



What's New 6.1.3 Release, September 2019

What's New? 6.1.3 Release



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New Features in Version 6.1.3

New types of CAPs

The screenshot shows a software interface for managing financial data. At the top, there is a menu bar with options like Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and a question mark icon. Below the menu is a toolbar with various icons. The main area has tabs for PT, SAP, Program, Project Group, Fund, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones. The CAP tab is currently selected. A dropdown menu under 'Type of Cap' is open, showing 'Sap Project' and 'San Project'. Below this, a list of items is displayed, with one item highlighted: 'E/0115-01 Tec Sap Wbs Ipcdb Wbs Model Cost Centre Project Group'. A green box highlights the 'Fund Programme element Envelope' option in the dropdown menu. At the bottom of the screen, there is a navigation bar with buttons for Total, Previous, Actuals, Jan, Feb, Mar, Apr, May, Jun, and Jul.

CAP Fund

The screenshot shows a detailed view of financial data for a specific project node. The top part of the screen is identical to the previous CAP Fund screenshot, with the same menu, toolbar, and tabs. The main data area shows a hierarchical list of nodes under 'E/0118-01 - Nodes'. One node is expanded, showing a list of activities and their descriptions. To the right of the node list, there is a summary table with columns for 'Total' and 'Previous' values. The bottom part of the screen shows a table with columns for 'Group', 'SAP WBS', 'Contract Event', 'Ipcdb WBS', 'Contract Desc.', and 'Fund'. Several rows of data are listed, each corresponding to a node from the tree view above. A green box highlights the 'Fund Programme element Envelope' option in the dropdown menu at the top left of the data area.



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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: Fund Personal Filter Current Year Rolling Month Ten Years

E/0118-01-Nodes

WBS	Description	CA												COST	PA				
		Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			Oct	Nov	Dec	Year
E/0118-01	Nodes	15.710	15.710																15.710
E/0118-01-A	Project Management & Technical Support	474.551	474.551																474.551
E/0118-01-D	Spacecraft	193.868.828	193.868.828																193.868.828
E/0118-01-H	Speccraft	2.500.000	2.500.000																2.500.000
E/0118-01	Ground Segment & Operation Preparations	2.500.000	2.500.000																2.500.000

		Commitment Lines																			
Contract No.	Project Group	SAP WBS	Contract Event	IPCDB WBS	Contract Desc.	Fund	Gl	Fund Center	SAP Supplier	Supplier	Item	WF	Cntr Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued
I070FAF	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	TEC & OPS Techn.	E/0118-01	I070FAF	0	ESA	110CO	0	31/12/2011	0.575	0.575	0.575	0.575	0.575	0.575	0.575	0.575		
I070FAF	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	TEC & OPS Techn.	E/0118-01	I070FAF	0	ESA	120CO	0	31/12/2012	0.447	0.447	0.447	0.447	0.447	0.447	0.447	0.447		
I07SEC0N	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Secondment cost l...	E/0118-01	I07SEC0N	0	ESA	100CO	0	31/12/2010	1.509	1.509	0.000	1.509	1.509	0.000	1.509	1.509		
I07MEN0N	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	SMC cost indirect...	E/0118-01	I07MEN0N	0	ESA	100CO	0	31/12/2010	1.510	1.510	0.000	1.510	1.510	0.000	1.510	1.510		
I07TC0P0	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	TEC & OPS Techn.	E/0118-01	I07TC0P0	0	ESA	100CO	0	31/12/2010	10.591	10.591	0.000	10.591	10.591	0.000	10.591	10.591		
I07MEN0N	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	MSM cost indirect...	E/0118-01	I07MEN0N	0	ESA	100CO	0	31/12/2010	0.596	0.596	0.000	0.596	0.596	0.000	0.596	0.596		
I07UNDUTI	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	MSA Under-Utilizat...	E/0118-01	I07UNDUTI	0	ESA	100CO	0	31/12/2010	0.163	0.163	0.000	0.163	0.163	0.000	0.163	0.163		
I07ADJUST	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Used for Corrections	E/0118-01	I07ADJUST	0	ESA	100CO	0	31/12/2010	-0.001	-0.001	0.000	-0.001	-0.001	0.000	-0.001	-0.001		
I07251300	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Travel expenses r...	E/0118-01	I07251300	0	ESA	100CO	0	31/12/2010	-0.020	-0.020	0.000	-0.020	-0.020	0.000	-0.020	-0.020		
I07251300	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Travel expenses r...	E/0118-01	I07251300	0	ESA	100CO	0	30/09/2010	14.261	14.261	0.000	14.261	14.261	0.000	14.261	14.261		
I07TC0TC	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	OPS-E CTR Copor...	E/0118-01	I07TC0TC	0	ESA	100CO	0	31/01/2010	0.675	0.675	0.000	0.675	0.675	0.000	0.675	0.675		
I07AFHTR	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	OPS-E CTR R&D	E/0118-01	I07AFHTR	0	ESA	100CO	0	31/01/2010	0.148	0.148	0.000	0.148	0.148	0.000	0.148	0.148		
I07AFHTR	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Adm-FM & IT rate	E/0118-01	I07AFHTR	0	ESA	180CO	0	30/11/2018	10.033	10.033	0.000	10.033	10.033	0.000	10.033	10.033		
I07AFHTR	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Adm-FM & IT rate	E/0118-01	I07AFHTR	0	ESA	180CO	0	31/10/2018	13.255	13.255	0.000	13.255	13.255	0.000	13.255	13.255		
I07ACNCR	E/0118-01	BASIC CTR	MS INCO 1550 INTERNAL COST	Basic activities	E/0118-01	I07ACNCR	0	ESA	180CO	0	31/12/2018	-0.103	-0.103	0.000	-0.103	-0.103	0.000	-0.103	-0.103		

CAP Programme element

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: Programme element Personal Filter Current Year Rolling Month Ten Years

1100053 - Esrang	Total																	
	Total	Previous	Actuals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2020	2021
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 Programr																		
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 Binding																		
1100549B - European Exploration Envi...																		
1100549C - E3P Period 3																		
1100550 - ISS Development																		
1100557 - ISS-CRV																		



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SAP Administration Tools SAP WFM Reporting Options Windows Styles ? Exit ipcdb

PT	SAP	Program	Project Group	Fund	Contract	MPP	MCP	PO Icdbs	PO	Payment Assistance	SAP MPP	CAP	Schedule Milestones								
Type of Cap	Program element	Personal Filter		(Current Year	(Rolling Month																
														(KIE	(ME						
110569 - Early Activities																					
																CA		COST		PA	
Fund	Description	Total	Received	Amount	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	2020	2021	Last	
110569	Early Activities	1 516.391		1 516.391																1 516.391	
E/0178-01	Early Act. Hum. Engl. Hums. Engl.	4 626.624		4 626.624																4 626.624	
E/0178-02Y	Early Act. Transp.	21 187.315		21 092.351	95.563	95.563														95.563	
E/0178-03Y	Early Act. Transp.	470.435																		133.788	
																				229.352	
																				240.781	
																				9 180	
																				86.685	
																				27.801.584	
																				27.801.584	

SAP Administration Tools SAP WFM Reporting Options Windows Styles ? Exit ipcdb

Contract No.	Project Group	SAP WEB	Contract Event	IPCB# WEB5	Contract Desc.	Fund	Gl	Fund Center	SAP Supplier	Supplier	Item	WF	Chrt Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued
ICM&OFAN	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		TEC & OPS Techn.	E/0180-01Y	97M&OFAN		ESV 110C0	0	31/12/2011	37.512	37.512	0.000	37.512	37.512	0.000	37.512	37.512		
IC3SECONI	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		SMC cost indexed	E/0180-01Y	93SECONI		ESV 110C0	0	31/12/2011	5.342	5.342	0.000	5.342	5.342	0.000	5.342	5.342		
IC3SECONI	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Network of centre ..	E/0180-01Y	93SECONI		ESV 110C0	0	31/12/2011	2.088	2.088	0.000	2.088	2.088	0.000	2.088	2.088		
IC3UNDUTI	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		ESV Under-Maint. SUNDUTI	E/0180-01Y	93UNDUTI		ESV 110C0	0	31/12/2011	0.565	0.565	0.000	0.565	0.565	0.000	0.565	0.565		
IC3ADJUST	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		SMC cost indexed ..	E/0180-01Y	93ADJUST		ESV 110C0	0	31/12/2011	0.095	0.095	0.000	0.095	0.095	0.000	0.095	0.095		
IC3SECONI	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 120C0	0	31/12/2012	5.337	5.337	0.000	5.337	5.337	0.000	5.337	5.337		
IC3UNDUTI	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		ESV Under-Maint. SUNDUTI	E/0178-01	93UNDUTI		ESV 120C0	0	31/12/2012	0.180	0.180	0.000	0.180	0.180	0.000	0.180	0.180		
IC3SECONI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 130C0	0	31/12/2012	1.071	1.071	0.000	1.071	1.071	0.000	1.071	1.071		
IC3SECONI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 120C0	0	31/12/2012	1.309	1.309	0.000	1.309	1.309	0.000	1.309	1.309		
IC3SECONI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 110C0	0	31/12/2011	1.376	1.376	0.000	1.376	1.376	0.000	1.376	1.376		
IC3SECONI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 160C0	0	31/12/2010	1.623	1.623	0.000	1.623	1.623	0.000	1.623	1.623		
IC3SECONI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		SMC cost indexed ..	E/0178-01	93SECONI		ESV 180C0	0	31/12/2010	1.695	1.695	0.000	1.695	1.695	0.000	1.695	1.695		
IC3UNDUTI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		ESV Under-Maint. SUNDUTI	E/0178-01	93UNDUTI		ESV 110C0	0	31/12/2011	0.219	0.219	0.000	0.219	0.219	0.000	0.219	0.219		
IC3UNDUTI	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		ESV Under-Maint. SUNDUTI	E/0178-01	93UNDUTI		ESV 180C0	0	31/12/2010	0.152	0.152	0.000	0.152	0.152	0.000	0.152	0.152		
IC3ADJUST	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 130C0	0	31/12/2012	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
IC3ADJUST	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 120C0	0	31/12/2012	0.039	0.039	0.000	0.039	0.039	0.000	0.039	0.039		
IC3ADJUST	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 110C0	0	31/12/2011	0.026	0.026	0.000	0.026	0.026	0.000	0.026	0.026		
IC3ADJUST	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 100C0	0	31/12/2010	-0.001	-0.001	0.000	-0.001	-0.001	0.000	-0.001	-0.001		
IC3ADJUST	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Adm costs index..	E/0178-01	93ADJUST		ESV 130C0	0	31/12/2012	0.011	0.011	0.000	0.011	0.011	0.000	0.011	0.011		
IC3ADJUST	E/0178-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Adm costs index..	E/0178-01	93ADJUST		ESV 120C0	0	31/12/2012	0.702	0.702	0.000	0.702	0.702	0.000	0.702	0.702		

CAP Envelope

SAP Administration Tools SAP WFM Reporting Options Windows Styles ? Exit ipcdb

Contract No.	Project Group	SAP WEB	Contract Event	IPCB# WEB5	Contract Desc.	Fund	Gl	Fund Center	SAP Supplier	Supplier	Item	WF	Chrt Date	CA Total	CA Actual	CA Planned	PA Total	PA Actual	PA Planned	Cost Total	Cost Accrued
ELIPS- European Programme for Ju..	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		TEC & OPS Techn.	E/0180-01Y	97M&OFAN		ESV 110C0	0	31/12/2011	37.512	37.512	0.000	37.512	37.512	0.000	37.512	37.512		
ELIPS-1	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 120C0	0	31/12/2012	1.071	1.071	0.000	1.071	1.071	0.000	1.071	1.071		
ELIPS-2	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 110C0	0	31/12/2011	1.309	1.309	0.000	1.309	1.309	0.000	1.309	1.309		
ELIPS-3	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 120C0	0	31/12/2012	1.376	1.376	0.000	1.376	1.376	0.000	1.376	1.376		
ELIPS-4	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Secondment cost ..	E/0178-01	93SECONI		ESV 110C0	0	31/12/2011	1.623	1.623	0.000	1.623	1.623	0.000	1.623	1.623		
ELIPS-5	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 120C0	0	31/12/2012	0.039	0.039	0.000	0.039	0.039	0.000	0.039	0.039		
ELIPS-5	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 110C0	0	31/12/2011	0.026	0.026	0.000	0.026	0.026	0.000	0.026	0.026		
ELIPS-5	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Used for Corrections	E/0178-01	93ADJUST		ESV 100C0	0	31/12/2010	-0.001	-0.001	0.000	-0.001	-0.001	0.000	-0.001	-0.001		
ELIPS-6	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Adm costs index..	E/0178-01	93ADJUST		ESV 130C0	0	31/12/2012	0.011	0.011	0.000	0.011	0.011	0.000	0.011	0.011		
ELIPS-6	E/0176-01	BASIC CTR	MH9 INCO 1/S9 INTERNAL COSTS		Adm costs index..	E/0178-01	93ADJUST		ESV 120C0	0	31/12/2012	0.702	0.702	0.000	0.702	0.702	0.000	0.702	0.702		

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 6.1.3 Release, September 2019

SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

am Project Group Fund Contract MPP MCP PO Ipcdb PO Payment Assistance SAP MPP CAP Schedule Milestones

Personal Filter Current Year Rolling Month Ten Years

Description Description Description Description Description Description

FormSapFund

Description	Fund	Parent	Output	PT	Responsible	Description
E/0152-01	E/0156	100156	ME6	1		ISS Materials & Sdce
E/0154-01	E/0156	100156	ME6			ISS Phys. Subrack
E/0154-01	E/0156	100156	ME6			ISS Phys. Subrack
E/0154-01	E/0156	100156	ME6			ISS Phys. Subrack
E/0160-01	E/0156	100156	ME6			Drop Towers Ops
E/0162-01	E/0156	100156	ME6			Parabolic Flights
E/0156-01	E/0156	100156	ME6			ASIM
E/0153-01D	E/0157	100157	ME7			SpaceQUEST
E/0112-01D	E/0157	100157	ME7			USOC
E/0148-01K	E/0160	100160	ME7			ELIPS-4 Additional Subscriptions
E/0155-01D	E/0157	100157	ME7			Space Optical Clocks
E/0146-01D	E/0157	100157	ME7			ISS Fluid Physics - ELIPS4
E/0152-01D	E/0157	100157	ME7			ISS Materials & Science - ELIPS 4
E/0138-01D	E/0157	100157	ME7			Education-ELIPS 4
E/0141-01W	E/0157	100157	ME7			Utilization EC Projects -ELIPS 4
E/0142-01D	E/0157	100157	ME7			Ground-based Research -ELIPS 4
E/0144-01D	E/0157	100157	ME7			ISS Biology Subrack -ELIPS 4
E/0154-01D	E/0157	100157	ME7			ISS Physiology Subrack - ELIPS4
E/0156-01D	E/0157	100157	ME7			ASIM - ELIPS4
E/0158-01D	E/0157	100157	ME7			ACES -ELIPS4
E/0160-01D	E/0157	100157	ME7			Drop Towers Ops -ELIPS4
E/0162-01D	E/0157	100157	ME7			Parabolic Flights -ELIPS4
E/0164-01D	E/0157	100157	ME7			Sounding Rockets - ELIPS4
E/0166-01D	E/0157	100157	ME7			Orbital Robotic Mission -ELIPS4
E/0149-01D	E/0157	100157	ME7			Utilization General Activities -ELIPS 4
E/0179-01D	E/0158	100158	ME8			MELISSA - ELIPS 4
E/0139-01Q	E/0158	100158	MF1			Strategy/Benefit Mgt
E/0137-01K	E/0158	100158	MF1			Commercial Partnerships
E/0140-01S	E/0158	100158	MF1			Science support and coordination
E/0142-01S	E/0158	100158	MF1			Gr based, bed rest, isolation, radiation
E/0144-01S	E/0158	100158	MF1			BIOLOGY Subrack P/J, & EXP Inserts
E/0146-01S	E/0158	100158	MF1			Fluid Physics
E/0148-01S	E/0158	100158	MF1			EML
E/0152-01S	E/0158	100158	MF1			Materials Science
E/0154-01S	E/0158	100158	MF1			Human Physiology Equipment
E/0156-01S	E/0158	100158	MF1			ASIM
E/0158-01S	E/0158	100158	MF1			ACES
E/0160-01S	E/0158	100158	MF1			Drop Tower
E/0162-01S	E/0158	100158	MF1			Parabolic Flights
E/0102-01Q	E/0158	100158	MF1			Columbus Engineering ESP P1

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.

