cr. Ent. Desc., IPCDB WBS, Project Group, SAP WBS, Cost Center, Fund, Curr, Parent Fund, Q, Fund Center, SAP Supplier, Supplier, Bulky, D, C, I.

GRASS-IP(CDR) SCHEMA: root USER: LMOLIMAI [ROLE: Administered] 6.17.0.22

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

SAP GUI Session Details:

- User: LIMOLUNA [ROLE: Administrator]
- System: BASE [IP: CDE] [Schema: esa] [User: LIMOLUNA]
- Current Window: SAP WFM - Reporting
- Open Applications:
 - Contract Events (Contract ID: 5001009360)
 - Milestones (Contract ID: 5001009360)
 - SAP GIMS Integration (SAP GIMS Integration)
 - Commitment Lines (Contract ID: 5001009360)

Contract Events (Top Left):

Type	Description
DESC CTR	GRAVITY LOADING COUNTERMEASURE SENSIT. PHASE 1.3 PROTOTYPE Measuring

Milestones (Top Right):

Supplier	SAF Supplier	Description
WYLD	1000001692	BASIC CTR

SAP GIMS Integration (Bottom Left):

GRINS SAP
GRINS SAP

Commitment Lines (Bottom Right):

Contract Group	SAP WBS	Cost Center	Fund	Curr.	Parent Fund	GL	Fund Center	SAP GL
E/0136-01	E/0136-01-M-044	E/0136-01W	EUR	1100546		6171000		100000



What's New 7.2.1 Release, August 2023



The screenshot displays the SAP interface for contract management. It includes tabs for Contract Events, Milestone Plan, and Milestones. The Contract Events view shows a list of contracts with columns for Type, Description, and Phase. The Milestone Plan view shows a list of milestones with columns for SAP PO, No., Phase, Supplier, and Description. The Milestones view shows a list of milestones with columns for Supplier, SAP Supplier, Amount, Cur, C Date, F Date, A Date, P, PO, Conf No, SAP PO, PO, Description, Code Sch Mls, Schedule Mls, Delay, and Days-Months. The Confirmations view shows a list of confirmations with columns for Conf. No, T, Amount, A, Amount, Status, Date, and Description. The Commitment Lines view shows a list of commitment lines with columns for Contract No, Contract Desc, Contract Event, Ctr. Evt. Desc., IPCD8 WBS, Project Group, SAP WBS, Cost Center, Fund, Curr, Parent Fund, GL, Fund Center, and SAP Be.

MERGE SAP TABLES IN ONE SECTION "TABLES MAINTENANCE" WITHIN THE TOP MENU "TOOLS"

The section "SAP tables" previously found in the SAP top Menu, has been merged within on single place "Tables Maintenance", under the top menu "Tools".

The screenshot shows the SAP interface with the Tools menu highlighted. Under the Tools menu, there is a sub-menu called "Tables Maintenance" which contains options like "Reload Spatti" and "Import". To the right of the main menu, there is a "WBS" window showing various financial and project management tabs such as Cost, Payment, CAP, WBS, and Description. A blue arrow points from the "SAP Tables" option in the Tools menu towards the "WBS" window, indicating the integration of SAP Tables into the Tools menu.

IN CONTRACT TAB

MODIFY THE CMTL DATA SCREEN SIZE AND SAVE UP LATEST DIMENSIONS, WHEN CLOSING THE WINDOW, IS NOW AUTOMATED

What's New 7.2.1 Release, August 2023



CMTL DATA

Contract No: 0000100025

Commitment Status: CO Special GeoReturn: Yes Risk:

Bukrey: D B: Output: EPA OBS: ABS Item: 12EL3 CMTL Date: 28/09/2012

Project Group: ISS Payloads

Custom Filter WBS: E/0144-01-05-75 / KUBIK Incubator with centrifuge Custom Filter GL: E/0144-01 Fund Center:

WBS SAP: Cost Center: U/A Pub:

Financial Data: Sap Company: Company: 1000000292 Currency: EUR Country: ITALY Amount in Currency: 6394.00 Link in Currency: 6394.00

Automatic Update GR: Weighting Factor: C 1, C 0.75, C 0.5, C 0.25, C 0 Amount in Euro: 6394.00 Paid in €: 6394.00 Link in €: 6394.00

Comment: Note: Cost: 790

PO DEFAULT POPULATED WHEN CONTRACT EVENT IS DUPLICATED

Name	Value	Default Value	Description
Affichage Tree Sap	Tree	False	Choix d'affichage dans l'arbre SAP.
Apply Milestones Rules	False	False	Apply a user predefined % to the first and last milestone.
Bfile(True or Blob)False	false	false	Save attached files into Server (Bfile) or Database (Blob)
Datapump Local Directory	C:\pcdb\datapump	C:\pcdb\datapump	Le répertoire les fichiers dmp issues de l'export sont déposés. Doit exister sur votre système.
Duplicate Milestone	false	false	Milestone Duplicate.
Fund pre-select WBS	false	false	Fund pre-select WBS.
GeoReturn Anticipation	true	true	GeoReturn Anticipation.
GeoReturn Set Aside	true	true	GeoReturn Set Aside.
Import Excel	false	false	Enable/Disable import Excel
Label PT Title	Program	Program	Titre de la fenêtre du PT (Program ou Product Tree)
Microsoft Excel Directory	C:\pcdb\xcel	C:\pcdb\xcel	Le répertoire ou les fichiers excel issues de l'application sont déposés. Doit exister sur votre système.
Microsoft Project	true	true	Menu pour msproject à partir des contrats
Microsoft Project Directory	C:\pcdb\msproject	C:\pcdb\msproject	Le répertoire ou les fichiers msproject issues de l'application sont déposés. Doit exister sur votre système.
Milestone Attach File	false	false	Milestone Attach File.
Milestone Multi Selection	false	false	Activation de la multi selection pour les milestones dans l'onglet MPP
Milestone Sub Contractors	false	false	Gestion des sub contractors pour les milestones
Min Contract Selection	true	false	Gestion des minis contrats
NOC	true	false	Export NOC Document Word.
Open Els Mpp Compliance	true	true	Si l'opérateur est un contrôleur de projet, ouvre la fenêtre Els Compliance
Print Contract Editor	true	true	Imprime le Contrat Editor. Effectue une recherche dans la fenêtre Contrat Editor.

What's New 7.2.1 Release, August 2023



SAP Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

Contract

Contract No.	Prime	Description
4000100561	NRCI	CORAG-BF-MAP99-LSS
4000100671	DSFR	FSLIC FASES LAUNCI
4000100691	ALSR	MULTI-PURPOSE VISK
4000100761	HHID	SCIENTIFIQ SUPPORT
4000100792	NASA	REIMBURSABLE SERV
4000100825	KAYI	SPHINX EXPERIMENT
4000100885	CNRE	GROUND SEGMENT
4000100954	VNP-S	SUBJECT LOADING ST
4000101010	UBN	TOPICAL TEAM 'ELEC
4000101016	GRSP	TOPICAL TEAM POLAF
4000101056	KTH	LUNHAB - FEASIBILITY
4000101107	TERI	ASIM PHASE C/D
4000101127	AERO	EDUCATIONAL PAYLO
4000101204	ALSR	SCENARIO STUDIES F

Contract Events

Type	Description
BASIC CTR	Duplicate GROUND SE
BASIC CTR	GROUND SEGMENT R

WP

PT	WBS	Description
MX442C2	UCEN Z 01	Duplicate 40001...

Contract Event Data

CTR No: 4000100865 Type: BASIC

Fund reservation: Shopping Cart: 100000 PO Default: 4000100865

Division Code: Division: 00000000000000000000000000000000 Estimated Duration: 0

Description: Duplicate GROUND SEGMENT AND OPERATIONS SUPPORT FOR ERB2

Actors

PROJECT MANAGER: Sabbatini, Massimo PRIME CONTRACTOR: CNRE
 TECHNICAL OFFICER: PLACE OF WORK: ESTEC
 CONTRACT OFFICER: VIJANSSEN Signed by Contractor on:
 PROJECT CONTROLLER: Desportes, Camille Signed by Agency on:

Life Cycle

CLOSED: INITIATED: CDR Date: PO Initiation Date: SC Approval Date: SC Initiation Date: NEG02: NEG01: TEP: RFQ issue Date: Start: RFQ Closing Date:

Comments: 0 18/06/2020

NOC EXPORT IN WORD FILE

Reporting Options Windows Styles ? ShutDown Immediate

General Options

Name	Value	Description
CONTROLLER	ESA	
DRONMA	ESA	
EGAMALA	Training C	
EPERDRIX	ESA	
FDALLAGIO	ESA	
FDANALOGO	Training C	
GBRISBURRE	ESA	
GGONZALEZ	ESA	
AVIVARQUIT	ESA	
JOESPPEZ	ESA	
JOESPPEZ	Training C	
IPRONMAN	ESA	
ISEMARHII	ESA	
LARAHII	ESA	
LMTSKOGLOU	ESA	
LMOLINA	ESA	
MBRUDER	ESA	
MERMOCIDA	Training C	
MERMOCIDA	ESA	
MERMOCIDA	Training C	
MLEOQ	ESA	
MSAVUSHKIN	ESA	
MSCHRICK	ESA	
MSCHRICK	Training C	
NOC	true	Export NOC Document Word.
Open Efa Mpp Compliance	true	Si l'opérateur est un contrôleur de projet, ouvre la fenêtre Efa Compliance.
Quick Search Contract Filter	true	From the Quick Search Contract Bar, Filter these contracts using the Search bar co...
Reports Excel	true	Rapports Excel
Risk Gestion	true	Gestion des Crif Risk
Show Ctrl Counter in TC CAP	false	Show Ctrl Counter in Tab Sheet CAP

What's New 7.2.1 Release, August 2023



Screenshot of the SAP WFM interface showing the Contract screen for project 400010348. The interface includes tabs for Administration, Tools, SAP, WFM, Reporting, Options, Windows, Styles, and Shutdown Immediate. The main area displays contract details, commitment lines, and payment assistance. A modal window titled "Contract Event Data" is open, showing contract event information like CTR No, Type, Fund reservation, and actors.

Screenshot of the SAP WFM interface showing the Contract screen for project 400010348. The interface includes tabs for Administration, Tools, SAP, WFM, Reporting, Options, Windows, Styles, and Shutdown Immediate. The main area displays contract details, commitment lines, and payment assistance. A context menu is open on the left, showing options like Insert, View, Modify, Geo Return, Year Profile, NOC Export, FR SC Export, Paste, Duplicate, Duplicate and Open, Goto Payment Assistance, and Delete. A large blue arrow points downwards from this screenshot towards the bottom of the page.

What's New 7.2.1 Release, August 2023



Contract Event Data

CTR No	4000100423	Type	BASIC																																	
Fund reservation	100000	Shopping Cart	100000																																	
		PO Default	<input type="text"/>																																	
		SC Approval Date	<input type="text"/>																																	
		SC Initiation Date	<input type="text"/>																																	
Description																																				
TOPICAL TEAM "PHOTOVOLTAIC SILICON"																																				
Actors <table border="1"> <tr> <td>PROJECT MANAGER</td> <td><input type="text"/></td> <td>PRIME CONTRACTOR</td> <td>CNRS</td> </tr> <tr> <td>TECHNICAL OFFICER</td> <td>Minstre, Olivier</td> <td>PLACE OF WORK</td> <td>ESTEC</td> </tr> <tr> <td>CONTRACT OFFICER</td> <td>Tecca Williams, Piera</td> <td>Signed by Contractor on</td> <td><input type="text"/> 18/03/2010</td> </tr> <tr> <td>PROJECT CONTROLLER</td> <td>Semahi, Jamel</td> <td>Signed by Agency on</td> <td><input type="text"/> 30/03/2020</td> </tr> </table>				PROJECT MANAGER	<input type="text"/>	PRIME CONTRACTOR	CNRS	TECHNICAL OFFICER	Minstre, Olivier	PLACE OF WORK	ESTEC	CONTRACT OFFICER	Tecca Williams, Piera	Signed by Contractor on	<input type="text"/> 18/03/2010	PROJECT CONTROLLER	Semahi, Jamel	Signed by Agency on	<input type="text"/> 30/03/2020																	
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Life Cycle <table border="1"> <tr> <td>CLOSED</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>PO Approval Date</td> <td><input type="text"/> 13/04/2010</td> <td></td> </tr> <tr> <td>INITIATED</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>PO Initiation Date</td> <td><input type="text"/></td> <td></td> </tr> <tr> <td>NEGO2</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>NEGO1</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>TER</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>OFFER</td> <td>0</td> <td>€ <input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>RFQ Issue Date</td> <td><input type="text"/></td> <td></td> <td></td> </tr> <tr> <td>Start</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> </tr> </table>				CLOSED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	PO Approval Date	<input type="text"/> 13/04/2010		INITIATED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	PO Initiation Date	<input type="text"/>		NEGO2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NEGO1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TER	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OFFER	0	€ <input checked="" type="checkbox"/>	<input type="checkbox"/>	RFQ Issue Date	<input type="text"/>			Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CLOSED	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																		
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RFQ Issue Date	<input type="text"/>																																			
Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																		

**ESA UNCLASSIFIED – For Internal Use
NOTIFICATION OF COMMITMENT**

To: JANSSENS V-RES-
PIUMBERTSCHI (STS-E) Ref.: ESA-IPL-PLH Date: 18/06/2020
From: Tecca Williams, Piera-IPL-PSH Establishment: ESAHQ Address Code: IPL-PLH

Via:
Visa: M. THARREAU- (IPL-PLL) K. EISERMAN- (IPL-PL)

CONTRACT SENT TO CONTRACTOR ON: 18/03/2010
CONTRACT SIGNED BY CONTRACTOR ON: 30/03/2020
CONTRACT SIGNED BY THE AGENCY ON:

SUBJECT: TOPICAL TEAM "PHOTOVOLTAIC SILICON"
CONTRACT NUMBER: 4000100423
PATPRIDER/WORK ORDER/CCN NUMBER: 00/00/BASIC CTR
PO:
SC:
CONTRACTOR: Centre National de la Recherche Scientifique
SUPPLIER CODE/ESA BD NUMBER: 1000005524
INITIATOR/TECHNICAL OFFICER: Minstre, Olivier-HRE-UP
PRICE (in EURO): 25000€
PRICE TYPE:
WBS ELEMENT: E/0140-01-L-50
FUND: E/0140-01
EARMARKED FUNDS:
GENERAL LEDGER ACCOUNT: 6171000
PROGRAMME REFERENCE: Utilisation gen. act.
COMMITTED ON: 13/04/2010
Distribution List : JANSSENS V-RES-
PIUMBERTSCHI (STS-E), Minstre, Olivier-HRE-UP, Tecca Williams, Piera-IPL-PSH, Semahi, Jamel-HSO-BP,

FIXED BUGS FROM THE 6.17 VERSION

0001379	Tab MCP	00-Incorpore GR/INV directement depuis le tab MCP/MPP
0001205	Tab MPP	Générer même PO Planning
0001467	Tab CAP	Erreur Georeturn et Profiles dans l'onglet CAP pour Fund, project Group, Programme elements
0001483	Tab Contract	Exchange the values from project Controller, TOFF, P_CON between Context GSP and HME in UnitCctrGSP
0001466	tab Contract	EVT CTR: DUPLICATE EVT do not duplicate the PO
0001062	Tab MCP	08-Multiselection PROVISION
0001509	Tab PT	Modify the size of the cmtl Screen
0001511	Tab PT	Add Filter in PT, SAP, Programme, Fund, RBS, CAP to show only Industrial Costs

What's New 7.2.1 Release, August 2023



0001517	GRNs Incorporation	GRN/INV : ajouter la possibilité de sélectionner un Cost Center
0001097	General IPCDB	TAB Schedule, permettre une multiselection de MS MCP a lier à un seul évènement
0001522	Tab SAP	Reassigner le Refresh du Product Tree SAP pour charger la totalité du SAP Tree
0001487	GRNs Incorporation	GRN incorporation: regression due to a field in the new CTR summary, the "IPCDB status" populated by letters instead of numbers
0001528	General IPCDB	Version Number displayed at startup is not updated versus latest Version
0001279	tab Sap Mpp	Contract integration via SAP MPP shall create and automate a contract Summary with similar Cmlt date
0001220	Tables Maintenance	Tools-> Tables maintenance -> Exchange rate table -> cannot delete line/table entry
0001490	Business Objects	Report IPCDB vs EROS 13.05 is giving no results for IPCDB part
0001518	GRNs Incorporation	Autoriser l'incorporation manuelle des GRN négatives via l'interface
0001533	GRNs Incorporation	SAP Menu: GRN/INV incorporation for COST CENTERS the filters are not saved/kept when window is closed
0001548	GRNs Incorporation	MCP et MPP Tab: GRN/INV Incorporation> CostCenters/Status via MS dans MCP et MPP
0001536	Work Request	NOC Template to update
0001549	tab Mpp	MPP tab: invoice incorporation via MPP, proposed INV status is incorrect (blue instead of green)
0001534	Tables Maintenance	Merge table Maintenance in Menus
0001459	tab Contract	Ajouter l'option import Excel dans les options/others options

NEW FEATURES IN VERSION 6.16 (INCL. IN VERSION 6.17)

FOR GENERAL IPCDB FEATURES

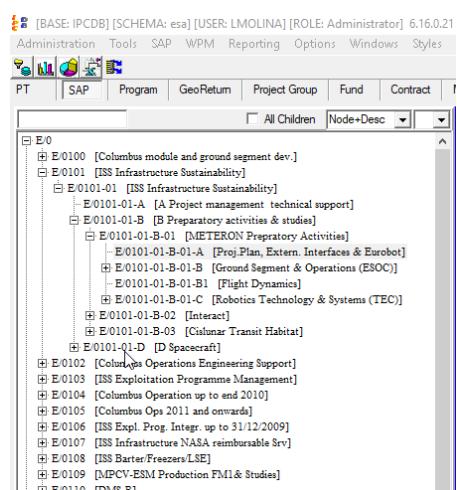
SHUTDOWN IMMEDIATE

This new feature closes directly all IPCDB sessions



FOR SAP TAB

Improved loading process that enables a faster navigation for users throughout the SAP tree.



FOR MPP & MCP TAB

IN MPP & MCP TAB, POSSIBILITY TO LINK SEVERAL MPP/MCP MILESTONES, VIA A MULTISELECTION, TO A SINGLE SCHEDULE MILESTONE

What's New 7.2.1 Release, August 2023



SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.16.0.17

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract No.	Prime	Description
400012760	FSPL	SMARTABASE, HUMAN DATA MANAGEMENT SYSTEM
400012820	RAEF	E1X2-037: Adaptation and Data-Qualification of T6 EP System for MSR Earth Return Orbiter
400013010	UNCC	CRYOGENIC POLARISATION MODULATOR FOR CMB SCIENCE MISSIONS (C206-011FV)
4300012345	TBD	test NC_29
5001000119	TRAN	EXTENSION OF ADMINISTRATIVE AND COORDINATION
5001000235	SILC	PRODUCTION OF ANIMATION AND FILMS FOR HSF - AMI

Contract Events

Type	Description
BASIC CTR	CRYOGENIC POLARISATION MODULATOR FOR CMB SCIENCE MISSIONS (C206-011FV)

Milestones

SAP PO	No.	Phase
4000130180	1.001	P

Payment Milestones

Mis No.	Supplier	SAP Supplier	Amount	Curr.	C. Date	F. Date	SAP PO	PO Item	Description
1.001.001	UNCC	1000000796	149 899,00	EUR	15-07-2020	15-09-2020	4000130180		1. PROGRESS (MS 1) - UPON SUCCESSFUL COMPLETION OF ERHWP-45 RESULT REVIEW AND ACCEPTANCE BY THE
1.001.003	UNCC	1000000796	199 998,00	EUR	15-03-2021	15-09-2021	4000130180		AND DELIVERABLE ITEMS DUE IN UNCSM CRYOGENIC TESTS REVIEW AN.
1.001.002	UNCC	1000000796	149 899,00	EUR	15-05-2020	15-11-2020	4000130180		4. PROGRESS (MS 2) - UPON

Invoice Lines

Voucher No.	Original Ref.	LN	Sap Suppl...	Supplier	Amount	P. Date

Commitment Lines

Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fund Center
SAP INTEG	E-0401-01-K	E-0401-01-B	110440		\$171000	

Sub Contractors

Trend Chart

Link to Schedule Milestone

Break Schedule Milestone Link

GRNs Incorporation

Create invoice and link to milestone

Cut (if possible)

Split

Delete (if possible)

SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.16.0.17

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract No.	Prime	Description
400012760	FSPL	SMARTABASE, HUMAN DATA MANAGEMENT SYSTEM PLUS ESA SPECIFIC SOFTWARE DEVELOPMENT
400012820	RAEF	E1X2-037: Adaptation and Data-Qualification of T6 EP System for MSR Earth Return Orbiter
400013010	UNCC	CRYOGENIC POLARISATION MODULATOR FOR CMB SCIENCE MISSIONS (C206-011FV)
4300012345	TBD	test NC_29
5001000119	TRAN	EXTENSION OF ADMINISTRATIVE AND COORDINATION SUPPORT IN STAR CITY, RUSSIA
5001000235	SILC	PRODUCTION OF ANIMATION AND FILMS FOR HSF - AMENDMENT TO THE PURCHASE ORDER
5001000332	GRIT	AD-HOC REQUEST FOR ESA BASIC TRAINING SUPPORT SERVICES TO BE IMPLEMENTED A
5001000372	EVOU	MAC SYSTEM
5001000382	CAPE	ORGANISATION OF THE OASIAS POST FLIGHT TOUR, 18 - 29 APRIL 2010
5001000626	GAIM	UNFOLDABLE DISPLAY WALLS (SPANISH WALLS) ARV AND ATV FOR BERLIN ISS SYMPOS

Contract Events

Type	Description
BASIC CTR	CRYOGENIC POLARISATION MODULATOR FOR CMB SCIENCE MISSIONS (C206-011FV)

Milestone Plan

SAP PO	No.	Phase	Supplier	SAP Supplier	D
4000130180	1.001	PHASE 1	UNCC	1000000796	

Payment Milestones

Mis No.	Supplier	SAP Supplier	Amount	Curr.	C. Date	F. Date	SAP PO	PO Item	Description
1.001.003	UNCC	1000000796	199 998,00	EUR	15-03-2021	30-04-2021	4000130180		5. FINAL SETTLEMENT (MS 3) - UPON THE AGENCYS ACCEPTANCE OF ALL WORK AND DELIVERABLE ITEMS DUE IN UNCSM CRYOGENIC TESTS REVIEW AN.
1.001.001	UNCC	1000000796	149 899,00	EUR	15-07-2020	15-09-2020	4000130180		1. PROGRESS (MS 1) - UPON SUCCESSFUL COMPLETION OF ERHWP-45 RESULT REVIEW AND ACCEPTANCE BY THE
1.001.002	UNCC	1000000796	149 899,00	EUR	15-05-2020	30-04-2020	4000130180		4. PROGRESS (MS 2) - UPON SUCCESSFUL COMPLETION OF ROTATION MECHANISM CRYOGENIC TESTS REVIEW AN.

SAP [BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.16.0.21

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program GeoReturn Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract

Contract No.	Prime	Description
400012760	QINE	IBDM, INTERNATIONAL BERTHING DOCKING MECHANISM (IBDM) - DEVELOPMENT FOR ISS
400012774	SESA	GROUND SEGMENT SECURITY 2011-2013
400012820	KAYI	RESEM EXPERIMENT HARDWARE PROCUREMENT
400012843	DFVL	GBF 2010-302 - W.KOLANUS EXPERIMENT
400012878	DFVL	TOPICAL TEAM - EANA
400012883	BAES	MREP: ASSESSMENT STUDY OF A MARS PRECISION LANDER WITH A SAMPLING FETCHING
400013003	TWIS	TECHNICAL ASSISTANCE FOR THE JEREMI PROJECT ON THE ISS
400013024	DSFR	BIOLAB INTEGRATED EXPERIMENT CONTAINERS (IEC) BATCH-2 RHOCHYT PHASE C/D AND D
400013064	NASA	REIMBURSABLE AGREEMENT BETWEEN NASA AND ESA ON TORSS OF ATV
400013080	USA	TOPICAL TEAM "ASTROBIOLOGY"

Contract Events

Type	Description
BASIC CTR	TOPICAL TEAM - EANA
CCN 001	CCN 1 DURATION AND ADDITIONAL FUNDING
CCN 002	Prolongation of running contract with additional budget for further meetings supporting topical team ob

Milestone Plan

SAP PO	No.	Phase	Supplier	SAP Supplier	Description
4000102878	1	01	DFVL	100006331	BASIC CONTRACT - DLR - Aerospace
4000102878	C01	01	DFVL	100006331	CCN 1 - DLR - Aerospace Center
4000102878	C02	01	DFVL	100006331	CCN 02
4000102878	NM	01	DFVL	100006331	CCN 02

Milestones

Mis No.	Supplier	SAP Supplier	Amount	Curr.	C. Date	F. Date	A. Date	Conf No.	SAP PO	PO Item	Description
01	DFVL	100006331	206,18	EUR	31-12-2016	26-02-2018			4000102878		11. Upon submission of proofs of expenses incurred due to the participation of the team members to meetings and workshops an...
01	DFVL	100006331	12,30	EUR	31-12-2016	31-12-2020			4000102878		11. Upon submission of proofs of expenses incurred due to the participation of the team members to meetings and workshops an...
02	DFVL	100006331	321,58	EUR	31-12-2016	31-12-2020			4000102878		12. Upon submission of proofs of expenses incurred due to the participation of the team members to meetings and workshops an...
02	DFVL	100006331	4 500,00	EUR	31-12-2013	27-05-2015	27-05-2015	6000234189	4000102978	8. MILESTONE 2 - UPON SI	
01	DFVL	100006331	15 000,00	EUR	30-06-2013	26-05-2016	26-05-2015	6000234156	4000102978	7. MILESTONE 1 - UPON SI	
03	DFVL	100006331	- 401,84	EUR	05-04-2015	13-01-2015	13-01-2015	6000002720	4000102978	5. 6000138958 to be reduce	
03	DFVL	100006331	3 000,00	EUR	05-04-2011	22-02-2013	22-02-2013	6000138994	4000102978	6. UPON ACCEPTANCE OF	
01	DFVL	100006331	10 000,00	EUR	05-04-2011	22-02-2013	22-02-2013	6000138994	4000102978	3 PAYMENT 1: UPON SUB	
02	DFVL	100006331	7 000,00	EUR	05-04-2011	22-02-2013	22-02-2013	6000138995	4000102978	4 PAYMENT 2: UPON SUB	
02	DFVL	100006331	9 678,42	EUR	31-12-2016	01-12-2017	01-12-2017	6000324648	4000102978	12. Upon submission of proofs	
01	DFVL	100006331	387,70	EUR	31-12-2015	01-09-2017	01-09-2017	600032197	4000102978	11. Upon submission of proofs	

Milestones

Code Sch Mls	Schedule Mls	Delay	Days-Months
TEST M3+	TEST		0 Months
TEST M3+	TEST		0 Months
TEST M3+	TEST		0 Months

Sub Contractors

Trend Chart

Link to Schedule Milestone

Break Schedule Milestone Link

Modify Field (if possible)

Insert

View

Modify

Modify

Documentation DETAILED IN PARA 3...

DUE TO THE PARTICIPATION OF THE TE...

DUE TO THE PARTICIPATION OF THE TE...

DUE TO THE PARTICIPATION OF THE TE...

am members to meetings and workshops an...

am members to meetings and workshops an...

am members to meetings and workshops an...

What's New 7.2.1 Release, August 2023



SAP PO	PO Item	Description	Code Sch Mls	Schedule Mls	Delay	Days-Months
4000102978	11	Upon submission of proofs of expenses incurred due to the participation of the team members to meetings and workshops an...	PR-40	PROSPECT End PHB+	0 Months	
4000102978	11	Upon submission of proofs of expenses incurred due to the participation of the team members to meetings and workshops an...	PR-40	PROSPECT End PHB+	0 Months	
4000102978	12	Upon submission of proofs of expenses incurred due to the participation of the team members to meetings and workshops, an...	PR-40	PROSPECT End PHB+	0 Months	
4000102978	8	MILESTONE 2 - UPON SUBMISSION OF PROOFS OF EXPENSES INCURRED DUE TO THE PARTICIPATION OF THE T...				

IN MPP & MCP TAB, ADD OR DELETE SCHEDULE MILESTONES USING THE FEATURE 'LINK TO SCHEDULE MILESTONE'

The screenshot shows the SAP interface with the 'MPP' tab selected. A modal dialog box titled 'Link to Schedule Milestone' is open. It contains a table with columns: Code, Description, Date, Occupied, Project Control, Predecessor, Delay, and Days-Months. Several rows of milestones are listed, each with a checkbox in the 'Occupied' column. At the bottom of the dialog, there are buttons for OK, Cancel, and a delay input field. Below the dialog, a date range selector shows 'Days-Months' and a 'Delay' input field.

IN MCP TAB, INCORPORATION OF RELATED GRN FROM A SPECIFIC MILESTONE

The screenshot shows the SAP interface with the 'MCP' tab selected. On the left, a tree view shows various contracts. In the center, a table lists milestones with columns: Mile No., Supplier, SAP Supplier, Amount, Cur, C Date, F Date, A Date, Conf No, SAP PO, PO Item, Description. One row is selected. On the right, two tabs are visible: 'Milestone Plan' and 'Commitment Lines'. A context menu is open over the selected milestone row in the 'Milestones' table, with the option 'GRNs Incorporation' highlighted.



What's New 7.2.1 Release, August 2023



Sap Gms Integration

Conf. N°	PO	Po Item	Status	Category	WBS	Cost Center	GL	Fund	Fund Center	Amount	Cur.	Posting Date	Supplier Name	Grn Desc	Mls Desc
6000110744	4000100783	15	Posted in the Backend	WBS	E/0901-01-K-21-02	N/A	6171000	E/0901-01	N/A	99 994,00	EUR	05/07/2012	HPS GMBH	NANOTUBE REINFORCED S...	MS02

Sap Gms Integration

Conf. N°	PO	Po Item	Status	Category	WBS	Cost Center	GL	Fund	Fund Center	Amount	Cur.	Posting Date	Supplier Name	Grn Desc	Mls Desc
6000107268	4000100783	15	Release Rejected	WBS	E/0901-01-K-21-02	N/A	6171000	E/0901-01	N/A	99 994,00	EUR	05/06/2012	HPS GMBH	NANOTUBE REINFORCED S...	MS02

Right-click context menu:

- Integrate
- Break
- Break and Integrate
- Update
- Reject
- Unreject

Sap Gms Integration

Conf. N°	PO	Po Item	Status	Category	WBS	Cost Center	GL	Fund	Fund Center	Amount	Cur.	Posting Date	Supplier Name	Grn Desc	Mls Desc
6000107268	4000100783	15	Posted in the Backend	WBS	E/0901-01-K-21-02	N/A	6171000	E/0901-01	N/A	99 994,00	EUR	05/07/2012	HPS GMBH	NANOTUBE REINFORCED S...	MS02

FormIntegrateGns dialog box:

Ctrl N°	Ext Ctr	MPP Code	Mls Code	PO	PO Item	Supplier	Amount	C Date	F Date	Description
4000100783	BASIC CTR	1.001		4000100783	15	HPSD	99 994,00	30/01/2012	29/02/2012	MILESTONE 2: UPON THE AGENCYS ACCEPT...

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program GeoReturn Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Contract Events

Type	Description
BASIC CTR	NANOTUBE REINFORCED STRUCTURAL MATERIALS FOR SPACECRAFT APPLICATIONS

Milestone Plan

SAP PO	No	Phase	Supplier	SAP Supplier	Description
4000100783	1.001	PHASE 1	HPSD	1000002212	NANOTUBE RE-INFORCED STR...

Milestones

Line No	SAP Supplier	Amount	Cur.	C Date	Date	A Date	PO	PO Item	Description	Code Sch Mls	Schedule Mls	Delay	Days-Months
10001002	HPSD	99 994,00	EUR	30/01/2012	05/07/2012	05/07/2012	4000100783		15 MILESTONE 2: UPON THE AGENCYS ACCEPTANCE OF ALL DELIVERABLE ITEMS DUE UNDER THE CONTRACT AN...				

Confirmations

Conf. N°	T. Amount	A. Amount	Status	p. Date	p. Date	Description
6000110744	99 994,00	99 994,00	Posted in the Backend	05/07/2012	MS02	

Commitment Lines

Contract No	Contract Desc	Contract Event	Ctr. Ext. Desc.	Ipcdb WBS	Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fund Center	SAP Supplier	St
4000100783	NANOTUBE REIN.	BASIC CTR	NANOTUBE REIN..	MSAP A A SAP INTEG...	E/0901-01-K-21-02	E/0901-01	1100610	6171000	1000002212	H...			

FOR CAP TAB

"QUICK SEARCH" FEATURE FOR FUNDS IS NOW AVAILABLE FOR THE TYPE OF CAP "FUND"

Apply a double click on the search window to reset the search

Administration Tools SAP WPM Reporting Options Windows Styles ? ShutDown Immediate

PT SAP Program Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Fund

Personal Filter Current Year Rolling Month Ten Years

Contract No	Contract Desc	Contract Event	Ctr. Ext. Desc.	Ipcdb WBS	Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	Fund Center	SAP Supplier	St
4000100783	NANOTUBE REIN.	BASIC CTR	NANOTUBE REIN..	MSAP A A SAP INTEG...	E/0901-01-K-21-02	E/0901-01	1100610	6171000	1000002212	H...			

What's New 7.2.1 Release, August 2023



FORESEEN AND CONTRACTUAL DATE ARE HIGHLIGHTED IN YELLOW, WHEN SAME DATE AS TODAY IN "COST" AND "PA" FRAMES

WBS		PA																			
Dec	Year	2021	2022	Later	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2021
E/0109-01	MPCV-ESM Development (FMB)		0.032		0.032		0.032	0.016	0.016											0.032	
E/0109-01	MPCV-ESM Development (FMB)	0.016	0.160	0.508	0.948	0.038	0.754													0.508	
E/0109-01-A	Project Office for MPCV-ESM FMB							3.311	3.311												
E/0109-01-A-01	Manpower HSD for MPCV-ESM FMB							4.406	4.406												
E/0109-01-A-02	Manpower TEC for MPCV-ESM FMB							1.941	1.941												
E/0109-01-A-03	Manpower PPL for MPCV-ESM FMB							0.284	0.284												
E/0109-01-A-04	Missions MPCV-ESM FMB							1.324	1.324												
E/0109-01-A-05	Project Team Miscellaneous MPCV-ES							0.019	0.019												
E/0109-01-A-06	Experts & Consultants							0.008	0.008												
E/0109-01-B-03	ESM Propulsion Upgrade study							0.590	0.590												
E/0109-01-B-02	MPCV-ESM FMB Phase C/D	4.000	7.939	26.451	2.500	2.000	62.274	21.920	25.957	0.100		25.957		1.200	2.000	1.000	0.160	0.410	0.065	30.795	4.000
E/0109-01-B-03	MPCV-ESM FMB Phase C/D	0.035	2.115	0.246			3.406					0.800					0.200			1.500	0.800
E/0109-01-D-03	MPCV-ESM FMB GSE & reusable item							0.330	0.330												
E/0109-01-D-06	MPCV-ESM FMB - ITL elements							0.776	0.776												
E/0111-01-D-02	MPCV-ESM FMB phase D							0.051	0.051												

Cr.	Cr.	Description	WBS	Mpp Num	Mpp Description	PO	PO Item	Mis. C...	Mis. Description	Bukeys	Fund	GL	Fund Ctr	Ecos	Sap Sup...	Cur.	Amount	As. Amount	Crdt Date	C Dat	F Dat	A Dat
2	400112043	MPCV-ESM PHAS...	E/0109-01-D-02	CCN-056	CCN-056 Plume S...	4001124701	41	020	MS 056-020 Upon...	C 1587... E/0109-0	6051100	A050	100002770	EUR	150 000,00	150 000,00	29/06/2017	01/07/2017	22/04/2020	22/04/2020		
2	400112043	MPCV-ESM PHAS...	E/0109-01-D-02	28	CCN-056	CCN-056 Plume S...	4001124701	9999991	01	MS40 Upon succes...	C 1587... E/0109-0	6051100	M888	1000004288	EUR	800 000,00	800 000,00	22/04/2020	22/04/2020	22/04/2020	22/04/2020	
2	400112043	MPCV-ESM PHAS...	E/0109-01-D-02	CCN-067	CCN-067 Analysis ...	4001124701	154	030	MS 067-030 Upon...	C 1587... E/0109-0	6051100	A050	100002770	EUR	48 733,00	48 733,00	04/10/2017	01/02/2017	22/04/2020	22/04/2020		

FIXED BUGS FROM THE 6.16 VERSION

No Mantis	Tab	Description
0001457	General IPCDB	When loggin off from IPCDB the tool keeps the window open, gives and Oracle error message and "Not logon on".
0001473	tab Schedule Milestones	Permettre de rajouter ou supprimer des schedules milestones dans 'link to schedule Milestone'
0001371	Tab CAP	CAP Fund & Fund Tab: create a quick search window based on each letter/number. Same as for the Contract tab search wd
0001462	tab Contract	Contract Summary: no more Flags colors for the contract status in contract panel (after tick box "COA2")
0001482	tab Mpp	Permettre de lier plusieurs MS du MPP a 1 seul MS schedule via multiselection
0001472	Tab MCP	Multiselection link to 1 MS schedule
0001464	Tab CAP	Foreseen date highlighted when same as today in CA and PA frame
0001491	General IPCDB	Version number displayed at startup

No Mantis	Tab	Description
0001457	General IPCDB	When loggin off from IPCDB the tool keeps the window open, gives and Oracle error message and "Not loggon on".
0001473	tab Schedule Milestones	Permettre de rajouter ou supprimer des schedules milestones dans 'link to schedule Milestone'
0001371	Tab CAP	CAP Fund & Fund Tab: create a quick search window based on each letter/number. Same as for the Contract tab search wd
0001269	General IPCDB	Character limitation for comment and note fields -> Loosing everything (V6.1.5.9: ok for the comment field)
0001468	Tab CAP	CAP- cannot EXPORT in Excel a CAP and DETAIL
0001379	Tab MCP	00-Incorpore GR directement depuis le tab MCP

NEW FEATURES IN VERSION 6.1.5.29-33

FOR WPM IMPROVEMENT

2-5 PLEASE GENERATE ONE COMMITMENT PER MONTH INSTEAD OF ONE COMMITMENT PER YEAR CMT GENERATED PER MONTHS

The screenshot shows the IPCDB software interface. At the top, there is a menu bar with options like Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Help. Below the menu is a toolbar with icons for PT, SAP, Program, Project Group, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. A dropdown menu for 'Type of Cap' is open, showing 'Project Group' selected. There are also buttons for 'Personal Filter' and date ranges: 'Current Year', 'Rolling Month', and 'Ten Years'. A 'USOCs' dropdown is also visible.

The main area displays a table titled 'CA' (Commitment) with columns for WBS, Description, Fund, and various months from Jan to Dec. The 'Fund' column has sub-columns for Total, Previous, Actuals, and the months themselves. Data rows show entries for USOCs with values like 1100572, 1.253, 1.253, etc. A large green downward arrow is positioned below the table.

What's New 7.2.1 Release, August 2023



FormWPM

WorkForce Planning for Project E/0112-01 and Fund E/0112-01 in Segment 1100572

Data Rates

Men per Year													Total
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	
HRE Contractors	0.833	0.833	0.833	0.833	0.833	0.833	0.833	0.833	0.833	0.833	0.833	0.837	10.00

Project E/0112-01
Fund E/0112-01
All Funds Personal Filter
Year Planning Month Planning
Save and Generate Men/year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13 Show old buttons

Manpower Cat S

M/Y	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
ESTEC Cat S												
ESOC Cat S												

Missions/Others Procurement (KEURO) - Direct Costs

Missions Cost	Other Procurement Cost

Class C: Manpower (KEURO) - Direct Costs

HRE Contractors	2 810.00

Class E: Admin, IT and FM (KEURO) - Indirect Costs

Admin Cat S	560.00
Admin Support	

L Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs

Industrial Cost (Ind. Cat S)	Industrial Costs Cat S	Running Costs Cat S	Other Procurement Cost

Total Direct Costs / Corporate / Basic Activities

Direct Costs	Corporate	Basic Activities
2 810.00	42.15	11.24

Tutorial (link to PDF)
Official ESA Rate Document



PT SAP Program Project Group Contract MPP MCP PO lpcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Project Group Personal Filter Current Year Rolling Month Ten Years

USOCs

WBS	Description ↑	CA													Year	
		Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct		Nov
E/0112-01	USOCs	E/0112-01	0.741	0.170	0.570	0.285	0.285									0.570
E/0112-01	USOCs	E/0112-01	2.853													2.853
E/0112-01	USOCs	E/0112-01P	1.723													1.723

PT SAP Program Project Group Contract MPP MCP PO lpcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Project Group Personal Filter Current Year Rolling Month Ten Years

USOCs

WBS	Description ↑	COST													Year	
		Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct		Nov
E/0112-01	USOCs	E/0112-01	0.741	0.170	0.570	0.285	0.285									0.570
E/0112-01	USOCs	E/0112-01	2.853													2.853

PT SAP Program Project Group Contract MPP MCP PO lpcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Project Group Personal Filter Current Year Rolling Month Ten Years

USOCs

WBS	Description ↑	PA													Year					
		Year	2021	2022	Laser	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun		Jul	Aug	Sep	Oct	Nov
E/0112-01	USOCs	E/0112-01	0.570				0.741	0.170	0.570	0.285	0.285									0.570
E/0112-01	USOCs	E/0112-01	2.853				2.853													2.853

FOR PT TAB

The PT dropdown list is also displaying the first 2 letters code of the programme

What's New 7.2.1 Release, August 2023



The screenshot shows the IPCDB software interface. At the top, there is a menu bar with options like Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Exit lpcdb. Below the menu is a toolbar with various icons. The main area has tabs for PT, SAP, Program, Project Group, Contract, MPP, MCP, PO lpcdb, PO, and Payment. A dropdown menu shows 'MF - E3P / Europe' and 'All Children'. On the left, a tree view labeled 'WBS' shows a hierarchy of projects: M (All Programmes, MA - ART, MB - GS & DIV, MC - CRV, MD - DMS-R, ME - ELIPS), MF (MF - EXPERT (E/0176), MO - MIR-1, MS - STEP, MR - ERA, MS - ISS Development, MS - SAP, MT - ENIR-2 EXTENSION, MV - EC Funded Projects, MW - WPM, MX - ISS Exploitation, MY - MFC). To the right, a 'Commitment' section displays 'Total' (0.00), 'Planned' (0.00), 'Actual' (0.00), and 'Provisional' (0.00) values. Below this are sections for 'Contract No.' and 'Contract Desc.'

FIXED BUGS FROM THE 6.1.5.29-33 VERSION

No Mantis	Tab	Description
0001458	tab Mpp	Please enlarge column width of the milestone status in the tab MPP
0001228	Georeturn	Please display the company name when hoovering over the company code or supplier number in the Georeturn view
0001471	tab Contract	Régression critique (message Erreur) à la creation de cmtl et contrats. Version 6.1.5.18
0001469	Commitment line screen	Erreur utilisation "-" dans proportionnally georeturn
0001476	Workforce Planning Module	2-5 WPM: new WPM generates CMT per month but PRV with GL other than Manpower are all accrued/paid in January
0001267	Tab PT	PT selection list with the corresponding first 2 letter code
0001380	Workforce Planning Module	2.5 Peut-on répartir les commitments générés par mois ? Au lieu du total PRV en janvier

REVISIONS IN VERSION 6.1.5.21

FOR SCHEDULE MILESTONES TAB

COPY THE DESCRIPTION OF THE MILESTONES COST/PAYMENT

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	SAP PO
C16242	RIDER 001	R1	05	Upon satisfactory completion of ELT-Sub Task 1	89 864.00	EUR	16/03/2016		3.00 Months	4000101993

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	SAP PO
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory compl...	89 864.00	EUR	14/04/2016		3.00 Months	4000101993

NEW CUSTOMISATION OF ALL PANELS: DISPLAY/HIDE COLUMNS TO BE DISPLAYED; ALL COLUMNS CAN BE SORTED

Flag/Colors to inform users about the status of the linked Milestones

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	FDMILS_ID	SAP PO
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory c...	89 864.00	EUR	16/03/2016		3.00 Months	253401	4000101993

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	FDMILS_ID	SAP PO
C16242	RIDER 001	R1	05	Progress Payment 5 - Upon satisfactory c...	89 864.00	EUR	14/04/2016		3.00 Months	482974	4000101993

Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months	FDMILS_ID	SAP PO
C16242	RIDER 002	R2	R2-08	Progress Payment 8 - Upon satisfactory c...	0.00	EUR	14/01/2020		9.00 Months	476414	4200044365

What's New 7.2.1 Release, August 2023



Field PO available for milestones Cost/Payment linked panels

SAP MPP	CAP	Schedule Milestones							
Milestones Cost linked									
Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months
C16242	RIDER 002	R2	R2-08	Upon readiness for deployment of MWL ...	200 000.00	EUR	14/12/2016	2.00	Months
SAP PO									
4200044360									
Milestones Payment linked									
Contract	Type	MP	Mls No	Milestone Description	Amount	Cur	F Date	Delay	Days-Months
C16242	RIDER 002	R2	R2-08	Upon readiness for deployment of MWL G...	200 000.00	EUR	13/01/2017	2.00	Months
SAP PO ↑									
4200044360									

Schedule milestone code field is now available within MCP/MPP Milestones panel

PT	SAP	Program	Project Group	Contract	MPP	MCP	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones
Contract											
C16242 DSR ACES CONTINGENCY (PAYLOAD PHASE CODE)											
C162400 DSR ACES PAYLOAD PHASE C/D											
Contract Events											
CCN 037 ACES CCN 32, includes CCN 32 for 250 000 Euro and the payment of milestone 1											
CCN 038 CCN 38 INTRODUCTION OF PAYMENT MILESTONE FOR SPECTRATIME											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											
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CCN 043 CCN 43 MPF consolidation Fund 01-x											
CCN 043 CCN 43 MPF consolidation Fund 01-x											

What's New 7.2.1 Release, August 2023



Contract Data [LMOLINA] [Administrator]

CONTRACT SUMMARY

CTR No	4000101533	GSP Code		Procurement Policy	
WBS	LULA Z 03B	Activity Type			
Description LUNAR LANDER PHASE B1					
Actors					
Prime Contractor	MBBB	SAP Prime Contractor	1000004288	Affect New Sap Company <input checked="" type="checkbox"/>	
Initiator		Contract Officer		Technical Officer	
Project Controller		Payment Controller	Alberto Ferrari	Place of Work	
Division Code		Estimated Amount (€)		Estimated Duration(months)	
Life Cycle					
CLOSED	<input checked="" type="checkbox"/>	01/07/2016	Planned		
Executive Summary	<input checked="" type="checkbox"/>	01/01/2016			
Ctrl Date	<input checked="" type="checkbox"/>		Planned	IPCDB Planned	
Kick Off Date	<input checked="" type="checkbox"/>			Excel Status	
Notification Meeting Date	<input checked="" type="checkbox"/>			IPCDB Status	Closed
COA2 / RBR Approv. Date	<input checked="" type="checkbox"/>				
TEB Date	<input checked="" type="checkbox"/>	15/09/2010	TEB Planned		
BID Closing Date	<input checked="" type="checkbox"/>		ITI Planned	15/09/2010	
ITT / BID Issue Date	<input checked="" type="checkbox"/>				
BI Approval Date	<input checked="" type="checkbox"/>				
Pre TEB Date	<input checked="" type="checkbox"/>	Pre TEB Planned			
TEB Form Approval Date	<input checked="" type="checkbox"/>				
SOW Received Date	<input checked="" type="checkbox"/>				
COA1	<input checked="" type="checkbox"/>	15/09/2010			
SC Approval Date	<input checked="" type="checkbox"/>				
SC Initiation Date	<input checked="" type="checkbox"/>				
IPC / AC	<input checked="" type="checkbox"/>	15/09/2010			
Procurement Proposal					
Comment					
TO Dates					

Contract officer changed from R. lauerat to F. Cattaneo on 12 June 2014 to continue the contract with CON 20

[BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.1.5.9

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit ipcdb

PT SAP Program Project Group Fund Contract MPP MCP PO ipcdb PO Co

4000125	Contract			Total	Commitment		Co
4000125112	ASPM	Development of a 3D M		50.000			
4000125158	FLEV	TOPICAL TEAM - TAST		0.000			
4000125159	DFVL	ESA-CORA-GBF 2018 0		50.000			
4000125194	D						
4000125319	T						
4000125409	U						
4000125461	G						
4000125486	D						
4000125520	N						
4000125527	U						
4000125554	S						

Insert View Modify Duplicate Geo Return Year Profile Import Excel Update Planning Import MSProject Export MSProject Goto Payment Assistance Delete Delete Committed Contract Default IPCDB WBS Code Potential Contracts Ongoing Contracts

IMPORT CONTRACTS INFORMATION FROM AN EXCEL FILE

COMMITMENT CAN BE DELETED WHILE CREATING A CMT USING THE OPTION "DUPLICATE & OPEN"

What's New 7.2.1 Release, August 2023



"DELETE COMMITTED LINES"

Administrators are able to directly delete committed lines by clicking right on one or several commitments and select "Delete committed Lines".

FEATURE IMPROVEMENT FOR "UPDATE GEORETURN PROPORTIONALLY"

Whenever the amount of a commitment is changed, there is a new popup message. Both Georeturn update options are available (proportionally or TBD), but only one type of update is processed per session (open/close CMT DATA). Users also have the possibility to cancel the modification.

What's New 7.2.1 Release, August 2023



FOR CAP TAB

IN THE COST FRAME, THE CONTRACTUAL DATE OR FORESEEN DATE IS HIGHLIGHTED IN YELLOW WHENEVER C. DATE OR F. DATE IS THE SAME DATE AS TODAY

Or.	Or. Description	WBS	Mpp Num	Mpp Description	Conf. N.	PO	PO Item	Mts. C.	Mts. Description	Bukens	Fund	GL	Fund Or	Ecos	Sap Sup.	Cur.	Cur. Amount	As. Amount	As. Date	Cont'd Date	C Dat	F Dat	P...
4000101107	ASIM PHASE C/D	E/0156-01-20	8	BASIC CTR	4000101107	9000000000	01		Q 1993	0/09-06	651100		SRPC	1000010037	EUR	350 000,00	350 000,00	26-01-2020		11/02/2008	11/02/2020		

FIELD "PARENT FUND" ADDED TO THE COMMITMENT (CA) FRAME

Commitment Lines												
	Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCDB WBS	Project Group	SAP WBS	Cost Center	Fund	Parent Fund	GL	F
▼	4000101107	ASIM PHASE C/D	BASIC CTR	ASIM PHASE C/D	MB93 MFC Z 01 ASIM - PECS FUNDING (PL)	ASIM	E/0156-01-E-20	E/0908-06	1100993	6051100		

FOR MPP TAB

MODIFY F. DATE

What's New 7.2.1 Release, August 2023



Screenshot of the software interface showing various modules and data tables.

- Top Navigation:** PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, CAP, Schedule Milestones.
- Contract Module:** Shows a list of contracts with columns: Contract No., Prime, Description. Examples include 4000107920 (MBBB PREPARATION OF THE GRADECET-LDC FACILITY), 4000107950 (SSCO MASER 13 Phase B/C/D/E activities), 4000107970 (VSSE GFC8 EXOMARS MCS DEVELOPMENT M/EXMCS/D001), etc.
- Contract Events Module:** Shows a list of events with columns: Type, Description. Examples include BASIC CTR (GFC8 EXOMARS MCS DEVELOPMENT M/EXMCS/D001), CCN 156 (VEGA EXM MDS Maint. Increase), CCN 157 (VEGA EXM THO MDS Maint.), CCN 159 (CCN159), CCN 160 (Additional critical/urgent SPRs to be completed).
- Payment Milestones Module:** Shows a list of payment milestones with columns: P. No., Supplier, SAP Supplier, Amount, Cur., C. Date, P. F. Date, PO, PO Item, Description. Examples include 001.013 (VSSE 1000001582 0.00 EUR 30/06/2019 30/09/2019 4000107970 14 CCN157/17 VEGA EXM THO MDS Maint), 001.007 (VSSE 1000001582 0.40 EUR 22/04/2016 11/02/2020 4000107970 8 WO 020/13 EXOMARS MCS DEV FUP), etc.
- Invoice Lines Module:** Shows a list of invoice lines with columns: Voucher No., Original Ref., LN, Sap Suppl..., Supplier, Amount, P. Date, Description. Example: 7000422950 (20196100248 1 1000001582 VSSE 37 829.52 09/04/2019 Automatic integ).
- Bottom Footer:** Shows a summary table with columns: Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., Cmtl Date. Example: 4000107970 (GFC8 EXOMARS ... CCN 160 Additional critical/... 27/02/2019).

FIXED BUGS FROM THE 6.1.5 VERSION

No Mantis	Tab	Description
0001262	tab Schedule Milestones	Possibility of Copy (Edit) the milestones description in Schedule tab
0001259	tab Schedule Milestones	Selection of field available on every tab
0001258	tab Schedule Milestones	Field PO available in Schedule tab
0001257	tab Schedule Milestones	Flag for accrued milestones in Schedule tab
0001430	tab Schedule Milestones	Edit MCP Description, and not amount
0001271	Tab MCP	Show Schedule milestone code field in in MCP/MPP Milestones windows
0001427	Workforce Planning Module	2.2 WPM: button "All funds" ticked but not all funds only the one related to the selected project?

What's New 7.2.1 Release, August 2023



No Mantis	Tab	Description
0001269	General IPCDB	Character limitation for comment and note fields -> Loosing everything (V6.1.5.9: ok for the comment field)
0001432	tab CAP	ajouter au Menu "Delete Committed line" in UnitFrameCmtlNew
0001419	Georeturn	Georeturn: proportionally Georeturn please modify messages displayed with this feature
0001296	tab Contract	Add procedure delete contract into contextual menu IPCDB
0001304	Workforce Planning Module	WPM: Afficher 3 chiffres après la virgule
0001426	Georeturn	Georeturn: lost of ECOS code within Georeturn distribution. Cmt cannot be validated & Message displayed "check Sum of supplier"
0001307	General IPCDB	Pre-select the correct PT when entering a new Commitment line based on the used Fund.
0001431	Tab CAP	Add Parent Fund to Frame Cmtl
0001261	tab Schedule Milestones	Availability of ordering by all the fields
0001237	General IPCDB	"duplicate and open" creates a CMTL even after closing without saving
0001454	tab PO Ipcdb	Erreur dans la table PO
0001460	Workforce Planning Module	When changing the manpower total in any category using TAB the entry for 2020 is ignored.
0001255	tab CAP	Foreseen date highlighted when same as today
0001265	tab Payment Assistance	Duplication of invoices: Increment the numbering!
0001303	tab Contract	Changer les BbLookupComboBox par des TJvDBLookupCombo

No Mantis	Tab	Description
0001455	tab Contract	Ajouter dans les options la possibilité d'importer des nouveaux contrats à partir d'EXCEL
0000766	Work Request	Sauver des Filtres
0001075	tab SAP Mils	SAP MILS EDITABLE , permettre de modifier n'importe quel champs de Milestone, ou MCP ou MPP (F. date)
0001461	Georeturn	Georeturn: proportionally Georeturn update message display if amount currency is clicked in CMT data
0001452	Georeturn	Georeturn: update proportionally Georeturn, figures of georeturn can be displayed /100
0001297	General IPCDB	Filters not applicable and reset

REVISIONS IN VERSION 6.1.4

UPDATE PROPORTIONALLY GEORETURN

Whenever the amount of a commitment with a multiple Georeturn distribution (at least 2) is modified, this new feature will allow users to choose whether to update the defined/special Georeturn distribution proportionally or not. To inform users and apply the update Georeturn accordingly, a message is popping up within the CMTL DATA window, as soon as the amount is changed. Same process via "Duplicate and Open".

If the user choose to -not update proportionally- the current Georeturn distribution, then the database is creating a TBD line of the added amount [+/-]. Please note, negative TBD Georeturn will not be validated as such and shall be distributed manually.

a- Original commitment & Georeturn distribution:

What's New 7.2.1 Release, August 2023



Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000109750 **CMTL DATA**

Set Rule Contract No 4000109750 Planning Geo Return

Commitment Status: CO CM **Special GeoReturn:** No Yes **Risk:**

Bukys: Dir.: C B.: 1 Output: EPA: 587 541 OBS: ABS: Item: CMTL Date: 14/05/2019

Project Group: Non-ISS Payloads and Platforms

Custom Filter WBS: **Custom Filter GL:** **Custom Filter Fund:**

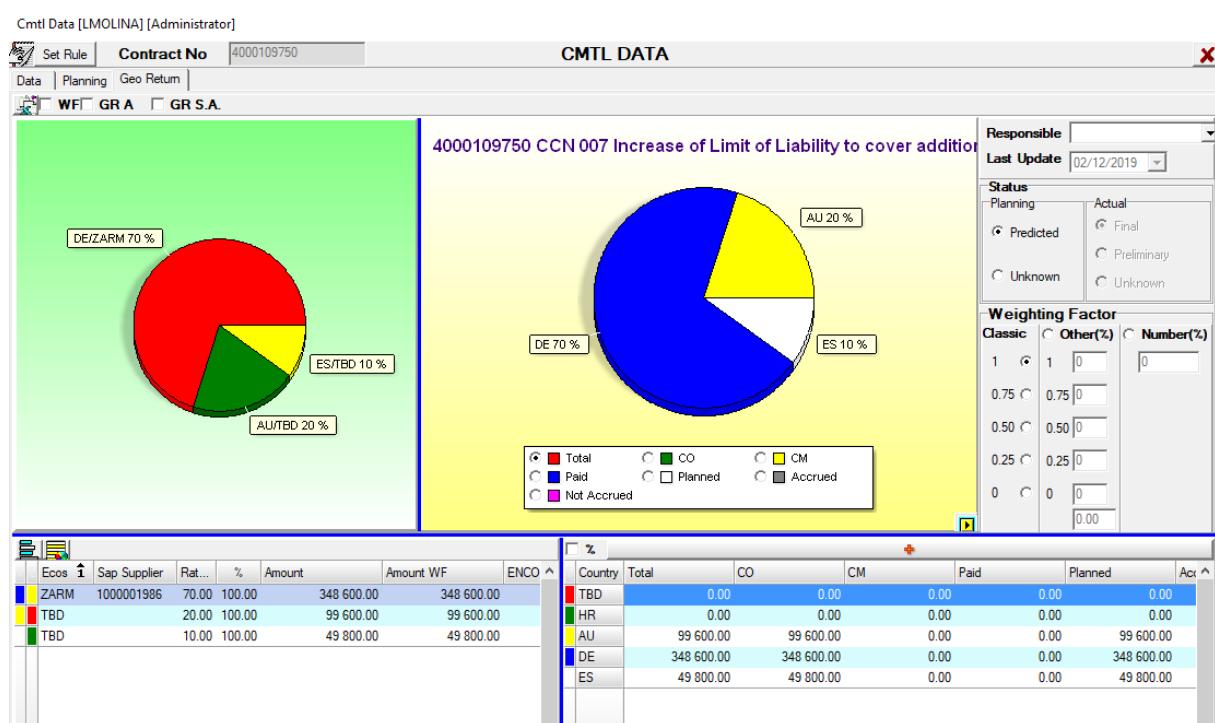
E/0160-01-F / Launch services 6042100 E/0160-01S PT

WBS SAP: **Cost Center:** 541 587

Financial Data:

Company:	Sap Company:	Currency:	Country:	Amount in Currency:	Paid in Currency:	Link in Currency:
ZARM	1000001986	EUR	GERMANY	498 000.00	0.00	0.00

Automatic Update GR: Weighting Factor: 1 0.75 0.5 0.25 0 Amount in Euro: 498 000.00 Paid in €: 0.00 Link in €: 0.00



What's New 7.2.1 Release, August 2023



b- Committed amount decreased and proportionally Georeturn distribution update selected (ratio per country remains):

Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000109750 **CMTL DATA**

Commitment Status: CO **Special GeoReturn:** Yes **Risk:**

Bukeys: Dir.: C Et.: 1 Output: EPA: OBS: ABS: Item: CMTL Date: 14/05/2019

Project Group: Non-ISS Payloads and Platforms

Custom Filter WBS: E/0160-01-F / Launch services **Custom Filter GL:** 6042100 **Custom Filter Fund:** E/0160-01S

WBS SAP: Cost Center: 541 **PT:** 587

Financial Data:

Company: ZARM	Sap Company: 1000001986	Currency: EUR	Country: GERMANY	Amount in Currency: 450 000.00	Paid in Currency: 0.00	Link in Currency: 0.00
Automatic Update GR: <input checked="" type="checkbox"/>			Amount in Euro: 450 000.00	Paid in €: 0.00	Link in €: 0.00	
Weighting Factor: 1			0.75	0.5	0.25	0

Avertissement: Do you want to update the Georeturn proportionally? If No, the delta will be assigned to TBD.

Oui **Non**

Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000109750 **CMTL DATA**

WF **GRA** **GR S.A.**

4000109750 CCN 007 Increase of Limit of Liability to cover additional costs

Responsible: **Last Update:** 02/12/2019

Status:

Planning	Actual
<input checked="" type="radio"/> Predicted	<input type="radio"/> Final
<input type="radio"/> Unknown	<input type="radio"/> Preliminary
<input type="radio"/> Accrued	<input type="radio"/> Unknown

Weighting Factor:

Classic	Other(%)	Number(%)
1	<input checked="" type="radio"/> 1	0
0.75	<input type="radio"/> 0.75	0
0.50	<input type="radio"/> 0.50	0
0.25	<input type="radio"/> 0.25	0
0	<input type="radio"/> 0	0
0.00		

Chart 1: DE/ZARM 70% (Red), ES/TBD 10% (Green), AU/TBD 20% (Yellow)

Chart 2: DE 70% (Blue), AU 20% (Yellow), ES 10% (White)

Legend:

- Total (Red)
- Paid (Blue)
- Planned (Green)
- Accrued (Yellow)
- Not Accrued (White)

Table 1:

Ecos	Sap Supplier	Rat...	%	Amount	Amount WF	ENCO
ZARM	1000001986	70.00	100.00	315 000.00	315 000.00	
TBD		20.00	100.00	90 000.00	90 000.00	
TBD		10.00	100.00	45 000.00	45 000.00	

Table 2:

	Country	Total	CO	CM	Paid	Planned	Acx
TBD		0.00	0.00	0.00	0.00	0.00	
HR		0.00	0.00	0.00	0.00	0.00	
AU		90 000.00	90 000.00	0.00	0.00	90 000.00	
DE		315 000.00	315 000.00	0.00	0.00	315 000.00	
ES		45 000.00	45 000.00	0.00	0.00	45 000.00	

Table 3:

	Total	450 000.00	450 000.00	0.00	0.00	450 000.00

What's New 7.2.1 Release, August 2023



c- Committed amount decreased and proportionally Georeturn distribution not updated, but creation of a TBD delta assigned to a negative Georeturn line:

Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000109750 **CMTL DATA**

Data | Planning | Geo Return |

Commitment Status: CO **Special GeoReturn**: No **Risk**: Yes

Bukeys: Dir.: C Et.: 1 Output: EPA: 587 ABS: 541 OBS: Item: CMTL Date: 14/05/2019

Project Group: Non-ISS Payloads and Platforms

Custom Filter WBS: E/0160-01-F / Launch services Custom Filter GL: 6042100 Custom Filter Fund: E/0160-01S

WBS SAP: Cost Center: 541 PT: 587

Financial Data: Company: ZARM Sap Company: 1000001986 Currency: EUR Country: GERMANY Amount in Currency: 450 000.00 Paid in Currency: 0.00 Link in Currency: 0.00

Automatic Update GR: Yes Weighting Factor: 0.75, 0.5, 0.25, 0

Comment: Avertissement

Do you want to update the Georeturn proportionally ? If No, the delta will be assigned to TBD.

Oui Non

Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000109750 **CMTL DATA**

Data | Planning | Geo Return |

WF GRA GR S.A.