Administrator Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

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

Contract

Contract No.	Prime Description	Total	Planned	Actual	Provisional	New Commitment	New Payment	Risk	Target
C993620	TBD ACTIVITY TO 054	6 000.000	6 000.000	6 000.000		6 000.000	6 000.000	Standard	✓ 9.000
C993621	TBD COMMUNICATIONS	6 000.000	6 000.000	6 000.000		6 000.000	6 000.000	MF	
C993624	TBD SUPPORT GREENHO							Included	
C993626	TBD UPGRADE OF EAC R0							WF	
C993633	TBD SUPPORT FOR EXTER							Only	
C993635	TBD RADIATION PROTECT								
C993640	TBD EML OCS PHASE C-0								
C993641	TBD ARGON								
C993642	TBD PLANNING E-01-01								
C993643	TBD PLANNING E-01-02								
C993644	TBD PLANNING E-01-03								
C993645	TBD OTHER ACTIVITIES								
C993674	TBD PLANNING E-018-01H								
C993676	TBD PLANNING 2019 Educa								
C993678	TBD PLANNING HIRE K-201								
C993680	TBD PLANNING HIRE K-201								

Contract Events

Type	Description
BASIC CTR	EML OCS PHASE C-0/E1

WP

PT	WBS	Description
MF1B2B3D	UPLP-Z-1	EML OCS phas

CMTL DATA

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

Commitment Lines

Contract No.: C9936948 Contract Desc.: C9936948

Project Group: TSS Payloads

Financial Data: Company: Sap Company: Currency: Country: Amount in Currency: Paid in Currency: Link in Currency: TSD 6 000.000.00 0.00 0.00

Automatic Update GR: ✓ Weighting Factor: 0.75 0.5 0.25 0.00 0.00 0.00

Comment: Note:



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Cmtl Data [LMOLINA] [Administrator]

Contract No: C9936948 **CMTL DATA**

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

Bukeys: Dir.: C, El.: 1, Output: 587, EPA: 521 **OBS:** ABS: Item: Date: 30/11/2019

Project Group: ISS Payloads

Custom Filter WBS: **Custom Filter GL:** **Custom Filter Fund:**

E/0148-01-E-20 / EML - OCS Development Phase 6051100 E/0148-01S PT

WBS SAP Cost Center More than one. 587

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: 1		0.75		0.25	0	0.00

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]

Contract No: C9936948 **CMTL DATA**

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

Bukeys: Dir.: C, El.: 1, Output: 160, EPA: 521 **OBS:** ABS: Item: Date: 30/11/2019

Project Group: ISS Payloads

Custom Filter WBS: **Custom Filter GL:** **Custom Filter Fund:**

E/0148-01-E-20 / EML - OCS Development Phase 6051100 E/0148-01K PT

WBS SAP Cost Center More than one. 160

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: 1		0.75		0.25	0	0.00

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



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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]

CMTL DATA

Commitment Status: CO **Special GeoReturn:** No **Risk:** Risky

CMTL Date: 30/11/2019

Bukeys: Dir.: C Et.: 1 Output: EPA: 160 521 OBS: ABS: Item:

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

WBS SAP: Cost Center: More than one. 160

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 ✓				Amount in Euro: 0.00	Paid in €: 0.00	Link in €: 0.00
Weighting Factor: 1 0.75 0.5 0.25 0				0.00	0.00	0.00

Administration Tools SAP WFM Reporting Options Windows Styles ? Exit Ipcdb

Contract

Contract No.	Name	Description	Contract Type	Contract Event	Ipcdb WBS	Project Group	SAP MPP	CAP	Schedule Milestones	Commitment	Cost	Payment	New Commitment	New Payment	Risk	Target
C993620	TBD	TBD ACTIVITY TO REACH TARGET								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	0.00
C993622	TBD	Operational Outfitting on LUNA								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993624	TBD	SUPPORT GREENHOUSE MODULE EXTENSION F								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993626	TBD	UPGRADE OF EAC ROVER FOR LUNA ACTIVITIES								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993628	TBD	SUPPORT FOR EXTERNAL GEARSHIP INITIATIVE								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993630	TBD	RADIATION PROTECTION RESEARCH								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993632	TBD	EML - OCS PHASE C/D/E1								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993634	TBD	ARGOS								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993636	TBD	CONTINGENCY PLANNING								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993637	TBD	OTHER ACTIVITIES								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993638	TBD	PLANNING E/0139-01P								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993639	TBD	PLANNING 2019 Education								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993640	TBD	PLANNING HRE-K 2019 onwards								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993641	TBD	PLANNING HRE-K 2018								6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓

Contract Events

Type	Description	Contract Desc	Contract Event	Ipcdb WBS	Project Group	SAP MPP	CAP	Schedule Milestones
BASIC CTR	EML - OCS PHASE C/D/E1							

WP

PT	WBS	Description	Contract Desc	Contract Event	Ipcdb WBS	Project Group	SAP MPP	CAP	Schedule Milestones
PT	WBS	Description							
ME7BC22	MFC Z 1	PT Fund default Work Package							

Program Tree

Administration Tools SAP WFM Reporting Options Windows Styles ? Exit Ipcdb

Contract

Contract No.	Contract Desc.	Contract Event	Ctr. Inv. Desc.	Ipcdb WBS	Project Group	SAP MPP	Cost Center	Fund Center	GL	Cmtl Date	SAP Supplier	Supplier	Bukey	Out.	Item	IPF	CA Total
Total	299 528	299 528	299 528	299 528	299 528	299 528	6 000.00	6 000.00	6 000.00	30/11/2019	TBD	C 1 160 521	160	0	6 000.00		
Planned	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000								
Actual	299 528	299 528	299 528	299 528	299 528	299 528	0.000	0.000	0.000								
Provisional	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000								

Commitment Lines

Contract No.	Contract Desc.	Contract Event	Ipcdb WBS	Project Group	SAP MPP	CAP	Schedule Milestones	Commitment	Cost	Payment	New Commitment	New Payment	Risk	Target
C993640	EML - OCS PHASE C/D/E1	BASIC CTR	ME7BC22 MFC Z 1 EML - OCS COMPLETION AND BATCH	ISS Payloads	E/0148-01-E-20			6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓
C993641	EML - OCS PHASE C/D/E1	BASIC CTR	ME7BC22 MFC Z 1 EML - OXYGEN CONTROL SYSTEM	ISS Payloads	E/0148-01-E-20			6 000.00	6 000.00	6 000.00	6 000.00	6 000.00	KC	✓

Contract Events

Type	Description	Contract Desc	Contract Event	Ipcdb WBS	Project Group	SAP MPP	CAP	Schedule Milestones
BASIC CTR	EML - OCS PHASE C/D/E1							

WP

PT	WBS	Description	Contract Desc	Contract Event	Ipcdb WBS	Project Group	SAP MPP	CAP	Schedule Milestones
PT	WBS	Description							
ME7BC22	MFC Z 1	PT Fund default Work Package							

Total Industry

WF P	N P	HR	TBD	CA Total - WF P.
1 000 000 000	0	35 753 139	9 480 389	858 744
Declaration(in k€)				45 052 272
Update(in k€)				
Envelope: 10 000 000 000 Economic Cond: 2019 Contribution: 8 500 000 000 Economic Cond: 2017				Not Covered: 75 000.00

Countries Cont'd:

Country	Rate %	Contribution	Rate Nom. %	Contib. Nom. Adt	Ideal Industry	Repartition	CA Actuals	Margin
ECUADOR	0.00	0.00	0.00	0	0	0	0	0
EGYPT	0.00	0.00	0.00	0	0	0	0	0
ESTONIA	0.00	0.00	0.00	0	0	0	0	0
EUROPE	0.00	0.00	0.00	0	0	0	0	0
FINLAND	0.00	0.00	0.00	0	0	0	0	0
FRANCE	26.00	2 500 000.00	100.00	8 500 000.00	954 908	1 000 000.00	0	75 000.00
FRENCH GUYANA	0.00	0.00	0.00	0	0	0	0	0
FRENCH POLYNESIA	0.00	0.00	0.00	0	0	0	0	0
GABON	0.00	0.00	0.00	0	0	0	0	0
GERMANY	0.00	0.00	0.00	0	0	0	46	- 46
Total selected	0.00	0.00	0.00	0	0	0	0	0
Total	25.00	2 500 000.00	100.00	8 500 000.00	954 908	1 000 000.00	35 753	7 464 247

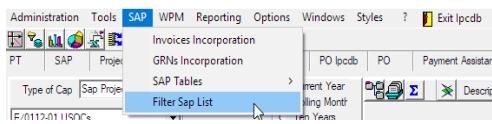
Fixed Bugs from the 6.1.3 Version

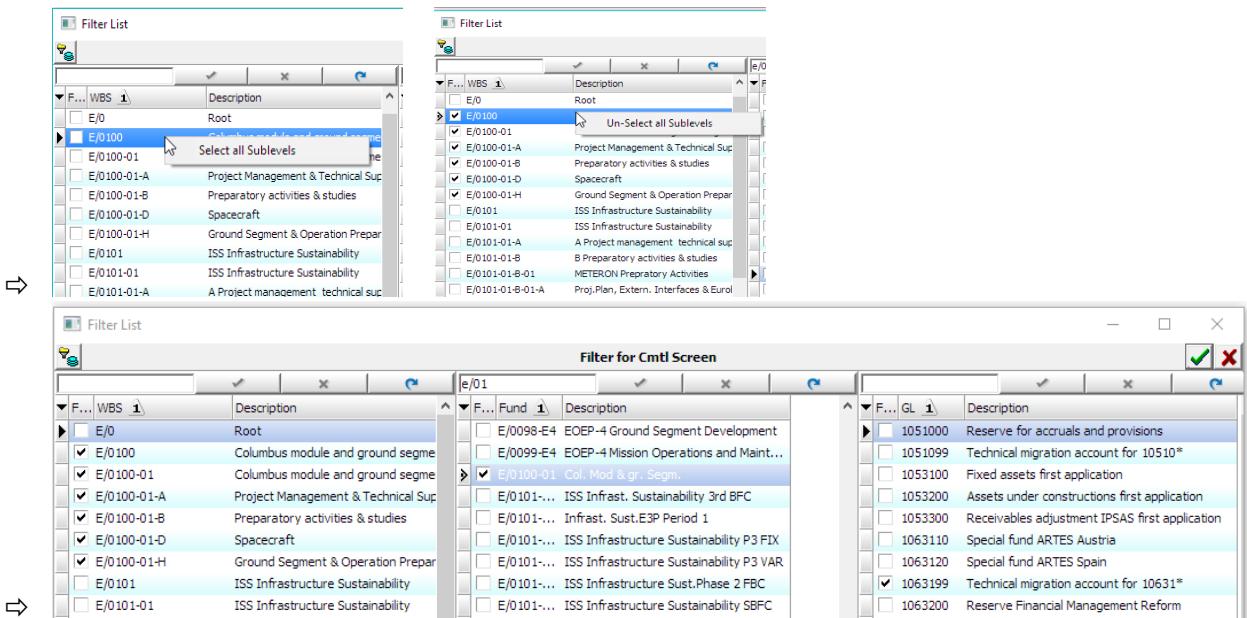
No Mantis	Tab	Description
0001009	Workforce Planning Module	Please change the monthly distribution in the WPM module for small number of ManYears (<0.11MY) (5.51)
0001325	Workforce Planning Module	Régression WPM: pas de génération de PRV dans IPCDB; (5.51)
0001241	tab CAP	Dynamic CAP View - Item 1 - 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
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 Sublevels” & “Un-select all Sublevels”

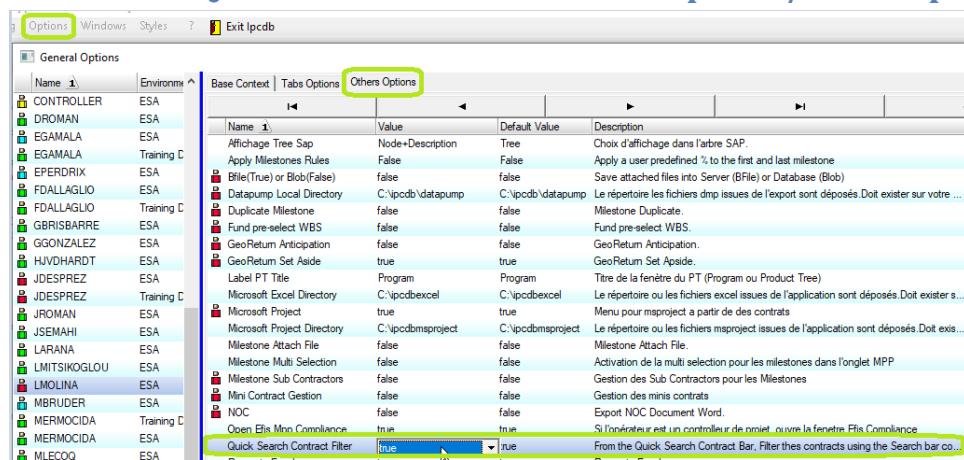
In IPCDB, users already had the possibility to put in place some SAP filters of their main projects of interest: In terms of WBS, Funds and GL, by using the SAP top Menu -> Filter Sap List. Thanks to this new feature, the selection of the WBS can be done in one click by “Select all Sublevels” or be modified 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 screenshot displays several filter dialog boxes and a main application window. At the top, there are two 'Filter List' windows: one for 'WBS' and one for 'GL'. The 'WBS' filter shows a tree structure with nodes like 'Root', 'E/0', and 'E/0100'. The 'GL' filter shows a similar tree structure. Below these are two more filter windows: 'Filter for Cmtl Screen' and 'Filter for GL Screen'. The 'Cmtl Screen' filter contains a list of items such as 'EOEP-4 Ground Segment Development' and 'EOEP-4 Mission Operations and Maint...'. The 'GL Screen' filter contains a list of financial accounts like '1051000 Reserve for accruals and provisions' and '1053100 Fixed assets first application'. Arrows point from the filters to the main application window, which shows a list of names and environments.

New Filter “Quick search contract” in the Options/Other Options



Name	Value	Description
Affichage Tree Sap	Node+Description	Choix d'affichage dans l'arbre SAP.
Apply Milestones Rules	False	False
Bfile(True) or Blob(False)	false	Save attached files into Server (BFile) or Database (Blob)
Datapump Local Directory	C:\ipcdb\data\pump	Le répertoire des fichiers dmp issues de l'export sont déposés. Doit exister sur votre ...
Duplicate Milestone	false	Milestone Duplicate.
Fund pre-select WBS	false	Fund pre-select WBS.
GeoReturn Anticipation	false	GeoReturn Anticipation.
GeoReturn Set Aside	true	GeoReturn Set Aside.
Label PT Title	Program	Titre de la fenêtre du PT (Program ou Product Tree)
Microsoft Excel Directory	C:\ipcdb\excel	Le répertoire où les fichiers excel issues de l'application sont déposés. Doit exister s...
Microsoft Project	true	Menu pour msproject à partir de des contrats
Microsoft Project Directory	C:\ipcdb\msproject	Le répertoire où les fichiers msproject issues de l'application sont déposés. Doit exis...
Milestone Attach File	false	Milestone Attach File.
Milestone Multi Selection	false	Activation de la multi selection pour les milestones dans l'onglet MPP
Milestone Sub Contractor	false	Gestion des Sub Contractors pour les Milestones
Mini Contract Gestion	false	Gestion des minis contrats
NOC	false	Export NOC Document Word.
Open Elia Min Compliance	true	Si l'onérateur est un contrôleur de projet, ouvre la fenêtre Elia Compliance.
Quick Search Contract Filter	true	From the Quick Search Contract Bar, Filter these contracts using the Search bar co...



What's New 6.1.3 Release, September 2019

The screenshot shows two separate instances of a 'Contract' view side-by-side. Both instances have a header bar with tabs: PT, SAP, Project Group, Contract, and MPP. The left instance has a title bar '4000123' and displays a list of contracts under contract number 4000123. The right instance has a title bar '1234' and displays a list of contracts under contract number 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	UMEQ	HIBERNATION AND TO
4000123559	DFVL	CORA GBF 2017 003: II
4000123580	IMAB	ExoMars Descent Modu
4000123582	DFVL	CORA GBF 2017 - 004:
4000123858	CNRS	TOPICAL TEAM : INTEI
4000123895	UREE	EXPERT : EUROPEAN
4000123897	TBD	PREPARATION / ORG
4000123944	SSCO	MASER 14 Sounding Re
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	INVI	ADVANCED RESPIRATOR
C1234600	ALEI	MISSION ANALYSIS AN
C1234800	ALEI	DEFINITION STUDY OF
P1131234	508K	WORKSTATIONS & AS
X12349	8DOM	LMX 08/311
ZP701234	TBD	Miscellaneous Z Contract

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.

The screenshot shows the CAP tab interface. The top menu includes Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Exit lpcdb. The main area features a toolbar with various icons. A dropdown menu labeled 'Project Group' is open, showing a list of project groups such as Exomars, HRE, ERA, Technology Demonstrators, Columbus Operations, Orion-ESM, USOCs, Astronauts, Deep Space Habitat, Utilisation General Activities, Ground-based Research, ISS Payloads, Clocks, ASIM, Non-ISS Payloads and Platforms, ExPeRT, IDOM, MREP 1, MREP 2, Sustaining Engineering, Luna-Resource Lander, and ACES. Below this is a 'Personal Filter' section with options for Current Year, Rolling Month, or Ten Years, and buttons for Description, K€, and M€. The main display area is titled 'CA' and shows a monthly financial summary from January to December, with columns for Total, Previous, Actuals, and individual months. The background of the CA section is green.



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The screenshot shows the JPSI software interface. At the top, there is a menu bar with options: Administration, Tools, SAP, WPM, Reporting, Options, Windows, and S. Below the menu is a toolbar with icons for PT, SAP, Project Group, Contract, MPP, MCP, and PO Ipcdb. A filter panel includes fields for Type of Cap (Project Group), Personal Filter (checkboxes for Current Year, Rolling Month, or Ten Years), and a dropdown for Orion-ESM.

The main area displays two tables:

- WBS Table:** Shows a hierarchy of Work Breakdown Structure items. The first item, E/0109-01, is expanded to show several sub-items under MPCV-ESM Development (FM1). The last item listed is E/0600-00.
- Contract Table:** Shows a list of contracts. The columns include Contract No., Project Group, SAP WBS, and Contract E. Most entries have a red 'X' icon in the first column. One entry for Contract No. 4000105206 has a green checkmark icon.

Contract No.	Project Group	SAP WBS	Contract E
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-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.



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The screenshot shows the JPSI IPCDB software interface. The main window displays a list of contracts in a grid format. On the right side, there is a summary panel for 'Contract' and 'Commitment' with sections for Total, Planned, Actual, and Provisional. Below the grid, a context menu is open for a specific contract entry. The menu includes options like Insert, View, Modify, Duplicate, Geo Return, Year Profile, Import Excel, Update Planning, Import MSProject, Export MSProject, Goto Payment Assistance, Delete, and Delete Committed Contract. The 'Delete Committed Contract' option is highlighted with a blue background.