4000109750 CCN 007 Increase of Limit of Liability to cover additional costs

Responsible: Last Update: 02/12/2019

Status: Planning: Predicted Actual: Final

Weighting Factor: Classic, Other(%), Number(%)

1	<input checked="" type="radio"/>	1	0	0
0.75	<input type="radio"/>	0.75	0	0
0.50	<input type="radio"/>	0.50	0	0
0.25	<input type="radio"/>	0.25	0	0
0	<input type="radio"/>	0	0	0.00

Legend: Total (Red), Paid (Blue), Planned (Green), Accrued (Yellow), Not Accrued (Grey)

Chart 1: DE/ZARM 63.85% (Red), TBD/TBD 8.79% (Blue), AU 18.24% (Yellow), ES 9.12% (Grey)

Chart 2: DE 63.85% (Red), TBD 8.79% (Blue), AU 18.24% (Yellow), ES 9.12% (Grey)

Table 1 (Left):

Ecos	Sap Supplier	Rat...	%	Amount	Amount WF	ENCO
ZARM	1000001986	77.47	100.00	348 600.00	348 600.00	
TBD		22.13	100.00	99 600.00	99 600.00	
TBD		11.07	100.00	49 800.00	49 800.00	
TBD		-10.67	100.00	- 48 000.00	- 48 000.00	

Table 2 (Right):

Country	Total	CO	CM	Paid	Planned	Accr...
TBD	- 48 000.00	- 48 000.00	0.00	0.00	- 48 000.00	
HR	0.00	0.00	0.00	0.00	0.00	
AU	99 600.00	99 600.00	0.00	0.00	99 600.00	
DE	348 600.00	348 600.00	0.00	0.00	348 600.00	
ES	49 800.00	49 800.00	0.00	0.00	49 800.00	
Total	450 000.00	450 000.00	0.00	0.00	450 000.00	

What's New 7.2.1 Release, August 2023



d- Committed amount increased and proportionally Georeturn distribution update not selected, resulting in the creation of a single

Cmtl Data [LMOLINA] [Administrator]

CMTL DATA

Set Rule | Contract No 4000109750 | Data | Planning | Geo Return | X

Commitment Status: CO | Special GeoReturn: No | Risk: CMTL Date: 14/05/2019

Bukeys: Dir.: Et.: Output: EPA: OBS: ABS: Item: 14/05/2019

Project Group: Non-ISS Payloads and Platforms

Custom Filter WBS: E/0160-01F / Launch services | Custom Filter GL: 6042100 | Custom Filter Fund: E/0160-01S | PT

WBS SAP: 541 | Cost Center: 587

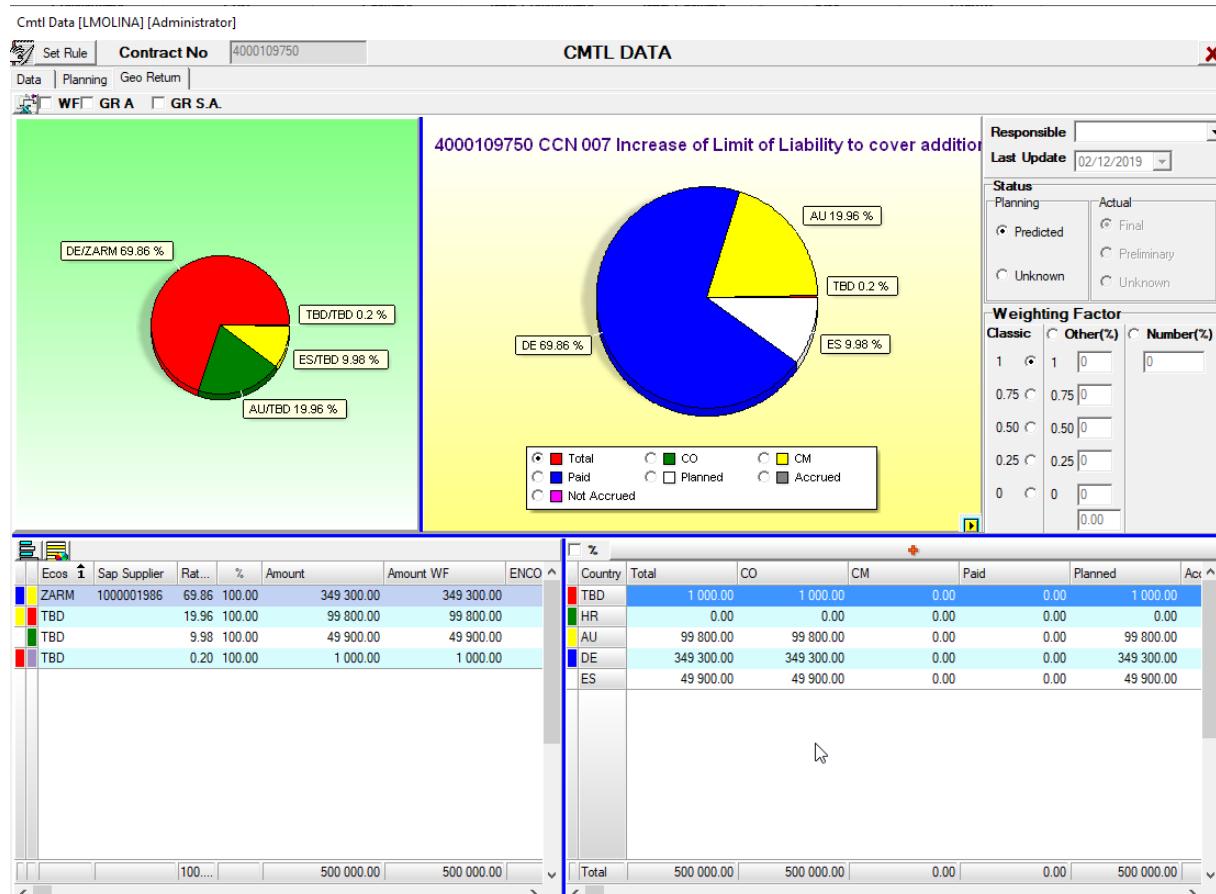
Financial Data:

Company: ZARM	Sap Company: 1000001986	Currency: EUR	Country: GERMANY	Amount in Currency: 500 000.00	Paid in Currency: 0.00	Link in Currency: 0.00	
Automatic Update GR: <input checked="" type="checkbox"/>				Amount in Euro: 500 000.00	Paid in €: 0.00	Link in €: 0.00	
<input type="checkbox"/> Weighting Factor: 0.75		<input type="checkbox"/> 0.5		<input type="checkbox"/> 0.25		<input type="checkbox"/> 0	

Avertissement: Do you want to update the Georeturn proportionally? If No, the delta will be assigned to TBD.

Qui | Non

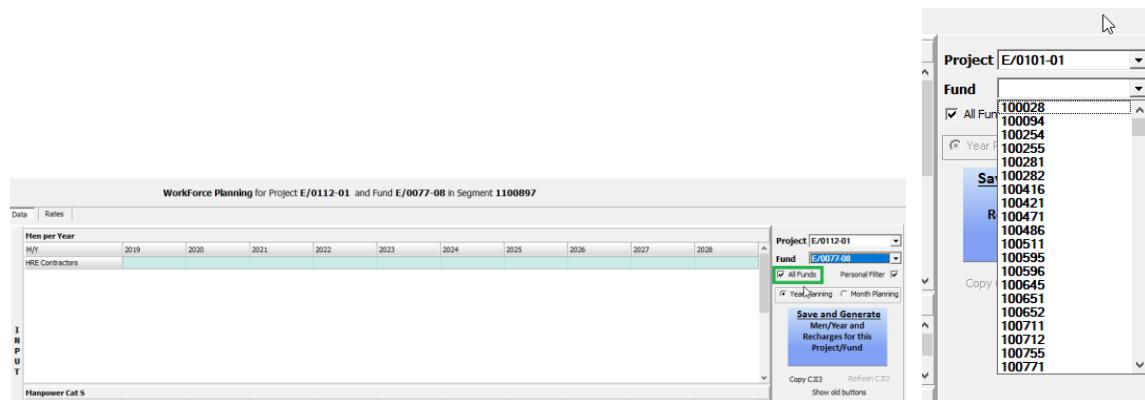
positive TBD line:



WPM PROJECT/FUND

NEW TICK BOX "ALL FUNDS"

This new tick box "All Funds" was requested by the IPCDB administrator and allows users to access to all funds drop down list, even though the "personal Filter" is ticked within the WPM.



FIXED BUGS FROM THE 6.1.4 VERSION

No Mantis	Tab	Description
0001411	GeoReturn	Create an option for user to choose to update a complex Georeturn distribution proportionally or not
0001238	GeoReturn	GeoReturn amount automatically re-calculated when CMTL amount changes
0001244	Tab CAP	Dynamic CAP View - Item 4 - Add "Program", "Segment" or "fund" queries
0001300	Workforce Planning Module	2.7 WPM Improvement; Formater les nombres de la grille avec 3 chiffres après la virgule, en rouge si négatif, en bleu si CJ13 calculé
0001306	Workforce Planning Module	WPM Regression DVPT: Les taux rentrés sous les catégories « Manpower Cat C Industrial » et « Class E : AdmITFM » s'auto écrasent
0001368	Tab CAP	CMTL of 0€ ignored in the CAP View
0001385	Tab CAP	Cap view filtering out CMTL at zero
0001413	Georeturn	Georeturn: proportionally Georeturn distribution lost whenever duplicate CMT is saved in CO

No Mantis	Tab	Description
0001411	GeoReturn	Create an option for user to choose to update a complex Georeturn distribution proportionally or not
0001238	GeoReturn	GeoReturn amount automatically re-calculated when CMTL amount changes
0001410	Commitment line screen	Default PT: Create a new feature "default IPCDB WP" with the CMT windows when user creates a new CMT
0001367	Commitment line screen	Default PT: cannot always select "create default IPCDB WP", but only existing WP
0001369	tab CAP	CAP PG & Fund: Missing part of WBS coding in this type of CAP
0001425	Workforce Planning Module	2.2 WPM: Please add a button "All funds" to access to all funds even when "personal filter" is ticked
0001426	Georeturn	Georeturn: lost of ECOS code within Georeturn distribution. Cmt cannot be validated & Message displayed "check Sum of supplier"
0000962	Work Request	04-EROS Compare report
0001218	General IPCDB	03- instal exe pour IPCDB et BO
0001309	Business Objects	00- BO IPCDB baseline comparison by RBS?
0001308	Business Objects	00- BO IPCDB baseline comparison by fund01 01 update
0001196	Business Objects	00-BUG BO Chart konstantin montant top 10 EVT CTR pas bon!

REVISIONS IN VERSION 6.1.3

NEW TYPES OF CAPS

What's New 7.2.1 Release, August 2023



SAP Administration Tools SAP WPM Reporting Options Windows Styles ? Exit lpcdb

PT SAP Program Project Group Fund Contract MPP MCP PO lpcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Type of Cap Sap Project Sap Project Sap Wbs lpcdb Wbs Model Cost Centre Project Group

E/0115-01 Tech WBS Fund Programme element Envelope

Personal Filter Current Year Rolling Month Ten Years Description K€ M€

CA											
Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
710 100	710 100	710 100	710 100	710 100	710 100	710 100	710 100	710 100	710 100	710 100	710 100

CAP FUND

[BASE: IPCDB] [SCHEMA: esa] [USER: LMOLINA] [ROLE: Administrator] 6.1.3.19

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit lpcdb

PT SAP Program Project Group Fund Contract MPP MCP PO lpcdb PO Payment Assistance SAP MPP CAP

Type of Cap Fund Personal Filter Current Year Rolling Month Ten Years Description K€ M€

E/0118-01 - Nodes

		Total	Previous	Actuals	Jan	Feb	Mar
1100589 - Early Activities		15.710	15.710				
1100590 - Human Expl. & Trans.		474.551	474.551				
1100610 - Basic Technology							
1100615 - TEC Basic Technical Activ							
1100733 - MSTP-ERA 96 onwards							
1100735 - MSTP-ERA Additional Con							
1100870 - HRE 3rd Party Proj.							
1100876 - IPCDB Fund @MB1-GLOV							
1100894 - OPS 3rd Party EU Projects							
1100940 - GSTP Period 2							
1100947 - GSTP Period 3							
COMM - Corp. Communication							
CORP - Corporate governance							
E/0001-01 - EOEP-1 GOCE							
E/0100-01 - Col. Mod & gr. Segm.							
E/0101-01P - ISS Infrast. Sustainability							
E/0101-01Q - Infrast. Sust.E3P Perio							
E/0101-01R - ISS Infrastructure Sust							
E/0101-01W - ISS Infrastructure Sust							
E/0101-01X - ISS Infrastructure Sust							
E/0102-01 - ISS Dev. Prog							
E/0102-01Q - Columbus Engineering							
E/0102-02Q - Columbus Engineering							
E/0102-03Q - Columbus Engineering							
E/0103-01 - ISS Expl. Progr. Mng.							
E/0103-01P - ISS Expl. Progr. Mng. 3							
E/0103-01Q - Expl.Prog.Mng.E3P Per							
E/0103-01R - ISS Expl. Progr. Mng							
E/0103-01W - ISS Programme Manag							
E/0103-01X - ISS Expl. Progr. Mng. SI							
E/0103-02Q - Expl. Prog.Mng.E3P Per							
E/0103-03Q - ISS Exploitation Progra							
E/0104-01 - Columbus Ops to 2010							
E/0104-01J - Columbus Ops to 2010							
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What's New 7.2.1 Release, August 2023



SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

Type of Cap Fund Personal Filter Current Year Rolling Month Ten Years

E/0118-01 - Nodes Project Management & Technical Support Spacecraft Ground Segment & Operation Preparations

VBS	Description	CA												COST	PA				
		Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			Oct	Nov	Dec	Year
Nodes		15.710	15.710														15.710	15.710	
E/0118-01-A	Project Management & Technical Support	474.551	474.551														474.551	474.551	
E/0118-01-D	Spacecraft	193.868.828	193.868.828														193.868.828	193.868.828	
E/0118-01-H	Ground Segment & Operation Preparations	2.500.000	2.500.000														2.500.000	2.500.000	

196.659.089 196.659.089 196.659.089 196.659.089

Commitment Lines																					
Contract No.	Project Group	SAP WBS	Contract Event	Ipcdb WBS	Contract Desc.	Fund	GL	Fund Center	SAP Supplier	Supplier	Item	WF	Onf Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	TEC & OPS Techn.	E/0118-01	STAOFAI	0	ESA	110CD	0	0.575	0.575	0.000	0.575	0.575	0.000	0.447	0.447	0.447	0.447	
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	Secur Ops Techn.	E/0118-01	STAOFAI	0	ESA	100CD	0	0.575	0.475	0.000	0.575	0.475	0.000	0.447	0.447	0.447	0.447	
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	SME cost indirect	E/0118-01	SEIMONI	0	ESA	100CD	0	31/12/2010	1.559	1.559	0.000	1.559	1.559	0.000	1.559	1.559	1.559	1.559
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	TEC & OPS Techn.	E/0118-01	STAOFAI	0	ESA	100CD	0	31/12/2010	10.917	10.917	0.000	10.917	10.917	0.000	10.917	10.917	10.917	10.917
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	Network of centre	E/0118-01	SNOCENI	0	ESA	100CD	0	31/12/2010	0.590	0.590	0.000	0.590	0.590	0.000	0.590	0.590	0.590	0.590
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	ESA Under-Utilis.	E/0118-01	SUNDUTI	0	ESA	100CD	0	31/12/2010	0.163	0.163	0.000	0.163	0.163	0.000	0.163	0.163	0.163	0.163
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	Use for Corrections	E/0118-01	SADJUST	0	ESA	100CD	0	31/12/2010	-0.001	-0.001	0.000	-0.001	-0.001	0.000	-0.001	-0.001	-0.001	-0.001
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	Travel expenses...	E/0118-01	ES21300	0	ESA	100CD	0	31/12/2010	-0.020	-0.020	0.000	-0.020	-0.020	0.000	-0.020	-0.020	-0.020	-0.020
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	Travel expenses...	E/0118-01	ES21300	0	ESA	100CD	0	31/12/2010	-0.261	-0.261	0.000	-0.261	-0.261	0.000	-0.261	-0.261	-0.261	-0.261
I011801A	E/0118-01	BASIC CTR	MS INCO 550 INTERNAL COST	OPS & CITI Cooper	E/0118-01	BTCTC	0	ESA	100CD	0	31/03/2010	0.578	0.478	0.000	0.678	0.478	0.000	0.678	0.478	0.000	0.678
I011801A	E/0118-01A	BASIC CTR	MS INCO 550 INTERNAL COST	Admin.FM & IT rate	E/0118-01	SAFMTR	0	ESA	100CD	0	31/12/2010	2.148	2.148	0.000	2.148	2.148	0.000	2.148	2.148	0.000	2.148
I011801A	E/0118-01A	BASIC CTR	MS INCO 550 INTERNAL COST	Admin.FM & IT rate	E/0118-01	SAFMTR	0	ESA	100CD	0	30/11/2010	10.093	10.093	0.000	10.093	10.093	0.000	10.093	10.093	0.000	10.093
I011801A	E/0118-01A	BASIC CTR	MS INCO 550 INTERNAL COST	Basic activities	E/0118-01	SBACINR	0	ESA	100CD	0	31/10/2010	13.255	13.255	0.000	13.255	13.255	0.000	13.255	13.255	0.000	13.255
I011801A	E/0118-01A	BASIC CTR	MS INCO 550 INTERNAL COST	Basic activities	E/0118-01	SBACINR	0	ESA	100CD	0	31/12/2010	-0.103	-0.103	0.000	-0.103	-0.103	0.000	-0.103	-0.103	0.000	-0.103

CAP PROGRAMME ELEMENT

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

Type of Cap Programme elem Personal Filter Current Year Rolling Month Ten Years

1100053 - Esrange
1100060 - General Studies
1100063 - ESA Education Programme
1100070 - LTDP-2/Long-Term Data F
1100101 - Prodex
1100120 - Mission Preparation
1100130 - Cooperative Activities
1100154 - ELIPS-1
1100155 - ELIPS 2
1100156 - ELIPS-3
1100157 - ELIPS 4 (current e.c.)
1100158 - ELIPS 4 Technology Comp
1100161 - EMIR-2
1100162 - EMIR-2 ext
1100165 - CLOSED:MFC
1100170 - Bepi Colombo
1100173 - Gaia
1100198 - Compensation NL
1100299 - ExoMars SCI internal & Op
1100352 - FLPP21
1100359 - FLPP22_XV
1100420 - ACEP
1100460 - Core Technology Program
1100485 - COLOMBUS-DMS
1100486 - COLUMBUS - DMS E. Del
1100520 - ISS Exploitation EA
1100522 - ISS Exploitation P1
1100525 - ISS Exploitation P2
1100530 - ISS Exploitation EA
1100532 - ISS Exploitation P1
1100535 - ISS Exploitation P2
1100542 - ISS Exploitation P3
1100545 - ISS Expl.P3 Prov Fixed
1100546 - ISS Expl. Ph 2 First Binding
1100547 - ISS Expl. Ph 2 Second Bin
1100548 - ISS Expl.Ph 2 Third Bindin
1100549B - European Exploration Em
1100549C - E3F Period 3
1100550 - ISS Development
1100557 - ISS-CRV

Total												Previous	Actuals	Jan	Feb	Mar
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What's New 7.2.1 Release, August 2023



CAP ENVELOPE

THE NEW FEATURE “FUND DEFAULT PRODUCT TREE”

This feature helps the Project controllers to insert or modify a commitment with a dedicated SAP fund in the proper and predefined Product tree of the database. The association fund/PT/output is defined in IPCDB with the fund SAP Table:

What's New 7.2.1 Release, August 2023



Whenever the association is right, the feature "PT" is not displayed. When creating/modifying a commitment, users can always click to display the default PT and the associated PT/WBS: "MF1" and "MF1B2B3D-UPLP-Z-1" in the below example.

SAP WBS Planning

Contract Overview:

Contact No.	Prise	Description
C9936920	TBD	TBD ACTIVITY TO REA
C9936922	TBD	Operational Outfiting or
C9936924	TBD	SPARES GRADING
C9936926	TBD	UPGRADING EAC R0
C9936933	TBD	SUPPORT FOR DTEP
C9936935	TBD	RADIATION PROTECT
C9936941	TBD	ENL OCS PHASE C/E
C9936961	TBD	ARGOS
C9936964	TBD	CONTINGENCY PLAN
C9936972	TBD	OTHER ACTIVITIES
C9936974	TBD	PLANNING 2019/Phase
C9936978	TBD	PLANNING HRE K 201
C9936980	TBD	PLANNING HRE K 201

Contract Events:

Type	Description
BASIC CTR	ENL OCS PHASE C/E/E1

Contract Details:

Contract No.	Contract Desc.	Contract Event	IPCD WBS	Project Group	SAP WBS	Cost Center	Fund	GL	CmtD	SAP Supplier	Supplier	Bukery	Out.	Items	WF	CA Total	CA Actual	CA Diff
C9936948	ENL OCS PHASE C/E/E1	BASIC CTR	W1628D1UPLZ1ENL_OCS_PHASE_C_E_E1	E/0148-01-20	E/0148-015	6051100	E/0148-01-20	E/0148-015	E/0148-015	TBD	C1587521	SEPA	0	0	0	0.000	0.000	0.000

Contract Data (CMTL DATA):

Cmtl Data [MLOMINA] [Administrator]	
Set Rule Contract No: C9936948	
CMTL DATA	
Contract No:	C9936948
Date:	Planning Geo Return
Commitment Status:	<input checked="" type="radio"/> CO <input type="radio"/> CM
Special GeoReturn:	<input checked="" type="radio"/> No <input type="radio"/> Yes
Risk:	<input type="checkbox"/>
Bukery:	Br. B. Output: EPA
OBS:	ABS
Item:	30/11/2019
Project Group:	[ISS Payloads]
Custom Filter WBS:	E/0148-01-20 / ENL_OCS Development Phase
Custom Filter GL:	6051100
Custom Filter Fund:	E/0148-015
WBS SAP:	<input checked="" type="radio"/> Cost Center
More than one:	327
PT:	
Financial Data:	
Company:	TBD
Sap Company:	EUR
Currency:	TBD
Amount in Currency:	0.00
Paid in Currency:	0.00
Link in Currency:	0.00
Automatic Update GR:	<input checked="" type="checkbox"/>
Weighting Factor:	<input type="radio"/> 0.75 <input type="radio"/> 0.5 <input type="radio"/> 0.25 <input type="radio"/> 0
Amount in Euro:	0.00
Paid in €:	0.00
Link in €:	0.00
Comment:	
Note:	



What's New 7.2.1 Release, August 2023



Cmtl Data [LMOLINA] [Administrator]

Set Rule **Contract No** C9936948 **CMTL DATA**

Data | Planning | Geo Return |

Commitment Status <input checked="" type="radio"/> CO <input type="radio"/> CM	Special GeoReturn <input checked="" type="radio"/> No <input type="radio"/> Yes	<input type="checkbox"/> Risk				
Bukeys Dir.: C E.: 1	Output: EPA: 587 521	OBS: ABS: Item: CMTL Date: 30/11/2019				
Project Group ISS Payloads						
Custom Filter WBS <input type="checkbox"/>		Custom Filter GL <input type="checkbox"/>				
E/0148-01-E-20 / EML - OCS Development Phase		Custom Filter Fund <input type="checkbox"/> E/0148-01S				
WBS SAP <input checked="" type="radio"/>	Cost Center <input type="radio"/>	More than one. 587				
PT						
Default PT: MF1 Associated: MF1B2B3D-UPLP-Z-1						
New: <input type="text"/>						
Financial Data						
Company: TBD	Sap Company: <input type="text"/>	Currency: EUR	Country: TBD	Amount in Currency: 6 000 000.00	Paid in Currency: 0.00	Link in Currency: 0.00
Automatic Update GR <input checked="" type="checkbox"/>			Amount in Euro: 0.000	Paid in €: 0.00	Link in €: 0.00	
Weighting Factor <input type="radio"/> 1 <input type="radio"/> 0.75 <input type="radio"/> 0.5 <input type="radio"/> 0.25 <input type="radio"/> 0						

If the fund of the commitment is modified and this change is affecting incorrectly the place within the PT of IPCDB. Then, the feature PT deploys itself and proposes the proper Default PT to be selected for this updated commitment, together with the current and incorrect associated PT. In the following example, the new fund is E/0148-01K instead of E/0148-01S, so the default PT shall be changed from "MF1" to "ME7" (accordingly to the fund SAP table). The associated PT is now red to inform the user that the current PT is incorrect for this new commitment.

Cmtl Data [LMOLINA] [Administrator]

Set Rule **Contract No** C9936948 **CMTL DATA**

Data | Planning | Geo Return |

Commitment Status <input checked="" type="radio"/> CO <input type="radio"/> CM	Special GeoReturn <input checked="" type="radio"/> No <input type="radio"/> Yes	<input type="checkbox"/> Risk				
Bukeys Dir.: C E.: 1	Output: EPA: 160 521	OBS: ABS: Item: CMTL Date: 30/11/2019				
Project Group ISS Payloads						
Custom Filter WBS <input type="checkbox"/>		Custom Filter GL <input type="checkbox"/>				
E/0148-01-E-20 / EML - OCS Development Phase		Custom Filter Fund <input type="checkbox"/> E/0148-01K				
WBS SAP <input checked="" type="radio"/>	Cost Center <input type="radio"/>	More than one. 160				
PT						
Default PT: ME7 Associated: MF1B2B3D-UPLP-Z-1						
New: <input type="text"/>						
Financial Data						
Company: TBD	Sap Company: <input type="text"/>	Currency: EUR	Country: TBD	Amount in Currency: 6 000 000.00	Paid in Currency: 0.00	Link in Currency: 0.00
Automatic Update GR <input checked="" type="checkbox"/>			Amount in Euro: 0.000	Paid in €: 0.00	Link in €: 0.00	
Weighting Factor <input type="radio"/> 1 <input type="radio"/> 0.75 <input type="radio"/> 0.5 <input type="radio"/> 0.25 <input type="radio"/> 0						

FormSapFund

E/0148-01s	Parent	Output	PT	Responsible	Description
E/0146-01S	1100587	100587	MF1		Fluid Physics
E/0146-01T	1100550	100550			ISS FLUID PH. Subr.
E/0146-02S	1100549B	100549			ISS Fluid Physics
E/0146-03S	1100549C	100549			ISS Fluid Physics
E/0148-01	1100165	100165			CLOSED:EML
E/0148-01A	1100154	100154			EML
E/0148-01B	1100155	100155			EML
E/0148-01C	1100156	100156	ME6		EML
E/0148-01D	1100157	100157			EML - ELIPS 4
E/0148-01G	1100162	100162			EML
E/0148-01K	1100160	100160	ME7		ELIPS-4 Additional Subscriptions
E/0148-01P	1100548	100548			EML
E/0148-01S	1100587	100587	MF1		EML
E/0148-02S	1100549B	100549			EML
E/0148-03S	1100549C	100549			EML
E/0149-01S	1100587	100587			Complementary Resources

What's New 7.2.1 Release, August 2023



The user selects the relevant PT/WBS/WP, for instance "ME7BC22-MFC-Z-1-EML". User is able to validate this change once the associated PT becomes green.

Cmtl Data [LMOLINA] [Administrator]

Contract No: C9936948 **CMTL DATA**

Commitment Status: CO **Special GeoReturn:** No **Risk:** Risk

Bukeys: Dir.: C Et.: 1 Output: EPA: 160 521 OBS: ABS: Item: Date: 30/11/2019

Project Group: ISS Payloads

Custom Filter WBS: E/0148-01-E-20 / EML - OCS Development Phase **Custom Filter GL:** 6051100 **Custom Filter Fund:** E/0148-01K

PT: Default PT: ME7 Associated: ME7BC22-MFC-Z-1-EML

New: ME7BC22-EML Utilisation Items ME7BC22-MFC-Z-1-EML COMPLETION AND BATCH

Create Default Ipcdb Work Package

Financial Data:

Company: TBD	Sap Company:	Currency: EUR	Country: TBD	Amount in Currency: 6 000 000.00	Paid in Currency: 0.00	Link in Currency: 0.00
Automatic Update GR: <input checked="" type="checkbox"/>				Amount in Euro: 0.00	Paid in €: 0.00	Link in €: 0.00
Weighting Factor: C 1 C 0.75 C 0.5 C 0.25 C 0				0.00	0.00	0.00

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

Contract

Contract No.	Prime	Description	Commitment	Cost	Payment	New Commitment	New Payment	Risk	Target
C9936930	TBD	TBD ACTIVITY TO REACH TARGET	6 000.000	6 000.000	6 000.000	6 000.000	6 000.000	KC	0.00
C9936932	TBD	Operational Outfitting on LUNA	6 000.000	6 000.000	6 000.000	6 000.000	6 000.000	MC	
C9936934	TBD	SUPPORT GREENHOUSE MODULE EXTENSION	0.000	0.000	0.000	0.000	0.000	Included	
C9936935	TBD	UPGRADE OF EAC ROVER FOR LUNA ACTIVITIES	0.000	0.000	0.000	0.000	0.000	WF	Only
C9936933	TBD	SUPPORT FOR EXTERNAL SPACESHIP INITIATIV							
C9936936	TBD	RADIATION PROTECTION RESEARCH							
C9936961	TBD	AR050							
C9936964	TBD	CONTINGENCY PLANNING							
C9936972	TBD	OTHER ACTIVITIES							
C9936974	TBD	PLANNING E/0139-01P							
C9936976	TBD	PLANNING 2019 Education							
C9936978	TBD	PLANNING HRE-K 2019 Onwards							
C9936980	TBD	PLANNING HRE-K 2018							

Contract Events

- Type: Description: BASIC CTR EML OCS PHASE C/D/E1

WP

PT: ME7BC22	WBS: ME7BC22-MFC-Z-1-EML	Bukey: ME7BC22-MFC-Z-1-EML
MF16283D	UPLP Z1	EML OCS phase C/D
ME7BC22	MFC Z1	PT Fund default Work Package

PROGRAM TREE



What's New 7.2.1 Release, August 2023



FIXED BUGS FROM THE 6.1.3 VERSION

No Mantis	Tab	Description
0001009	Workforce Planning Module	Please change the monthly distribution in the WPM module for small number of ManYears (<0.11MY) [5.51]
0001325	Workforce Planning Module	Régression WPM: pas de génération de PRV dans IPCDB; [5.51]
0001241	tab CAP	Dynamic CAP View - Item 1 - Add "Project group" Query [5.51]
0001332	Workforce Planning Module	2.10 WPM Imprvt: WHEN Message "How to spread per month" is displayed in the YEAR planning view and consequence if NOT
0001271	tab MCP	Show Schedule milestone code field in in MCP/MPP Milestones windows
0001331	Workforce Planning Module	2.10 WPM Imprvt: Message How to spread per month is not always displayed in the Month planning view and no re-calculation done
0001118	Workforce Planning Module	0001118: WPM for Cat C doesn't work in the future
0001131	General IPCDB	SoW - Modification directe dans la Grid CMTL

No Mantis	Tab	Description
0001362	Workforce Planning Module	2.7-WPM: CJI3 actual are not always displayed in the view Month planning

REVISIONS IN VERSION 5.0.51

FILTER SAP LIST: NEW FEATURE “SELECT ALL SUBLVELS” & “UN-SELECT ALL SUBLVELS”

In IPCDB, users already had the possibility to put in place some SAP filters of their main projects of interest: In terms of WBS, Funds and GL, by using the SAP top Menu -> Filter Sap List. Thanks to this new feature, the selection of the WBS can be done in one click by “Select all Sublevels” or be modified with “Un-Select all sublevels”. In parallel, an automated selection of the associated Fund(s) (in the middle list) is done by the database.

The figure consists of three side-by-side screenshots of the SAP Filter List interface:

- Top Left:** Shows the SAP menu bar with "Filter Sap List" selected. Below it, a context menu is open over a selected node in the WBS tree, with options "Select all Sublevels" and "Un-Select all Sublevels".
- Top Right:** Shows the "Filter List" dialog for WBS. A context menu is open over a selected node (E/0100), with the option "Un-Select all Sublevels" highlighted.
- Bottom:** Shows three separate filter dialogs for WBS, Fund, and GL. Each dialog has a "Filter List" header and a tree view of items. The WBS dialog shows nodes E/0100 and E/0101 selected. The Fund dialog shows several fund entries selected. The GL dialog shows several GL account entries selected.