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



What's New 6.1.3 Release, September 2019

New WPM: further implementations and tutorial

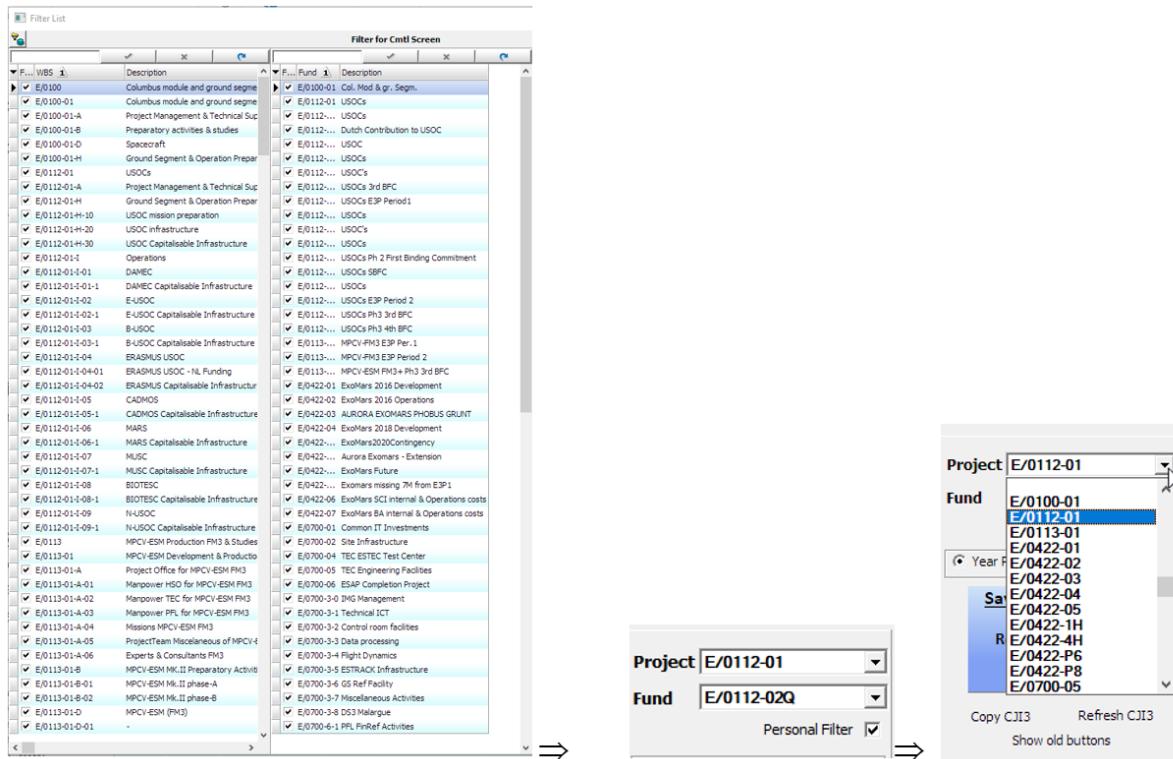
2.1-WPM: Resize main window in order to display the last 2 lines Corporates and Basic Activities, when opening WPM module

The screenshot shows the WPM module interface. On the left, there are two tabs: 'Data' and 'Rates'. The 'Data' tab is active, displaying a grid of financial data across years from 2019 to 2028. The grid includes sections for 'Men per Year', 'Manpower Cat S', 'Missions/Others Procurement (KEURO) - Direct Costs', 'Class C: Manpower (KEURO) - Direct Costs', 'Class E: Admin, IT and FM (KEURO) - Indirect Costs', 'Class A: Industrial Cost / Class D: Running Costs and Other procurement (KEURO) - Direct Costs', and 'Total Direct Costs / Corporate / Basic Activities'. On the right side, there is a sidebar with project and fund selection dropdowns, a 'Personal Filter' checkbox (which is checked), and a 'Save and Generate' button. Below the sidebar are several buttons: 'Tutorial (link to PDF)', 'Official ESA Rate Document', 'Generate Provisional and Planned lines for All Projects', and 'Launch End Of Month Procedure'. A green arrow points to the bottom right corner of the main data grid area.

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.

This screenshot shows the WPM module with the 'Personal Filter' checkbox highlighted in a green box. The interface is similar to the previous one, featuring the 'Data' tab, a grid of financial data, and a sidebar with project and fund selection dropdowns, a 'Personal Filter' checkbox (which is now highlighted), and a 'Save and Generate' button. The 'Personal Filter' checkbox is located in the top right corner of the sidebar area.

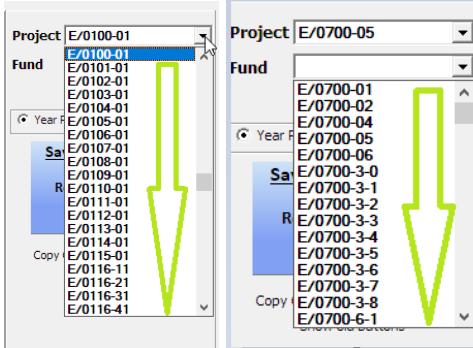


The screenshot shows the 'Filter List' window on the left and the 'Filter for Cntn Screen' window on the right. Both windows display lists of projects and funds with checkboxes next to them. A dropdown menu on the right is open, showing a list of projects and funds, with 'E/0112-01' selected.

WBS	Description
E/0100	Columbus module and ground segme
E/0100-01	Columbus module and ground segme
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 Prep
E/0112-01	USOCs
E/0112-01-A	Project Management & Technical Sup
E/0112-01-H	Ground Segment & Operation Prep
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-1	DIAPEC
E/0112-01-I-1-1	DIAPEC Capitalisable Infrastructure
E/0112-01-I-2	E-USOC
E/0112-01-I-2-1	E-USOC Capitalisable Infrastructure
E/0112-01-I-3	B-USOC
E/0112-01-I-3-1	B-USOC Capitalisable Infrastructure
E/0112-01-I-3-2	ERASMUS USOC
E/0112-01-I-4-01	ERASMUS USOC -N Funding
E/0112-01-I-4-02	ERASMUS Capitalisable Infrastructure
E/0112-01-I-5	CADMOS
E/0112-01-I-5-1	CADMOS Capitalisable Infrastructure
E/0112-01-I-6	MARS
E/0112-01-I-6-1	MARS Capitalisable Infrastructure
E/0112-01-I-7	MUSC
E/0112-01-I-7-1	MUSC Capitalisable Infrastructure
E/0112-01-I-8	BIOTEST
E/0112-01-I-8-1	BIOTEST Capitalisable Infrastructure
E/0112-01-I-9	N-USOC
E/0112-01-I-9-1	N-USOC Capitalisable Infrastructure
E/0113	MPCV-ESM Production FM3 & Studies
E/0113-01	MPCV-ESM Development & Products
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 PFL for MPCV-ESM FM3
E/0113-01-A-04	Missions MPCV-ESM FM3
E/0113-01-A-05	ProjectTeam Miscellaneous of MPCV4
E/0113-01-A-06	Experts & Consultants FM3
E/0113-01-B	MPCV-ESM Mk.II Preparatory Activities
E/0113-01-B-01	MPCV-ESM Mk.II phase-A
E/0113-01-B-02	MPCV-ESM Mk.II phase-B
E/0113-01-D	MPCV-ESM (FM3)
E/0113-01-D-01	-

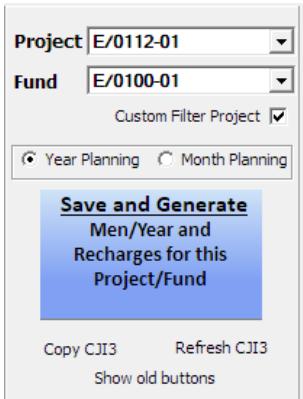
Fund	Description
E/0100-01	Col. Mod & gr. Segm.
E/0112-01	USOCs
E/0112-01-H	Dutch Contribution to USOC
E/0112-01-H-1	USOCs
E/0112-01-H-2	USOCs
E/0112-01-H-3	USOCs 3rd BFC
E/0112-01-H-4	USOCs E3P Period1
E/0112-01-H-5	USOCs
E/0112-01-H-6	USOCs
E/0112-01-H-7	USOCs
E/0112-01-H-8	USOCs
E/0112-01-H-9	USOCs Ph 2 First Binding Commitment
E/0112-01-H-10	USOCs SBPC
E/0112-01-H-11	USOCs
E/0112-01-H-12	USOCs E3P Period2
E/0112-01-H-13	USOCs Ph 3rd BFC
E/0112-01-H-14	USOCs Ph 4th BFC
E/0112-01-H-15	MPCV-FMS E3P Per.1
E/0112-01-H-16	MPCV-FMS E3P Period 2
E/0112-01-H-17	MPCV-ESM FM3+ Ph 3rd BFC
E/0112-01-H-18	ExoMars 2016 Development
E/0112-01-H-19	ExoMars 2016 Operations
E/0112-01-H-20	AURORA EXOMARS PHOBOS GRUNT
E/0112-01-H-21	ExoMars 2018 Development
E/0112-01-H-22	ExoMars 2020Contingency
E/0112-01-H-23	Aurora Exomars - Extension
E/0112-01-H-24	ExoMars Future
E/0112-01-H-25	Exomars missing 7M from E3P1
E/0112-01-H-26	ExoMars SCI Internal & Operations costs
E/0112-01-H-27	ExoMars BA Internal & Operations costs
E/0112-01-H-28	Common IT Investments
E/0112-01-H-29	Site Infrastructure
E/0112-01-H-30	TEC ESTEC Test Center
E/0112-01-H-31	ESAP Completion Project
E/0112-01-H-32	TEC Engineering Facilities
E/0112-01-H-33	ESAP Completion Project
E/0112-01-H-34	IMG Management
E/0112-01-H-35	Technical ICT
E/0112-01-H-36	Control room facilities
E/0112-01-H-37	Data processing
E/0112-01-H-38	Flight Dynamics
E/0112-01-H-39	ESTRACK Infrastructure
E/0112-01-H-40	GSE Ref Facility
E/0112-01-H-41	MISCELLANEOUS ACTIVITIES
E/0112-01-H-42	DS3 Malague
E/0112-01-H-43	PPL FinRef Activities

2.3-WPM: Increase drop down list from 7 to 20 elements for Project and Fund fields



The screenshot shows two dropdown menus side-by-side. The left dropdown is for 'Project' and the right is for 'Fund'. Both dropdowns have expanded lists showing multiple items. The 'Project' dropdown has items like E/0100-01, E/0100-01, E/0102-01, etc. The 'Fund' dropdown has items like E/0100-01, E/0100-01, E/0102-01, etc. The dropdowns are styled with a blue header and a grey background for the list items.

2.4-WPM: Write "Save & Generate" bigger and bold



The screenshot shows a dialog box with several fields: 'Project' set to E/0112-01, 'Fund' set to E/0100-01, 'Custom Filter Project' checked, 'Year Planning' selected, and 'Month Planning' unselected. Below these is a large, bold, underlined 'Save and Generate' button. At the bottom of the dialog are buttons for 'Copy CJ13', 'Refresh CJ13', and 'Show old buttons'.



What's New 6.1.3 Release, September 2019

2.6-WPM: Update the description of MY categories as per provided new names

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 (KEU)	
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		Project E/0112-01												
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
OPS Support														0.00
IPL Support	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.120	0.45
RES Support														0.00
EOP Support														0.00
SCI Support														0.00
Manpower Cat C														

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

2.8 - 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		Project E/0112-01											
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													

Custom Filter Project

Year Planning Month Planning

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



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FormWPM

WorkForce Planning for Project E/0115-01 Technology Demonstrators for ISS and Fund E/0115-01Q in Segment 1100587

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Men per Year	1.95	1.76								
HRE Staff	0.65	0.60								
HRE Contractors	2.61	2.08								
TEC Support										
OPS Project										
OPS Support										
IPL Support	0.20	0.20								
RES Support										
EOP Support										
SCT Support										
DGC-EDU Support										
Manpower Cat C										
Men/Y	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
ESTEC Cat S	1.00									
ESOC Cat S	0.50									

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Men per Year	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 Staff	0.050	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	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	0.190	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													
Men/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	0.05	0.50

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.

Project: E/0100-01
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

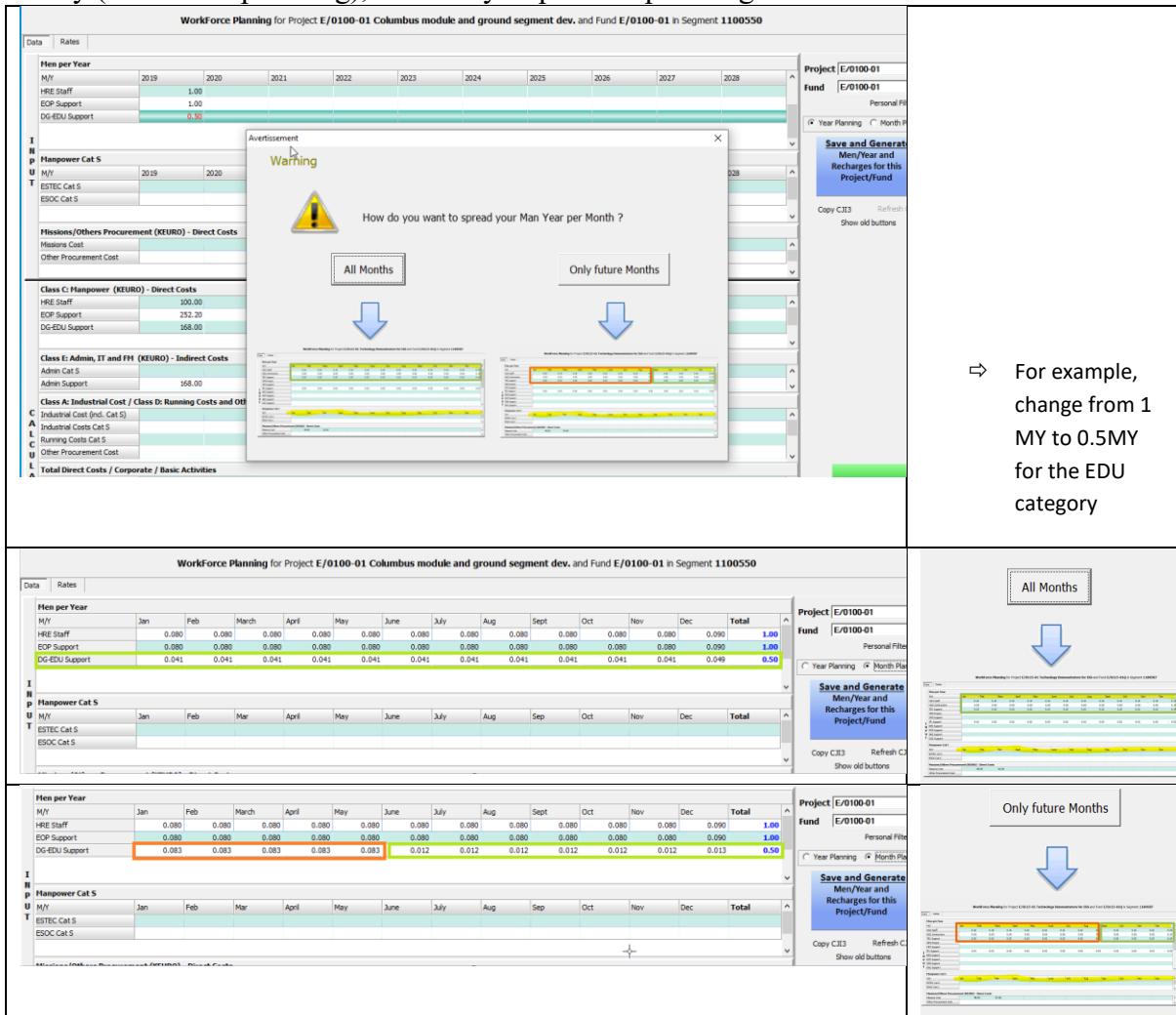
Project: E/0100-01
Fund: E/0100-01
Custom Filter Project:
 Year Planning Month Planning
Save and Generate
Men/Year and Recharges for this Project/Fund
Copy CJ13 Refresh CJ13
Show old buttons
REC
HPC
CE
All Planned CE
All Planned Cor Fac
CF
All Cor Fac
EoM

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

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.

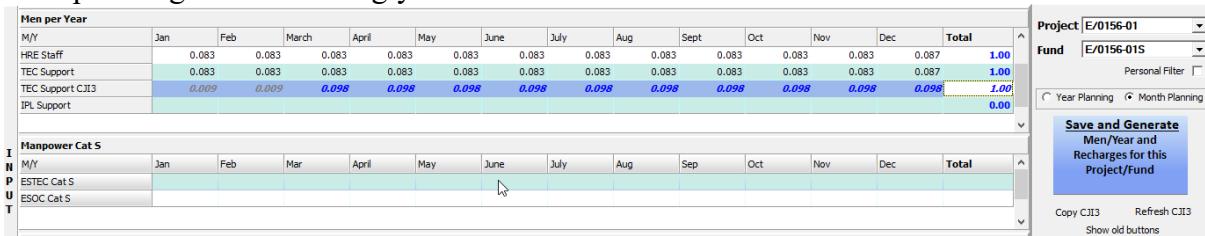


⇒ For example, change from 1 MY to 0.5MY for the EDU category

2.11 - Add button 'SAP Alignment' in Month Planning view

A button « Copy CJ13 » is now available for users to copy the CJ13 actuals + remaining planning at once for all Men per Year categories.