NEW FILTER “QUICK SEARCH CONTRACT” IN THE OPTIONS/OTHER OPTIONS

What's New 7.2.1 Release, August 2023



Screenshot of the Options window showing General Options. The 'Others Options' tab is selected. A specific setting, 'Quick Search Contract Filter', is highlighted.

Name	Value	Default Value	Description
Affichage Tree Sap	Node+Description	Tree	Choix d'affichage dans l'arbre SAP.
Apply Milestones Rules	False	False	Apply a user predefined % to the first and last milestone
Bfile(True) or Blob(False)	false	false	Save attached files into Server (Bfile) or Database (Blob)
Datapump Local Directory	C:\pcdb\datapump	C:\pcdb\datapump	Le répertoire les fichiers dmp issues de l'export sont déposés. Doit exister sur votre ...
Duplicate Milestone	false	false	Milestone Duplicate.
Fund pre-select WBS	false	false	Fund pre-select WBS.
GeoReturn Anticipation	false	false	GeoReturn Anticipation.
GeoReturn Set Aside	true	true	GeoReturn Set Aside.
Label PT Title	Program	Program	Titre de la fenêtre du PT (Program ou Product Tree)
Microsoft Excel Directory	C:\pcdb\xcel	C:\pcdb\xcel	Le répertoire où les fichiers excel issues de l'application sont déposés. Doit exister s...
Microsoft Project	true	true	Menu pour msproject à partir des contrats
Microsoft Project Directory	C:\pcdbmsproject	C:\pcdbmsproject	Le répertoire où les fichiers msproject issues de l'application sont déposés. Doit exis...
Milestone Attach File	false	false	Milestone Attach File.
Milestone Multi Selection	false	false	Activation de la multi selection pour les milestones dans l'onglet MPP
Milestone Sub Contractors	false	false	Gestion des Sub Contractors pour les Milestones
Mini Contract Gestion	false	false	Gestion des minis contrats
NOC	false	false	Export NOC Document Word.
Open Eln Mn Compliance	true	true	Si l'on travaille un contrôleur de projet, ouvre la fenêtre Eln Compliance.
Quick Search Contract Filter	true	true	From the Quick Search Contract Bar, filter the contracts using the Search bar co...

Screenshots of the Contract view in the PT and SAP tabs. The PT tab shows a list of contracts for project 4000123, while the SAP tab shows a list for project 1234.

Contract No.	Prime	Description
4000123201	SASB	Dream Chaser Ethernet
4000123307	UBON	TOPICAL TEAM : NUTRI
4000123347	ALSR	DESIGN OF EXTERNAL
4000123348	UOBA	CO-SPONSORED PHD
4000123366	UNLV	TOPICAL TEAM: PERSON
4000123387	MEDE	TOPICAL TEAM: AGEIN
4000123396	CAEA	LOW-EROSION 20KW
4000123397	ADSG	TEXUS 56 Sounding ro
4000123551	VRUB	TOPICAL TEAMS: NUC
4000123556	UMEO	HIBERNATION AND TC
4000123559	DFVL	CORA GBF 2017 003: II
4000123580	IMAB	ExoMars Descent Modu
4000123582	DFVL	CORA GBF 2017 - 004:
4000123858	CNR'S	TOPICAL TEAM : INTEI
4000123895	UREE	EXPERT : EUROPEAN
4000123897	TBD	PREPARATION / ORG/
4000123944	SSCO	MASER 14 Sounding R
4000123985	ULBM	TOPICAL TEAM - WOU
4000123986	IMCO	TOPICAL TEAM - ISRU
4000123987		TOPICAL TEAM - MELT

Contract No.	Prime	Description
5001012340	ATGU	ATELIER GUARNIERO
5001012343	XSEN	'FORCESHOE' GZ MEA
C1234000	FOKS	PARABOLIC FLIGHTS F
C1234100	INV	ADVANCED RESPIRAT
C1234600	ALEI	MISSION ANALYSIS AN
C1234800	ALEI	DEFINITION STUDY OF
P1131234	508K	WORKSTATIONS & AS
X12349	8DOM	LMX 08/311
ZP701234	TBD	Miscellaneous Z Contrac

CAP TAB: NEW "PROJECT GROUP" VIEW

In the CAP tab, users are now able to select and display financial data for all SAP Project Groups.

Screenshot of the CAP tab showing financial data for Project Groups. The left sidebar lists various project categories.

Type of Cap	Project Group	Personal Filter	Current Year	Rolling Month	Ten Years	Description	KE	ME
Exomars								
HRE								
ERA								
Technology Demonstrators								
Columbus Operations								
Onboard ESM								
USOC								
Astronauts								
Deep Space Habitat								
Utilisation General Activities								
Ground-based Research								
ISS Payloads								
Clocks								
ASIM								
Non-ISS Payloads and Platforms								
ExPeRT								
IBDM								
MREP 1								
MREP 2								
Sustaining Engineering								
Luna-Resource Lander								
ACES								

What's New 7.2.1 Release, August 2023



SAP WPM Reporting Options Windows S

PT SAP Project Group Contract MPP MCP PO lpcdb

Type of Cap Project Group Personal Filter Current Year Rolling Month Ten Years

Orion-ESM

WBS	Description	Fund
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01P
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01P
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01Q
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01Q
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01W
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01W
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01X
E/0109-01	MPCV-ESM Development (FM1)	E/0109-01X
E/0109-01	MPCV-ESM Development (FM1)	E/0109-02Q
E/0109-01	MPCV-ESM Development (FM1)	E/0600-00

< Total

Contract No.	Project Group	SAP WBS	Contract Ev
4000105206	Orion-ESM	E/0109-01-A-01	CCN 015
4000105206	Orion-ESM	E/0109-01-A-01	CCN 015
4000105206	Orion-ESM	E/0109-01-A-01	CCN 018
4000105969	Orion-ESM	E/0109-01-D-02	ATP
4000105969	Orion-ESM	E/0109-01-D-02	ATP
4000105969	Orion-ESM	E/0109-01-D-02	ATP
4000105969	Orion-ESM	E/0109-01-D-02	ATP
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-B	BASIC CTR
4000105969	Orion-ESM	E/0109-01-D-02	ATP
4000105969	Orion-ESM	E/0109-01-D-02	ATP
4000105969	Orion-ESM	E/0109-01-D-01	CCN 002
4000105969	Orion-ESM	E/0109-01-D-01	CCN 002
4000105969	Orion-ESM	E/0109-01-D-01	CCN 002

NEW FUNCTIONALITY “DELETE COMMITTED CONTRACT” FOR ADMINISTRATOR PROFILE

Select a contract and right click.

What's New 7.2.1 Release, August 2023



The screenshot shows the WPM (Work Planning Module) interface. The main window displays a list of contracts under the 'Contract' tab. A context menu is open over a specific row, with the option 'Delete Committed Contract' highlighted in blue. The menu also includes options like Insert, View, Modify, Duplicate, Geo Return, Year Profile, Import Excel, Update Planning, Import MSProject, Export MSProject, Goto Payment Assistance, and Delete.

Contract No.	Prime	Description
C16922P1	RSVK	PROVISION OF A SOYUZ
C16922P2	RSVK	PROVISION OF A SOYUZ
C17046P1	RSVK	FLIGHT ORDER CONTRACT
C17046P2	RSVK	FLIGHT ORDER CONTRACT
C18174P1	IASF	PHASE A/B STUDY ON
C18590P1	RSVK	IFOC : ISS FLIGHT ORDER
C18590P2	RSVK	IFOC : ISS FLIGHT ORDER
C18980P1	RSVK	LDM - ISS INCREMENT
C18980P2	RSVK	LDM - ISS INCREMENT
D5596MP6	TBD	PROVISION FLIGHT HC
D5599MPC	TBD	PC & EQUIPMENTS CC

NEW WPM: FURTHER IMPLEMENTATIONS AND TUTORIAL

2.1-WPM: RESIZE MAIN WINDOW IN ORDER TO DISPLAY THE LAST 2 LINES CORPORATES AND BASIC ACTIVITIES, WHEN OPENING WPM MODULE

What's New 7.2.1 Release, August 2023



FormWPM

WorkForce Planning for Project E/0112-01 USOCs and Fund E/0112-01Q in Segment 1100587

Data Rates

Men per Year		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
HRE Staff		1.00	1.00								
HRE Contractors		1.00	1.75								
TEC Support											
OPS Project											
OPS Support											
IPL Support		1.00	0.45								
RES Support											
EOP Support											
SCI Support											

Manpower Cat S		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
ESTEC Cat S											
ESOC Cat S											

Missions/Others Procurement (KEURO) - Direct Costs		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Missions Cost		100.00									
Other Procurement Cost											

Class C: Manpower (KEURO) - Direct Costs		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
HRE Staff		100.00	100.00								
HRE Contractors		100.00	175.00								
TEC Support											
OPS Project											
OPS Support											
IPL Support		100.00	45.00								
RES Support											
EOP Support											

Class E: Admin, IT and FM (KEURO) - Indirect Costs		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
C Admin Cat S											
U Admin Support		168.00	179.20								
L											

A Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
T Industrial Cost (incl. Cat S)		10 880.94	827.12								
E Industrial Costs Cat S											
Running Costs Cat S											
Other Procurement Cost											

Total Direct Costs / Corporate / Basic Activities		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Direct Costs		11 180.94	1 147.12								
Corporate		167.71	17.21								
Basic Activities		44.72	4.59								

Save and Generate
Men/Year and Recharges for this Project/Fund

Copy CJ13 Refresh CJ13
Show old buttons

Tutorial (link to PDF)
Official ESA Rate Document
Generate Provisional and Planned Lines for All Projects
Launch End Of Month Procedure

2.2-WPM: ADD A SWITCH BUTTON TO ACTIVATE THE PERSONAL FILTER

An additional tick box, for users to be able to import and apply their customized SAP filters in the WPM Module. The box is ticked by default.

Data Rates

Men per Year		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
HRE Staff		1.00									
HRE Contractors		1.00									
TEC Support		1.00									
OPS Project											
OPS Support											
IPL Support											
RES Support											
EOP Support											
SCI Support											

Project E/0101-01
Fund E/0101-01P
Personal Filter

Year Planning Month Planning

Save and Generate
Men/Year and Recharges for this Project/Fund

What's New 7.2.1 Release, August 2023



Filter for Cmt Screen

WBS	Description
E/0100	Column module and ground segm.
E/0100-01	Column module and ground segm.
E/0100-01-A	Project Management & Technical Sup
E/0100-01-B	Preparatory activities & studies
E/0100-01-D	Spacecraft
E/0100-01-H	Ground Segment & Operation Prepar
E/0112-01	USOCs
E/0112-01-A	Project Management & Technical Sup
E/0112-01-H	Ground Segment & Operation Prepar
E/0112-01-H-10	USOC Mission preparation
E/0112-01-H-20	USOC Infrastructure
E/0112-01-H-30	USOC Capitalisable Infrastructure
E/0112-01-I	Operations
E/0112-01-I-01	DAMEC
E/0112-01-I-01-1	DAMEC Capitalisable Infrastructure
E/0112-01-I-02	EU-6SOC
E/0112-01-I-02-1	EU-6SOC Capitalisable Infrastructure
E/0112-01-I-03	B-6SOC
E/0112-01-I-03-1	B-6SOC Capitalisable Infrastructure
E/0112-01-I-04	ERASMUS USOC
E/0112-01-I-04-01	ERASMUS USOC - NL Funding
E/0112-01-I-04-02	ERASMUS Capitalisable Infrastructur
E/0112-01-I-05	CADMOS
E/0112-01-I-05-1	CADMOS Capitalisable Infrastructure
E/0112-01-I-06	MARS
E/0112-01-I-06-1	MARS Capitalisable Infrastructure
E/0112-01-I-07	HUSC
E/0112-01-I-07-1	HUSC Capitalisable Infrastructure
E/0112-01-I-08	BOTESC
E/0112-01-I-08-1	BOTESC Capitalisable Infrastructure
E/0112-01-I-09	N-USOC
E/0112-01-I-09-1	N-USOC Capitalisable Infrastructure
E/0113	MPCV-ESM Production FM3 & Studies
E/0113-01	MPCV-ESM Development & Product
E/0113-01-A	Project Office for MPCV-ESM FM3
E/0113-01-A-01	Manpower HSO for MPCV-ESM FM3
E/0113-01-A-02	Manpower TEC for MPCV-ESM FM3
E/0113-01-A-03	Manpower PFI for MPCV-ESM FM3
E/0113-01-A-04	Missions MPCV-ESM FM3
E/0113-01-A-05	ProjectTeam Miscellaneous of MPCV-4
E/0113-01-A-06	Experts & Consultants FM3
E/0113-01-B	MPCV-ESM M.II Preparatory Activities
E/0113-01-B-01	MPCV-ESM M.II phase-A
E/0113-01-B-02	MPCV-ESM M.II phase-B
E/0113-01-D	MPCV-ESM (FM3)
E/0113-01-D-01	-

Project	Fund
E/0112-01	E/0100-01
E/0112-01	E/0112-01
E/0112-01	E/0113-01
E/0112-01	E/0422-01
E/0112-01	E/0422-02
E/0112-01	E/0422-03
E/0112-01	E/0422-04
E/0112-01	E/0422-05
E/0112-01	E/0422-1H
E/0112-01	E/0422-4H
E/0112-01	E/0422-P6
E/0112-01	E/0422-P8
E/0112-01	E/0700-05

Project	Fund
E/0112-01	E/0112-02Q

Personal Filter

Copy CJ13 Refresh CJ13 Show old buttons

2.3-WPM: INCREASE DROP DOWN LIST FROM 7 TO 20 ELEMENTS FOR PROJECT AND FUND FIELDS

Project: E/0100-01

Fund: E/0101-01

Year Planning

Save

R

Copy

Project: E/0700-05

Fund: E/0700-01

Year Planning

Save

R

Copy

2.4-WPM: WRITE "SAVE & GENERATE" BIGGER AND BOLD

Project: E/0112-01

Fund: E/0100-01

Custom Filter Project

Year Planning Month Planning

Save and Generate

Men/Year and Recharges for this Project/Fund

Copy CJ13 Refresh CJ13 Show old buttons

2.6-WPM: UPDATE THE DESCRIPTION OF MY CATEGORIES AS PER PROVIDED NEW NAMES



What's New 7.2.1 Release, August 2023



Data		Rates
Men per Year		
M/Y	2019	
HRE Staff		
HRE Contractors		
TEC Support		
OPS Project		
OPS Support		
IPL Support		
RES Support		
EOP Support		
SCI Support		
DG -EDU Support		
Manpower Cat C		
M/Y	2019	
ESTEC Cat S		
ESOC Cat S		
Missions/Others Procurement (
Missions Cost		
Other Procurement Cost		

Class C: Manpower (KEURO) -	
HRE Staff	
HRE Contractors	
TEC Support	
OPS Project	
OPS Support	
IPL Support	
RES Support	
EOP Support	
SCI Support	
DG -EDU Support	

Class E: Admin, IT and FM (KEURO)	
Admin Cat S	
Admin Support	
Class A: Industrial Cost / Class	
Industrial Cost (incl. Cat S)	
Industrial Costs Cat S	
Running Costs Cat S	
Other Procurement Cost	
Total Direct Costs / Corporate	
Direct Costs	
Corporate	
Basic Activities	

2.7-WPM: WITHIN THE MONTH PLANNING VIEW, ADD A LINE FOR THE CJ13 ACTUALS AND A COLUMN FOR THE TOTAL OF THE CURRENT YEAR

WorkForce Planning for Project E/0112-01 USOCs and Fund E/0112-01Q in Segment 1100587

Data		Rates												
Men per Year		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
HRE Staff	0.080	0.090	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	1.00
HRE Staff CJ13	0.085	0.092	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.082	1.00
HRE Contractors	0.080	0.070	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	1.75
HRE Contractors CJ13	0.082	0.071	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	1.75
TEC Support														0.00
OPS Project														0.00
IPL Support														0.00
RES Support														0.00
EOP Support														0.00
Manpower Cat C														
Project	E/0112-01													
Fund	E/0112-01Q													
Custom Filter Project <input type="checkbox"/>														
<input type="radio"/> Year Planning	<input checked="" type="radio"/> Month Planning													
Save and Generate														
Men/Year and Recharges for this Project/Fund														
Copy CJ13 Refresh CJ13														
Show old buttons														

2.8 - WPM: YEAR PLANNING VIEW TO MONTH PLANNING: DELETE RIGHT CLICK, AND REPLACE IT WITH A SWITCH ON/OFF, INCLUDING MANPOWER CAT S

FormWPM

WorkForce Planning for Project E/0112-01 USOCs and Fund E/0112-01Q in Segment 1100587

Data		Rates											
Men per Year		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028		
HRE Staff		3.00											
HRE Contractors		2.00											
TEC Support													
OPS Project													
OPS Support													
IPL Support													
RES Support													
EOP Support		1.00											
SCI Support													

Project: E/0112-01

Fund: E/0112-01Q

Custom Filter Project

Year Planning Month Planning

Save and Generate

Men/Year and Recharges for this Project/Fund

Copy CJ13 Refresh CJ13

Show old buttons

What's New 7.2.1 Release, August 2023



FormWPM

WorkForce Planning for Project E/0115-01 Technology Demonstrators for ISS and Fund E/0115-01Q in Segment 1100587

	Data	Rates								
Men per Year										
M/Y	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
HRE Staff	1.95	1.76								
HRE Contractors	0.65	0.60								
TEC Support	2.61	2.08								
OPS Project										
OPS Support										
IPL Support	0.20	0.20								
RES Support										
EOP Support										
SCI Support										
DGC-EDU Support										
Manpower Cat C										
M/Y	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
ESTEC Cat S	1.00									
ESOC Cat S	0.50									

Project: E/0115-01
Fund: E/0115-01Q
Custom Filter Project:
 Year Planning Month Planning
Save and Generate
Men/Year and Recharges for this Project/Fund

 Show old buttons

FormWPM

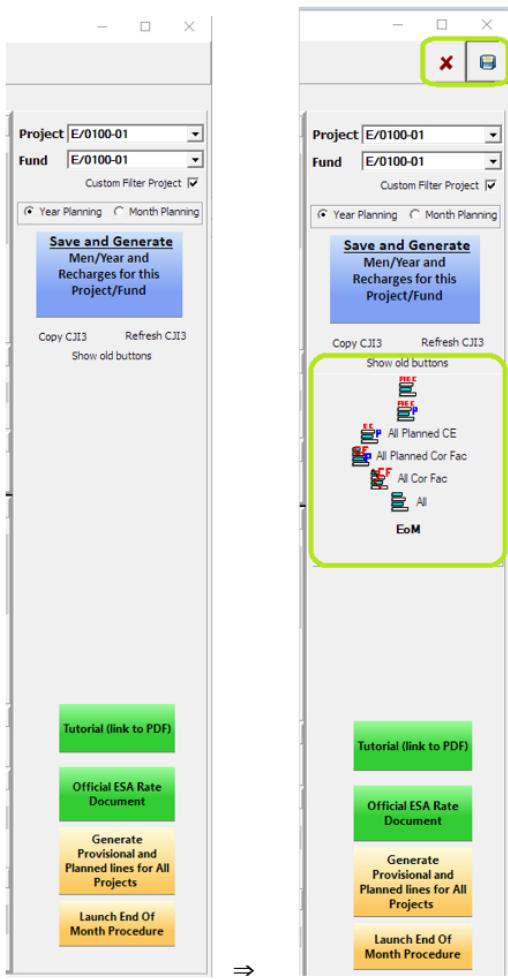
	Data	Rates											
Men per Year													
M/Y	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
HRE Staff	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.190	1.95
HRE Contractors	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.100	0.65	
HRE Contractors CJ13	0.045	0.024	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.65
TEC Support	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.390	2.61
TEC Support CJ13	0.100	0.080	0.243	0.243	0.243	0.243	0.243	0.243	0.243	0.243	0.243	0.243	2.61
OPS Project													0.00
OPS Support													0.00
IPL Support	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.010	0.010	0.20
RES Support													0.00
EOP Support													0.00
Manpower Cat C													
M/Y	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
ESTEC Cat S	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.12	1.00
ESOC Cat S	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.06	0.50

Project: E/0115-01
Fund: E/0115-01Q
Custom Filter Project:
 Year Planning Month Planning
Save and Generate
Men/Year and Recharges for this Project/Fund

 Show old buttons

2.9 - WPM: DELETE/HIDE ALL THE OLD WPM BUTTONS FOR USERS, BUT NOT FOR THE ADMINISTRATOR

A new button "Show old buttons" was created for this purpose.



2.10 - WPM: MODIFY SPREAD WINDOW PER MONTH

Whenever users modify their planning in terms of MY (Men per Year and Manpower Cat S tables), the warning message asking them "how to reflect this new figure wrt the month planning" has been updated.

Based on this new value, and how it shall be distributed per month in the DTB, users have two possibilities to implement that change: To modify all the months of the current year and spread evenly (actual and planning), or to only impact the planning lines for the months to come.

What's New 7.2.1 Release, August 2023



<p>Workforce Planning for Project E/0100-01 Columbus module and ground segment dev. and Fund E/0100-01 in Segment 1100550</p> <p>Data Rates</p> <table border="1"> <thead> <tr> <th colspan="2">Men per Year</th> <th>2019</th><th>2020</th><th>2021</th><th>2022</th><th>2023</th><th>2024</th><th>2025</th><th>2026</th><th>2027</th><th>2028</th><th>Total</th> </tr> <tr> <th>M/Y</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> </thead> <tbody> <tr> <td>HRE Staff</td><td></td><td>1.00</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1.00</td> </tr> <tr> <td>EOP Support</td><td></td><td>1.00</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1.00</td> </tr> <tr> <td>DG-EDU Support</td><td></td><td>0.50</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.50</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">Manpower Cat S</th> <th>2019</th><th>2020</th> </tr> <tr> <th>I</th><th>N</th><th>P</th><th>U</th><th>T</th><th>ESTEC Cat S</th><th>ESOC Cat S</th> </tr> </thead> <tbody> <tr> <td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">Missions/Others Procurement (XEURO) - Direct Costs</th> </tr> <tr> <th></th><th></th> </tr> </thead> <tbody> <tr> <td>Measures Cost</td><td></td> </tr> <tr> <td>Other Procurement Cost</td><td></td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">Class C Manpower (XEURO) - Direct Costs</th> </tr> <tr> <th></th><th></th> </tr> </thead> <tbody> <tr> <td>HRE Staff</td><td>300.00</td> </tr> <tr> <td>EOP Support</td><td>252.20</td> </tr> <tr> <td>DG-EDU Support</td><td>168.00</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">Class E: Admin, IT and FH (XEURO) - Indirect Costs</th> </tr> <tr> <th></th><th></th> </tr> </thead> <tbody> <tr> <td>Admin Cat S</td><td></td> </tr> <tr> <td>Admin Support</td><td>168.00</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">Class A: Industrial Cost / Class D: Running Costs and Others</th> </tr> <tr> <th>C</th><th>A</th><th>L</th><th>C</th><th>U</th><th>A</th> </tr> <tr> <td>Industrial Cost (Ind. Cat S)</td><td>Industrial Costs Cat S</td><td>Running Costs Cat S</td><td>Other Procurement Cost</td><td>Total Direct Costs</td><td>Corporate / Basic Activities</td> </tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table>	Men per Year		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total	M/Y													HRE Staff		1.00										1.00	EOP Support		1.00										1.00	DG-EDU Support		0.50										0.50	Manpower Cat S		2019	2020	I	N	P	U	T	ESTEC Cat S	ESOC Cat S									Missions/Others Procurement (XEURO) - Direct Costs				Measures Cost		Other Procurement Cost		Class C Manpower (XEURO) - Direct Costs				HRE Staff	300.00	EOP Support	252.20	DG-EDU Support	168.00	Class E: Admin, IT and FH (XEURO) - Indirect Costs				Admin Cat S		Admin Support	168.00	Class A: Industrial Cost / Class D: Running Costs and Others		C	A	L	C	U	A	Industrial Cost (Ind. Cat S)	Industrial Costs Cat S	Running Costs Cat S	Other Procurement Cost	Total Direct Costs	Corporate / Basic Activities							<p>Project E/0100-01 Fund E/0100-01 Personal Filter</p> <p><input type="radio"/> Year Planning <input checked="" type="radio"/> Month Planning</p> <p>Save and Generate Men/Year and Recharges for this Project/Fund</p> <p>Copy CJ3 Refresh CJ3 Show old buttons</p> <p>Warning: How do you want to spread your Man Year per Month ?</p> <p>All Months </p> <p>Only future Months </p> <p></p>
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2.11 - ADD BUTTON 'SAP ALIGNMENT' IN MONTH PLANNING VIEW

A button « Copy CJ3 » is now available for users to copy the CJ3 actuals + remaining planning at once for all Men per Year categories.

Whenever users modify their MY planning, they can also use the button "Refresh CJ3" to align CJ3 planning lines accordingly.

<p>Men per Year</p> <table border="1"> <thead> <tr> <th>Jan</th><th>Feb</th><th>March</th><th>April</th><th>May</th><th>June</th><th>July</th><th>Aug</th><th>Sept</th><th>Oct</th><th>Nov</th><th>Dec</th><th>Total</th> </tr> <tr> <th>M/Y</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> </thead> <tbody> <tr> <td>HRE Staff</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.087</td><td>1.00</td> </tr> <tr> <td>TEC Support</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.083</td><td>0.087</td><td>1.00</td> </tr> <tr> <td>TEC Support CJ3</td><td>0.009</td><td>0.009</td><td>0.098</td><td>0.098</td><td>0.098</td><td>0.098</td><td>0.098</td><td>0.098</td><td>0.098</td><td>0.098</td><td>0.098</td><td>1.00</td> </tr> <tr> <td>IPL Support</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table> <p>Manpower Cat S</p> <table border="1"> <thead> <tr> <th>Jan</th><th>Feb</th><th>Mar</th><th>April</th><th>May</th><th>June</th><th>July</th><th>Aug</th><th>Sep</th><th>Oct</th><th>Nov</th><th>Dec</th><th>Total</th> </tr> <tr> <th>I</th><th>N</th><th>P</th><th>U</th><th>T</th><th>ESTEC Cat S</th><th>ESOC Cat S</th> </tr> </thead> <tbody> <tr> <td> </td><td> </td> </tr> </tbody> </table>	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	M/Y													HRE Staff	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.087	1.00	TEC Support	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.087	1.00	TEC Support CJ3	0.009	0.009	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	1.00	IPL Support													Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	I	N	P	U	T	ESTEC Cat S	ESOC Cat S														<p>Project E/0156-01 Fund E/0156-01S Personal Filter</p> <p><input type="radio"/> Year Planning <input checked="" type="radio"/> Month Planning</p> <p>Save and Generate Men/Year and Recharges for this Project/Fund</p> <p>Copy CJ3 Refresh CJ3 Show old buttons</p>
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IPL Support																																																																																																																
Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total																																																																																																				
I	N	P	U	T	ESTEC Cat S	ESOC Cat S																																																																																																										

What's New 7.2.1 Release, August 2023



I N P U T

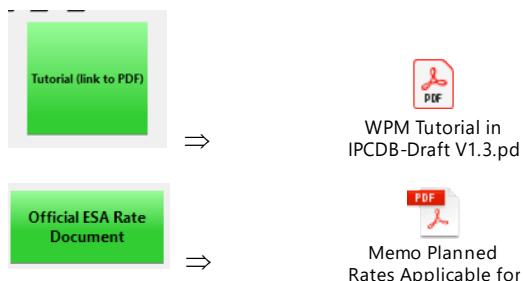
Men per Year		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	1
HRE Staff		0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.083	0.087	1.00	
TEC Support		0.009	0.009	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	1.00	
TEC Support CJ13		0.009	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	0.098	1.00	
IPT Support															

Manpower Cat S		Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	1
ESTEC Cat S															
ESOC Cat S															

Missions/Others Procurement (KEURO) - Direct Costs

Project: E/0156-01
Fund: E/0156-01S
 Year Planning Month Planning
Save and Generate
 Men/Year and Recharges for this Project/Fund

2-13 - FILE TO BE ADDED FOR THE « OFFICIAL ESA RATE » BUTTON AND LINK TO WPM TUTORIAL WITHIN THE MODULE WPM



FIXED BUGS FROM THE 5.51 VERSION

No Mantis	Tab	Description
0001302	Workforce Planning Module	2.10 WPM Improvement : Modifier La fenêtre de SPREAD par mois
0001301	Workforce Planning Module	2.8 WPM Improvement: Supprimer le Clic droit complètement Pour le remplacer par un switch (type on/off) // Delete right click, and replace it with a switch on/off (including Cat C).
0001315	Tables Maintenance	SAP/Filter SAP List/select or unselect all sublevels: Associated fund cannot be selected simultaneously
0001316	Workforce Planning Module	2.1-WPM: Resize main window in order to display the last 2 lines Corporates and Basic Activities
0001317	Workforce Planning Module	2.2 WPM: Please add switch button to activate the personal filter in WPM
0001318	Workforce Planning Module	2.3-WPM: Please increase drop down List from 7 elements to 20

What's New 7.2.1 Release, August 2023

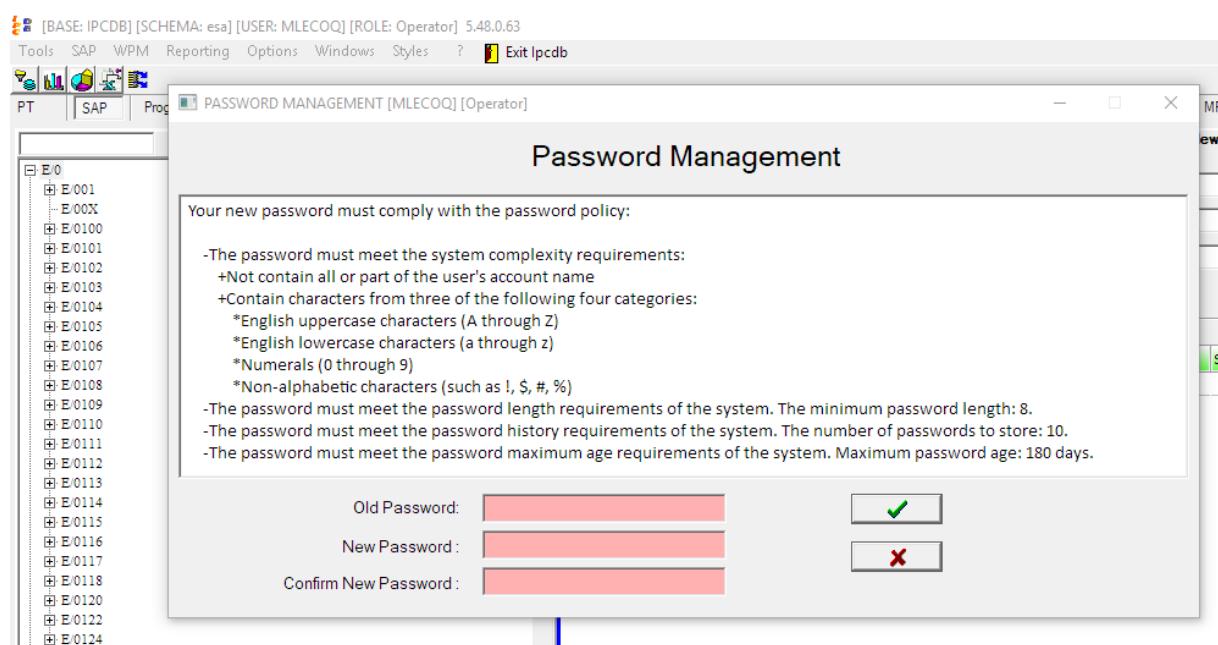


No Mantis	Tab	Description
0001319	Workforce Planning Module	2.4-WPM: write save & generate bigger and Bold
0001320	Workforce Planning Module	2.6-WPM: Update the description of MY categories as per provided new names
0001321	Workforce Planning Module	2.9-WPM: Delete/Hide all the old buttons for users, but not for the administrator
0001322	Workforce Planning Module	2.13-WPM: File to be added for the «official ESA Rate » button & Tutorial
0001323	Workforce Planning Module	2.8-WPM: Remove right Click for the selection of the planning view (Year or Month planning)
0001324	Workforce Planning Module	2.7-WPM: Give possibility to Show all lines or Hide [if null] within the Month planning view by right click
0001326	Workforce Planning Module	2.10-WPM: Distribute Year amount evenly per month and also in December
0001327	Workforce Planning Module	2.7-WPM: CJI3 actual shall be always displayed in the view Month planning: No need to click on "Refresh CJI3" when Month planning ticked; Remains if change of fund selection; still displayed once "save & generate" was clicked.
0001328	Workforce Planning Module	2.7-WPM: CJI3 actual also displayed in the view YEar planning, why?
0000097	Work Request	09-Rapport MPP by Country
0001195	GRNs Incorporation	00 vérifier pourquoi la mise à jour des confirmations dans MCP n'a pas tourné ce matin
0001121	Business Objects	00-BO report baseline 2018 comparaison actuals
0001222	General IPCDB	08-login & psw ESAp like
0001298	Tab MCP	Please enable the MCP trend chart again

No Mantis	Tab	Description

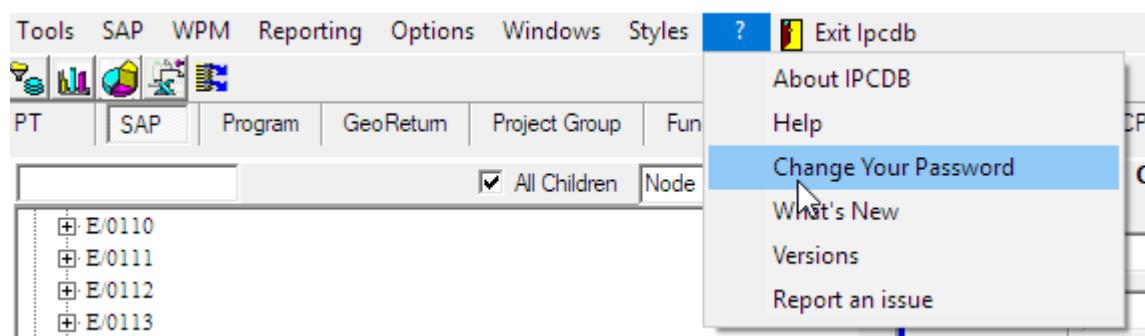
REVISIONS IN VERSION 5.0.48

NEW PASSWORD MANAGEMENT COMPLIANT WITH ESA POLICY



For the initial login, users will enter their current password in capital and will be directly invited to change their password via the Password Management window.