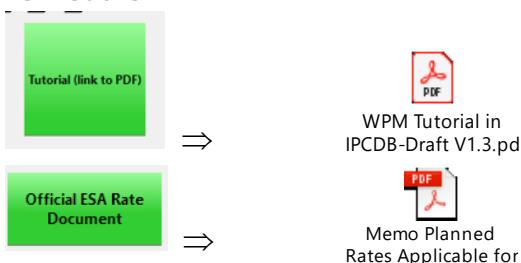
Whenever users modify their MY planning, they can also use the button “Refresh CJ13” to align CJ13 planning lines accordingly.





The screenshot shows the WPM (Workforce Planning Module) interface. It displays two tables: 'Men per Year' and 'Hanpower Cat S'. The 'Men per Year' table shows data for various categories like HRE Staff, TEC Support, and TEC Support CJ13 over a year. The 'Hanpower Cat S' table shows data for ESTEC Cat S and ESOC Cat S. On the right side, there is a sidebar with project and fund selection dropdowns, a personal filter checkbox, and a 'Save and Generate' button. A tooltip for the 'Save and Generate' button indicates it generates '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



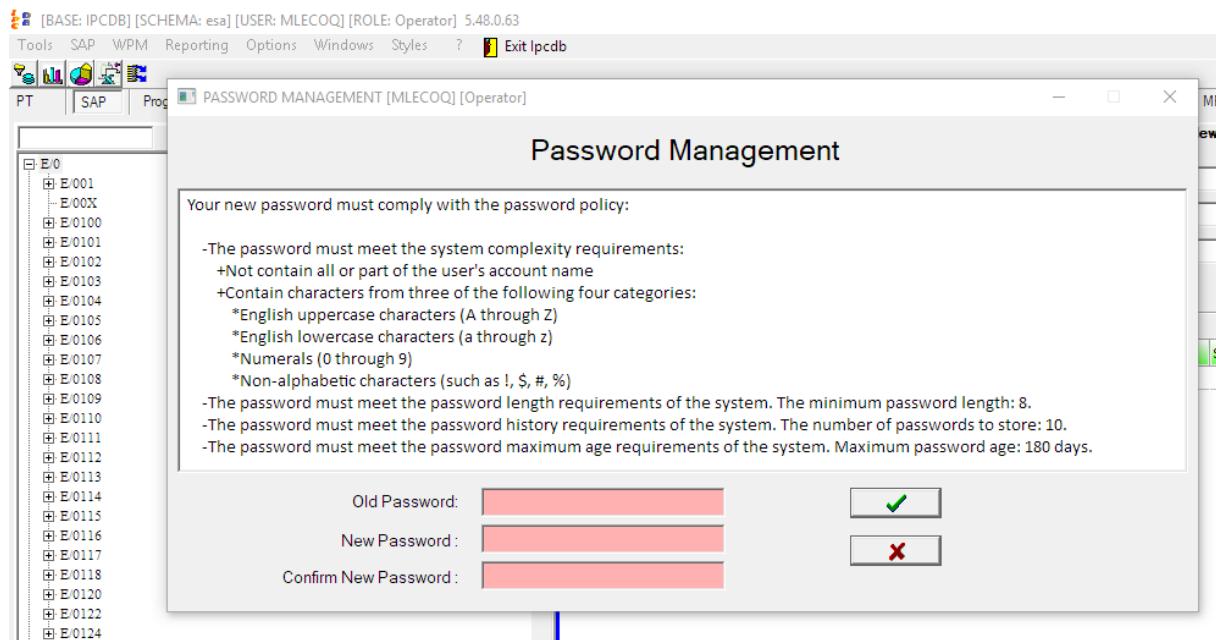
Fixed Bugs from the 5.51 Version

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
0001319	Workforce Planning Module	2.4-WPM: write save & generate bigger and Bold

No Mantis	Tab	Description
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

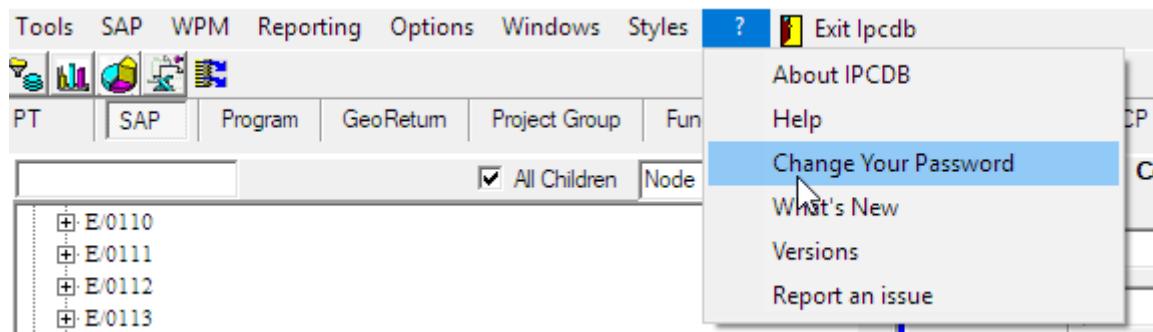
Revisions in version 5.0.48

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.

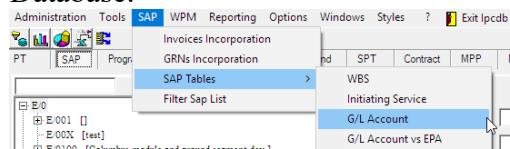
The password is updated, only if all requirements of the ESA password policy are met. Otherwise, the application will display the criteria which is not complying with the rule, so that users will be able to propose a new and proper password.



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.





What's New 6.1.3 Release, September 2019

GL Account	W/F	Product Category	Cost							Description
			Ind.	C6R	Rep.	Fac.	GAS	Man	R...	
6031000	0.00		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Change in stocks of raw materials (and supplies)
6032000	0.00		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Change in stocks of other consumables
6041100	0.25		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Launch associated services
6042100	1.00		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mission preparation, operations and exploitation
6042200	0.25		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Associated engineering, spares and support
6051100	1.00		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Dev and prod of space segment ready for launch
6051200	0.50		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Development and production of MGSE
6051300	0.50		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Centralised parts procurement
6052100	0.25		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Launch purchase
6053100	1.00		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Information technology and management tools
6054000	1.00		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Development of Ground segment systems

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



What's New 6.1.3 Release, September 2019

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

Data | Rates

Men per Year

My	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
HSO Staff	3.00	3.00	2.00							
HSO Contractors										
TEC Support	1.50	2.00	2.00							
OPS Project										
OPS Support										
IPL Support	0.15	0.25	0.30							
RES Support										
EOP Support										
SRE Support										
DGC Support										

Manpower Cat C

My	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ESTEC Cat C	1.50	1.00								
ESOC Cat C	1.00									

Missions/Others Procurement (KEURO) - Direct Costs

Missions Cost	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Missions Cost	120.00	185.00	202.00							
Other Procurement Cost										

Class C: Manpower (KEURO) - Direct Costs

HSO Staff	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
HSO Staff	826.50	826.50	551.00							
HSO Contractors										
TEC Support	336.90	449.20	449.20							
OPS Project										
OPS Support										
IPL 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	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
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)	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
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	50.40									
Other Procurement Cost										

Total Direct Costs / Corporate / Basic Activities

Direct Costs	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Corporate	15 409.79	35 946.13	47 086.40	38 411.56	4 444.44					
Basic Activities	231.15	539.19	706.30	576.17	66.67					
	61.64	143.78	188.35	153.65	17.78					

Rates

Add (Delete) Rate Component

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

Class C: Manpower

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
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 6.1.3 Release, September 2019

FULL Screen Layout

The screenshot shows the 'Workforce Planning' window for Project E/0422-4H and Fund E/0422-07. It displays several tables of calculated data for different cost categories. On the right side, there are several buttons: 'Save & Generate', 'M/Tear & Recharges', 'Tutorial', 'Official ESA Rate Document', 'Generate Provisional and planned lines', and 'Launch EOM'. A tip message at the bottom right states: 'IPCDB Will generate automatically all planned lines for all project every night'.

COR / FAC calculated data

PO Tab: Add a search window in MILESTONES Windows for the Cost Milestones frame

The screenshot shows the SAP interface with various tabs like PT, SAP, Project Group, Fund, etc. In the center, there is a search window titled 'Display All Contract Evt' showing a list of contract events from IPCDB. Below this, there is a 'MILESTONES' table titled 'Cost Milestones' with columns for No., Amount, F. Date, Conf. No., PO, PO Item, and Description. The 'No.' column for row 02 is highlighted with a red box.

Fixed Bugs from the 5.47 Version

No Mantis	Tab	Description

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 ou 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- attachments 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
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



What's New 6.1.3 Release, September 2019

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. In the top right, there is a checkbox labeled 'Update Geo Return' which is checked. Other fields include 'Contract No.' (C14052), 'Commitment Status' (CO selected), 'Special GeoReturn' (Yes selected), 'Risk' (unchecked), 'CMTL Date' (30/11/2017), and several dropdowns for 'BukType', 'Dir.', 'Elt.', 'Output', 'EPA', 'OBS', 'ABS', and 'Item'. Below these are sections for 'Custom Filter WBS', 'Custom Filter GL', and 'Custom Filter Fund'. A large red arrow points from the main window to a zoomed-in view of the 'Financial Data' section, which includes fields for 'Company' (DFSD), 'Sap Company' (1000006330), 'Currency' (EUR), and 'Country' (GERMANY). The 'Update Geo Return' checkbox is also present here.

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 grid of payment assistance records. One record is selected, showing details like PA No. (SK551), Contract No. (C14052), Voucher No. (70003AAAAA), Status (EN), Amount (100.00), Currency (EUR), Supplier (DFSD), Original Reference (8010027710), Reg. Date (06/07/2017), Due Date (25/07/2017), Last P. Date (26/07/2018), User (CCN 19 - MUSC - U.C. A. Q1 2017), Description (Q1 2017), and Update Invoice Date (26/06/2018). A context menu is open over this record, with the 'Duplicate And Open' option highlighted.

SAP Tab: Add a table “Fixed Asset Classes” to the SAP Top Menu

The screenshot shows the SAP top menu with several sub-menus expanded. The 'SAP' menu is open, showing 'Invoices Incorporation', 'GRNs Incorporation', 'SAP Tables', and 'Filter Sap List'. The 'SAP Tables' menu is expanded, showing 'WBS', 'Initiating Service', 'G/L Account', 'G/L Account vs EPA', 'Fixed Asset Classes', and 'Fund'. The 'Fixed Asset Classes' menu is expanded, showing 'Final Fixed Assets' and 'Assets Under Construction'. Other visible sub-menus include 'Contract', 'MPP', 'MCP', 'SAP Mils', 'PO Ipcdb', 'Risk', 'PO', 'Payment Assistance', 'Windows', 'Styles', and 'Exit Ipcdb'.

Fixed Asset Classes - Final Fixed Assets		
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

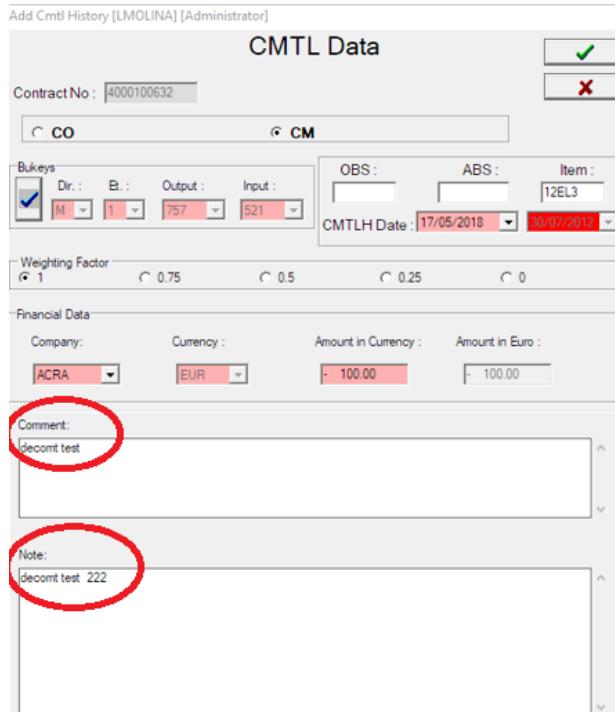
No Mantis	Tab	Description
0000803	Georeturn	les modifications d'un supplier dans une nouvelle cmtl ne sont pas mises à jour dans le georeturn
0001166	tab Payment Assistance	Tab PA: Change the option "Duplicate" by "Duplicate and Open" in the menu of the payment Assistance Tab
0001186	tab Contract	00-BUG : 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

No Mantis	Tab	Description
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 field “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.



The screenshot shows the 'Add Cmtl History' window for contract number 4000100632. The 'CMTL Data' section includes fields for Bukeys (Dir.: M, Et.: 1, Output: 757, Input: 521), OBS: (12EL3), ABS: (12EL3), and CMTLH Date: (17/05/2018). Weighting Factor is set to 1.0. Financial Data shows Company: ACRA, Currency: EUR, Amount in Currency: -100.00, and Amount in Euro: -100.00. The 'Comment:' field (circled) contains 'decomt test'. The 'Note:' field (circled) contains 'decomt test 222'.

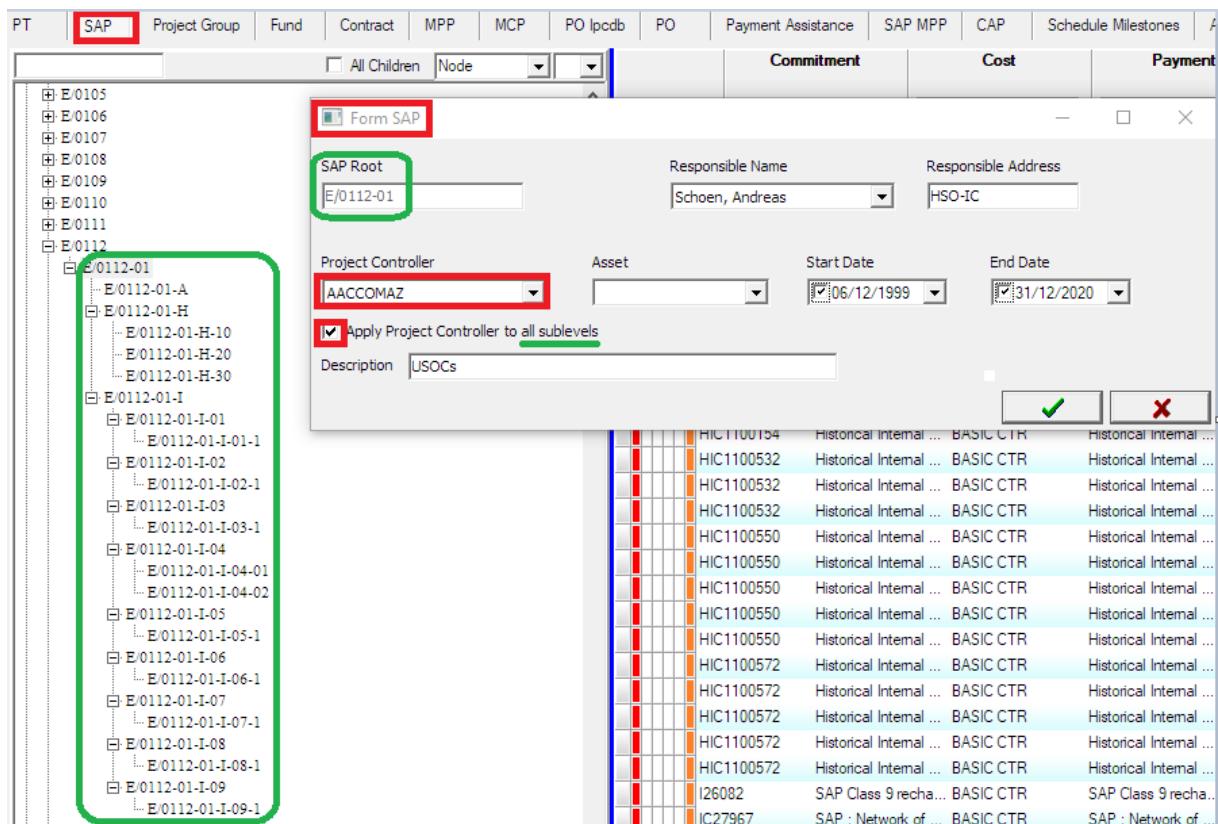
HISTORY										
Dir	Est	Out	EPA	Item	Supplier	Amount in Cur.	Cur.	Amount in €	Date	Description
M	1	757	521	12EL3 ACRA		- 100.00	EUR	- 100.00	17/05/2018	decomt test

PO Tab: All Unit are available in the Total Panel (€; K€; M€)

PT	SAP	Project Group	Fund	Contract	MPP	MCP	PO Ipcdb	PO	Payment Assistance	SAP M
SAP Display All Pos 										
▼ PO 	Description									
4200023080	DROP TOWER UTILISATION 2010 - 2011									
4200020447										
4000100652	CORA-GBF-MAP99-LSS-006									
4200022456										
4200021060	PHASE B AND C/D FOR DIRSOL IN MSG									
4200044317	MATERIAL SCIENCE LABORATORY IN THE US M...									
4200019579										
► 4200021081	RECURRING UNITS OF KUBIK INCUBATORS WIT...									
5001002735	MOLECULAR FILTER FOR ATV2									
4000101579	4000101116_19009-TERMA-TEC-MMA_ LS...									
4000101823	TOPICAL TEAM: TWO PHASE HEAT TRANSFER									
4000102119	GBF - VIBRATION GRIMM HEMMERSBACH BAUER									

SAP Tab: Apply Project Controller to all WBS sublevels

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.