The password is updated, only if all requirements of the ESA password policy are met. Otherwise, the application will display the criteria which is not complying with the rule, so that users will be able to propose a new and proper password.



What's New 7.2.1 Release, August 2023



Such as the IPCDB administrator, users also have the possibility to change their password at any time, thanks to the user password management in the Top Menu.

UPDATE OF THE SAP GL ACCOUNT LIST

Harmonisation of the SAP GL list with the ESA reference list "Cost element mapping" in the Database.

The screenshot shows the SAP application interface. The top menu bar includes Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Exit Ipcdb. The SAP menu is open, showing SAP Tables, Filter Sap List, WBS, Initiating Service, G/L Account, and G/L Account vs EPA. The main window displays a table titled 'GL Account' with columns: GL Account, WF, Product Category, Cost, and Description. The 'Cost' column contains checkboxes for various cost categories like Ind., C6R, Rep., Fac., GAS, Man, etc. The 'Description' column lists items such as 'Change in stocks of raw materials (and supplies)', 'Change in stocks of other consumables', 'Launch associated services', etc. The table has several rows of data, each corresponding to a GL account number and its details.

FIXED BUGS FROM THE 5.48 VERSION

No Mantis	Tab	Description
0001253	General IPCDB	The password management: Users shall be able to change their own password. Add a kind of "password management" in the user menu
0001252	General IPCDB	Password management: The password shall Not contain all or part of the user's account
0001254	General IPCDB	Password management: Remove door icon (partially)
0001191	Tab Contract	00-Repermettre de forcer le WF different du GL
0001182	Tab Contract	00-tab ctr multiselection -> Cm et date de jours impossible
0001222	General IPCDB	08-login & psw ESAp like

REVISIONS IN VERSION 5.0.47

NEW WPM

FormWPM

WorkForce Planning for Project E/0171-01 ESA Project Level 2 and Fund E/0171-01Q in Segment: 1100587

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Men per Year										
My	3.00	3.00	2.00							
HSO Staff										
HSO Contractors										
TEC Support	1.50	2.00	2.00							
OPS Project										
OPS Support										
IP Support	0.15	0.25	0.30							
RES Support										
EOP Support										
SRE Support										
DGC Support										
Manpower Cat C										
My	1.50	1.00								
ESTEC Cat C										
ESOC Cat C	1.00									
Missions/Others Procurement (KEURO) - Direct Costs										
Missions Cost	120.00	185.00	202.00							
Other Procurement Cost										
Class C: Manpower (KEURO) - Direct Costs										
HSO Staff	826.50	826.50	551.00							
HSO Contractors										
TEC Support	336.90	449.20	449.20							
OPS Project										
OPS Support										
IP Support	27.99	46.65	55.98							
RES Support										
EOP Support										
SRE Support										
DGC Support										
U Class E: Admin, IT and FM (KEURO) - Indirect Costs										
L Admin CatC	75.00	32.50								
A Admin Support	260.40	294.00	240.80							
E Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs										
Industrial Cost (Ind. Cat C)	14 168.00	34 623.78	46 030.22	38 411.56	4 444.44					
Industrial Costs CatC										
Running Costs CatC	172.80									
Other Procurement Cost	50.40									
Total Direct Costs / Corporate / Basic Activities										
Direct Costs	15 409.79	35 946.13	47 086.40	38 411.56	4 444.44					
Corporate	231.15	539.19	706.30	576.17	66.67					
Basic Activities	61.64	143.78	188.35	153.65	17.78					

Project: E/0171-01
Fund: E/0171-01Q
All Planned CE
Save and Generate Men/Year and Recharges for this Project/Fund

Tutorial (link to PDF)

Official ESA Rate Document

All Cor Fac
All Planned Cor Fac
Generate Provisional and Planned lines for All Projects

Launch End Of Month Procedure

EoM

Data Rates

Add (Delete) Rate Component

Class C: Manpower	Manpower Cat C Industrial	Manpower Cat C Running Costs	Class E: Admin, IT and FM	Class E: Admin Cat C	Class E: Corporate Governance	Class B: Esa Basic Activities
Class C: Manpower						
HSO Staff	168.00					
HSO Contractors	168.00					
TEC Support	224.60					
OPS Project	223.30					
OPS Support	223.30					
RES Support	186.60					
EOP Support	252.20					

The above WPM new version was designed based on the following SoW proposal:

What's New 7.2.1 Release, August 2023



FULL Screen Layout

COR / FAC calculated data

PO TAB: ADD A SEARCH WINDOW IN MILESTONES WINDOWS FOR THE COST MILESTONES FRAME

Ctr N°	Amount	F. Date	Conf. No.	PO	PO Item	Description
01	333.33	20/01/20...		40001004...	900000001	
02	333.33	21/07/20...		40001004...	900000002	
03	333.34	19/01/20...		40001004...	900000003	

FIXED BUGS FROM THE 5.47 VERSION

What's New 7.2.1 Release, August 2023



No Mantis	Tab	Description
0001054	Workforce Planning Module	Industrial & Running Costs of Cat C. not calculated
0001174	General IPCDB	PO Tab: Add a search window in MILESTONES Windows for the Cost Milestones frame
0001194	Georeturn	FormGeoReturnNew -> Le montant GeoReturn n'est pas bon (click droit -> GeoReturn)
0001178	tab Contract	Activer le georeturn dans la Cmtl uniquement au moment du clic sur onglet
0001048	tab Contract	When entering a new contract I can enter a notification date and signature dates, but not when modifying an existing contract.
0001298	tab Contract	00-BUG BO Chart konstantin montant top 10 EVT CTR pas bon!
0001183	General IPCDB	00- faire un SQL dans TOAD pour vérifier les cas où CA<>Costs<>PA
0001224	General IPCDB	01-ERROR SQL WP report
0001119	Work Request	06- SET aside report
0001188	General IPCDB	00-BUG SQL report: Industrial Cost Plan Outstanding lignes manquantes.
0001192	tab Contract	00-BUG Quand on change le GL on a un message d'erreur
0001158	tab Contract	00- BUG CMTL le WF est à zero ! correspond pas au GL
0001187	General IPCDB	00-BUG-TAB ARCHIVE- attachements plus disponible
0001197	General IPCDB	00-REGRESSION les fenêtres s'ouvrent en arrière plan et plus en premier plan
0000789	Tab MCP	L'onglet MCP: La colonne "Conf. No." = "GRN No." dans les tables. C'est mauvais! Il faut que cette colonne soit égale à "GRN Co
0000683	tab Contract	Mets l'export FR SC dans le menu options en haut

No Mantis	Tab	Description
0000758	tab Contract	0000758: "NOC Export: ""merci de mettre le nom du fichier exporté NOC NOC+[CTR]+[EVT]+[amount]"
0000760	tab Contract	0000760: "Error when handling commitment line" pour les cmtls dans C21043

REVISIONS IN VERSION 5.0.46

"UPDATE GEO RETURN", A TICK OPTION IN RED, AVAILABLE WITHIN THE CMTL DATA WINDOW, IN CASE THE COMPANY IS CHANGED BY THE USER

The screenshot shows the 'CMTL DATA' window with various input fields. A red box highlights the 'Update Geo Return' checkbox, which is checked. Other fields include 'Contract No.' (C14052), 'CMTL Date' (30/11/2017), and several dropdown menus for financial data like 'Company' (DFSD), 'Sap Company' (1000006330), 'Currency' (EUR), and 'Country' (GERMANY). An arrow points from the main window to a smaller 'Financial Data' overlay window, which also features the same red-highlighted 'Update Geo Return' checkbox.

THE OPTION "DUPLICATE" HAS BEEN REPLACED BY "DUPLICATE AND OPEN" IN THE MENU OF THE PAYMENT ASSISTANCE TAB

The screenshot shows the SAP Payment Assistance tab with a table of payment data. A context menu is open over a row, and the 'Duplicate And Open' option is highlighted with a blue selection bar. Other menu items include 'View', 'Modify', 'Insert', 'Synthetic View', 'Break Associations', and 'Integrate'.

SAP TAB: ADD A TABLE "FIXED ASSET CLASSES" TO THE SAP TOP MENU

What's New 7.2.1 Release, August 2023



The screenshot shows the SAP application interface with the following navigation path:

- SAP → SAP Tables → WBS
- WBS → Initiating Service
- Initiating Service → G/L Account
- G/L Account → G/L Account vs EPA
- G/L Account vs EPA → Fixed Asset Classes
- Fixed Asset Classes → Fund
- Fund → Fund Center
- Fund Center → Fund Center vs Dir
- Fund Center vs Dir → Cost Center
- Cost Center → Supplier
- Supplier → Exchange Rates
- Exchange Rates → Directorate
- Directorate → Final Fixed Assets
- Final Fixed Assets → Assets Under Construction

FA Class	FA Class Description	Default Useful Life (In Year)
1100	Undeveloped land	N/A
1200	Service land	N/A
1300	Developed land	N/A
2000	Site development	15
3100	Buildings	30
3200	Buildings fixtures and fittings	15
3300	Infrastructure development	15
4100	Buildings on third-party sites	30
4200	Building fixtures and fittings on third-pa...	15
4300	Infrastructure development on third-pa...	15
5100	Laboratories and test facilities	8
5200	Ground segment systems	12
5300	Launcher systems	10
5400	Launch complexes	20
5500	Launch ranges	20
6100	Space laboratories	10
6200	Satellites	10
6300	Probes	5
6400	Others (rovers, balloons, etc)	3
7100	Service cars and stores vehicles	5
7200	Administrative equipment	8
7300	Computers, servers, network and asso...	4
7400	Facility infrastructure equipment	8
7500	Communications equipment	7
8100	Research and development costs	Case By Case
8200	Patents	20

FIXED BUGS FROM THE 5.0.46 VERSION

What's New 7.2.1 Release, August 2023



No Mantis	Tab	Description
0000803	Georeturn	les modifications d'un supplier dans une nouvelle cmtl ne sont pas mises à jour dans le georeturn
0001166	tab Payment Assistance	Tab PA: Change the option "Duplicate" by "Duplicate and Open" in the menu of the payment Assistance Tab
0001186	tab Contract	00-BUG : automatic generation, apply rules, la C.date n'est plus mise à jour automatiquement (partially)
0000930	General IPCDB	05-SQL report TRG report Bug "select all" does not select all ([link with 0001021])
00001021	General IPCDB	TRG report excel probleme de selection des filtres
0001198	Tables Maintenance	00-REGRESSION tools, tables maintenance, modify companies tab impossible
0001043	General IPCDB	Please add the table Asset Classes in the SAP-Tables
0001161	Business Objects	BO report : Majors Contract Event up coming .rep rajouter les "Comment et Note" de l EVT CTR
0001193	General IPCDB	L'onglet SQL Requêtes dans Excel Reports ne fonctionne pas pour HRE
0001146	Tab MCP	08- ERROR PO EVT n'est pas migré/copié dans le MCP
0000863	General IPCDB	Downloading all DLLs at each startup is unnecessary
N/A	tab Contract	Pb 01 : Correction dans CMTL DATA de Amount In Euro quand les devises sont différentes de l'euro. Le montant affiché n'était pas correct.

REVISIONS IN VERSION 5.0.44

COMMITMENT LINE: "NOTE" AVAILABLE WHEN ENTERING A HISTORY

When entering a HISTORY to a commitment line, it is now possible to add a comment and a note directly in the Cmtl History window. Originally, the filed "Note" was only available as part of a second step, when modifying the history. This new feature is reducing considerably the duration of the process.

Add Cmtl History [LMOLINA] [Administrator]

CMTL Data

Contract No.: 4000100632

CO CM

Bukys: Dir.: M B.: 1 Output: 757 Input: 521 OBS: Item: 12EL3
CMTLH Date: 17/05/2018 30/07/2018

Weighting Factor: 1 0.75 0.5 0.25 0

Financial Data:

Company: ACRA Currency: EUR Amount in Currency: - 100.00 Amount in Euro: - 100.00

Comment:
decomt test

Note:
decomt test 222

HISTORY									
Dir	Est	Out	EPA	Item	Supplier	Amount in Cur.	Cur.	Amount in €	Date
M	1	757	521	12EL3	ACRA	-	100.00	EUR	- 100.00

PO TAB: ALL UNIT ARE AVAILABLE IN THE TOTAL PANEL (€; K€; M€)

The screenshot shows the SAP PO tab interface. On the left, a list of purchase orders (PO) is displayed, each with a description and a unique ID. In the center, there is a summary panel with three sections: 'Total' (with a value of 000 000 00 €), 'To Be Paid' (0.00 €), and 'Paid' (0.00 €). At the bottom of this panel, there are four radio buttons for currency selection: €, K€, M€, and ME. A red box highlights the 'PO' tab at the top and the currency selection area at the bottom. On the right, there is a small sidebar with a list of controller numbers (Ctr N°) and their corresponding event controllers (Evt Ctr).

SAP TAB: APPLY PROJECT CONTROLLER TO ALL WBS SUBLVELS

Right click on the SAP Root, select "Modify" in order to open the Form SAP window.

While choosing the Project Controller responsible for this SAP level, a new tick box can be also used to apply at once, the selected PC to all the SAP sublevels under the current SAP Root.

What's New 7.2.1 Release, August 2023



The screenshot shows a SAP interface with a tree view on the left and a detailed form on the right.

Tree View (Left):

- E/0105
- E/0106
- E/0107
- E/0108
- E/0109
- E/0110
- E/0111
- E/0112
 - E/0112-01
 - E/0112-01-A
 - E/0112-01-H
 - E/0112-01-H-10
 - E/0112-01-H-20
 - E/0112-01-H-30
 - E/0112-01-I
 - E/0112-01-I-01
 - E/0112-01-I-01-1
 - E/0112-01-I-02
 - E/0112-01-I-02-1
 - E/0112-01-I-03
 - E/0112-01-I-03-1
 - E/0112-01-I-04
 - E/0112-01-I-04-01
 - E/0112-01-I-04-02
 - E/0112-01-I-05
 - E/0112-01-I-05-1
 - E/0112-01-I-06
 - E/0112-01-I-06-1
 - E/0112-01-I-07
 - E/0112-01-I-07-1
 - E/0112-01-I-08
 - E/0112-01-I-08-1
 - E/0112-01-I-09
 - E/0112-01-I-09-1

FIXED BUGS FROM THE 5.0.44 VERSION

No Mantis	Tab	Description
0001141	Commitment line screen	In HISTORY for a commitment line: add NOTE window when creating the history line and not only when modifying.
0001154	General IPCDB	Tab PO : Ajouter le choix d'afficher total/Paid ... en € / K€ / M€
0000920	Work Request	Apply Project Controller to WBS sublevel
0001069	tab MCP	02- Procedure Automatique des mise a jour des EED pour le fichier de Mohamed Squalli comme pour HRE

No Mantis	Tab	Description
0001091	Tab SAP Mils	10- ERROR PO number et item number dans SAP mils

REVISIONS IN VERSION 5.0.42 AND RELATED PATCH

PO TAB: A NEW SWITCH FRAME FOR MILESTONES COST OR PAYMENT

SAP Display All Pos

Milestones		Payment Milestones		Switch to Milestones Cost	
Supplier	SAP Supplier	Amount	Curr.	C. Date	F. Date
BSON	1000004699	25.8...	EUR	22/04/2008	22/04/2008
BSON	1000004699	13.9...	EUR	22/04/2008	22/04/2008
BSON	1000004699	2.49...	EUR	21/05/2008	21/05/2008
BSON	1000004699	21.0...	EUR	22/04/2008	03/09/2008
BSON	1000004699	6.36...	EUR	22/04/2008	03/09/2008
BSON	1000004699	2.67...	EUR	22/04/2008	03/09/2008
BSON	1000004699	14.1...	EUR	22/04/2008	10/09/2008
BSON	1000004699	6.61...	EUR	22/04/2008	23/09/2008
BSON	1000004699	4.15...	EUR	22/04/2008	14/10/2008

SAP Display All Pos

Milestones		Cost Milestones		Switch to Milestones Payment	
Supplier	SAP Supplier	Amount	EED	Conf. No.	PO
BSON	1000004699	25.82...	22/04/2008	HG60006103	4200017465
BSON	1000004699	13.96...	22/04/2008	HG60006102	4200017465
BSON	1000004699	2.499...	21/05/2008	HG60006109	4200017465
BSON	1000004699	21.54...	03/09/2008	HG60006101	4200017465
BSON	1000004699	6.362...	03/09/2008	HG60006104	4200017465
BSON	1000004699	2.674...	03/09/2008	HG60006105	4200017465
BSON	1000004699	14.19...	10/09/2008	HG60006106	4200017465
BSON	1000004699	6.612...	23/09/2008	HG60006107	4200017465
BSON	1000004699	7.06...	23/09/2003	HG60006111	4200017465
BSON	1000004699	7.830...	05/02/2008	HG60006081	4200017465

DUPLICATE INVOICE

The screenshot shows a SAP application window titled "DUPLICATE INVOICE". At the top, there is a navigation bar with tabs: PT, SAP, RBS, Fund, Contract, MPP, MCP, PO lpcdb, PO, and Payment Assistance. Below the navigation bar, a search bar displays "Find by ordered column 7000451547*". A context menu is open over a row in a table. The menu items are: View, Modify, Insert, Duplicate (which is highlighted with a red box), Synthetic View, Break Associations, Integrate, and Delete.

SAP COMPANY CODES ARE ALSO AVAILABLE WHEN ENTERING A NEW GEOGRAPHICAL DISTRIBUTION

The screenshot shows a SAP application window titled "FormGeoReturnNew" with a sub-header "WF GR S.A.". The main area displays a "Geographical Return" dialog. In the "Country Affection" section, there is a dropdown menu labeled "Ecos" which has "SAP" selected. A red box highlights the "SAP" option in the dropdown. The dialog also contains fields for "Country: BELGIUM", "Affect Amount %: 0.00000000", "Affect max in %: 100.000000000", "Ecos: SAP", "Affect Amount €: 0.00", "Affect max in €: 1.000.00", and "Planned" status. To the right of the dialog, there is a "Responsible" field, "Last Update" date (20/11/2017), and a "Status" section with radio buttons for "Planning", "Actual", "Predicted", "Final", "Preliminary", and "Unknown". The "Weighting Factor" section includes "Classic" (selected), "Other(%)" (radio button), and "Number(%)".

IN VIEW MODE, A SCROLL-DOWN MENU IS AVAILABLE FOR THE NOTE WITHIN THE CMTL DATA

What's New 7.2.1 Release, August 2023



Cmtl Data [LMOLINA] [Administrator]

Contract No: 4000100411 CMTL DATA

Data | Planning | Geo Return

Commitment Status	<input checked="" type="radio"/> CO	<input type="radio"/> CM	Special GeoReturn	<input checked="" type="radio"/> No	<input type="radio"/> Yes	<input type="checkbox"/> Risk		
Bukkeys	Dir.:	Et.:	Output:	EPA:	OBS:	ABS:	Item:	20/11/2017
Bukeys: C 1 542 234								
RBS: [dropdown]								
Custom Filter WBS			Custom Filter GL		Custom Filter Fund			
E/0114-01-F / Launch services			6248000		E/0114-01			
WBS SAP			Cost Center		N/A			
Financial Data								
Company:	Sap Company:	Currency :	Country :	Amount in Currency :	Paid in Currency :	Link in Currency :		
TBD		EUR	TBD	1 000.00	0.00	0.00		
Automatic Update GR: <input checked="" type="checkbox"/>								
Weighting Factor: 1 0.75 0.5 0.25 0								
Amount in Euro : 1 000.00 Paid in € : 0.00 Link in € : 0.00								
Comment:								
Test Test Test Test								
Note								
Test6 Test7 Test8 Test9 Test1 Test0 Test11 Test12								

FLAG COLUMN FILLED WITH HIDDEN TEXT

PT	SAP	RBS	Fund	Contract	MPP	MCP	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity																																																																																																							
Contract				PO				EVT/MPP																																																																																																											
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CUSTOMIZE YOUR DISPLAYED DATA WITH THE EXTENDED OPTION "DISPLAY/HIDE COLUMNS" WITHIN THE DTB WINDOWS

This option is now widely available and provides the users an efficient way to customize the database and displayed data.

What's New 7.2.1 Release, August 2023



"Display/Hide Columns" can be found for the following windows: Contract; Contract Events; Milestone Plan; Payment Milestones; Invoice Lines; Milestones; Confirmations; SAP Milestones and Cost Milestones.

The screenshot shows a list of contracts with their descriptions. A red circle highlights the 'Display/Hide Columns' option in the bottom-left corner of the grid header. The grid has columns for Contract No., Description, Supplier, SAP Supplier, and Amount.

No.	Description	Supplier	SAP Supplier	Amount
Display/Hide Columns	04699			
TU0AP9284-	BSON	1000004699		
100AQ4388-	BSON	1000004699		

TAB FUND: SEARCH ON FUNDS "E/" ACTIVATED (PATCH)

The screenshot shows a search interface for funds. The search bar contains 'E/01'. The results list various fund codes and descriptions, with the first item being 'E/0097-E4 EOEP- 4 Value Adding Element'. A red circle highlights the 'E/' prefix in the search bar.

OPTION « SHOW CALCULATIONS » (PATCH)

Activation of this Option via the Top Menu "Options", Tab "Others Options". It is necessary to close and open the application after the activation.

What's New 7.2.1 Release, August 2023



Base Context Tabs Options Others Options			
Name	Value	Default Value	Description
WPCTR	false	false	Work Package Contract.
WP n<->1 Evt Ctr	false	false	WP link to only one Evt Ctr.
WFM	false	false	Workforce F. module.
User Access Sap PT	false	false	Gestion des droits d'accès PT SAP.
Use DataSet Thread	false	false	Use DataSet Thread.
Trend Chart CD	true	true	Trend Chart CD
Tracking Geo Return	true	true	Suivi des changements cmtl.
Target	true	true	Target.
Show reference in PT	true	true	Montre ou cache la référence dans l'affichage du Product Tree
Show new Calculation	true	false	Show Panel with new Calculation Cmt/Cost/Payments

Additional columns « New Commitment » and «New Payment ».

	Commitment	Cost	Payment	New Commitment	New Payment	€
Total	13.167	13.167	13.167	13.167	13.167	<input checked="" type="radio"/> €
Planned	0.000	0.000	0.000	0.000	0.000	<input type="radio"/> K€
Actual	13.167	13.167	13.167	13.167	13.167	<input type="radio"/> M€
Provisional			0.000			<input type="checkbox"/> WF

FIXED BUGS FROM THE 5.0.42 VERSION

No Mantis	Tab	Description
0001126	General IPCDB	PO Tab -> MCP avec LAU
0001152	General IPCDB	01-bug ACTIVITY tab filtre ' last 3 months" tick ou pas = pareil
0000840	Work Request	Merci de créer un duplicate invoice dans le payment assistance
0001140	tab Payment Assistance	Function "Duplicate" does not work anymore in payment assistance tab?
0000076	Work Request	PLEASE provide us a way to create invoice easier
0000915	tab PO Ipcdb	Flag column filled with hidden text
0000968	Commitment line screen	Note in FDCMTL can't be scrolled in View Mode
0001024	General IPCDB	Not possible to insert supplier in IPCDB

What's New 7.2.1 Release, August 2023



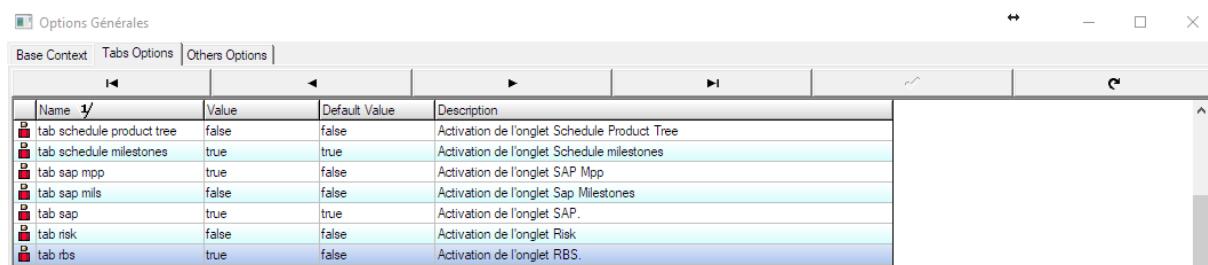
No Mantis	Tab	Description
0001001	Work Request	Généraliser l'option "ShowColumns"
0000914	General IPCDB	Display user's environment in the Admin Options
0001022	General IPCDB	The WO accepts only two digits, so WO with maximum number is 99. [linked to 0001049]
0001113	Georeturn	Company code availability in the Georeturn tab
0000302	General IPCDB	When losing connection to Oracle, display only 1 popup
0001115	Tab Output	09- TAB Output par defaut sur Fund pas output et graph fonctionel
0001078	tab Contract	12- ERROR dans EVT CTR quand on met un commentaire en face de PO initiation date IPCDB le met dans le champ PO Approval date
0001112	General IPCDB	Add options and default value for the Schedule Milestones delay unit. 2 nd Batch [V4.20]
N/A	tab Contract	Option « Show Calculations »
N/A	tab Contract	Elle contient la possibilité de Modify field à la date d'aujourd'hui. 2 nd Batch [V4.20]
0001071	Tab PO	14- Tab PO mettre les info du TAB MCP et non MPP
0001147	Business Objects	merci de rajouter le filtre RBS dans ce rapport MCP
0001151	tab Contract	09- si CMTL = 0 Quand on efface les lignes MCP à la main cela n'est pas pris en compte
0001181	General IPCDB	00-base de test sur le server le .cmd ne fonctionne plus, impossible d'ouvrir IPCDb depuis le server?
0001180	General IPCDB	01-Environement TEST nomme TEST
0001153	GRNs Incorporation	01-EFFACER le SQL report : " Contractualisation plan Mcp "

No Mantis	Tab	Description
0001104	Tab Mpp	0-ERROR tab MPP f.date=P.date si milestone PAID
0001148	General IPCDB	05- Report SQL MCP Activity rajouter une colonne WBS et GL complement a droite
0001116	General IPCDB	04- SQL report "Contractualisation plan Corrected" rajouter une colone WBS et GL
0001092	Tab Mpp	01- EED et Pdate : Regles automatiques de mise a jour
0001116		

REVISIONS IN VERSION 5.0.31

FINALISATION OF PROJECT GROUP TAB FOR HRE

ACTIVATION OF PROJECT GROUP TAB



DISPLAY OF PROJECT GROUP TAB

What's New 7.2.1 Release, August 2023



SAP Project Group Contract MPP MCP PO Ipcdb Payment Assistance SAP MPP CAP Schedule Milestones

	Commitment	Cost	Payment	<input type="radio"/> €	<input checked="" type="radio"/> K€	Target 0.00
Total	103.229	103.229	103.229	<input type="radio"/> €	<input checked="" type="radio"/> K€	Target 0.00
Planned	0.000	0.000	0.000	<input type="radio"/> €	<input checked="" type="radio"/> K€	Target 0.00
Actual	103.229	103.229	103.229	<input type="radio"/> €	<input checked="" type="radio"/> K€	Target 0.00
Provisional			0.000	<input type="radio"/> €	<input checked="" type="radio"/> K€	Target 0.00

Contract Lines

Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	Ipcdb WBS	Project Group	SAP WBS	Cost Center	Fund	GL
4000101107	ASIM PHASE C/D	CCN 020	Replacement of C...	MF1B2B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01S	6051100	
4000101107	ASIM PHASE C/D	CCN 001	Impact assessment...	ME6B34A MPC Z 32 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 020	Replacement of C...	ME6B34A MPC Z 32 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 016	SVT in Bremen & ...	METBC55 MPC Z 1 ASIM PH...	ASIM	E/0156-01-E-20	E/0156-01D	6051100	
4000101107	ASIM PHASE C/D	CCN 016	SVT in Bremen & ...	METBC55 MPC Z 1 ASIM PH...	ASIM	E/0156-01-E-20	E/0156-01D	6051100	
4000101107	ASIM PHASE C/D	CCN 017	ASIM Elongation	METBC55 MPC Z 1 ASIM PH...	ASIM	E/0156-01-E-20	E/0156-01D	6051100	
4000101107	ASIM PHASE C/D	CCN 017	ASIM Elongation	MF1B2B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01S	6051100	
4000101107	ASIM PHASE C/D	CCN 017	ASIM Elongation	MF1B2B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01S	6051100	
4000101107	ASIM PHASE C/D	CCN 019	ASIM Re-integratio...	ME6B34A MPC Z 32 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	

PROJECT GROUP FIELD IN CMTL DATA

Set Rules Contract No 4000101107 CMTL DATA

Data Planning Geo Return

Commitment Status CO CM Special GeoReturn No Yes

CMTL Date : 31/05/2011

Bukeys Dir.: Et.: Output: EPA: OBS: ABS: Item: 31/05/2011

Project Group ASIM

Personnel Filter WBS Personnel Filter GL Personal Filter FundFund

E/0156-01-E-20 / ASIM - Phase C/D 6051100 E/0156-01 More than one. 156

WBS SAP Cost Center Financial Data

DEFINE FILTER SAP LIST & APPLY CUSTOM FILTERS

WITHIN SAP TOP MENU, SELECTION OF CUSTOM FILTERS IN THE SAP LIST

The screenshot shows three separate SAP filter lists side-by-side:

- WBS Filter:** Shows items like E/0155-01-F (Launch Services), E/0155-01-G (Launch Vehicle), etc.
- Fund Filter:** Shows items like E/0154... (ISS Phys. Subrack), E/0154... (Human Physiology Equipment), etc.
- GL Filter:** Shows items like 5421300 (GSA/ESA Galileo WA clearance account), 5903000 (Provision for depreciation of shares), etc.

Each filter list has a header with columns for F..., Description, and checkboxes for selecting filters. A green checkmark icon is visible in the top right corner of the GL filter window.