The screenshot shows a SAP application window. On the left, there is a tree view of Work Breakdown Structure (WBS) codes under node E/0112. A specific node, E/0112-01, is selected and highlighted with a green box. On the right, a detailed form titled "Form SAP" is displayed for the selected node. The form includes fields for Responsible Name (Schoen, Andreas), Responsible Address (HSO-IC), Project Controller (AACCOMAZ), Asset, Start Date (06/12/1999), End Date (31/12/2020), and a checkbox for "Apply Project Controller to all sublevels". Below the form is a table with several rows of data, each containing a red error icon. The table columns include HIC1100154, HIC1100532, HIC1100532, HIC1100532, HIC1100550, HIC1100550, HIC1100550, HIC1100550, HIC1100550, HIC1100550, HIC1100572, HIC1100572, HIC1100572, HIC1100572, I26082, and IC27967. The descriptions for these rows are: Historical Internal ... BASIC CTR, SAP Class 9 recha..., and SAP : Network of ... BASIC CTR.

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- Procédure Automatique des mises à jour des EED pour le fichier de Mohamed Squalli comme pour HRE
0001091	Tab SAP Mils	10- ERROR PO number et item number dans SAP mils



What's New 6.1.3 Release, September 2019

Revisions in version 5.0.42 and related patch

PO Tab: A new Switch Frame for Milestones Cost or Payment

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

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

SAP Display All Pos

PO 1 Description 4200017465 STUDY AND DEVELOPMENT OF EPOSX FACILITY

Total: 120 KC To Be Paid: 0 KC Paid: 0 KC

Display All Contract Evts IPCDB Show Po Numbers

Cr N°	Evt Otr	Description
C17465	CCN009	INCREASE OF LOL
C17465	CCN010	INCREASE OF LOL
C1746500	BASIC CTR	BASIC - STUDY AND DEVELOPMENT OF EPOSX FACILITY + CCN 001 : INCREASE LIMIT OF LIABILITY
C1746500	CCN002	INCREASE LIMIT OF LIABILITY
C1746500	CCN003	INCREASE LIMIT OF LIABILITY
C1746500	CCN004	INCREASE OF LIABILITY
C1746500	CCN005	INCREASE OF LIMIT OF LIABILITY
C1746500	CCN006	INCREASE OF LOL FOR EPOS-X SUPPORT
C1746500	CCN007	INCREASE LOL FOR EPOS-X SUPPORT
C1746500	CCN008	INCREASE LOL FOR EPOS X SUPPORT 2

MILESTONES **Switch to Milestones Cost**

No.	Supplier	SAP Supplier	Amount	Cur.	C. Date	F. Date	PO	PO Item	Description	Schedule Mts	Delay	Days-Months
002	BSON	1000004699	25...	EUR	22/04/2008	22/04/2008	4200017465		36 100AR0566-00			
003	BSON	1000004699	13...	EUR	22/04/2008	22/04/2008	4200017465		35 100AR3147-00			
004	BSON	1000004699	24...	EUR	21/05/2008		4200017465		43 100AR6068-00			
005	BSON	1000004699	210...	EUR	22/04/2008	03/09/2008	4200017465		34 100Ar9064 study and development			
006	BSON	1000004699	6 36...	EUR	22/04/2008	03/09/2008	4200017465		37 100AS5740 study and development			
007	BSON	1000004699	2 67...	EUR	22/04/2008	03/09/2008	4200017465		38 100AS2884 - travel expenses F. C...			
008	BSON	1000004699	14...	EUR	22/04/2008	10/09/2008	4200017465		39 100AS3482 - 29h F. Cornelissen + ...			
009	BSON	1000004699	6 61...	EUR	22/04/2008	23/09/2008	4200017465		40 100AS5286 - 16h E. Schreutelkam...			
01	BSON	1000004699	4 15...	EUR	22/04/2008	14/10/2009	4200017465		41			

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

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

SAP Display All Pos

PO 1 Description 4200017465 STUDY AND DEVELOPMENT OF EPOSX FACILITY

Total: 120 KC To Be Paid: 0 KC Paid: 0 KC

Display All Contract Evts IPCDB Show Po Numbers

Cr N°	Evt Otr	Description
C17465	CCN009	INCREASE OF LOL
C17465	CCN010	INCREASE OF LOL
C1746500	BASIC CTR	BASIC - STUDY AND DEVELOPMENT OF EPOSX FACILITY + CCN 001 : INCREASE LIMIT OF LIABILITY
C1746500	CCN002	INCREASE LIMIT OF LIABILITY
C1746500	CCN003	INCREASE LIMIT OF LIABILITY
C1746500	CCN004	INCREASE OF LIABILITY
C1746500	CCN005	INCREASE OF LIMIT OF LIABILITY
C1746500	CCN006	INCREASE OF LOL FOR EPOS-X SUPPORT
C1746500	CCN007	INCREASE LOL FOR EPOS-X SUPPORT
C1746500	CCN008	INCREASE LOL FOR EPOS X SUPPORT 2

MILESTONES **Switch to Milestones Payment**

No.	Amount	EED	Conf. No.	PO	PO Item	Description
002	25 82...	22/04/2008	HG60006103	4200017465		36 100AR0566-00
003	13 96...	22/04/2008	HG60006102	4200017465		35 100AR3147-00
004	2 499...	21/05/2008	HG60006109	4200017465		43 100AR6068-00
005	210 54...	03/09/2008	HG60006101	4200017465		34 100Ar9064 study and development
006	6 362...	03/09/2008	HG60006104	4200017465		37 100AS50740 study and development
007	2 674...	03/09/2008	HG60006105	4200017465		38 100AS2884 - travel expenses F. Cornelissen and E. Schreutelkamp from 07/2007 until 03/2008
008	14 19...	10/09/2008	HG60006106	4200017465		39 100AS3482 - 29h F. Cornelissen + 10h E. Schreutelkamp July 2008
009	6 612...	23/09/2008	HG60006107	4200017465		40 100AS5286 - 16h E. Schreutelkamp + 48h F. Cornelissen - August 2008
01	71 06...	23/09/2003	HG60006111	4200017465		47 Ms. No 01 for MPP No 1 - Basic Contract No C1746500
01	7 830...	05/02/2008	HG60006081	4200017465		13 automatic creation for mpp 25056

Duplicate Invoice

Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb

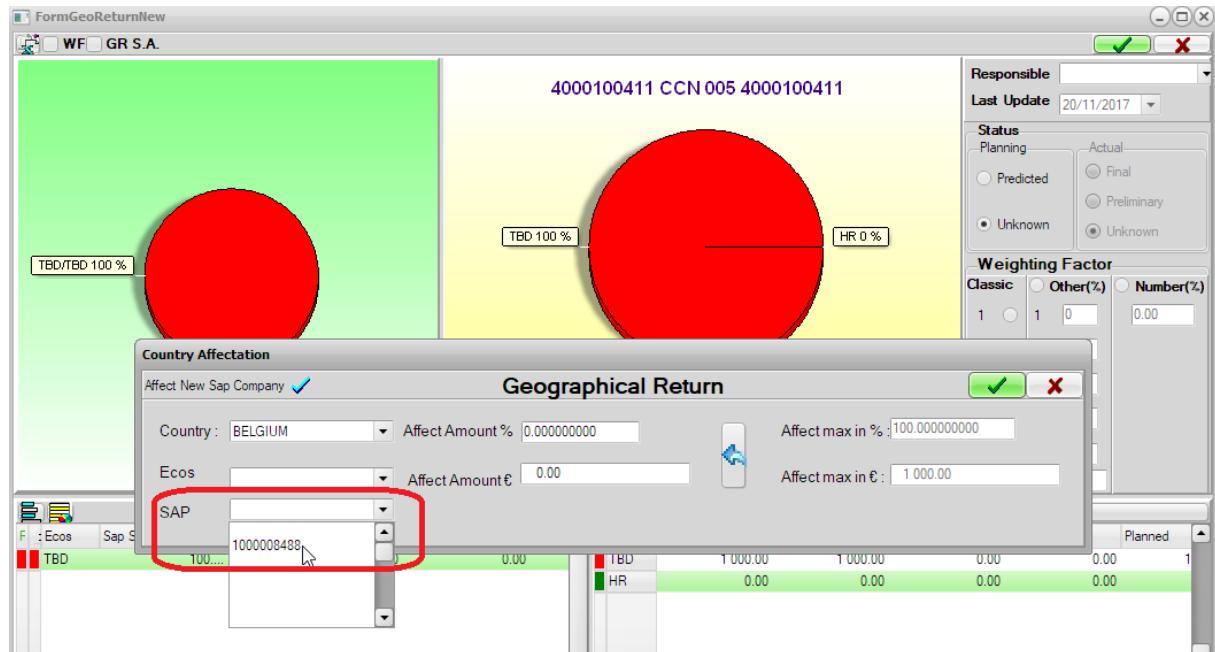
PT SAP RBS Fund Contract MPP MCP PO Ipcdb PO Payment Assistance

Find by ordered column 7000451547*

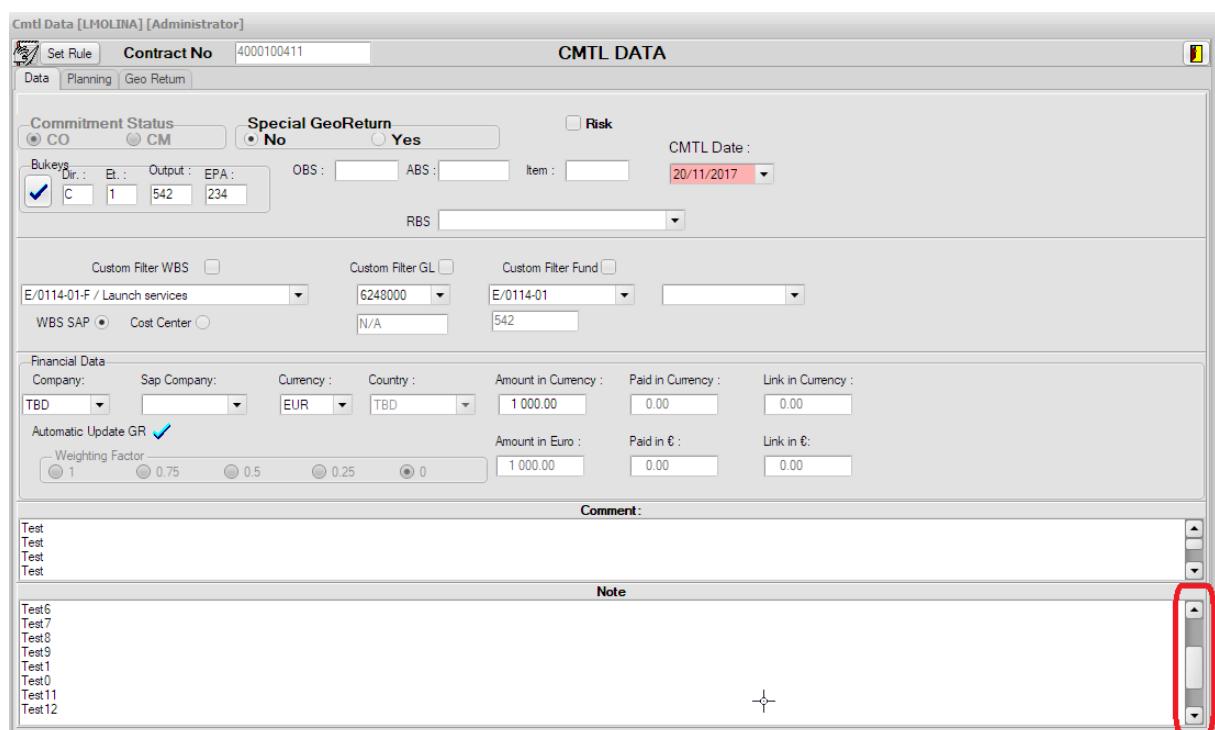
I...	O...	PA No.	Contract No.	Voucher No.	Status	Amount	Cur.	Supplier	Original Reference
LM65	4000100370			7000451547	TRC	5.00	EUR	TBD	
LM65	4000100370					5.00	EUR	TBD	

View
Modify
Insert
Duplicate
Synthetic View
Break Associations
Integrate
Delete

SAP Company codes are also available when entering a new Geographical distribution



In View Mode, a scroll-down menu is available for the Note within the CMTL DATA





What's New 6.1.3 Release, September 2019

Flag column filled with hidden text

PT	SAP	RBS	Fund	Contract	MPP	MCP	PO	Ipcdb	Payment Assistance	SAP MPP	CAP	Schedule Milestones	Activity
Contract													
5													
▼ Contract No.	1	Prime	Description				▼ PO	1	Description			▼ Evt	1
4000122340	DFVL	NPI532 CO-SPONSORED PHD ON PHYSICAL PROPERTIES					► 5001000372	MAC SYSTEM				Num.	
4000122341	CEPM	NPI 533 - A SYMBIOTIC HUMAN AND MULTI-ROBOT PLAT										Phase	
5001000119	TRAN	EXTENSION OF ADMINISTRATIVE AND COORDINATION S										Supplier	
5001000235	SILC	PRODUCTION OF ANIMATION AND FILMS FOR HSF - AME										Description	
5001000332	GRIT	AD-HOC REQUEST FOR ESA BASIC TRAINING SUPPORT											
► 5001000372	EVOU	MAC SYSTEM											
5001000382	CAPE	ORGANISATION OF THE OASISS POST FLIGHT TOUR, 18											
SAP Milestones													
▼ PO	1	PO Item	2	Am...	Cur.	Supplier	SAP Supplier	Description					
5001000372	10			...	EUR	EVOU	1000000850	Final Cut Studio Retail					
5001000372	11			...	EUR	EVOU	1000000850	Photoshop Elements 8 AOO License Mac Int					
5001000372	12			...	EUR	EVOU	1000000850	Lightroom 2 AOO License Multiple Plat En					
5001000372	13			...	EUR	EVOU	1000000850	Merlin2 project mgmt for Mac OS X UK/EN					
5001000372	14			...	EUR	EVOU	1000000850	Freecom USB STORAGE XXS 500GB USB-2					
5001000372	15			...	EUR	EVOU	1000000850	Apple Battery/LiIon 9V 45W for Macb Pro					
► 5001000372	16			...	EUR	EVOU	1000000850	Incase Neoprene sleeve 13 inch black					
Cost Milestones													
▼ Po	1	Amo...	EED	Conf...	PO	PO...	Description						
001HS	2...	30...	60000...	500...	...	13 inch Macbook Pro							
002HS	11...	30...	60000...	500...	...	Acrobat Professional 9 AOO License Mac							
003HS	50...	30...	60000...	500...	...	Acrobat Professional 9 DVD Windows Eng							
004HS	79...	30...	60000...	500...	...	OfficeMac 2008 SNGL OLP NL							
005HS	20...	30...	60000...	500...	...	WinVistaBensis SNGL OLP NL DVDDPlaybackPk							
006HS	14...	30...	60000...	500...	...	Parallels Desktop for Mac 5.0 EN							
007HS	47...	30...	60000...	500...	...	AppleCare Protection Plan for MacBook							
008HS	11...	30...	60000...	500...	...	Apple Magic Mouse							
009HS	11...	30...	60000...	500...	...	apple Wireless Keyboard EN							
010HS	70...	30...	60000...	500...	...	Final Cut Studio Retail							
011HS	83...	30...	60000...	500...	...	Photoshop Elements 8 AOO License Mac Int							
012HS	24...	30...	60000...	500...	...	Lightroom 2 AOO License Multiple Plat En							
Payment Milestones													
▼ Po	1	Amo...	F. Date	Invoice No.	PO	PO Item	Description						
001HS	2...	13/09/2010	7000041906	5001000372	1	13 inch Macbook Pro							
002HS	1...	13/09/2010	7000041906	5001000372	2	Acrobat Professional 9 AOO License Mac							
003HS	5...	09/09/2010	7000041906	5001000372	3	Acrobat Professional 9 DVD Windows Eng							
004HS	7...	13/09/2010	7000041906	5001000372	4	OfficeMac 2008 SNGL OLP NL							
005HS	2...	13/09/2010	7000041906	5001000372	5	WinVistaBensis SNGL OLP NL DVDDPlaybackPk							
006HS	1...	13/09/2010	7000041906	5001000372	6	Parallels Desktop for Mac 5.0 EN							
007HS	4...	13/09/2010	7000041906	5001000372	7	AppleCare Protection Plan for MacBook							
008HS	1...	13/09/2010	7000041906	5001000372	8	Apple Magic Mouse							
009HS	1...	13/09/2010	7000041906	5001000372	9	apple Wireless Keyboard EN							
010HS	7...	13/09/2010	7000041906	5001000372	10	Final Cut Studio Retail							
011HS	8...	13/09/2010	7000041906	5001000372	11	Photoshop Elements 8 AOO License Mac Int							

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.

"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.



What's New 6.1.3 Release, September 2019

The screenshot shows the Fund tab interface. At the top, there are tabs: PT, SAP, RBS, Fund, Contract, MPP, and MCP. Below the tabs is a search bar with the number '5' and a dropdown menu. The main area displays a list of contracts under the heading 'Contract No.' and 'Description'. One contract, 'C17465 DEVELOPMENT EPOSX FACILITY', is highlighted with a green background. Below the list is a table with columns: No., Supplier, SAP Supplier, and Amount. A row in the table is highlighted with a red border, and the value '1000004699' is shown in the Amount column. A red circle is drawn around the 'Display/Hide Columns' button in the table header.

Tab Fund: Search on funds “E/” activated (patch)

The screenshot shows the Fund tab interface with the search bar containing 'E/01'. The results list several funds, all starting with 'E/'. One result, 'E/0100-01 Col. Mod & gr. Segm.', is highlighted with a blue background. The interface includes a 'Switch to OUTPUT' button at the top right.

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.

The screenshot shows the Options dialog with the 'Others Options' tab selected. The 'Base Context' tab is also visible. The 'Others Options' tab contains several configuration items with checkboxes:

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 Cnt/Cost/Payments

Additional columns « New Commitment » and «New Payment».