SAP CUSTOM FILTER FIELDS IN CMTL DATA

The CMTL DATA screen includes several custom filter fields:

- Commitment Status:** CO (radio button selected) vs CM.
- Special GeoReturn:** No (radio button selected) vs Yes.
- Risk:** A checkbox labeled "Risk" is present.
- CMTL Date:** A dropdown menu set to 01/03/2011.
- Bukeys:** A section with checkboxes for Dir. (L), Et. (3), Output (ME2), and EPA (510).
- Custom Filter Fields:**
 - WBS: A dropdown menu showing E/0226-01-A-40 / OPS expenditure.
 - GL: A dropdown menu showing 6171000.
 - Fund: A dropdown menu showing E/0226-02.
- Financial Data:** A section with checkboxes for WBS SAP and Cost Center.

The checkbox is ticked by default, whenever the value (Fund, WBS or GL) belongs to the list of SAP Custom Filters selected by the user.

DEFINE SET RULES FOR MILESTONES PLANNING & APPLY RULES

ACTIVATION OF THE OPTION "APPLY MILESTONES RULES"

The screenshot displays two windows showing configuration tables. Both windows have tabs at the top: 'Base Context', 'Tabs Options', and 'Others Options'. The 'Others Options' tab is selected in both.

Top Window (Large View):

Name	Value	Default Value	Description
Affichage Tree Sap	Node+Desc	Tree	Choix d'affichage dans l'arbre SAP.
Apply Milestones Rule	true	False	Apply % defined by the user to the first and last milestone
Bfile(True) or Blob(False)	true	true	Save attached files into Server (BFile) or Database (Blob)

Bottom Window (Small View):

Name	Value	Default Value	Description
Affichage Tree Sap	Node	Tree	Choix d'affichage dans l'arbre SAP.
Apply Milestones Rules	False	False	Apply a user predefined % to the first and last milestone

USERS CAN DEFINE THE PERCENTAGES TO BE APPLIED TO THE FIRST AND LAST MILESTONE VIA THE TABLES MAINTENANCE (TOOLS MENU)

The screenshot shows a software interface with a menu bar at the top. The 'Tools' menu is highlighted. A dropdown menu for 'Tables Maintenance' is open, listing several options:

- Budgetaries Keys
- Companies
- Countries
- Currencies
- Directorate
- EPA
- Establishements
- Exchange Rate & Economical Conditions
- IPC/AC Contract Dates
- Milestones Planning
- Output
- Personnel
- Place Of Work
- Price Type
- Program Table
- WBS Model - CAP Reference
- Default Project Group

To the left of the menu, there is a table with columns: Contract No., Prime, and Description. Some rows are visible, such as 4000100370 (KARO, Tropical Team on toxic...), 4000100411 (NASA, REIMBURSABLE AGR...), etc.

What's New 7.2.1 Release, August 2023



FormMilestonesPlanning

Milestones Planning

First Milestone %	Last Milestone %	Owner Choice <input checked="" type="checkbox"/>
10.00	20.00	TUSER

USERS CAN DEFINE THE PERCENTAGES TO BE APPLIED TO THE FIRST AND LAST MILESTONE IN CMTL DATA

Set Rules Contract No 4000100411 CMTL DATA

Data Planning Geo Return

FormMilestonesPlanning

Milestones Planning

First Milestone %	Last Milestone %	Owner Choice <input checked="" type="checkbox"/>
10.00	30.00	TUSER

"APPLY RULES" IS TICKED USING THE AUTOMATIC CREATION OF THE PLANNING MPP MCP IN CMTL DATA

Set Rules Contract No C13978 CMTL DATA

Data Planning Geo Return

Automatic Generation Mpp Mcp PO 9999913978 PO Item(if Mono Checked) Apply Rules Delay F Date - C Date 2 Multi Item Mono Item First Date 01/08/2018

Number of Mls	Duration in Months	PO Item	N°	Amount	C. Date	F. Date	Description	Cmtl Delta
3	10	900000001	01	100 000.00	01/08/2018	01/10/2018		0.00
		900000002	02	600 000.00	31/12/2018	28/02/2019		
		900000002	03	300 000.00	01/06/2019	01/08/2019		

Number of Mls	Duration in Months	PO Item	N°	Amount	C. Date	F. Date	Description	Cmtl Delta
3	10	900000001	01	100 000.00	01/08/2018	01/11/2018		0.00
		900000002	02	600 000.00	31/12/2018	31/03/2019		
		900000002	03	300 000.00	01/06/2019	01/09/2019		

Note: In the case of a 2 milestones MPP and if the sum of both percentage is <100%, only the percentage of the first milestone will be applied by default.

MODIFY THE GEORETURN FOR A SELECTION OF COMMITMENT LINES

What's New 7.2.1 Release, August 2023



Contract Events

Type	Description
ATP	INVESTIGATION OUTER PRE
ATP	UPDAT LAUNCHER VEHICLE
ATP	UPDATING OF LAUNCHER VE
ATP	UPDATING LAUNCHER VEH
ATP	RE-ENTRY ANALYSIS A5 EPC
ATP	RE-ENTRY ANALYSIS OF ARI
ATP	TECH. ASS. SUP A5+ COST
ATP	STUDY CONFIG SMALL/MEDI
ATP	TEC SUP ASSESS & CONSOL
ATP	CONSL PROC RESTRICT LAI
BASIC CTR	IMPLEMENT AR5 FUNCTION
BASIC CTR	ESSAIS RADIATION FPGA/SR

WP

PT	WBS	Description
LA377	T2 T2	C13252
LA377	T2 T2	C13252
LA377	T2 T2	C13252
LA377	T2 T2	C1325200
LA377	T2 T2	C1325201

Commitment Lines

RBS	SAP WBS	Cost Center	Fund	GL	Fund Center	SAP Supplier	Supplier	Bukrey	D.	E.	Out	EPA	Item	WF	Cmtl Date	CA Total	
A5	E/0228-01-A-20		E/0228-01A	6063800		TBD	L 3 ACU 300	L	3	ACU	300				0.25	23/01/2018	12
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	L 3 377 510	L	3	377	510	05700		1.00	21/09/2005	8
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	L 3 377 510	L	3	377	510	04700		1.00	31/12/2004	8
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	L 3 377 510	L	3	377	510	03700		1.00	13/02/2003	8
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	L 3 377 510	L	3	377	510	03700		1.00	01/05/2001	8
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	R 3 377 510	R	3	377	510	58700		1.00	02/12/1998	8
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	R 3 377 510	R	3	377	510	59700		1.00	18/06/1999	8
A5	E/0228-01-O		E/0228-01O	6171000		1000003747	ASPM	R 3 377 510	R	3	377	510	00700		1.00	29/06/2000	8
LAUNCHERS	E/0246		E/0246-01	6051100		1000002144	HIRE	L 1342 542	L	1	342	542	09RAD		0.25	18/12/2008	8
A5	E/0228-01-G-20		E/0228-016	6051100		1000002144	HIRE	L 1344 542	L	1	354	542	08SR		0.25	18/12/2008	8
A5	E/0230-01-O		E/0230-01	6051100		1000001034	FFOR	V 1 295 501	V	1	365	521	02H01		1.00	20/03/2000	8
A5	E/0230-01-O		E/0230-01	6051100		1000001034	FFOR	V 1 295 501	V	1	365	521	00H01		1.00	31/12/2003	8
FM	E/0236-01-G		E/0236-01	6051100		1000000826	ES/FFOR	V 1 295 501	V	1	365	521	00H01		1.00	23/08/2000	8
A5	E/0234-01-O		E/0234-01	6111800		1000003548	FR/ARDL	V 1 295 501	V	1	365	521	08C34		1.00	08/02/2001	8
LAUNCHERS	E/0230-01-O		E/0230-01	6111800		1000002241	FR/ASPM	V 1 295 501	V	1	365	521	02H01		1.00	12/06/2002	8
LAUNCHERS	E/0230-01-O		E/0230-01	6111800		1000002241	FR/ASPM	V 1 295 501	V	1	365	521	00H01		1.00	31/12/2003	8
LAUNCHERS	E/0230-01-O		E/0230-01	6111800		1000002241	FR/ASPM	V 1 295 501	V	1	365	521	00H01		1.00	23/08/2000	8
LAUNCHERS	E/0230-01-O		E/0230-01	6111800		100000638	FR/ASPM	V 1 295 501	V	1	365	521	02H01		1.00	08/02/2001	8
LAUNCHERS	E/0230-01-O		E/0230-01	6171000		100000638	FR/ASPM	V 1 295 501	V	1	365	521	00H01		1.00	12/06/2002	8
LAUNCHERS	E/0230-01-O		E/0230-01	6171000		1000002880	FR/ASPM	V 1 295 501	V	1	365	521	00H01		1.00	31/12/2003	8
LAUNCHERS	E/0230-01-O		E/0230-01	6171000		1000002880	FR/ASPM	V 1 295 501	V	1	365	521	00H01		1.00	23/08/2000	8

Context Menu (Right-clicked on a row in the Commitment Lines table):

- Insert
- Modify Field **(highlighted in red)**
- Modify Contract
- Cut
- Duplicate
- Duplicate and Open
- History
- Sub Contractor
- View Invoices Lines
- Goto Payment Assistance
- Geo Return
- Year Profile
- Delete
- MultiGeoturn **(highlighted in red)**
- Special Geoturn
- 80 000.00 C13252

FormGeoReturnNew

WF

Selected Ctr/Evt/Wp/Cmtl

FR 59.61 %

ES 2.56 %

TBD 0 %

HR 0 %

SE 37.83 %

FR/ASPM 26.59 %

ES/FFOR 2.56 %

FR/HIRE 2.25 %

SE/FFOR 37.83 %

Total **CO** **CM** **Paid**
 Planned **Accrued** **Not Accrued**

Ecos	Sap Supplier	Rat...	%	Amount	Amount WF	ENCC
HIRE	1000002144	2.25	3.77	35 079.00	8 769.75	
TCPM	1000008026	2.56	100.00	40 000.00	40 000.00	
ASPM	1000003747	26.59	44.60	414 714.00	414 714.00	
ARDL	1000003548	30.77	51.62	480 000.00	120 000.00	
FFOR	1000001034	37.83	100.00	590 000.00	590 000.00	

Country	Total	CO	CM	Paid	Planned
TBD	0.00	0.00	0.00	0.00	0.00
HR	0.00	0.00	0.00	0.00	0.00
ES	40 000.00	0.00	40 000.00	40 000.00	40 000.00
FR	929 793.00	0.00	929 793.00	829 867.00	9
SE	590 000.00	0.00	590 000.00	590 000.00	

Total 1 559 793.00 0.00 1 559 793.00 1 459 867.00 9

IMPLEMENTATION OF NEW TYPE OF CAP

The screenshot shows the SAP interface with the CAP tab selected. In the top left, there is a dropdown menu labeled "Type of Cap" which is currently set to "Sap Project". A dropdown menu is open under "Sap Project", listing several options: "Sap Project", "Sap Wbs", "Ipcdb Wbs Model", and "Cost Centre". To the right of the dropdown, there are filter options for "Personal Filter" (unchecked), "Current Year" (radio button selected), "Rolling Month" (radio button unselected), and "Ten Years" (radio button unselected). Below these are icons for "Description" and currency conversion ("K€" and "M€"). The main area displays a table with columns for "WBS", "Description", "Fund", and time periods "Total", "Previous", "Actuals", "Jan", and "Feb". The entire interface has a light green header bar.

The addition of new Types of Cap within the drop-down menu, such as the cap view by Sap Project, is shortening the loading time within the CAP Tab.

This screenshot shows the same SAP interface as the previous one, but the "Type of Cap" dropdown menu is now expanded to show a very long list of project codes and names. The list includes items like "E/0100-01 Columbus module and grl", "E/0101-01 ISS Infrastructure Sustaine", "E/0102-01 ISS Dev. Prog. Integr. up", and many others, totaling over 20 items. The rest of the interface remains the same, with the "Sap Project" option still selected in the dropdown and the CAP table visible below.

WO NUMBERS CAN BE NOW COMPOSED OF 3 CHARACTERS IN THE CONTRACT EVENT DATA WINDOW AND THE CONTRACT EVENTS FIELD

What's New 7.2.1 Release, August 2023



Contract No C1722000 Contract Event Data

Type :	WO	Event No :	123	Shopping Cart nr:	100000
Description :	CCN RIDER WO ATP				
Initiator :					
	Signature Date :	Begin Date :	End Date :		
	23/01/2018	23/01/2018	23/01/2018		

PT SAP Project Group **Contract** MPP MCP PO Ipcdb PO

ATV			Contract		
	Contract No.	Prime	Description	Total	
	5001012326	EMBN	ATV 2 - 5 PATCHES		
	P1081375	HUPK	ATV AND COLUMBUS		
	I12936	TBD	ATV ARIANE 5 ADAPT		
	5001012536	PFCA	ATV BOOK		
>	C1722000	ALEI	ATV CARGO BAGS - N		
	C1370300	ALEI	ATV CARGO INTEGRATION		
	5001004675	HAL3	ATV CREW INSPECTION		
	C1383600	ASPM	ATV CREW TRAINER		
	C1383500	ALEI	ATV CREW TRAINER		
	C1657400	SASB	ATV DERIVED VEHICLE		

Contract Events	
Type	Description
BASIC CTR	ATV CARGO BAGS - NEW TITAN
CCN 001	CARGO TRANSFER BAGS
WO 123	

WP		
PT	WBS	Description

DEFAULT VALUE FOR THE SCHEDULE MILESTONE DELAY UNIT IN MONTH(S)

What's New 7.2.1 Release, August 2023



Link to Schedule Milestone

Code	Description	Date	Ocurred	Project Cont...	Predecessor	Delay	Days-Months
AC...	GT EU SN2-6 ready for shipment (A...	01/05/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	MWL GT2 Deployment to PTB	01/02/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	MWL GT3 Deployment to SYRTE	01/02/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	GT7to9: Completion of procurement	18/09/2015	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	GT7to9: MWL GT 7-9 Acceptance R...	18/11/2016	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	GT7to9 ready for delivery	20/06/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	TIM SysCon delivery	01/03/2016	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	TIM EU 7to9 delivery	15/08/2016	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	MLI integration	01/03/2018	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	MWL FS TRR	20/06/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	MWL FS PTR	20/07/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	MWL FS FAR	20/07/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	PDU FAR/QR	24/08/2015	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	ACES FMSR - RIDS closure	15/12/2016	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	ACES PL TRR	12/10/2017	<input checked="" type="checkbox"/>	Gonzalo, Ana			
AC...	ACES PL PTR	30/10/2018	<input checked="" type="checkbox"/>	Gonzalo, Ana			

Delay Days-Months
 Day(s) Month(s)

IMPLEMENTATION OF THE COST VERSION OF IPCDB FOR LAUNCHER

[BASE: XE] [SCHEMA: ESA] [USER: OCABAUD] [ROLE: Administrator] 5.0.41.11

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

PT SAP Program GeoReturn RBS Output/Fund Contract MPP MCP SAP Mils PO Ipcdb Risk PO Payment Assistance Archive SAP MPP CAP Schedule Milestones Activity

Contract

Contract No.	Prime	Description
€4000107903W...	AESP	Ariane Supplementary Activities - AE C...
€4000107903W...	AESP	Ariane Supplementary Activities - AE C...
P3090214	PREN	ARIANE 2010
€4000107198	SAAB	Ariane 5 and Vega preparatory activities
€C18855	ASPM	ARIANE 5 ECA AND ARIANE 5 GS QU...
P3080026	HUPK	ARIANE 5 ECA AND VEGA LAUNCHER

Contract Events

Type	Description
BASIC CTR WO005	ESA contribution to the development and...

Milestone Plan

PO	No.	Phase
4000107903	2	01

Milestones

No.	Supplier	SAP Supplier	Amount	Curr.	C. Date	EED	A. Date	P	Conf. No.	PO	PO Item	Description
01	AESP	1000002880	2 000 000.00	EUR	31/07/2016	11/07/2016	6000282265	4000107903	6000282265	33	Upon successful completion by RUAG Space of fairing Out of...	
02	AESP	1000002880	1 000 000.00	EUR	31/07/2016	11/07/2016	6000282266	4000107903	6000282266	34	Upon successful completion by RUAG Space of fairing Out of...	
03	AESP	1000002880	1 000 000.00	EUR	31/01/2017	11/07/2017	6000323694	4000107903	6000323694	35	Upon successful completion by RUAG Space of fairing Out of...	

Commitment Lines

Conf. No.	T. Amount	A. Amount	Status	Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCB WBS	RBS
6000282265	2 000 000.00	2 000 000.00	Awaiting Approval	4000107903W...	Ariane Supplem...	BASIC CTR	ESA contributio...	LLASUP SUP S UP SUP	SUPP
6000282266	1 000 000.00	1 000 000.00	Awaiting Approval						
6000323694	1 000 000.00	1 000 000.00	Awaiting Approval						

MODIFY THE FIELD CMT DATE FOR ONE OR A SELECTION OF COMMITMENT LINES CO

What's New 7.2.1 Release, August 2023



The screenshot shows a complex SAP interface for managing contracts and payments. The top navigation bar includes links for PT, SAP, Project Group, Contract, MPP, MCP, PO, Ipcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones.

The main area displays a table for contract C21043, showing Commitment, Cost, and Payment details across Total, Planned, Actual, and Provisional categories. A risk indicator shows 'Standard' with 'Included' checked.

A context menu is open over a list of contract events for C21031. The menu items include:

- Insert
- View
- Modify
- Modify Field** (highlighted with a red box)
- WBS
- Cost Center (Update BK if possible)
- GL (Update BK if possible)
- Fund (Update BK if possible)
- Fund Center
- Cntl Status
- Cntl Date** (highlighted with a red box)
- Company
- Project Group

Below the main table, there are two expandable sections: "Contract Events" and "WP".

		C21031	PARABOLIC FLIG...	BASIC CTR	PARABOLIC FLIG...	ME5B5 UPLP P 01 PARABO...
*		C21031	PARABOLIC FLIG...	BASIC CTR	PARABOLIC FLIG...	ME5B5 UPLP P 01 PARABO...
		C21031	PAPARABOLIC FLIG...	CCN 012	Inconsistency found	ME5C3 UPLP Z 02 PARABO...
		C21031	PA	Cmtl Date		RAB...
		C21031	PA	Only for Cmtl in CO status. The milestones foreseen dates associated will be affected		
		C21031	PA	06/02/2018		
		C21031	PA	<input checked="" type="checkbox"/>		
		C21031	PA	<input type="checkbox"/>		
		C21031	PARABOLIC FLIG...	CCN 015	CCN 15 - CONTIN...	ME7C32 UPLP Z 01 PARAB...

The milestones foreseen dates will be modified accordingly.

IN MCP TAB, FORESEEN DATE (F. DATE) HAS BEEN RENAMED AS EED (LAU)

The screenshot shows the MCP software interface with three main windows:

- Contract** window (left): Displays a list of contracts with columns: Contract No., Prime, and Description. One row is selected: 4000100304 (ZODM) - MCO PB1-ZODIAC.
- Contract Events** window (middle): Displays a list of events with columns: Type and Description. Two rows are listed: BASIC CTR (Perenisation moyen sol A5 PB - esa-p ref PO4000100304) and CCN 001 (Adaptation of the Milestone Payment Plan to the newly agreed sche).
- Milestones** window (bottom): Displays a list of milestones with columns: No., Supplier, SAP Supplier, Amount, Cur., EED, C. Date, A. Date, P. P., Conf. No., PO, PO Item, and Description. One row is selected: 01 (ZODM-1) - MCO PB1-ZODIAC.

AUTOMATION POSTPONEMENT OF MILESTONE EED AND FORESEEN PAYMENT DATE (LAU)

IF a milestone is not accrued and IF the EED is equal the current calendar (i.e. today), then the EED will be postponed by +30 days.

IF EED is postponed by 30 days as a result of the above automation, then the foreseen payment date will be postponed accordingly, only IF there is no GRN accrued or awaiting to be accrued, otherwise no change will be applied on the F. payment date.

FIXED BUGS FROM THE 5.0.41 VERSION

No Mantis	Tab	Description
0001111	Workforce Planning Module	Recharges from Fund E/0422-04E and E/0422-04C to rebook on E/0422-06
0001109	Commitment line screen	Dans CMTL DATA, L'ouverture de la fenetre "Filter for Cmtl Screen" via icone du filtre engendre la perte de SAP WBS/Fund/GL
0001112	General IPCDB	Add options and default value for the Schedule Milestones delay unit
0001106	General IPCDB	Options Generales - Others Options : Changer la description par défaut de l'entrée "Apply Milestones Rules"
0001107	Commitment line screen	"SAP Custom Filter" Fields in CMTL DATA, to be renamed from "Personal" to "Custom" Filter
0001049	General IPCDB	Not enough character for WO number (in contract event field)
0001050	tab CAP	CAP View freeze
0001051	Commitment line screen	Payment Milestones "fantomes" qui empêche de valider une CMTL
0001052	Georeturn	no "special georeturn" button available when modifying GR of several CMTL

What's New 7.2.1 Release, August 2023



No Mantis	Tab	Description
0001055	tab Payment Assistance	Cannot View or Modify Payment in the Payment assistance tab
0001057	GRNs Incorporation	Integration of GRNs not possible - [GSP version]
0001045	tab Contract	Finaliser Ecran GSP en insertion
0001103	General IPCDB	0 si MS not accrued et EED = today; alors EED +30 jours
0001102	tab Contract	0 - Modify field Cmtl date
0001089	General IPCDB	05- ERROR message WPM
0001087	tab Contract	000- CMTL date ne se décale plus automatiquement
0001080	tab MCP	000- BUG? Est-ce que les GR et INV sont vraiment chargées automatiquement? (nouveau MCP au LAU)
0001085	General IPCDB	Film Demo de Presentation de IPCDB not accessible
0001065	tab MCP	01- Mettre EED a la place de F date dans MCP milestone
0001061	tab MCP	00-ERROR Multiselection a réactiver
0001081	tab MCP	001-si EED décale de 30 jours alors F.P. date decale aussi si no GR sinon rien faire
0001059	tab Contract	01- "Apply rules" by default
0001070	tab MCP	00- ERROR message bloquant quand on veut faire une CCN a cout 0
0001077	Business Objects	00- ERROR BO charts [konstantin] ne montre pas de

No Mantis	Tab	Description
0000926	General IPCDB	11_Incoherence year profile
0000924	General IPCDB	04_Schedule Milestones to LAU
0001028	Business Objects	01-Rapport BO Charts LAU RBS 00 23
0001060	tab MCP	normalement quand il y a un filtre, alors le symbole "filtre en haut à gauche est en rouge... à réactiver !
0000995	General IPCDB	TAB IPCDB clean up
0000727	General IPCDB	Tri, dimensions
0000451	General IPCDB	User Interface Personalisation
0000103	Work Request	Un MS peut-il être lié à une CMTL CO et à une CMTL CM?
0001031	General IPCDB	01-Baseline IPCDB
0001041	tab CAP	07-CAP by Fund
0001033	General IPCDB	01-NOC export, mettre le Prime de l EVT CTR à la place du prime du CTR
0001029	Work Request	01-Create MPP report by activity
0001011	tab PO	01_TAB PO à finir
0000879	General IPCDB	PIP tool effacer toutes les lignes de code inutile car PIP non utilisé

No Mantis	Tab	Description
0000869	tab Contract	03_Filter funds filter WBS : Présélection Funds et WBS qui ne marche pas sur les nouveaux funds
0000536	tab Output	03_Onglet Fund exactement pareil que l'onglet output mais basé sur les Funds
0000462	tab PO	05_Tab PO le filtre n'est pas actif
0001040	Work Request	01 --Report SQL Excel Eros Georeturn Forecast Details, les filtres ne fonctionnent pas
0001039	Work Request	01-- Report SQL Excel Contractualisation plan Corrected dupliquer ce rapport: et mettre les montants weighted en totaux et par pays et le nommer Contractualisation plan Weighted
0001037	tab PO	01- PO description vide
0001034	General IPCDB	01- FR SC export rajouter une colonne et mettre le nom complet
0001038	Work Request	01 - Report SQL Excel Cost plan Ctr evt vittorio = dupliquer ce rapport: et rajouter 2 colonnes: WBS description après le WBS
0001110	tab Contract	0- ERROR multiselection CMTL date -12 moins = EED + 12 mois au lieu de - 12 mois!!!
0001117	tab Contract	03- tab CTR- > Evt CTR duplicate AND OPEN
0001122	Business Objects	0001122: 04-BO report Contractualisation Plan STAT ne fonctionne plus
0001120	General IPCDB	0001120: 00- IPCDB 2018 baseline database
0001084	Work Request	10- Importer les infos du E/0287 P120C

REVISIONS IN VERSION 5.0.32

CAP VIEW FOR COST CENTRE

The screenshot shows the CAP View for Cost Centre application interface. At the top, there is a menu bar with options like Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Help. Below the menu is a toolbar with icons for PT, SAP, RBS, Output/Fund, Contract, MPP, SAP Mls, PO Ipcdb, PO, Payment Assistance, Alert, Archive, SAP MPP, CAP, Schedule Milestones, and Activity. A dropdown menu for 'Type of Cap' is open, showing 'Cost Centre' as the selected option.

The main area displays a grid of financial data. The columns include Cost Centre, Description, Fund, and months from Jan to Jul. The data shows several entries for 'Future Launch. Preparatory Program FLP' across different cost centers (LAU-SN). The total value for all entries is 0.047.

Below the grid, there is a table titled 'Commitment Lines'. It has columns for Contract No., Contract Desc., IPCDB WBS, RBS, SAP WBS, Cost Center, Fund, GL, Fund Center, SAP Supplier, and Supp. Two rows of data are visible:

Contract No.	Contract Desc.	IPCB WBS	RBS	SAP WBS	Cost Center	Fund	GL	Fund Center	SAP Supplier	Supp
C19624W0015	Manpower support... LA354MNG MNGT 11 MAN...	LAUNCHERS			LAU-SN		6217000	F-LAU-MNP	1000003211	JPSI
C19624W0015	Manpower support... LA354MNG MNGT 11 MAN...	LAUNCHERS			LAU-SN		6217000	F-LAU-MNP	1000003211	JPSI

IMPORT CONTRACT MILESTONES FROM SAP WITH DEFAULT CMTL DATE

What's New 7.2.1 Release, August 2023



SAP [BASE: ORCL] [SCHEMA: TESTLAU] [USER: ESA] [ROLE: Administrator] 5.0.329

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit lpcdb

PT SAP RBS Output/Fund Contract MPP SAP Mis PO lpcdb PO Payment Assistance Alert Archive SAP MPP CAP Schedule Milestones Activity

Contracts

Contract No.	Prime SAP Supplier	Description
CE23701LEA	ESA	LEAP CLASSICAL PR...
C022587	ALSR	1000003215 IXV PHASE C2 + LLI
C0826800	ORAC	1000005883 ORACLE MAINTENAN...
C1142602	TBD	CONSULTANCE

Contract Events

Type	Description

Milestone Plan

No.	Phase	Supplier	SAP Supplier	Cur.	Description

Payment Milestones

No.	Supplier	SAP Supplier	Amount	Cur.	C. Date	F. Date	A. Date	PO	PO Item	Description

Associated Cntl (€)

Sup...	SAP Suppl...	Amount	Ass. Amount	Cntl D...	WBS	Cost Center	Fund Cen...	Fund	GL	D.	E.	Out.	EPA	Program	PT	WBS	WP

SAP Milestones

PO	Milestones	Amounts (€)	SAP Account Assignment
4000100309	1 1.001.001 31/12/2010 1000003747 ASPM Z3_MIL_IT 3 226 903.00 3 226 903.00 3 226 903.00 E/0236-01-G E/0236-01		
4000100397	22 1.001.002 30/11/2011 1000003747 ASPM Z3_MIL_IT 1 287 843.00 0.00 0.00 E/0236-01-G E/0236-01		
4000100417	23 1.001.003 31/12/2011 1000003747 ASPM Z3_MIL_IT 976 818.00 0.00 0.00 E/0228-01-G-60 E/0228-019		
MP	47 1.001.004 31/12/2011 1000003747 ASPM Z3_MIL_IT 311 025.00 0.00 0.00 E/0236-01-G E/0236-01		
1.001	24 1.001.005 31/07/2012 1000003747 ASPM Z3_MIL_IT 426 212.00 0.00 0.00 E/0228-01-G-60 E/0228-019		
	Total Total	20,039,339.... 14,730,398.... 14,730,398....	

Force Ctr Context SAP Milestones Use Default Cntl Date Use this Date: 02/05/2017

Import with Date of the first Milestone-1day

ADD FUND IN OUTPUT TAB

What's New 7.2.1 Release, August 2023



Screenshot of the Application Management System (AMS) interface showing the Output/Fund tab. The left pane displays a list of contracts (E/0126-01 to E/0216-01) under the FUND section. The right pane shows commitment and payment details, with a table titled "Commitment Lines" listing contract numbers, descriptions, and events.

Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCDB WBS	RBS
C19624W0015	Manpower support...	CCN 003	Extension administ...	LA354MNG MNGT 1 1 MAN...	LAUNCHERS
C19624W0015	Manpower support...	CCN 002	Extension of perm...	LA354MNG MNGT 1 1 MAN...	LAUNCHERS

FINALIZATION OF PO TAB

Screenshot of the AMS interface showing the PO tab. The left pane displays a list of purchase orders (PO) with their descriptions. The right pane shows a list of milestones and events, with a table titled "MILESTONES" at the bottom.

S.	Ctr N°	Evt Ctr	No.	Supplier	Amount	Cur.	C. Date	F. Date	A. Date	Conf. Number	PO	PO Item	Description

What's New 7.2.1 Release, August 2023



OPTIMIZATION OF THE SPEED TO DISPLAY COMMITMENT LINES IN SAP AND PRODUCT TREE TAB

The screenshot shows two SAP windows side-by-side. The left window displays a tree view of projects and tasks under 'All Programmes'. The right window shows the 'Commitment Lines' screen with tabs for 'Total', 'Planned', and 'Actual' commitment and payment amounts. Below this are tabs for 'Contract No.', 'Contract Desc.', 'Contract Event', 'Ctr. Evt. Desc.', 'IPCDB WBS', and 'SAP WBS'. A 'WBS' section is also visible on the left.