	Commitment	Cost	Payment	New Commitment	New Payment	<input type="radio"/> €	<input checked="" type="radio"/> K€	<input type="radio"/> M€	<input type="checkbox"/> WF
Total	13.167	13.167	13.167	13.167	13.167	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Planned	0.000	0.000	0.000	0.000	0.000	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Actual	13.167	13.167	13.167	13.167	13.167	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Provisional		0.000				<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>

Fixed Bugs from the 5.0.42 Version

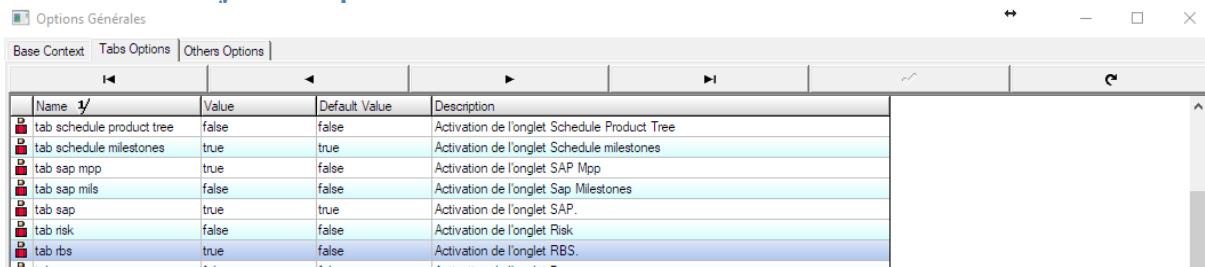
No Mantis	Tab	Description
0001126	General IPCDB	PO Tab -> MCP avec LAU
0001152	General IPCDB	01-bug ACTIVITY tab filtre ' last 3 months" tick ou pas = pareil
0000840	Work Request	Merci de créer un duplicate invoice dans le payment assistance
0001140	tab Payment Assistance	Function "Duplicate" does not 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
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.

No Mantis	Tab	Description
		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 a 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 "
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 colonne 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



Name	Value	Default Value	Description
tab schedule product tree	false	true	Activation de l'onglet Schedule Product Tree
tab schedule milestones	true	false	Activation de l'onglet Schedule milestones
tab sap mpp	true	false	Activation de l'onglet SAP Mpp
tab sap mils	false	false	Activation de l'onglet Sap Milestones
tab sap	true	true	Activation de l'onglet SAP.
tab rsk	false	false	Activation de l'onglet Risk
tab rbs	true	false	Activation de l'onglet RBS.



What's New 6.1.3 Release, September 2019

Display of Project Group Tab

SAP | Project Group | Contract | MPP | MCP | PO Ipcdb | Payment Assistance | SAP MPP | CAP | Schedule Milestones | Exit Ipcdb

	Commitment	Cost	Payment	C	K€	Target
Total	103.229	103.229	103.229	<input type="radio"/>	<input checked="" type="radio"/>	0.000
Planned	0.000	0.000	0.000	<input type="radio"/>	<input type="radio"/>	
Actual	103.229	103.229	103.229	<input type="radio"/>	<input type="radio"/>	
Provisional		0.000		<input type="radio"/>	<input type="radio"/>	

Commitment 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...	MF162B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 001	Impact assessment...	ME6834A MFC Z 32 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 020	Replacement of C...	ME6834A MFC Z 32 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 016	SVT in Bremen & ...	ME7BC55 MFC Z 1 ASIM PH...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 016	SVT in Bremen & ...	ME7BC55 MFC Z 1 ASIM PH...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 017	ASIM Elongation	ME7BC55 MFC Z 1 ASIM PH...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 017	ASIM Elongation	MF162B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 017	ASIM Elongation	MF162B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 019	ASIM Elongation	MF162B7A MFC Z 1 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	
4000101107	ASIM PHASE C/D	CCN 019	ASIM Re-integratio...	ME6B34A MFC Z 32 ASIM P...	ASIM	E/0156-01-E-20	E/0156-01	6051100	

Project Group Field in CMTL DATA

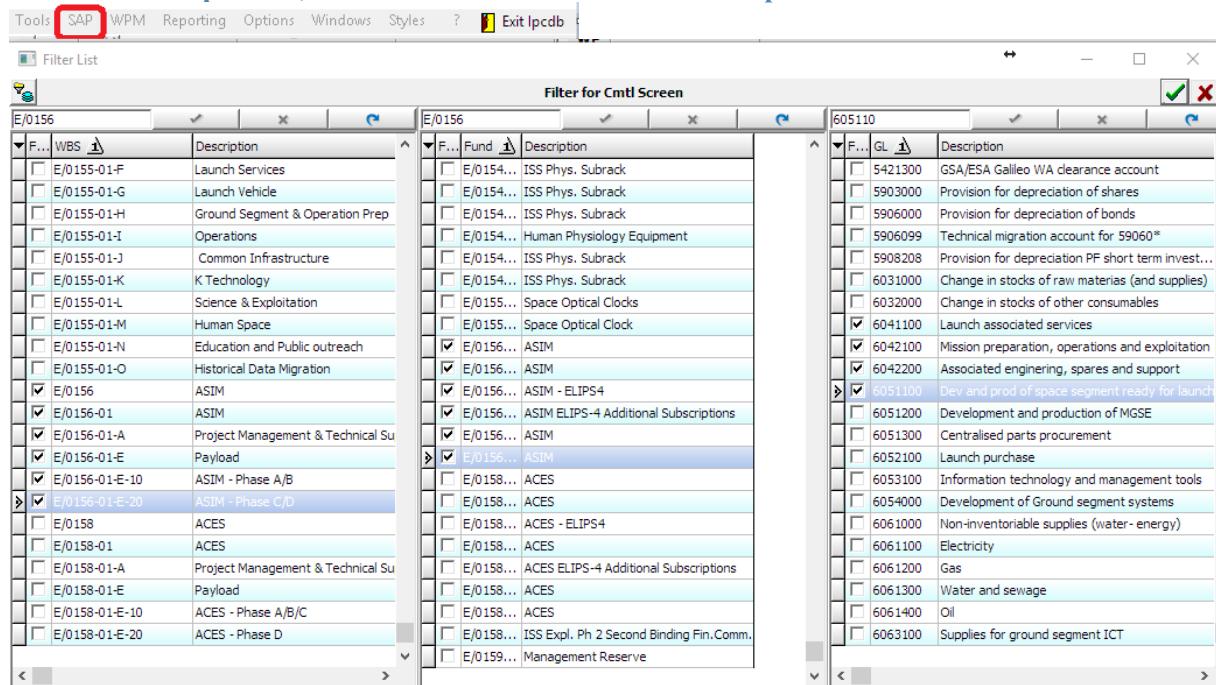
Set Rules | Contract No. 4000101107 | CMTL DATA

Data | Planning | Geo Return |

Commitment Status	CO	CM	Special GeoReturn	No	Yes	CMTL Date :	31/05/2011
Bukeys:	Dir.:	Bl.:	Output:	EPA:	OBS:	ABS:	Item:
<input checked="" type="checkbox"/>	C	1	156	521			
<input type="button" value="Project Group ASIM"/>							
Personnal Filter WBS		Personnal Filter GL		Personal Filter FundFund			
E/0156-01-E-20 / ASIM - Phase C/D		6051100		E/0156-01			
WBS SAP	Cost Center	More than one.		156			
Financial Data							

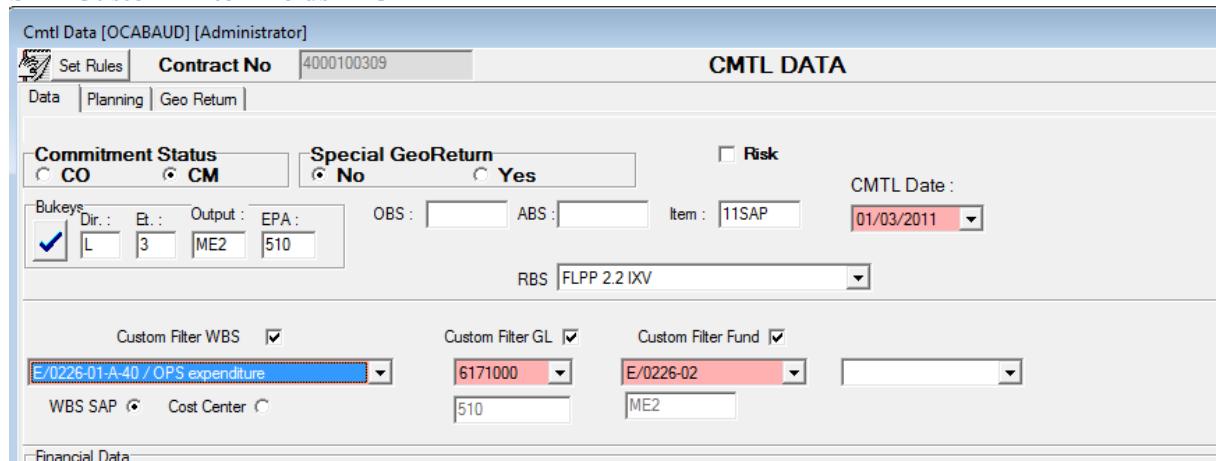
Define Filter Sap List & Apply Custom Filters

Within SAP Top Menu, selection of Custom Filters in the Sap List



The screenshot shows the SAP interface with the SAP menu bar highlighted. Below it are two windows: 'Filter List' and 'Filter for Cmtl Screen'. The 'Filter List' window displays a list of WBS codes with checkboxes. The 'Filter for Cmtl Screen' window shows a list of Fund codes with checkboxes. Both lists include several items that are checked.

SAP Custom Filter Fields in CMTL DATA



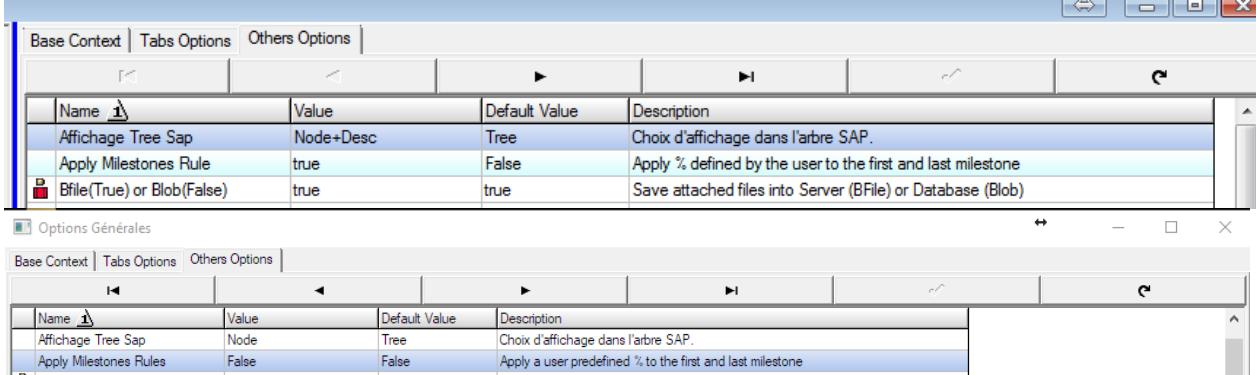
The screenshot shows the SAP CMTL DATA screen. At the top, there are fields for 'Set Rules' and 'Contract No' (4000100309). Below these are tabs for 'Data', 'Planning', and 'Geo Return'. The main area contains several filter fields:

- Commitment Status:** CO (radio button) selected.
- Special GeoReturn:** No (radio button) selected.
- Risk:** Unchecked checkbox.
- CMTL Date:** 01/03/2011.
- Bukkeys:** Dir.: L, Et.: 3, Output: ME2, EPA: 510.
- OBS:** []
- ABS:** []
- Item:** 11SAP
- RBS:** FLPP 2.2 IXV
- Custom Filter WBS:** Checked checkbox. Value: E/0226-01-A-40 / OPS expenditure.
- Custom Filter GL:** Checked checkbox. Value: 6171000.
- Custom Filter Fund:** Checked checkbox. Value: E/0226-02.
- WBS SAP:** Radio button selected.
- Cost Center:** Radio button unselected.

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”



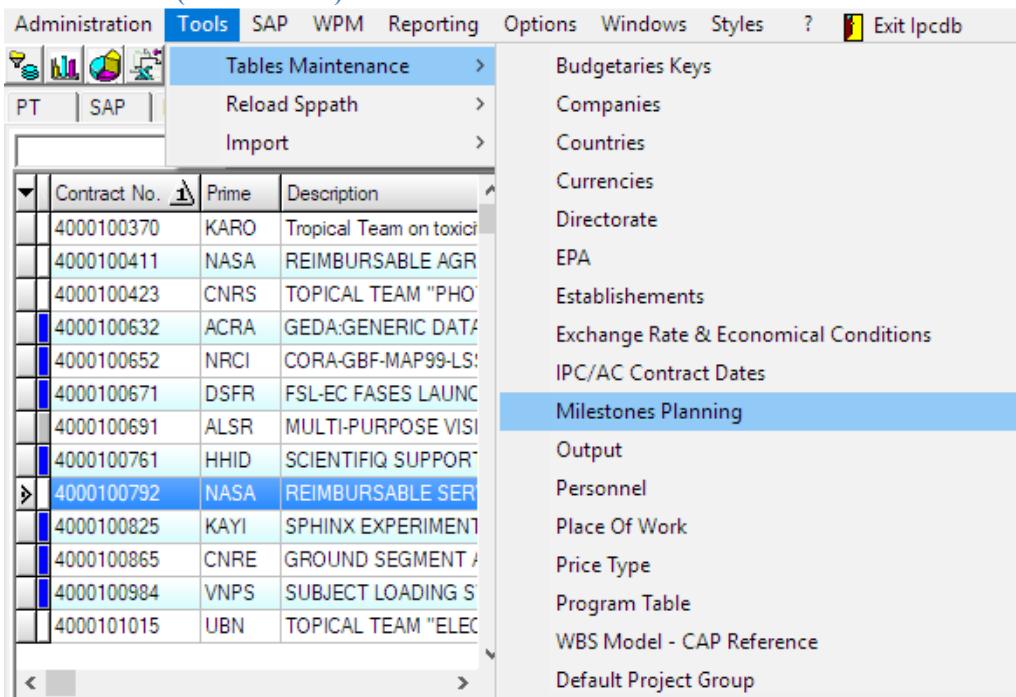
The screenshot displays two windows showing configuration tables. Both windows have tabs for 'Base Context', 'Tabs Options', and 'Others Options'. The first window shows three rows of data:

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)

The second window shows two rows of data:

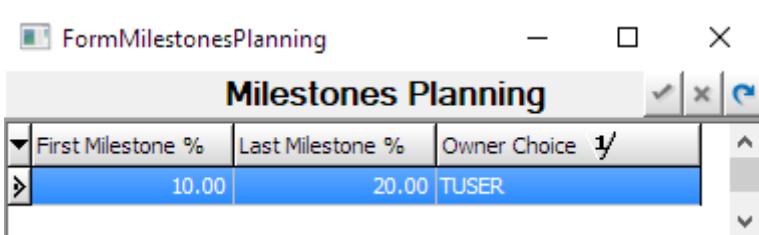
Name	Value	Default Value	Description
Affichage Tree Sap	Node	Tree	Choix d'affichage dans l'arbre SAP.
Apply Milestones Rules	False	False	Apply a user predefined % to the first and last milestone

Users can define the percentages to be applied to the first and last milestone via the Tables Maintenance (Tools Menu)



The screenshot shows the SAP application interface with the 'Tools' menu selected. Under 'Tables Maintenance', the 'Milestones Planning' option is highlighted. Other options in the list include:

- 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



The screenshot shows a dialog box titled 'Milestones Planning'. It contains three input fields: 'First Milestone %' (10.00), 'Last Milestone %' (20.00), and 'Owner Choice' (TUSER). There are also standard dialog box controls like a checkmark button, a close button, and a refresh button.



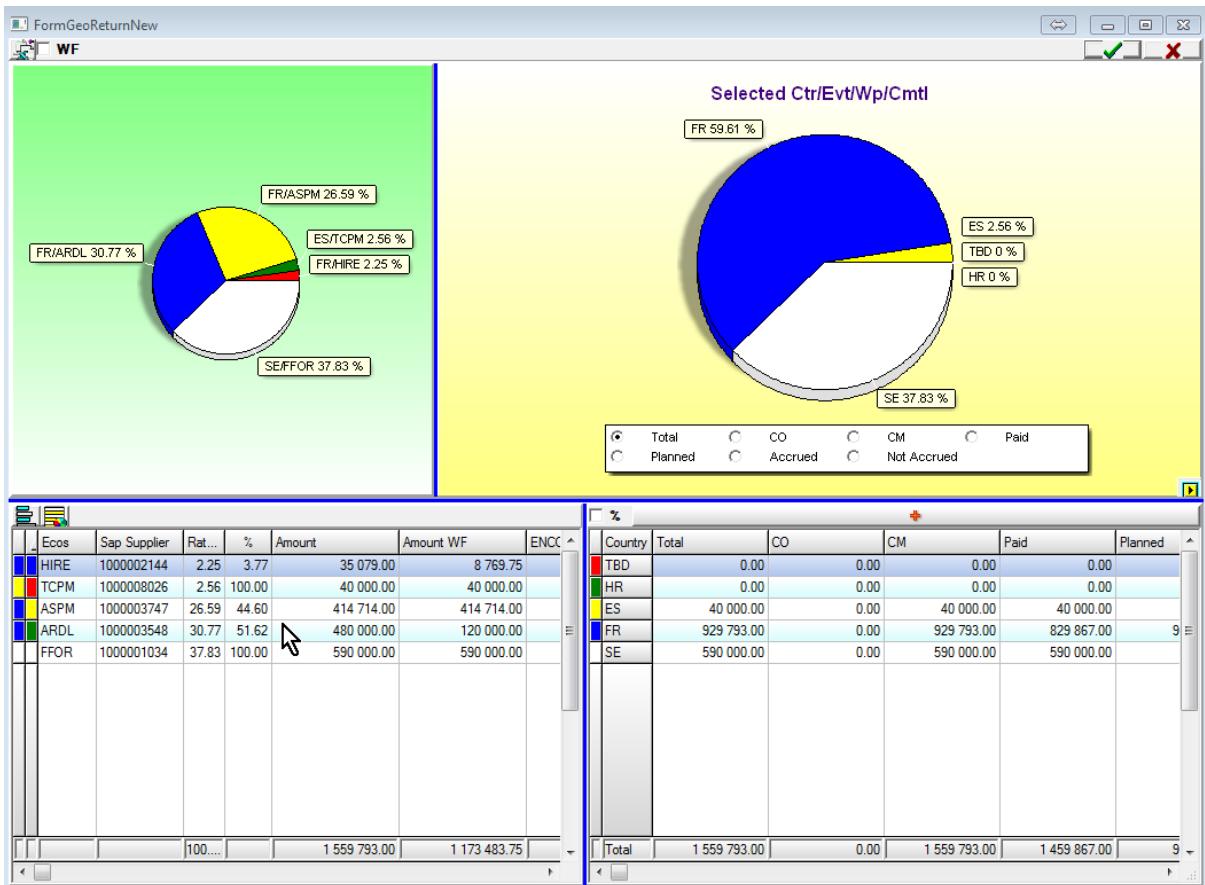
What's New 6.1.3 Release, September 2019

Users can define the percentages to be applied to the first and last milestone in CMTL DATA

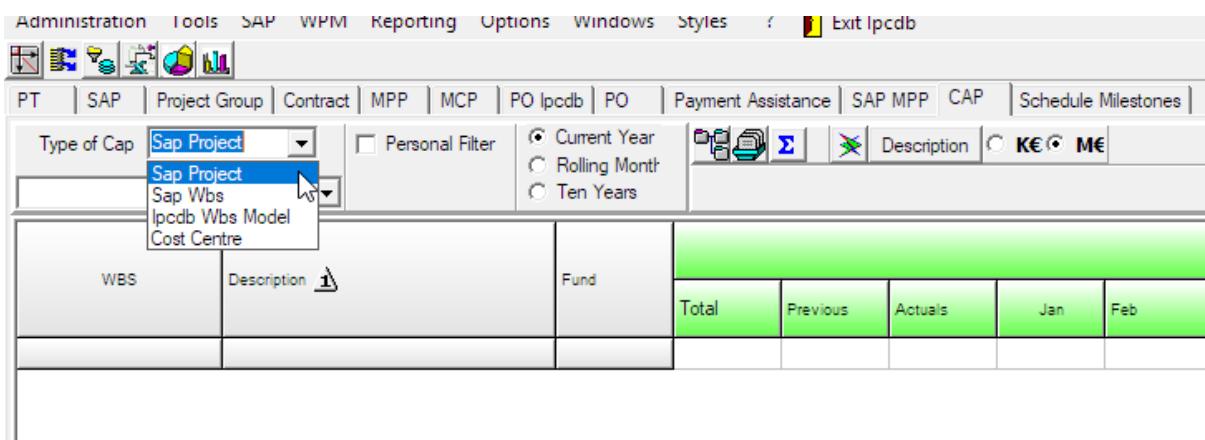
"Apply Rules" is ticked using the Automatic creation of the Planning Mpp Mcp in CMTL DATA

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



Implementation of new Type of Cap



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.



What's New 6.1.3 Release, September 2019

The screenshot shows a software application window titled "Administration Tools SAP WPM Reporting Options Windows Styles ? Exit Ipcdb". The menu bar includes "Administration", "Tools", "SAP", "WPM", "Reporting", "Options", "Windows", "Styles", "?", and "Exit Ipcdb". Below the menu is a toolbar with various icons. The main area contains a list of project codes and descriptions on the left, and a financial summary table on the right. The table has columns for Fund, Total, Previous, Actuals, Jan, and Feb. At the top of the table, there are buttons for "Personal Filter", "Current Year", "Rolling Month", "Ten Years", and currency conversion ("K€ M€").

E/0100-01 Columbus module and gro	Fund	Total	Previous	Actuals	Jan	Feb
E/0101-01 ISS Infrastructure Sustaine						
E/0102-01 ISS Dev. Prog. Integr. up						
E/0103-01 ISS Exploitation Programm						
E/0104-01 Columbus Operation up to						
E/0105-01 Columbus Ops 2011 and c						
E/0106-01 ISS Expl. Prog. Integr. up t						
E/0107-01 ISS Infrastructure NASA re						
E/0108-01 ISS Barter/Freezers/LSE						
E/0109-01 MPCV-ESM Development						
E/0110-01 DMS-R						
E/0111-01 MPCV-ESM Production (F						
E/0112-01 USOCS						
E/0113-01 MPCV-ESM Development						
E/0114-01 Payload integration and op						
E/0115-01 Technology Demonstrator						
E/0116-11 ExPeRT: MarsX						
E/0116-21 ExPeRT: Deep space hab						
E/0116-31 ExPeRT: MEliSSA						
E/0116-41 ExPeRT: LEO & Moon Exp						

WO numbers can be now composed of 3 characters in the Contract Event Data window and the Contract Events Field

The screenshot shows a window titled "Contract Event Data". At the top, it displays "Contract No: C1722000" and two buttons: a green checkmark and a red X. Below this, there are input fields: "Type:" with a dropdown menu showing "WO" (highlighted with a red box), "Event No:" with the value "123" (also highlighted with a red box), and "Shopping Cart nr:" with the value "100000". Under "Description:", there is a dropdown menu showing "CCN", "RIDER", "WO" (highlighted with a red box), and "ATP". At the bottom, there are four date fields: "Initiator:" (dropdown menu), "Signature Date:" (set to "23/01/2018"), "Begin Date:" (set to "23/01/2018"), and "End Date:" (set to "23/01/2018").



What's New 6.1.3 Release, September 2019

The screenshot shows the JPSI software interface with three main windows:

- Contract:** A grid view showing contracts with columns for Contract No., Prime, and Description. One row, "C1722000", is highlighted.
- Contract Events:** A grid view showing events with columns for Type and Description. One row, "WO 123", is highlighted.
- WP:** A grid view showing work packages with columns for PT, WBS, and Description.

A vertical sidebar on the right contains sections: Total, Planned, Actual, and Provisional, with a Gantt chart below.

Default value for the Schedule Milestone delay unit in Month(s)

The screenshot shows the "Link to Schedule Milestone" dialog box with the following details:

- Table:** A list of milestones with columns: Code, Description, Date, Occured, Project Cont..., Predecessor, Delay, and Days-Months.
- Buttons:** OK button.
- Days-Months:** A section at the bottom with a "Delay" input field (set to 0) and a radio button group for "Day(s)" and "Month(s)". The "Month(s)" option is selected and highlighted with a red box.



What's New 6.1.3 Release, September 2019

Implementation of the Cost version of IPCDB for Launcher

The screenshot displays the IPCDB software interface with several windows open:

- Contract**: Shows a list of contracts with columns for Contract No., Prime, Description, and Type.
- Contract Events**: Shows a list of events with columns for Type, Description, and Contract.
- Stone Plan**: Shows a breakdown of costs with columns for PO, No., Phase, and Total.
- Milestones**: Shows a list of milestones with columns for No., Supplier, SAP Supplier, Amount, Cur., C. Date, EED, A. Date, P. Conf. No., PO, PO Item, and Description.
- Confirm**: Shows a list of confirmations with columns for Conf. No., T. Amount, A. Amount, and Status.
- Commitment Lines**: Shows a list of commitment lines with columns for Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., IPCDB WBS, and RBS.

Modify the Field Cmt Date for one or a selection of Commitment Lines CO



What's New 6.1.3 Release, September 2019

The screenshot shows the JPSI application interface for the 6.1.3 release. The top navigation bar includes PT, SAP, Project Group, Contract, MPP, MCP, PO Ipcdb, PO, Payment Assistance, SAP MPP, CAP, and Schedule Milestones.

Contract Tab: Displays a list of contracts (e.g., C21043, C21031) with columns for Contract No., Prime, Description, Total, Planned, Actual, and Provisional costs. A risk section allows selecting E, KC, ME, or WF, with KC and ME selected.

Contract Events Tab: Shows a list of events (e.g., PARABOLIC FLIG...) with columns for Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., IPCDB WBS, and Project Gr.

WP Tab: Displays work packages (e.g., MB, ME6C3) with columns for PT, WBS, and Description.

Context Menu: A context menu is open over a row in the Contract Events table for contract C21031. The menu items include Insert, View, Modify, Modify Field (highlighted with a red box), Modify Contract, Cut, Duplicate, Duplicate and Open, History, Sub Contractor, View Invoices Lines, Cmtl Date (highlighted with a blue box), Company, and Project Group.

Modality Dialog: A modal dialog titled "Cmtl Date" is open, stating "Only for Cmtl in CO status. The milestones foreseen dates associated will be affected." It contains a date picker set to "06/02/2018" and two buttons: a green checkmark and a red X.

Text: The message "The milestones foreseen dates will be modified accordingly." is displayed below the dialog.

In MCP Tab, Foreseen Date (F. Date) has been renamed as EED (LAU)

The screenshot shows the JPSI application interface with the MCP tab highlighted.

Contract Tab: Displays a list of contracts (e.g., 1300005407, 4000100304) with columns for Contract No., Prime, Description, Cur., C. Date, EED, A. Date, P., Conf. No., PO, PO Item, and Description.

Contract Events Tab: Shows a list of events (e.g., BASIC CTR, CCN 001) with columns for Type and Description.

Milestones Tab: Displays milestones with columns for No., Supplier, SAP Supplier, Amount, Cur., C. Date, EED, A. Date, P., Conf. No., PO, PO Item, and Description. The "EED" column is highlighted with a red box.



What's New 6.1.3 Release, September 2019

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
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

No Mantis	Tab	Description
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
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
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

No Mantis	Tab	Description
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

Screenshot of the CAP View for Cost Centre application interface.

The top menu bar includes: Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, ? (Help), and Exit Ipcdb.

The toolbar below the menu bar includes: PT, SAP, RBS, Output/Fund, Contract, MPP, SAP Mls, PO Ipcdb, PO, Payment Assistance, Alert, Archive, SAP MPP, CAP, Schedule Milestones, and Activity.

The main area shows a table for "Type of Cap: Cost Centre". It includes filters for Current Year, Rolling Month, and Ten Years, and currency selection for KE (Euro) and ME (Euro).

The table displays data for "LAU-SN - Future Launch. Preparator" across various months (Jan to Jul). The columns include: Cost Centre, Description, Fund, Total, Previous, Actuals, Jan, Feb, Mar, Apr, May, Jun, Jul, and A (Actions).

The bottom section shows a "Commitment Lines" table with columns: Contract No., Contract Desc., IPCDB WBS, RBS, SAP WBS, Cost Center, Fund, GL, Fund Center, SAP Supplier, and Supp.

	Contract No.	Contract Desc.	IPCDB WBS	RBS	SAP WBS	Cost Center	Fund	GL	Fund Center	SAP Supplier	Supp
1	C19624WO015	Manpower support... LA354MNG MN	LAUNCHERS			LAU-SN	6217000	F-LAU-MNP	1000003211	JPSI	
2	C19624WO015	Manpower support... LA354MNG MN	LAUNCHERS			LAU-SN	6217000	F-LAU-MNP	1000003211	JPSI	



What's New 6.1.3 Release, September 2019

Import Contract Milestones from SAP with Default Cmtl Date

The screenshot shows the SAP MPP application window. The title bar indicates the session details: [BASE: ORCL] [SCHEMA: TESTLAU] [USER: ESA] [ROLE: Administrator] 5.0.32.9. The menu bar includes Administration, Tools, SAP, WPM, Reporting, Options, Windows, Styles, and Help. The SAP MPP tab is selected.

The main area displays four tabs: Contracts, Contract Events, Milestone Plan, and Payment Milestones. The Contracts tab shows a list of contracts with columns for Contract No., Prime, SAP Supplier, and Description. The Contract Events tab shows a list of events with columns for Type and Description. The Milestone Plan tab shows a list of milestones with columns for No., Phase, Supplier, SAP Supplier, Cur., and Description. The Payment Milestones tab is currently empty.

Below these tabs is a detailed view of the Associated Cmtl (€) section, which includes SAP Account Assignment and IPCDB Budget... sections. The SAP Milestones section at the bottom lists milestones for PO 1.001.001, detailing amounts and SAP account assignments.

Import with Date of the first Milestone-1day



What's New 6.1.3 Release, September 2019

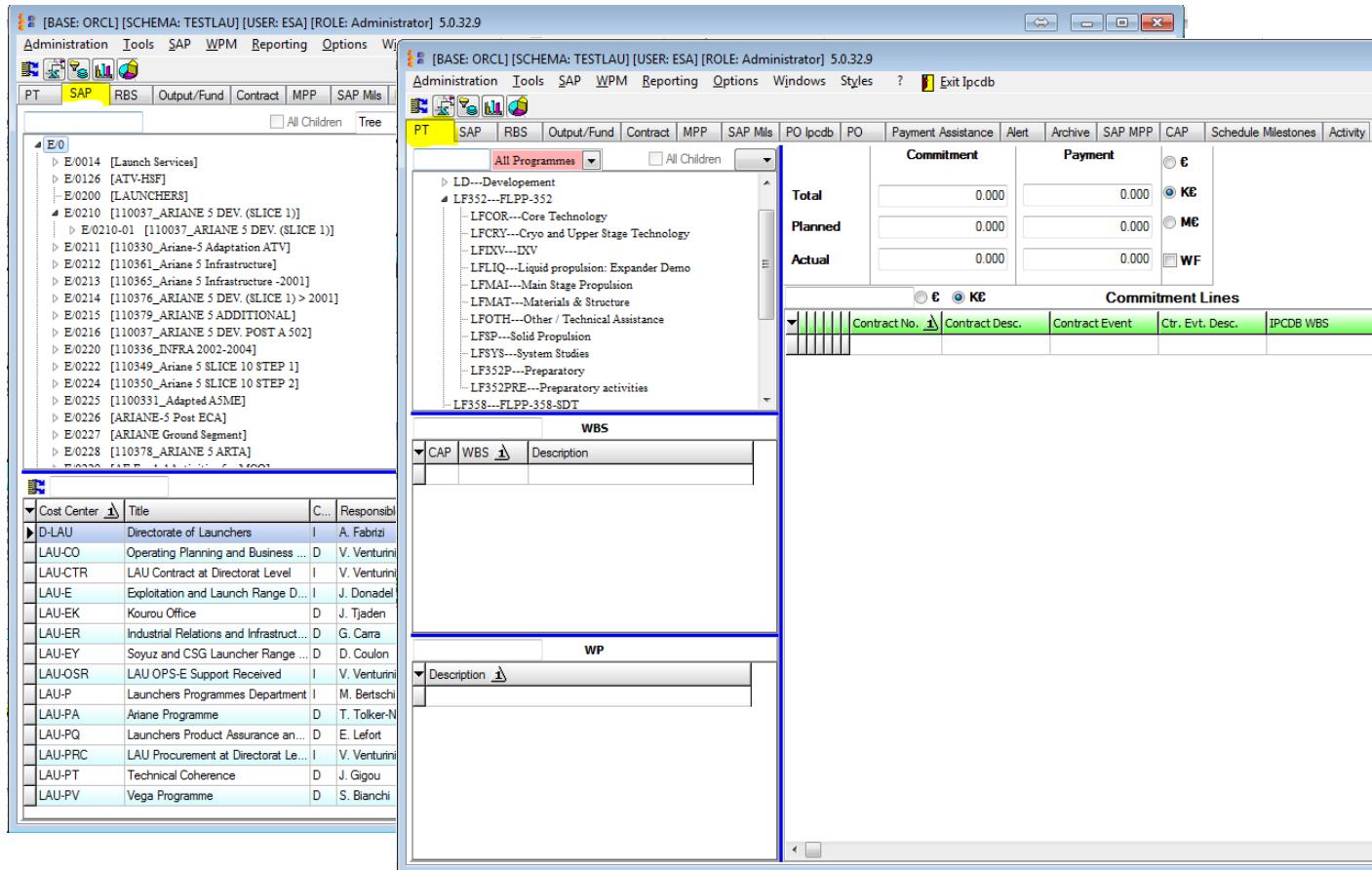
Add Fund in Output Tab

The screenshot shows the JPSI software interface with the 'Output/Fund' tab selected. On the left, there is a list of funds with descriptions. In the center, there are sections for 'Commitment' and 'Payment' with radio button options (E, KE, ME, WF). Below these are 'Total', 'Planned', and 'Actual' sections. At the bottom, there is a 'Commitment Lines' grid with columns for Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., IPCDB WBS, and RBS. Two rows of data are visible in the grid.

Finalization of Po Tab

The screenshot shows the JPSI software interface with the 'PO' tab selected. On the left, there is a list of purchase orders (PO) with descriptions. In the center, there are sections for 'Total', 'To Be Paid', and 'Paid'. To the right is a 'IPCDB' grid with columns for Ctr N°, Evt Ctr, and Description. The grid contains several entries related to ATP and BASIC CTR contracts. At the bottom, there is a 'MILESTONES' table with columns for S., Ctr N°, Evt Ctr, No., Supplier, Amount, Cur., C. Date, F. Date, A. Date, Conf. Number, PO, PO Item, and Description.