FIXED BUGS FROM THE 5.0.32 VERSION

No Mantis	Tab	Description
0000991	Commitment line screen	Confusing ORA-01407 error message displayed to user
0001044	Commitment line screen	Disable selection of the highest WBS level in IPCDB
0000847	Commitment line screen	Work Request: Multi modification Georeturn
0000929	tab Contract	Sort people list alphabetically...
0001020	Invoices Incorporation	Uncheck "Force update Po and Po Item" by default
0000748	tab PT	All Children par défaut - ne sélectionner pas All Children par default
0000913	General IPCDB	Move "Mantis" link to "?" Help submenu

No Mantis	Tab	Description
0000997	tab Sap Mpp	Retirer Conf. No des Payment Milestones
0000857	Commitment line screen	description for multiple changes to cmtls
0001000	Commitment line screen	Cacher Panel3 de FrameGR en mode View
0000970	tab Schedule Milestones	Add linked cost/payment milestones amounts (and currency)
0001032	General IPCDB	Message d'erreur de connexion
0000893	Tables Maintenance	Sort the currency dropdown alphabetically
0000782	General IPCDB	Missing link between GRN and milestones
0000676	GRNs Incorporation	Modification Querry GRN Bleus

REVISIONS IN VERSION 5.0.28

DEVELOPMENT OF THE ACTIVITY TAB FOR LAUNCHERS

PT	SAP	RBS	SPT	Contract	MPP	Payment Assistance	Archive	CAP	Schedule Milestones	Activity		
Project Controller:				Commitments from:	01/01/1990	to:	31/12/2050		<input type="button" value="Launch / Refresh"/>			
Co/Cth:	All			Or								
STATUS CMTL	PROJECT CONTROLLER	INITIAT... SERVICE	SC CREATION DATE	FUND RESERVATION	SC	ESA-P PO REF	SC STATUS	PO STATUS	PRIME	CONTRACT NUMBER	TITLE	INDIRECT PAYMENT
CO	OCABAUD	HME-MXA	11/09/2016	9999999999			SAVED	AWAIT...	SEPV	C20052W0025 CCN 003	M1227 Campaign Specific Objectives	No
CO	HARTMAN B.	LAU-SR		1000008124	1000009029	4000107903	SAVED	AWAIT...	AESP	#000107903 BASIC CTR	Ariane Supplementary Activities	Yes
CO	MCABAUD	LAU-EAO							CNEP	C20054W0049 BASIC CTR	Renewals and Upgrades BEAP 2016	Yes
CO	OCABAUD	LAU-EAO							SEPV	C20052W0018 CCN 004	A6 part, MIE PF50 & PF52 and RIE PF50 & PF52 activi...	No
CO	OCABAUD	LAU-EAO				4000114854			ASLF	C20051W0101 CCN 002	Obsolescences EAP Perchloro ethylene (PCE)	No
CO	OCABAUD	LAU-EAO				4000114380			SEPV	C20052W0018 CCN 003	Exploitation part PF52 Maintenance activities (Nov 20...	No
CO	BHARTMAN	LAU-EAP							AESP	C9915320 BASIC CTR	AE YIVO 2016 LEAP 2015-2016 Supp	No
CO	BHARTMAN	A		1000010667	1000016641		SAVED		TAEM	C9915330 BASIC CTR	MCO - Leap MCO 2015-2016 Techspace Aero Part 3	No
CO	BHARTMAN	A							MICR	C9915331 BASIC CTR	MCO - Leap MCO 2015-2016 Microtechnica Part 4	No
CO	BHARTMAN	A							VOLV	C9915332 BASIC CTR	MCO - Leap MCO 2015-2016 GKN Part 3	No
CO	BHARTMAN	A		1000010548	1000016089		SAVED		BPDD	C9915335 BASIC CTR	MCO - Leap MCO 2015-2016 AVIO Part 6	No
CO	OCABAUD	TBD							ASPM	C20051W0059 CCN MFE	upgrade of HMEG equipment(3BOP, 2 ES)	No
CO	OCABAUD	LAU-EAO		9999999999		4000114854			ASLF	C20051W0101 CCN BOR	Obs Borax Replacement	No
CO	MCABAUD	TBD				4000115448			CNEP	C20054W0044 CCN 002	Superviseur CCS - Phase1 (superviseur ALS); Y-Cryo ...	Yes
CO	BHARTMAN	TBD							BPDD	C9915407 BASIC CTR	MCO - Leap MCO 2015-2016 AVIO Part 7	No
CO	MCABAUD	TBD				4000110967			CNEP	C20054W0038 CCN 001	Obsolescences LUTE UTA sur bancs etagistes (2 platef...	No
CO	MCABAUD	LAU-EAO				4000114746			VOLV	4000114746 CCN 002	Aeronautic test rig	No
CO	MCABAUD	TBD							CNEP	C20054W0050 BASIC CTR	SOWARLA Pilot Water Treatment	Yes
CO	MCABAUD	TBD		1000010551					CNEP	C20054W0046 CCN 00X	Renewals Couronne (add ARTA funding)	Yes
CO	BHARTMAN	TBD							ASLF	C20051W0108 CCN 0X1	OoA Faring (ALS support)	No
CO	MCABAUD	LAU-EAO				400103682			CNEP	C20054W0016 CCN 009	Recom RCDS SIAM	No
CO	HARTMAN B.	LAU-EAO				400114321			ASPM	C20051W0070 CCN 007	Galles	Yes
CO	BHARTMAN	TBD							ASLF	C20052W0056 BASIC CTR	MCO - LEAP 2015-2016 ALS Vernon (ALS SAS Part 1) ...	No
CO	MCABAUD	LAU-EAO				4000101754			CNEP	C20054W0018 CCN 011	CCN Cloture	No
CO	MCABAUD	LAU-EAO				4000101916			CNEP	C20054W0025 CCN 012	Complement sur PDU CRFX Conversion et surcout	No
CO	MCABAUD	LAU-EAO			1500037758	400103295	SAVED	AWAIT...	CNEP	C20054W0027 CCN 006	SEA Maintenance and Exploitation for 2015 - Decomm...	No

What's New 7.2.1 Release, August 2023



SELECT COMPANY IN THE GEORETURN SCREEN

FormGeoReturnNew

WF GR A GR S.A.

C9915335 BASIC CTR MCO - Leap MCO 2015-2016 EUROPROPULSION - AVIO

Companies [ESA] [Administrator]

Eco	Sap Code	Esys	Stytl	Name	Address	SName	Country
BPDD	1000004567	BPDD	BPDD	AVIO SPA	I-00034 COLLEFERRO	AVIO	ITALY
BRAT	1000004585	BRAT	BRAT	MR VOLKO BRATINA	I-31012 TRIESTE		ITALY
BRPR	1000004649	BRPR	BRPR	BRILLI PRIMO S.P.A.	AIRPORT		ITALY
BRRA	1000004655	BRRA	BRRA	BRA CO SRL CENTRO CASSAFORTI	MILANO		ITALY
BRUU	1000004678	BRUU	BRUU	DEL BRUSCO	VALMONTONE (ROMA)		ITALY
BSIC	1000004697	BSIC	BSIC	BUSINESS INNOVATION CENTRE LAZIO	00182 ROMA		ITALY
BTEX	1000004718	BTEX	BTEX	BONTEX	I-20169 MILAN		ITALY
BTIR	1000004727	BTIR	BTIR	BT (WORLDWIDE) LTD - FIL ITALIA	I-00198 ROME	BT LTD - ITALIA	ITALY
BTWE	1000004756	BTWE	BTWE	BETWEEN STUDIO	MILANO		ITALY
CAAN	1000004817	CAAN	CAAN	CASSATELLA ANGELO	I-00152 ROME		ITALY
CAEA	1000004849	CEA	CEA	SITAEI SPA	Modugno (Bar)	CEA	ITALY
CAEL	1000004856	CAEL	CAEL	CARMELO ANTONIO SURACE	00173 ROMA		ITALY
CAER	1000004859	CAER	CAER	CARLO ERBA REAGENTI SPA	RODANO (MI)		ITALY
CAGA	1000004865	CAGA	CAGA	CGS S.P.A. COMPAGNA GENERALE PER MILANO	MILANO		ITALY
CAGS	1000004867	CAGS	CAGS	GAVAZZI CARLO SPACE SPA	I-20151 MILANO		ITALY
CAIS	1000004875	CAIS	CAIS	CENTRO ASTRONOMIA INFRAROSSA	FIRENZE		ITALY
CALE	1000004877	CALE	CALE	CALEARO ANTENNE SPA	ISOLA VICENTINA		ITALY
CAOT	1000004918	CAOT	CAOT	CARTOTECNICA 2000 SAS	00044 FRASCATI/ROMA		ITALY
CAPR	1000004936	CAPR	CAPR	CAPRONI	[sly]		ITALY
CARM	1000004955	CARM	CARM	COSTRUZIONI CIMOLAI ARMANDO SP	I-33170 PORDENONE		ITALY

Total 2 000 000.00 2 000 000.00 0.00 0.00 2 000 000.00

Description
00 MCO - Leap MCO 2015-2016 EUROPROPULSION - AVIO

MODIFY MULTI GEORETURN

Contract No. Contract Desc. Contract Event Ctr. Evt. Desc. IPCDB WBS SAP WBS Cost Center Fund GL Func

C20052W0004 ARTA 8 Vulcain 2 ... BASIC CTR ARTA 8 Vulcain 2 ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6063800

C20052W0004 ARTA 8 Vulcain 2 ... CCN 001 CCN1 - 6Hz Optio ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 002 CCN2 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 002 CCN2 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 002 CCN2 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 002 CCN2 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 002 CCN2 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 003 CCN3 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 003 CCN3 - Additional ... LA354SAM SAM S 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 001 Insert 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 001 View 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

C20052W0004 ARTA 8 Vulcain 2 ... CCN 003 Modify 7 ARTA ... E/0228-01-G-20 E/0228-016 6051100

Modify Field WBS E/0228-016 6051100

Modify Contract Cost Center (Update BK if possible) E/0228-016 6051100

Cut GL (Update BK if possible) E/0228-016 6051100

Duplicate Fund (Update BK if possible) E/0228-016 6051100

Duplicate and Open Fund Center E/0228-016 6051100

History Cntl Status E/0228-016 6051100

Payment Plan Cntl Date E/0228-016 6051100

Sub Contractor Company E/0228-016 6051100

View Invoices Lines RBS E/0228-016 6051100

Goto Payment Assistance Risk E/0228-016 6051100

Geo Return MultiGeoreturn E/0228-016 6051100

Year Profile WP CTR N° Total Distribuition

C20052W0004 CCN 001 WP 1 275 251 000.00 V

C20052W0004 CCN 001 WP 1 278 444 000.00 V

C20052W0004 CCN 002 WP 1 281 40 000.00 WP 20 000 - Test Plan & Preparation

C20052W0004 CCN 002 WP 1 283 59 000.00 WP 30 100 - Procurements & Acceptance

What's New 7.2.1 Release, August 2023



FLAG INTERNAL/INDUSTRIAL COSTS ADDED

	Actual	18.329	18.329	<input type="checkbox"/> WF	Commitment Lines					
	Contract No.	Contract Desc.	Contract Event	Ctr. Evt. Desc.	IPCDB WBS	SAP WBS	Cost Center	Fund	GL	Fund Ctr
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 002	CCN2 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 003	CCN3 - Additional ...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 004	Additional Activite...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 004	Additional Activite...	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 005	NEX passenger test	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 005	NEX passenger test	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		
	C20052W0004	ARTA 8 Vulcain 2 ...	CCN 005	NEX passenger test	LA354SAM SAM S 7 ARTA ...	E/0228-01-G-20	E/0228-016	6051100		

COMPANY WINDOW FASTER TO LAUNCH

FIXED BUGS FROM THE 5.0.10 VERSION

No Mantis	Tab	Description
676	GRNs Incorporation	Modification Querry GRN Bleus
967	Oracle database	Changement package IMPORTFINREF dans le schéma ESA
963	tab CAP	Please display Year n+1 in CAP
916	tab Contract	Cmtl Risk Flag default color should be white like other flags
997	tab Sap Mpp	Retirer Conf. No des Payment Milestones
1004	Tables Maintenance	Company windows very slow
846	Georeturn	Wok Request: Ajouter un lien à la table companies dans le georeturn par companie
897	Georeturn	When I change a GL account in a planned commitment line the weighting factor does not change accordingly.
887	Work Request	Add "Industrial" flag to UnitFrameCmtl

What's New 7.2.1 Release, August 2023



280	Work Request	Fund selection in WPM
921	Work Request	Double-click to open History Line instead of Right-click > Modify
857	Commitment line screen	description for multiple changes to cmtls
1000	Commitment line screen	Cacher Panel3 de FrameGR en mode View
320	General IPCDB	Budkey to be included in the "Modify panel"
782	General IPCDB	Missing link between GRN and milestones
913	General IPCDB	Move "Mantis" link to "?" Help submenu
970	tab Schedule Milestones	Add linked cost/payment milestones amounts (and currency)

REVISION IN VERSION 5.0.10

MERGE GSP-LAUNCHERS-HSO VERSIONS

DEVELOPMENT OF THE SCHEDULE MILESTONES TAB

The screenshot shows the 'Schedule Milestones' tab within a software application. The interface includes a top navigation bar with links like Administration, Tools, SAP, WPM, Reporting, Options, Mantis, Windows, Styles, and Exit Ipcdb. Below the navigation is a toolbar with icons for PT, SAP, Contract, MPP, MCP, SAP Mls, PO Ipcdb, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. A search bar labeled 'SEARCH' is present, along with buttons for 'Update Milestones' and 'Calculate Chained Date'. The main area contains several data tables:

- Milestones Cost linked:** Shows contracts, types, MP, Mis No, Milestone Description, F Date, Delay, and Days-Months.
- Milestones Payment linked:** Shows contracts, types, MP, Mis No, Milestone Description, F Date, Delay, and Days-Months.
- Predecessor:** Shows code, description, date, occurred, project controller, predecessor, delay, and days-months.
- Successor:** Shows code, description, date, occurred, project controller, delay, and days-months.
- Projects:** A list of projects with columns for Project Code and Project Description.

Specific data entries visible in the tables include:

Contract	Type	MP	Mis No	Milestone Description	F Date	Delay	Days-Months
40001120...	ATP	000	130	MS-130 First and second PSS Hydraulic Models (HM1...	26/01/2015	-12	Months
40001120...	ATP	000	040	MS-040 Upon CPPA procurement of the parts from the...	26/01/2015	-6	Months
40001120...	ATP	000	130	MS-130 First and second PSS Hydraulic Models (HM1...	26/01/2015	-12	Months

INTEGRATION OF CATEGORY C IN WORKFORCE PLANNING MODULE

What's New 7.2.1 Release, August 2023



REVISIONS IN VERSION 2014.04.02

CUSTOM SKINS

[BASE: ipcdb] [SCHEMA: esahsod] [USER: ESA] [ROLE: Administrator] 4.5.2013.1204

Administration Tools SAP WPM Reporting Options Mantis Windows Styles ? Exit Ipcdb

PT SAP Contract MPP MCP Payment Assistance CAP

Contract				Commitment	Cost	Payment
c22019	Contract No.	Prime	SAP Prime			
	1	REFURB	5.000	5.000	5.000	
C21969	QINET	1000001370				
C21970	HAPC	1000002025	5.000	5.000	5.000	
C22003	FSRC	1000001326	EXPERT			
C22013	MBBB	1000004288				
C22015	CSEM	1000005878				
C22019	ALSR	1000003215				
c22031	NPOE	1000008222				
C22040	QINET	1000001370				
C22044	DVFL	1000006331				
C22050	QINET	1000001370				
C22055	NGCA	1000005219				
C22070	UGMG	1000001477				
C22073	VKIN	1000001477				

FormStyles

Selected Style

Windows Ruby Graphite Luna
 Iceberg Classico Light Obsidian
 Carbon Metropolis UI Green Metropolis UI Dark
 Cobalt XMedia Smokey Quartz Kamri Metropolis UI Black
 Aqua Graphite Golden Graphite Aqua Light Slate
 Emerald Light Slate Amakrils Silver
 Cyan Dusk Amethyst Kamri Slate Classico
 Charcoal Dark Slate Cyan Night Sapphire Kamri
 Turquoise Gray Auric
 Metropolis UI Blue Lavender Classico

Commitment Li

SAP WBS

-pl.. E/0105-01-14
-pl.. E/0105-01-14
-pl.. E/0105-01-14
-pl.. E/0105-01-14
+pl.. E/0105-01-14

Figure 1: The style Emerald Green Slate is shown above.

DUPLEX AND OPEN

Contract No. 1 Contract Desc. Contract Event Dr. Evt. Desc. S

C22031 Frame Contract for... BASIC CTR Frame contract - pl. E

C22031 Insert Frame contract - pl. E

C22031 View Frame contract - pl. E

C22031 Modify Frame contract - pl. E

C22031 Modify Field Frame contract - pl. E

C22031 Modify Contract Frame contract - pl. E

C22031 Cut Frame contract - pl. E

C22031 Duplicate Frame contract - pl. E

C22031 Duplicate and Open Frame contract - pl. E

C22031 History Frame contract - pl. E

Figure 2: The Duplicate and Open function duplicates the line and opens the commitment line data screen in one click.

GEORETURN: MULTI-COMPANY VIEW BY COUNTRY

	Ecos	Sap Supplier	Rate	Amount	Amount WF									
Type	NP0E	100008222	100.00	5.000	5.000	%	Country	Total	CO	CM	Paid	Planned	Accrued	Not accrued
Type 1							TBD	0.000	0.000	0.000	0.000	0.000	0.000	0.000
BASIC CTR							HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000
							RU	5.000	5.000	0.000	0.000	5.000	0.000	5.000

Figure 3: The user can assign the breakdown of companies by country.

COMMITMENT LINE SCREEN: GEORETURN TAB

What's New 7.2.1 Release, August 2023

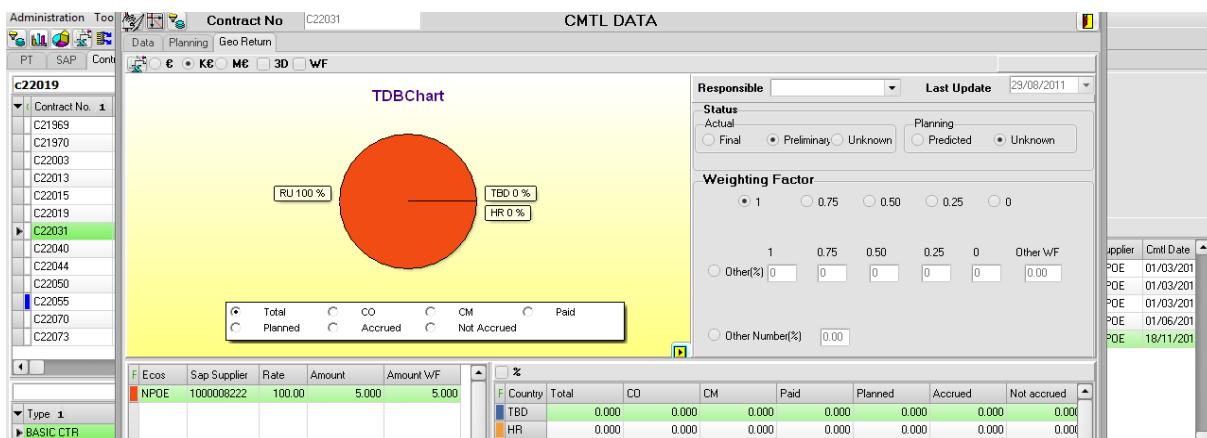


Figure 4: The GeoReturn tab is the third tab in the commitment line screen.

COMMITMENT LINE SCREEN: AUTOMATIC UPDATE GEO RETURN

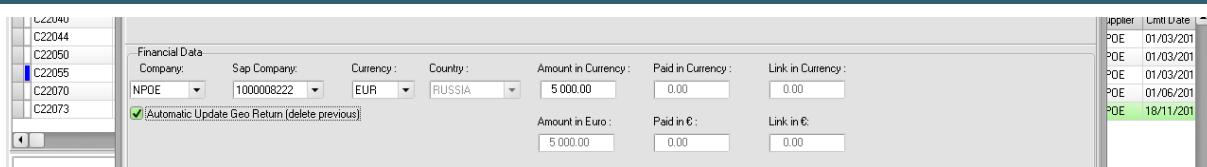


Figure 5: When the user changes the supplier on a commitment, the GeoReturn is automatically updated if this box is checked.

If the commitment line is marked with a Special GeoReturn, then no update to the GeoReturn will occur automatically, whether the box is checked or not.

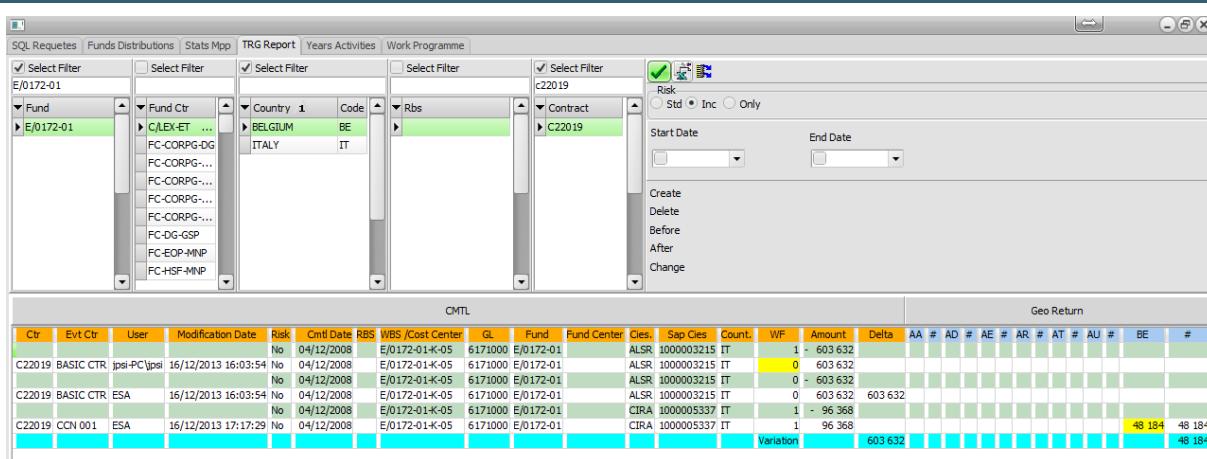
DOUBLE-CLICK MODIFY COMMITMENT LINE

When the user double-clicks on a commitment line in IPCDB, he or she can modify the commitment line.

NO LONGER POSSIBLE TO DELETE MILESTONES IN MPP, MCP TABS

It is now only possible to delete milestones in the Planning tab of the commitment line screen. The milestone Delete function is currently under review.

GEORETURN TRACKING



What's New 7.2.1 Release, August 2023



It is possible to extract a report on the changes in GeoReturn distribution by country. In the example above, C22019 has ALSR as prime, and the GeoReturn on a commit line with CIRA as the supplier was modified. Fifty percent of this line's fund was diverted to Belgium.

GRN INTEGRATION OF PARTIAL CONFIRMATIONS

GRNs that pay two different milestones but have the same confirmation number will now be easier to integrate from the GRN Integration interface. When they are both listed as green, and one is integrated, the second one will remain green and available to integrate.

AUTOMATIC SAP IMPORT: MILESTONES, GRNS, INVOICES (HSO, GSP)

All milestones, GRN and Invoice data that is officially exported from SAP is now automatically integrated into IPCDB if this data is not already present in IPCDB.

CONTRACT EVENTS: CALL FOR IDEAS INCLUDED IN UPDATE PLANNING FUNCTION (GSP)

The Call for Ideas data is now automatically integrated into IPCDB through the Update Planning function.

MILESTONES: INSERT DOCUMENTS (LAU)

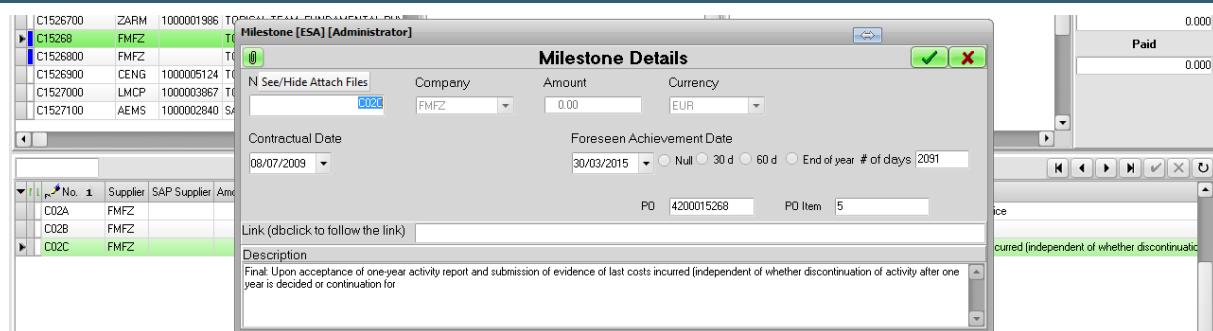


Figure 6: For LAU users, it is possible to attach documents to individual milestones (the paperclip icon).

WORKFORCE MODULE (LAU)

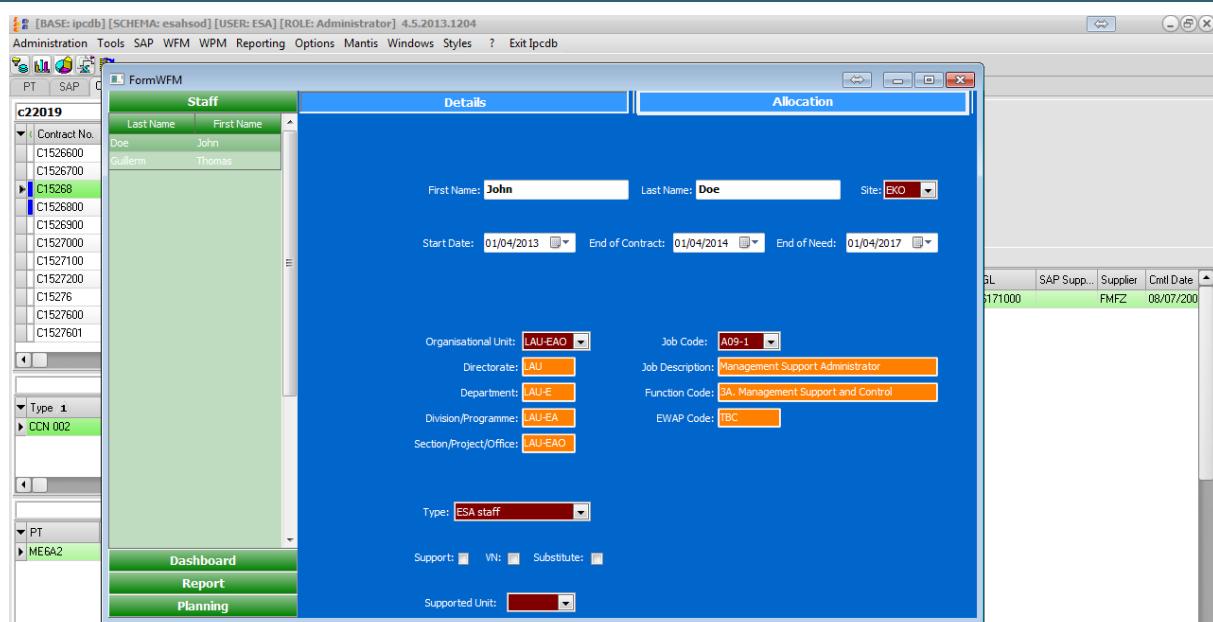


Figure 7: The Workforce Module is available for LAU users.

NOTIFICATION OF COMMITMENT AND SHOPPING CART REPORTS (LAU)

NOTIFICATION OF COMMITMENT

To: BELINGHERI M-OPS-HM	Ref.: PFL-PL/	Date: 16/12/2013
From: -	Establishment: ESAHQ	Address Code: PFL-PLL
Via: -	-	
Visa: Nathalie Dorval – PFL-PLL	Karl Eisermann – PFL-PL	Jochen Schaper – PFL-P

You are kindly requested to sign and return the attached documents as soon as possible.

CONTRACT SENT TO CONTRACTOR ON:
 CONTRACT SIGNED BY CONTRACTOR ON:
 CONTRACT SIGNED BY THE AGENCY ON:

SUBJECT: ADDITIONAL LIMIT OF LIABILITY FOR HME
 PROMOTIONAL ACTIVITIES

Figure 8: The Notification of Commitment document is automatically filled out with data from IPCDB for LAU users.

OMISSIONS

OLD CAP

TOOLS → SEARCH CMTL LIST

DUPLICATE MILESTONE PLAN, MILESTONES

In the MPP and MCP tabs, it is no longer possible to duplicate milestones. While the Duplicate function is still available for Milestone Plans, the function will create a new Milestone Plan that matches the first-level data of the duplicated Milestone Plan, but the plan will be empty. No milestones will exist in the Milestone Plan that is created with the Duplicate.

FIXED BUGS FROM THE 2013.08.06 VERSION

No. Mantis	Tab	Description
19	IPCDB	Modify access by SAP WBS is now available to project controllers.
29	Contract	Unique PO Item numbers are created for newly created milestones, if not specified by the user, and duplicates.
51	CAP	De-Commitments are now properly visible as separate commitment lines in the CAP view.
261	Payment Assistance	The "Original Ref." column was incorrectly named and has since been corrected.
273	IPCDB	Modify access by SAP WBS is now available to project controllers, with a streamlined view for the administrator.

What's New 7.2.1 Release, August 2023



307	IPCDB	Hints now appear when the user holds the mouse over the buttons in the upper-left-hand corner.
314	PT	When a product tree node is selected, it is appropriately highlighted.
378	Contract	When a new commitment is created, double PO Item numbering should be avoided.
452	Contract	Resolved a Write error in the Excel report of commitment lines.
513	Contract	It is now possible to change the supplier on duplicated commitment lines.
514	MCP MPP	A new Milestone Plan is created when the user duplicates a commitment line.
641	Contract	There is now a Cost Center column in the commitment line view.
660	IPCDB	Modify access by SAP WBS is now available to project controllers.
728	IPCDB	A hint with the full company name is now visible when the user hovers over the Supplier Code.
733	SAP	When the SAP WBS tree is refreshed, the focus stays on the selected node.

REVISIONS IN VERSION 2013.08.06

NEW FEATURES

NEW GRAPHICS

IPCDB now has a new look, with updated graphics. Future improvements to the look of the interface are now possible with these new graphics capabilities.

TARGET

In the Contracts tab, it is now possible to set a "Target", or a financial threshold for your contracts and contract events. The target level can be set in Euros, MEuros, and KEuros in the Target field and validated with the checkmark. The field will turn yellow when the total commitment level for the contract or contract event is reached.

MCP

TRENDCHART

It is possible to track updates to the Foreseen Dates of cost milestones in the MCP tab. Use the right-click menu of either the Milestone Plan or the individual milestones to access the Trendchart.

PROVISIONAL ACCRUAL

It is now possible to mark cost milestones as Provisionally Accrued in one click.

RISK

You can now mark commitment lines with being at risk. In the right-click menu of a commitment line, select Modify Field and then Risk. The commitment line will be color-coded appropriately. Green means at risk, and white means no risk.

	Ctrl N*	Ctrl Des.	Evt Ctr	Evt Desc.	Ipcdb Wbs	WBS	Fund	GL	Fund Ctr
>	C13383	ATV INTEGRATION CCN 115		LOL/ATP PENDING MS 284 AOPS Z 06 TRAINER HE	0126-01-H	E/0126-01		6042100	

ARCHIVE TAB

You can now link documentation to the Executive Summary and Closed phases of a contract. When you are in modify mode, click on the Executive Summary or Closed links and follow the dialog prompts to select the appropriate document. A store of documents is organized by contract in the ARCHIVE tab. You can enable this tab from the Options menu in the menu bar.

What's New 7.2.1 Release, August 2023



[BASE: ipcdb] [SCHEMA: esahsod] [USER: ESA] [ROLE: Administrator] 4.5.2013.0708						
Administration Tools SAP WPM Reporting Options Mantis Windows ? Exit Ipcdb						
PT SAP Contract Mpp MCP SAP Mils PO Ipcdb Payment Assistance ARCHIVE Sap Mpp CAP						
C2077						
Ctr N°	Evt Ctr	Cycle	File Name	Date Modificat...	User Name	Description
► COCAB658	ES		OracleConstraintsEdit.doc	31/07/2013 12:05...	ipsi-PC\psi	
COCAB658	FR		Manual.pdf	31/07/2013 12:05...	ipsi-PC\psi	
C0602200	FR		Adobe-ReaderX.exe	31/07/2013 11:08...	ipsi-PC\psi	
C0602200	ES		utorrent.exe	31/07/2013 11:08...	ipsi-PC\psi	
C0602200	FR		ipcdblog.exe	31/07/2013 10:23...	ipsi-PC\psi	
C0602200	ES		ipcdlogo.bmp	31/07/2013 10:23...	ipsi-PC\psi	
C0602200	ES		NDC20130723151337.doc	31/07/2013 10:21...	ipsi-PC\psi	
C0602200	FR		sqheli.log	31/07/2013 10:20...	ipsi-PC\psi	
C0602200	FR		sqheli.log	31/07/2013 10:20...	ipsi-PC\psi	
C0602200	FR		Manual.pdf	31/07/2013 10:19...	ipsi-PC\psi	
C0602200	FR		Manual.pdf	31/07/2013 10:16...	ipsi-PC\psi	
C0602200	FR		to_.do.txt	31/07/2013 10:16...	ipsi-PC\psi	
C0602200	ES		Work Requests.docx	31/07/2013 10:14...	ipsi-PC\psi	
C0602200	FR		Work Requests.docx	31/07/2013 10:11...	ipsi-PC\psi	
C0602200	ES		to_.do.txt	31/07/2013 09:55...	ipsi-PC\psi	
C0602200	FR		item_618.jpg	31/07/2013 09:55...	ipsi-PC\psi	
C0602200	ES		LotusInstall.log	31/07/2013 09:54...	ipsi-PC\psi	
C20771	ES		Esa Accounts_EAC_080620.pdf	20/05/2010 13:25...	200309180717...	

NEW CAP

MOVE COMMITMENT LINE

When you view your CAP using the IPCDB WBS view, you can now move your commitment lines from one IPCDB WBS to another. Right-click on a commitment line and select Move. A drop-down menu box will appear in column IPCDB WBS. Select the new IPCDB WBS and validate. Clicking on Undo Move will restore the most recent commitment line whose WBS you modified in its original WBS.

MS285-AUH52-U4 SCHEDULE EX1 GROUND SEGMENT A 552																
Total 70 603.592 70 603.592 69 947.935 270.000 270.000 55.656																
* X																
● E ● K E	Ctr N°	Y	Ctr Des.	Evt Ctr	Evt Desc.	Ipcdb Wbs	WBS	Fund	GL	Fund Ctr	Supplier	Ecos	Budkey	D	E	Out.
■	C13383		ATV INTEGRATION CCN 059		RSMM CONNECTIONS 284 ADPS Z 06 TRAINER NE/0126-01-H	E/0126-01	6042100			100008222 NP0E	C 1 552 541	C	1	552	E	
■	C13383		ATV INTEGRATION CCN 061		DEVELOPMENT OF MS284 ADPS Z 06 TRAINER NE/0126-01-H	E/0126-01	6042100			100008222 NP0E	C 1 552 541	C	1	552	E	
■	C13383		ATV INTEGRATION CCN 063		UPDATING ACT LIGMS284 ADPS Z 06 TRAINER NE/0126-01-H	E/0126-01	6042100			100008222 NP0E	C 1 552 541	C	1	552	E	
■	C13383		ATV INTEGRATION CCN 092		ONBOARD TRAINEE M		6042100			100008222 NP0E	C 1 552 541	C	1	552	E	
■	C13383		ATV INTEGRATION CCN 115		LOL/ATP PENDING	M49 INDO 1 599 INTERNAL COSTS PARENT FUND 1100	01	6042100		100008222 NP0E	C 1 552 541	C	1	552	E	
■	C13383		ATV INTEGRATION CCN 125		ATV TRAINERS MO	M49 PLN P 599 Planning for 1100563	01	6042100		100008222 NP0E	C 1 552 541	C	1	552	E	
■	C13383		ATV INTEGRATION CCN 091		ACT LIGHT CREW	M49 ZCTR Z 169 Z CONTRACTS PARENT FUND 1100	01	6042100		100008222 NP0E	C 1 552 541	C	1	552	E	
						M49 ART 2 2 CCN 02										
						M49 ART 2 3 CCN 07										
						M49 ART 2 4 CCN 14										

HISTORICAL COMMITMENTS

Historical commitments are now managed in the same way as in the old CAP view.

PO IPCDB TAB

This new tab closely matches the existing SAP Mils tab. The notable difference is that you can view milestone plans and milestones according to the PO, rather than the contract event. Milestone plans and milestones are grouped by contract event in the SAP Mils tab. You can enable or disable these tabs in the Options menu in the menu bar.

What's New 7.2.1 Release, August 2023



The screenshot shows a SAP application window titled 'BASE: ipcdb [SCHEMA: esahsod] [USER: ESA] [ROLE: Administrator] 4.5.2013.0708'. The menu bar includes Administration, Tools, SAP, WPM, Reporting, Outline, Mantis, Windows, and Exit Ipcdb. The tabs at the top are PT, SAP, Contract, Mpp, MCP, SAP Miles, PO Ipcdb (which is highlighted and circled in blue), Payment Assistance, ARCHIVE, Sap Mpp, and CAP. The main area displays several tables: C1850010 (CTR), PO (with rows 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 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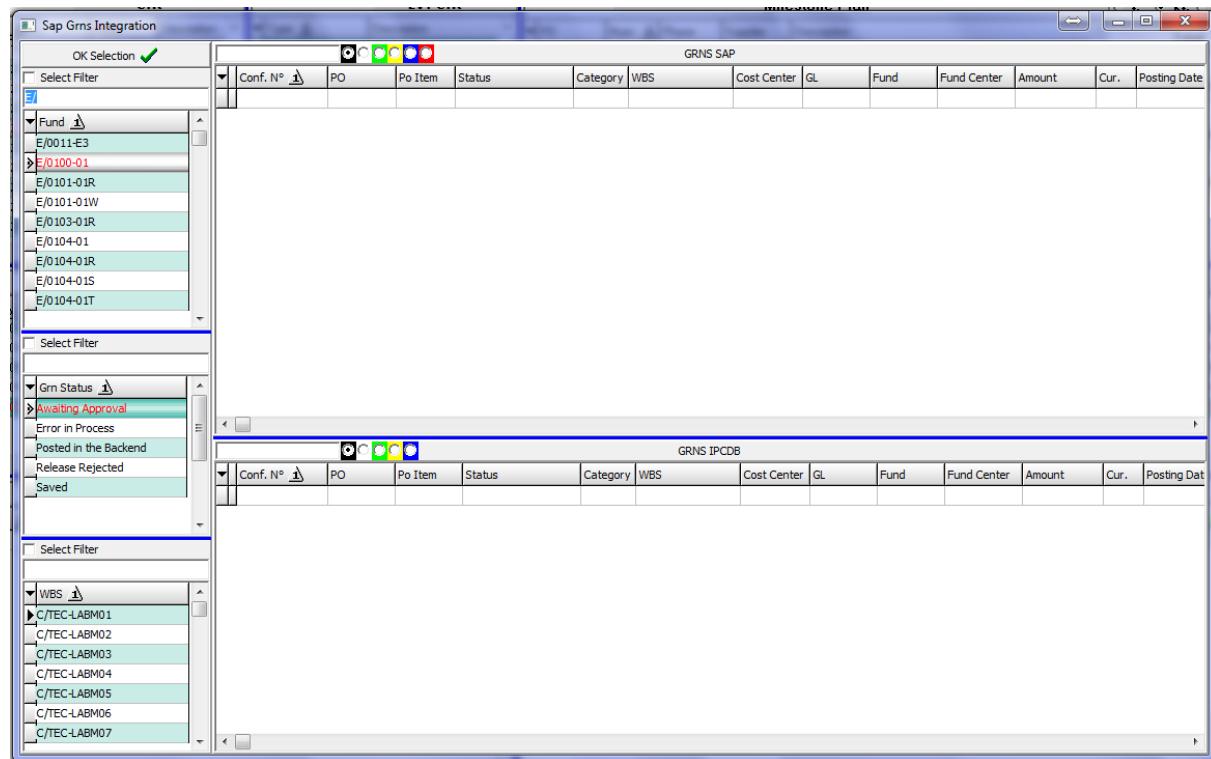
What's New 7.2.1 Release, August 2023



9	MPP	Partially paid milestones no longer cause the calculator in Contract-MPP-MCP tabs to show an incorrect Paid amount.
11	General	When creating Milestone Plans with the Automatic Generation option, using the Mono-Item parameter, a default PO Item number is chosen for you and generated automatically.
14	CAP	Under the IPCDB WBS Model view, a bug was corrected where it is now possible to modify the Georeturn on all planning lines.
49	General	In the Georeturn screen of a commitment line, entering a value into a field is now done as in Microsoft Excel; the numbers are not pre-formatted.
51	CAP	The decommitment history from previous years for all commitment lines is not visible in the detailed CA view in the top portion of the new CAP tab. Also known as the Commitment Line History.
154	Sap Mpp	In the SAP portion of the tab, it is now possible to update the Supplier field from the right-click menus of the POs, Mpps, and Milestones. The option is called "Affect Change Supplier".
250	General	With the updated GRN table structure in Oracle, it is now possible to view manually created GRNs in the GRN Integration screen.
278	General	An error was corrected in the Georeturn screen that gave an error "Georeturn must be <= 100!"
284	General	New IPCDB WBS branches will no longer be automatically created.
306	Contract	In any place where it is possible to create a Contract Event, please note that it is not necessary to fill in the CMTL Data screen. The Contract Event will still be created if you simply close the CMTL Data screen when it appears.
329	Payment Assistance	The request that gathers invoices into IPCDB has been updated. Corrected by F. Pinna (ESA-HSO) in August 2013.
526	General	In SAP Tools, a bug was corrected that prevented the administrator from creating a new company in the SAP Tables. Corrected by F. Pinna (ESA-HSO) in June 2013.
627	General	Under read-only access, the GRN data, CAP descriptions, Trendchart data are no longer modifiable.

REVISIONS IN VERSION 2013.03.12.8

NEW FUNCTIONS: GRN INCORPORATION



The following functions have been updated in the SAP GRN Integration screen:

- The focus is kept on the GRNs with the same confirmation number. For example, when the user clicks on the GRN with confirmation number 6000079673 in the SAP window (top), the same GRN will automatically be highlighted in the IPCDB window (bottom).
- The right-click menus for the following items have been updated:
 - Yellow GRNs (GRNs whose statuses are different between SAP and IPCDB): It is possible to update the status of an IPCDB GRN to the status in SAP by choosing Update. It is also possible to Reject the SAP GRN, which will send it to the red "Reject" screen (The "Reject" screen is accessed by choosing the red radio button at the top of the SAP window.). Finally, it is possible to Break the milestone association IPCDB with the existing GRN. This is useful if you have a Rejected or Cancelled GRN coming in from SAP. In the end, the only GRNs that should be integrated into IPCDB are Posted in the Backend and Awaiting Approval.
 - Blue GRNs (GRNs whose PO, PO Item, Status and Amount are different): It is possible to either Break, Integrate or Break & Integrate the GRNs. The Break function breaks the association of the existing IPCDB GRN with the milestone. The Integrate function starts the milestone association process for the SAP GRN that has been selected. The Break and Integrate function performs both functions in one click. It is also possible to Reject the SAP GRN.

NEW FUNCTIONS: MENU BAR: WINDOWS

- The Windows function on the Menu Bar allows the user to circulate among pop-up windows and the main IPCDB screen.

What's New 7.2.1 Release, August 2023



The screenshot shows the IPCDB application window. The title bar indicates [BASE: ipcdb] [SCHEMA: esahsod] [USER: ESA] [ROLE: Administrator] 4.5.2013.3122. The menu bar includes Administration, Tools, SAP, WPM, QDS, Reporting, Options, Mantis, Windows, and Exit Ipcdb. The main area displays a 'Milestone Plan' grid with columns: Ctr N°, Prime, Description, Type, Description, PO, Num., Phase, Supplier, and Description. A summary table on the right shows Total: 192.986 and Accrued: 192.986.

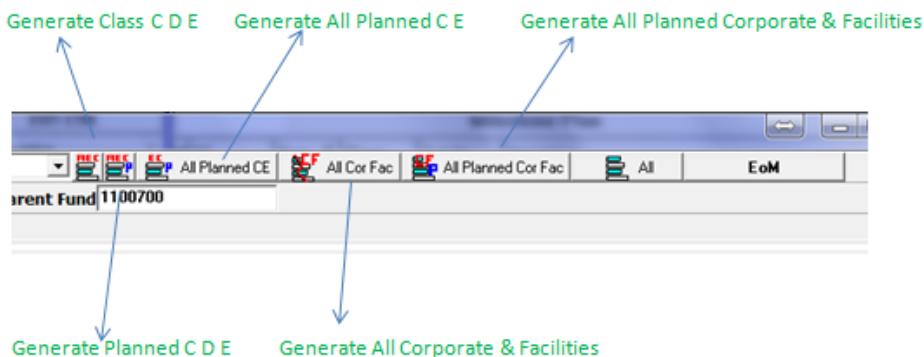
FIXED BUGS FROM THE 2013.03.12.1 RELEASE

No. Mantis	Déscription
155	Commitment Line Screen. When an MCP and MPP are created for a new Commitment Line the contractual dates are now equal in corresponding MCP and MPP milestones. There is now a lag of one month between the Foreseen Dates of MCP and MPP milestones.
471	General. IPCDB gave the error message "ORA-01843: not a valid month / ORA-06512: at line 2" when trying to modify different types of data like commitment lines or milestones. This was related to a procedural check of a disconnection between IPCDB and the Oracle database. It has been corrected.
80	General. For a milestone, it is now possible to enter a Commitment Date that is later than a Foreseen Date.

REVISIONS IN VERSION 2013.03.12.1

NEW FEATURES

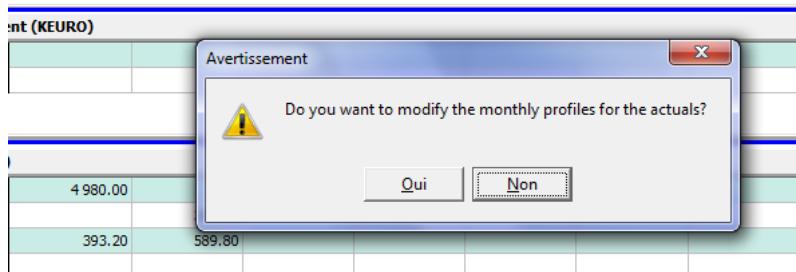
WORKFORCE PLANNING MODULE (WPM)



- The administrator is now able to update all of the actuals and planned commitment lines with the "All" Button.
- The WPM button tips have been updated in order to clearly identify the function of each button.

A new pop-up message has been implemented in the WPM. When the user modifies the current year's values, the message "Do you want to modify the monthly profiles for the actuals?" appears.

2013	2014	2015	2016	2017	2018	2019
20.00						
10.00	2.00					
2.00	3.00					



- Clicking on Yes (Oui) modifies the Men.Year values for months passed e.g. If the current month is March, January's and February's values change.
- Clicking on No (Non) leaves previous months' values unchanged and spreads out the new value across the rest of the year. If the new men.year is less than the actuals, a delta will be applied to December of the current year.

REVISIONS IN VERSION 2013.03.12

NEW FEATURES

What's New 7.2.1 Release, August 2023



WORKFORCE PLANNING MODULE (WPM)

MANAGEMENT OF ACCOUNTS, DATES, AND AMOUNTS

FormWPM

Project E/0105-01 Fund E/0001-01 EoM

Project Name Columbus Ops 2011 and onwards Parent Fund 1100700

Data Rates

Men Year

M/Y	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
HSO	32.00									
TEC Support										
OPS Project										
OPS Support										
RES Support										
EOP Support										

Missions/Others Procurement (KEURO)

Missions Cost	231.00								
Other Procurement Cost									

Class C: Manpower (KEURO)

HSO	7 916.80								
TEC Support									
OPS Project									
OPS Support									
RES Support									
EOP Support									

Class E: Admin, IT and FM (KEURO)

Admin Support									
---------------	--	--	--	--	--	--	--	--	--

Class A Industrial Cost / Class D Running Costs and Other procurement (KEURO)

Industrial Cost									
Other Procurement Cost									
Missions Cost	231.00								

- The user can enter M/Y values for a 10-year period.
- For Missions and Other Procurements the user can enter values in KEuro.
- It is possible to enter values per month by right clicking on the field of interest and selecting "Month Planning".

Project E/0105-01 Fund E/0001-01 EoM

Project Name Columbus Ops 2011 and onwards Parent Fund 1100700

Data Rates

Men Year

M/Y	2013	2014	2015	2016
HSO				
TEC Support				
OPS Project				
OPS Support				
RES Support				
EOP Support				

Missions/Others Procurement (KEURO)

Missions Cost	231.00			
Other Procurement Cost				

Show All Lines
Hide (if null)
Month Planning

What's New 7.2.1 Release, August 2023



	SAP WBS/CC	Ctr N°	D	E	Output	EPA	Fund Center	Fund	GL	Item	Ctry	Date	Amount	P. Amount	Outst.	Desc
	E/0172-01	HIC1100550	C	1	550	HIC		1100550	HICTAX0	09ICO	ESA	31/12/2009	29	29		
	E/0172-01	HIC1100550	C	1	550	HIC		1100550	HICRU0	09ICO	ESA	31/12/2009	44	44		
	E/0172-01	HIC1100550	C	1	550	HIC		1100550	HICADMO	09ICO	ESA	31/12/2009	32	32		
	E/0172-01	HIC1100550	C	1	550	HIC		1100550	HICMNP0	09ICO	ESA	31/12/2009	94	94		
	E/0172-01	HIC1100550	C	1	550	HIC		1100550	HICFAC0	09ICO	ESA	31/12/2009	24	24		
	E/0172-01	HIC1100582	C	1	582	HIC		1100582	HICTAX0	09ICO	ESA	31/12/2009	655	655		
	E/0172-01	HIC1100582	C	1	582	HIC		1100582	HICRU0	09ICO	ESA	31/12/2009	2 209	2 209		
	E/0172-01	HIC1100582	C	1	582	HIC		1100582	HICFAC0	09ICO	ESA	31/12/2009	618	618		
	E/0172-01	HIC1100582	C	1	582	HIC		1100582	HICADMO	09ICO	ESA	31/12/2009	1 800	1 800		
>	E/0172-01	HIC1100582	C	1	582	HIC		1100582	HICMNP0	09ICO	ESA	31/12/2009	9 672	9 672		
	E/0172-01	IC9ADJUST	C	1	582	222		E/0172-01	9ADJUST	10ICO	ESA	31/12/2010	0	0		
	E/0172-01	IC9NOCENI	C	1	582	222		E/0172-01	9NOCENI	10ICO	ESA	31/12/2010	6	6		
	E/0172-01	IC9SECONI	C	1	582	222		E/0172-01	9SECONI	10ICO	ESA	31/12/2010	16	16		
	E/0172-01	IC9SMEINI	C	1	582	222		E/0172-01	9SMEINI	10ICO	ESA	31/12/2010	16	16		
	E/0172-01	IC9T&OFAI	C	1	582	222		E/0172-01	9T&OFAI	10ICO	ESA	31/12/2010	47	47		
	E/0172-01	IC9UNDUTI	C	1	582	222		E/0172-01	9UNDUTI	10ICO	ESA	31/12/2010	1	1		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_RUN	11PLN	ESA	15/09/2011	5	5		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_MNPT	12PLN	ESA	01/01/2012	110	110		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_MNPT	11PLN	ESA	15/09/2011	190	190		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_MNPR	12PLN	ESA	01/01/2012	80	80		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_MNPR	11PLN	ESA	15/09/2011	229	229		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_MNPH	11PLN	ESA	15/09/2011	218	218		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_FAC	12PLN	ESA	01/01/2012	16	16		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_FAC	11PLN	ESA	15/09/2011	27	27		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_ADMIN	12PLN	ESA	01/01/2012	1	1		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_ADMIN	11PLN	ESA	15/09/2011	1	1		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_RUN	12PLN	ESA	01/01/2012	5	5		
	E/0172-01	PLN1100582	C	1	582	222		1100582	PLN_MNPH	12PLN	ESA	01/01/2012	96	96		

COMMITMENT LINE GENERATION

- The following planning GL Account codes apply:
 - PLN_HSO for manpower HSO,
 - PLN_TEC for Manpower TEC,
 - PLN_OP-P for Manpower OPS Project,
 - PLN_OP-S for Manpower OPS Support ,
 - PLN_RES for Manpower RES,
 - PLN_EOP

for Manpower EOP,

- PLN_ORUN for Other Running Costs (Other Procurement Costs),
- PLN_ADMIN for General and Admin Support,
- PLN_COR for Corporate Governance, and
- PLN_FAC for ESA facilities

- For provisional actuals, the GL Account code will start with PRV_

INTERFACE

- Validating specific data entries works in the same way as using Microsoft Excel:
 - When using the arrow key, Enter key, or clicking into another cell, the data is validated.
- The calculations are displayed on the bottom portion upon validation of the data.
- The user is able to cancel and close the interface without permanently modifying data. Click on the red X.
- The user is able to save her work by clicking on floppy disk icon.

ADMINISTRATOR RIGHTS

- Rates Management
 - The administrator maintains the rate values.

- Generating recharge costs, Category B and Category E costs will be done by the IPCDB Administrator twice a month, starting at the beginning of each month.
- At the financial closure of account, the administrator replaces the generated actuals with the final actuals.

PROVISIONALLY ACCRUED MILESTONES

- The end-user has the possibility to flag a milestone that is has neither been achieved nor linked to a GRN with an 'awaiting approval' status as *provisionally* achieved.

	Supplier	Sap Supplier	Amount	Curr.	C.Date	F.Date	A.Date	Provision	Conf. Nu...	PO	P...
01	TECN		60 000.00 EUR		01/05/2012	01/02/2013		<input checked="" type="checkbox"/>	NS947		
02	TECN		127 500.00 EUR		30/06/2012	03/05/2013		<input type="checkbox"/>	Conf. Number	NS947	

A check box is available on each milestone line in order to flag the milestone as provisionally accrued.

Ctr.	Ctr. Description	WBS	Mpp Num	Mpp Desc
21756	EUROBOT GROUNCE/0101-01-B-01-A	1	CCN 006	

- A color code will be implemented for the different status of the Milestone Cost:
 - White when not linked to a GRN
 - Red when not linked to a GRN and Provisionally Achieved
 - Orange when status 'Awaiting Approval'
 - Blue when 'Awaiting Approval' and Provisionally Achieved
 - Green when 'Posted in the Backend'
- The cost information in the MCP and Contract views now shows the following values:
 - Total
 - Accrued
 - Provisional
 - Not accrued

<input type="radio"/> €	<input checked="" type="radio"/> K€	<input type="radio"/> M€
Total		
60.000		
Accrued		
47.991		
Provisional		
0.000		
Not Accrued		
12.009		

- Once a milestone is set as provisionally achieved, its foreseen date is no longer modifiable.

What's New 7.2.1 Release, August 2023



- The color-coded milestones are visible in both the MCP and CAP views. In the CAP view, the milestones are visible

COST						
	Jun	Jul	Aug	Sep	Oct	Nov
.000	969.432			24.000		163
				50.000		45
			25.000			56
					100.000	
.600						55
500						

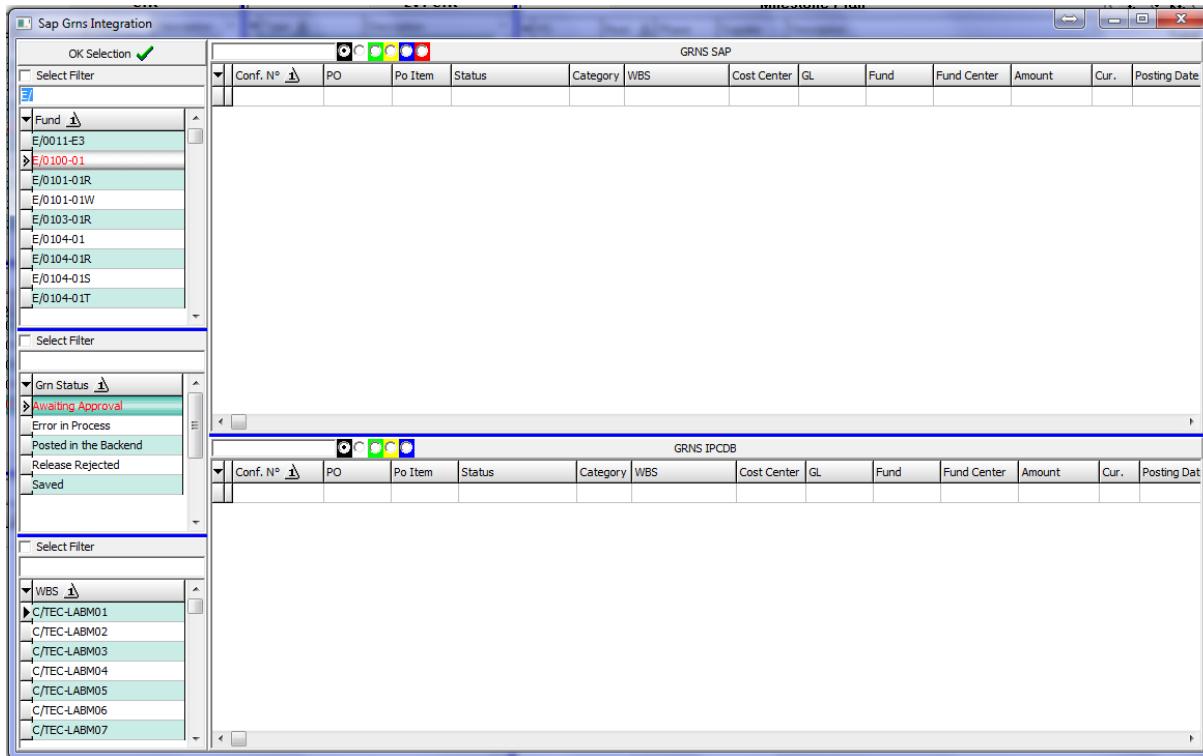
C						
tl Date	C Dat	F Dat	A Dat			
12/2008	15/12/2008	06/05/2009	06/05/2009	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17/2008	08/01/2010	12/10/2010	12/10/2010	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17/2008	08/01/2010	14/03/2011	14/03/2011	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

when clicking on a project's Cost values.

GRN MANAGEMENT

GRN INCORPORATION

- GRNs that are imported from SAP are presented in the GRN Incorporation screen in a new way. At the beginning of each day, Sap GRNs are imported and updated into the IPCDB application.
- In the GRNs SAP window (top portion), the GRNs that are imported from SAP are shown. They are organized as



follows:

- In black, all the GRNs that have come from SAP are shown.
- In white, GRNs that are identical in SAP and IPCDB are shown. The confirmation number, PO, PO Item, status, amount and posting date are the same. No action is possible.
- In green, GRNs from SAP that are not entered into IPCDB are shown. These can be integrated or rejected.
- In yellow, GRNs whose information is all the same in SAP and IPCDB, except for their statuses, are shown. No action is possible.
- In blue, GRNs who only share the same confirmation number in SAP and IPCDB are shown. No action is possible.
- In red, any GRN that the user has marked as 'Rejected' through the right-click menu will be saved here for the user to consult and process at any time.
- In the GRNs IPCDB window (bottom portion), all of the GRNs that have already been integrated into IPCDB are shown.
 - In black, all the GRNs that have already been entered into IPCDB are shown.
 - In white, GRNs that are identical in IPCDB and SAP are shown. The possibility to Break an association will be available in a future release.
 - In green, GRNs that are only found in IPCDB and share no information with any SAP GRN are shown. No action is possible.
 - In yellow, GRNs whose information is all the same in IPCDB and SAP, except for their statuses, are shown. No action is possible.
 - In blue, GRNs who only share the same confirmation number in IPDB and SAP are shown. It will be possible to break the association of these GRNs and update with SAP information in a future release.

MCP TAB

- It is possible to break an association of a GRN and a milestone on the MCP screen. Delete the accrual date of the GRN in the GRNS window.

What's New 7.2.1 Release, August 2023



- Entering an accrual date for an 'Awaiting Approval' GRN changes the status to Posted in the Backend.
- If you integrate a GRN that is Posted in the Backend, the Foreseen Date of the milestone becomes the Posting Date of the Posted in the Backend GRN.

06 HTSW 1000002248	20 000.00 EUR	01/02/2011	25/05/2011	<input type="checkbox"/>	6000056529	4200021960	26	FINAL PAYMENT COMPLETION OF CONTRACTUAL ACTIONS ...
07 OGAL 1000005708	114 000.00 EUR	27/10/2010	25/11/2010	<input type="checkbox"/>	6000036376	4200021960	33	PP2 CCN 1 PHASE 2: COMPLETION OF THE TEST READINESS REVIEW
08 OGAL 1000005708	57 000.00 EUR	01/02/2011	25/05/2011	<input type="checkbox"/>	12	4200021960	34	FINAL PAYMENT

GRNS								
Conf N°	T. Amount	A. Amount	Status	Date	Descrip	Ctr N°	WBS	Fund
12	57 000.00	57 000.00	Awaiting Approval		FINAL PAYI	C21960	E/0172-01-K-02	E/0172-01

- Manually entering a confirmation number on a milestone line automatically creates a GRN in 'Awaiting Approval' status.

FIXED BUGS FROM THE 2012.09.02.09 RELEASE

Please look up the listed item numbers in Mantis (accessible from the IPCDB menu bar) if you would like more information on which bugs and work requests have been resolved in this release.

No. Mantis	Déscription
155	Tab MPP. When an MCP and MPP are created for a new Commitment Line the contractual dates should be equal. When an MCP and MPP are created for a new Commitment Line the contractual dates should be equal in the MCP and in the MPP. There is only one contractual date per milestone.
160	General. Project Controllers can delete an accrued confirmation number. Project Controllers can delete an accrued confirmation number. Please disable this access. Operators should have this access only.
213	Tab MCP. Adding a Confirmation number manually doesn't change the Foreseen date automatically
216	Tab Contract. GL account error message. When entering a new commitment line the WBS and Fund can be entered but as soon as a GL account is typed IPCDB gives the error message "No IPCDB Bukey correspondance with these GL and Fund".
245	Tab Contract. Display different contract in Contract view. Please add a filter in Contract view to avoid seeing different contracts in Work Package.
246	Tab Contract. Move WP in another contract. Please prevent to move a WP containing a contract into another contract.
263	Tab CAP. New CAP view - Wrong WBS description. Dans la nouvelle CAP View, pour le CAP par WBS la description doit etre la description de la WBS et pas celle du Product tree.
265	General. CA/PA/Cost quand History. Le calcul des CA avec History est faux dans le yearly profile (voir video).

271	Tab CAP. Duplication CMTL avec Accrued date. Dans la nouvelle CAP View, pour le CAP par WBS la description doit etre la description de la WBS et pas celle du Product tree.
274	Tab MCP. For a planned commitment line the foreseen data and the accrual date are filled in before the commitment. For my planned commitment lines C21788 CCN 20 the foreseen date and the accrual date of the MCP are filled in with 11 September 2012 while yesterday these were updated with different later values. This means I have ACCRUED COSTS on a PLANNED COMMITMENT LINE without a confirmation number or manual transaction. All 4 milestones are accrued!
275	General. Focus problem when switching tabs. Voir la vidéo attachée. Au début je suis dans l'onglet Mpp et le contrat C1155500, je sélectionne une invoice, clique sur "Go to payment assistance" et lorsque je reclique sur l'onglet Mpp je suis redirigé vers le contrat C1850010 CCN 319 qui est un autre event contract sur lequel je suis allé précédemment lors de cette session, mais j'aurai dû être redirigé vers le C1155500.
287	Georeturn. Ce n'est pas possible de modifier le retour geographique. Ce n'est pas possible de modifier le retour geographique: apparemment les calculs utilises dans le module du georeturn ne prennent pas en compte les vraies donnees et generent des pourcentages avec un nombre excessif des chiffres decimales qui a son tour empêchent la validation des entrees [video envoyé par e-mail]
288	Commitment Line Screen. After deleting the numbers in the Note frame, IPCDB displays the Mils as not accrued. I have deleted the series of numbers which very often appears in the "Note" frame. As a result, IPCDB displays as not accrued the whole amount associated to the commitment line. As of now, it has happened in two cases, both referring to old commitments. For reference, look at the following: - C1464200 - PF290809 (Fund: E/0136-01Y)
290	Commitment Line Screen. When a commitment line is modified that has cost milestones before 2010, these costs are deleted. When a commitment line is modified that has cost milestones before 2010, so without a confirmation number, the accrual date is removed from these milestones so in IPCDB these actual costs are deleted.
295	Tab MPP. Incohérence dans la façon de calculer les totaux entre les onglets Contract et MPP. Incohérence dans la façon de calculer les totaux entre les onglets Contract et MPP (voir fichier en pièce jointe Item 295.docx)
297	WPM. Utilisateurs avec un profile Project controller ne peuvent pas utiliser le Module WPM. Utilisateurs avec un profile Project controller ne peuvent pas utiliser le Module WPM parce que le combo box project n'est pas renseigné.

What's New 7.2.1 Release, August 2023



299	General. Export to Excel not working. L'export Excel ne fonctionne pas correctement. A vrai dire l'export est bien effectué mais une fois l'export effectué, un formatage des données est automatiquement appliqué ce qui a pour conséquence de retirer l'essentiel des données...
313	Tab Contract. When milestones in an existing commitment line are split in MCP and MPP the MCP modification is deleted. When milestones in an existing commitment line are split in MCP and MPP the MCP modification is deleted at validation of the modification causing an unbalance between MCP and MPP.
320	General. Budkey to be included in the "Modify panel". Dear Development team, Could you please add the "Budkey" modification option to the panel that appears when you right-click in either the "SAP" or the "Contract" tabs? (see attached image) Thank you in advance Krisztian Balco
372	Tab MPP. Tab MPP est lente. Version RC_2013.01.01 (et les versions antérieures) Quand tu cliques sur un milestone, cela fait 10 secondes d'attente. Les project contrôleurs ainsi que les opérateurs racontaient souvent ce problème. Selon Filippo, il y a un query non-obligatoire qui est fait dès qu'on clique sur le milestone. Il faut effacer cette partie du code.
402	Tab PT. Création milestones dans une cmtl: erreur duration doit être > 0
403	Tab PT. Pas possible de cut et paste une WBS