Optimization of the Speed to display Commitment Lines in SAP and Product Tree Tab



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 defaut
0000913	General IPCDB	Move "Mantis" link to "?" Help submenu
0000997	tab Sap Mpp	Retirer Conf. No des Payment Milestones
0000857	Commitment line screen	description for multiple changes to cmtls

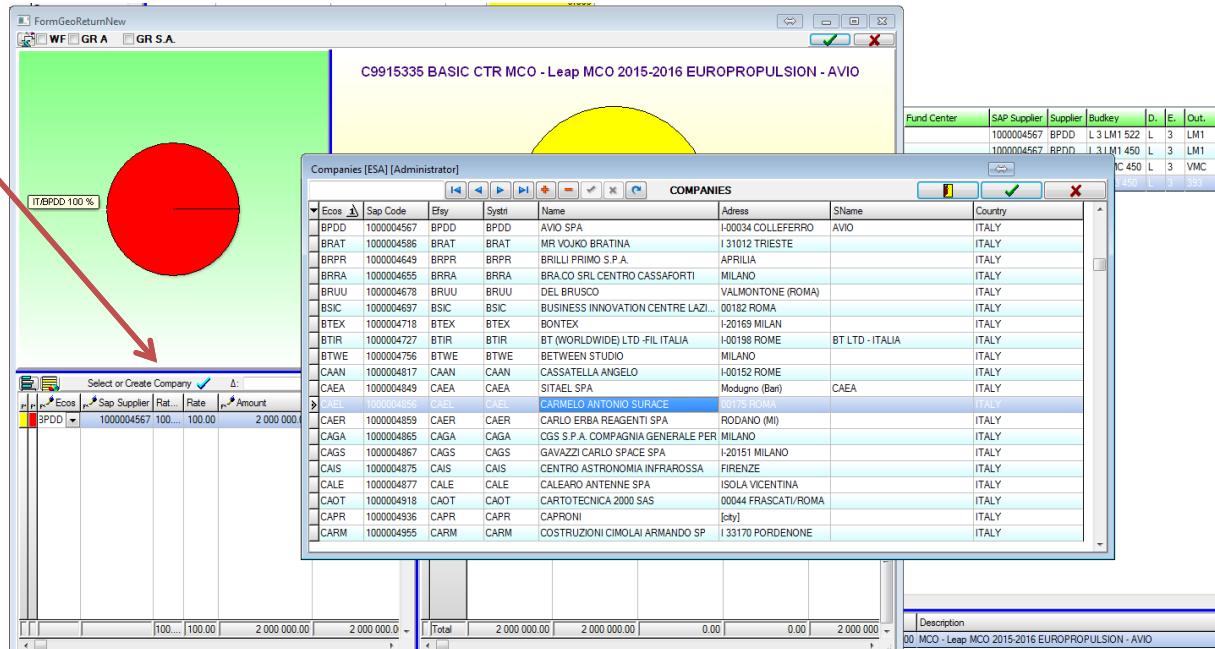
No Mantis	Tab	Description
0001000	Commitment line screen	Cacher Panel3 de FrameGR en mode View
0000970	tab Schedule Milestones	Add linked cost/payment milestones amounts (and currency)
0001032	General IPCDB	Message d'erreur de connexion
0000893	Tables Maintenance	Sort the currency dropdown alphabetically
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

Project Controller: [dropdown] Commitments from: 01/01/1990 to: 31/12/2050 [dropdown] <input type="button" value="Launch / Refresh"/>													
Co/CM: All		Or <input checked="" type="checkbox"/> Last 3 months + future											
Status CRTL	Project Controller	Initiat... Service	SC Creation Date	FUND Reservation	SC	ESA-P Ref	SC Status	PO Status	Prime	Contract Number	Title	Indirect Payment	
CO	OCABAUD	HME-XVA	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	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			4000114850		SEPV	C20052W0018 CCN 003	Exploitation part IPE52 Maintenance activities (Nov 20...	No			
CO	BHARTMAN	LAU-EAP					AESP	C9915320 BASIC CTR	AE YVO 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 GRN 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	C20051W0050 CCN MFE	Upgrade of MFEQ equipment(3BDF, 2ES)	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 - Phase 1 (superviseur ALS); V-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 UTE UTA sur bancs etagistes (2 platef...	No			
CO	MCABAUD	LAU-EAO			4000114746		VOLV	4000114746 CCN 002	Aeromeca test rig	No			
CO	MCABAUD	TBD					CNEP	C20054W0050 BASIC CTR	SOWARLA Pilot Water Treatment	Yes			
CO	MCABAUD	TBD	1000010551				CNEP	C20054W0000 CCN 00X	Renewals Couronne (add ARTA funding)	Yes			
CO	BHARTMAN	TBD					ASLF	C20051W0108 CCN 0X1	DoA Fairing (ASL support)	No			
CO	MCABAUD	LAU-EAO			4000103682		CNEP	C20054W0016 CCN 009	Recom RCDI SIAM	No			
CO	HARTMAN B.	LAU-EAF			4000114321		ASPM	C20051W0070 CCN 007	Galileo	Yes			
CO	BHARTMAN	TBD					ASLF	C20052W0005 BASIC CTR	MCO - LEAP 2015-2016 ALS Vernon (ASL 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		4000103295	SAVED	AWAIT...	CNEP	SEA Maintenance and Exploitation for 2015 - Decomm...	No			

Select company in the georeturn screen



The screenshot shows the JPSI software interface with two main windows:

- Companies [ESA] [Administrator]**: This window displays a list of companies with columns for Ecos, Sap Code, Esys, Systl, Name, Adress, SName, and Country. Several companies are listed, including BPDD, BRAT, BRPR, BRRA, BRUU, BSIC, BTEX, BTIR, BTWE, CAAN, CAEA, CAER, CAGA, CAGS, CAIS, CALE, CAOT, CAPR, and CARM.
- Georeturn**: This window shows a map with a red circle indicating a location. Below the map, there is a table with columns: Ecos, Sap Supplier, Rate, and Amount. A dropdown menu shows 'PDD' selected. The table contains data for BPDD, BRAT, BRPR, BRRA, BRUU, BSIC, BTEX, BTIR, BTWE, CAAN, CAEA, CAER, CAGA, CAGS, CAIS, CALE, CAOT, CAPR, and CARM.



What's New 6.1.3 Release, September 2019

Modify Multi Georeturn

A screenshot of a software interface showing a grid of data and a context menu.

The grid columns include: Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., IPCDB WBS, SAP WBS, Cost Center, Fund, GL, and Fund Ce. The data rows show multiple entries for ARTA 8 Vulcain 2, with various contract events (CCN 001 to CCN 005) and descriptions (BASIC CTR, Additional Activities).

A context menu is open over one of the grid rows, listing options: Insert, View, Modify, Modify Field, WBS, Cost Center (Update BK if possible), GL (Update BK if possible), Fund (Update BK if possible), Fund Center, Cmtl Status, Cmtl Date, Company, RBS, Risk, and MultiGeoreturn.

Below the main grid, there are two smaller tables:

- Year Profile:** Shows Ctr N°, Evt Ctr, WP CTR N°, and Distribution. Rows include C20052WO004 CCN 001 (WP 1 275, 251 000.00), C20052WO004 CCN 001 (WP 1 278, 444 000.00), C20052WO004 CCN 002 (WP 1 281, 40 000.00), and C20052WO004 CCN 002 (WP 1 283, 59 000.00).
- Commitment Lines:** Shows WP CTR N°, Total Distributuion, and other details. Rows include WP 1 275 (251 000.00), WP 1 278 (444 000.00), WP 1 281 (40 000.00), and WP 1 283 (59 000.00).

Flag Internal/Industrial Costs added

A screenshot of a software interface showing a grid of data and a context menu.

The grid columns include: Actual, Ctr N°, Evt Ctr, WP CTR N°, and Distribution. The data rows show multiple entries for ARTA 8 Vulcain 2, with various contract events (CCN 001 to CCN 005) and descriptions (BASIC CTR, Additional Activities).

A context menu is open over one of the grid rows, listing options: Commitment Lines, Contract No., Contract Desc., Contract Event, Ctr. Evt. Desc., IPCDB WBS, SAP WBS, Cost Center, Fund, Fund Ce, and Internal Cost.

On the left side, there is a vertical sidebar with various icons and labels, including: Test +, A AR1, Activities, Internal Cost, and 5 contr.

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
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)



What's New 6.1.3 Release, September 2019

Revision in version 5.0.10

Merge GSP-Lauchers-HSO versions

Development of the Schedule Milestones tab

The screenshot shows the JPSI application interface with the following components:

- Toolbar:** Administration, Tools, SAP, WPM, Reporting, Options, Mantis, Windows, Styles, ?.
- Menu Bar:** [BASE: ord] [SCHEMA: ESAHSOD] [USER: ESA] [ROLE: Administrator] 5.0.8.2
- Schedule Milestones Tab:** Contains a search bar, project controller dropdown, and an "Update Milestones" button.
- Milestones Cost linked:** A grid showing milestones linked to contracts. One entry is visible: 40001120... ATP 000 130 MS-130 First and second PSS Hydraulic Models (H11...).
- Milestones Payment linked:** A grid showing milestones linked to contracts. Two entries are visible: 4000112043 ATP 000 130 MS-130 First and second PSS ... and 4000112043 ATP 000 130 MS-130 First and second PSS ...
- Predecessor:** A grid showing predecessor relationships between milestones.
- Successor:** A grid showing successor relationships between milestones.
- Projects:** A list of projects, including E/0109-01 MPCV-ESM Development (FM1).

Integration of Category C in WorkForce Planning Module

Revisions in version 2014.04.02

Custom Skins

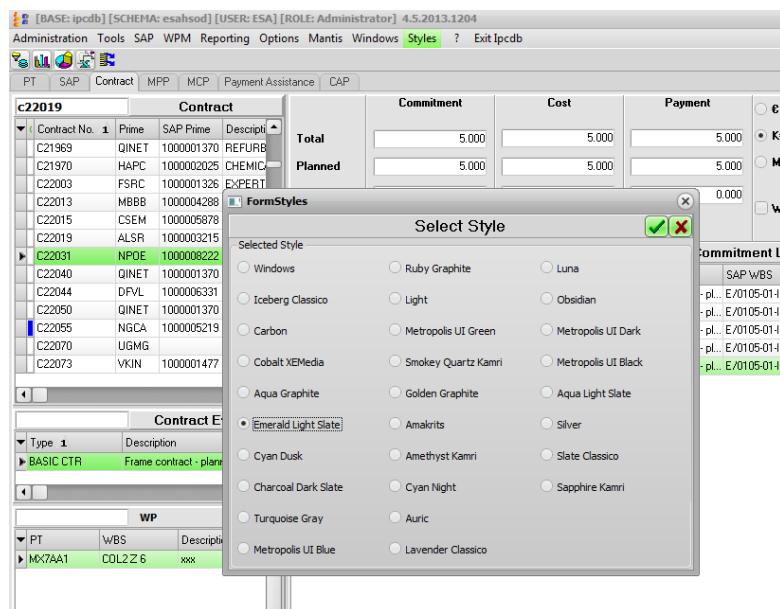


Figure 1: The style Emerald Green Slate is shown above.

Duplicate and Open

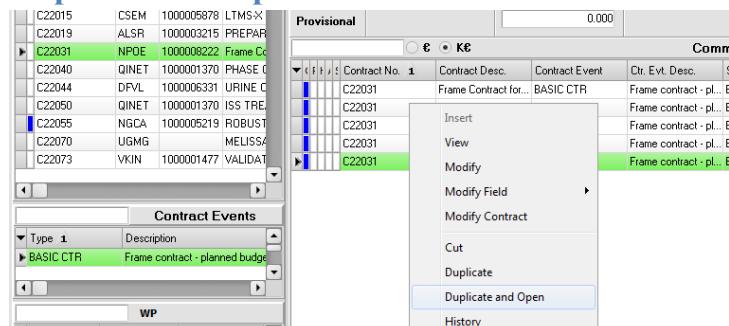


Figure 2: The Duplicate and Open function duplicates the line and opens the commitment line data screen in one click.

GeoReturn: Multi-Company View by Country



Figure 3: The user can assign the breakdown of companies by country.



What's New 6.1.3 Release, September 2019

Commitment Line Screen: GeoReturn Tab

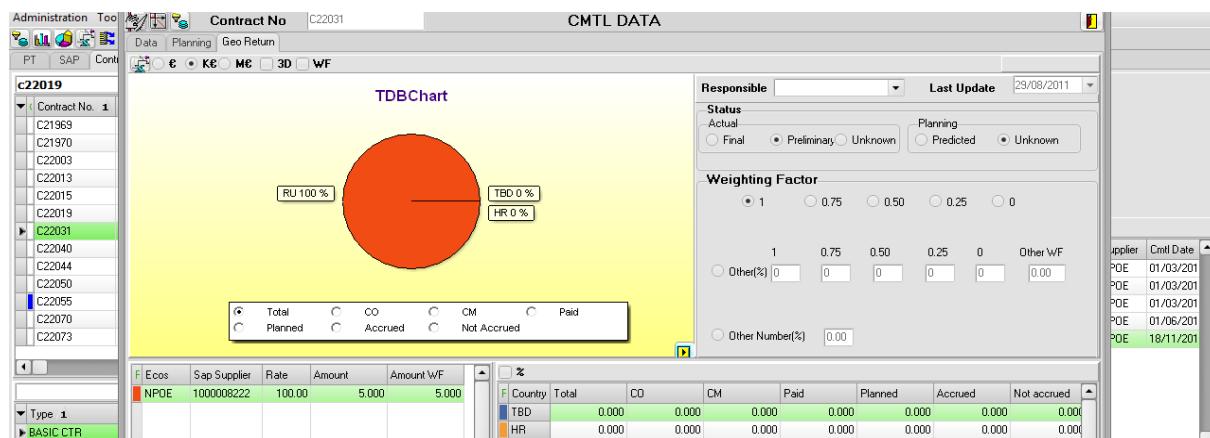


Figure 4: The GeoReturn tab is the third tab in the commitment line screen.

Commitment Line Screen: Automatic Update Geo Return

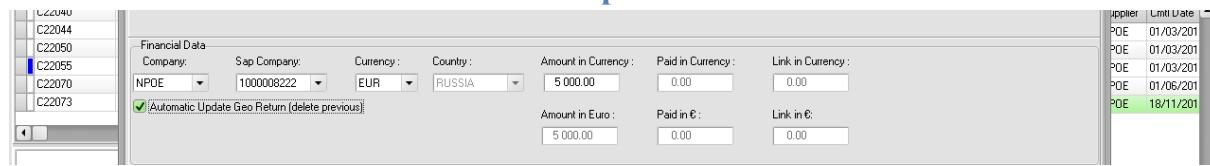


Figure 5: When the user changes the supplier on a commitment, the GeoReturn is automatically updated if this box is checked.

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.

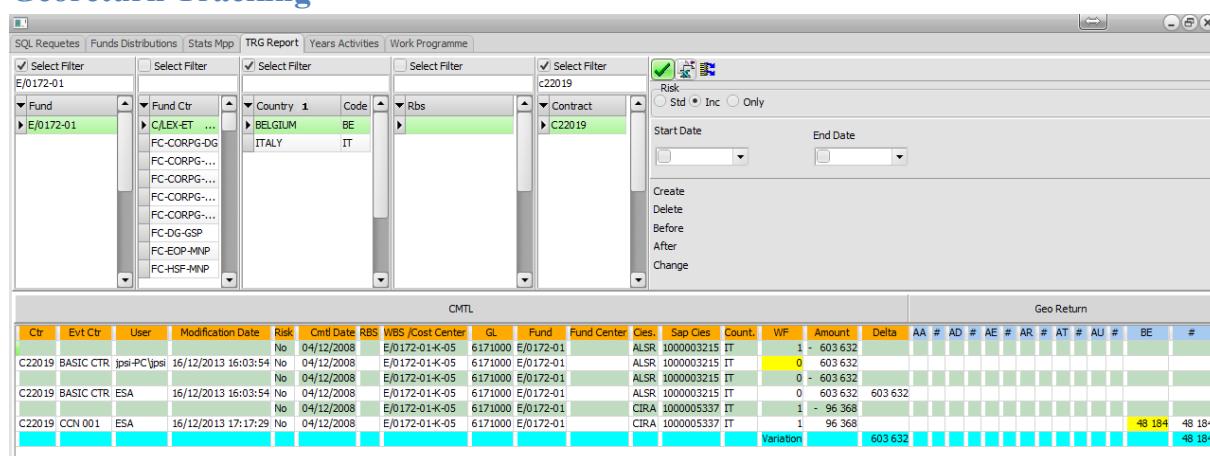
Double-Click Modify Commitment Line

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



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)

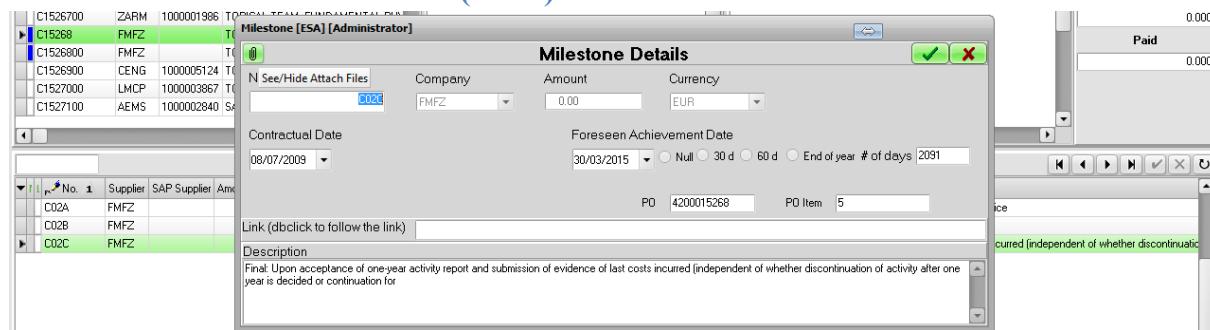


Figure 6: For LAU users, it is possible to attach documents to individual milestones (the paperclip icon).

Workforce Module (LAU)

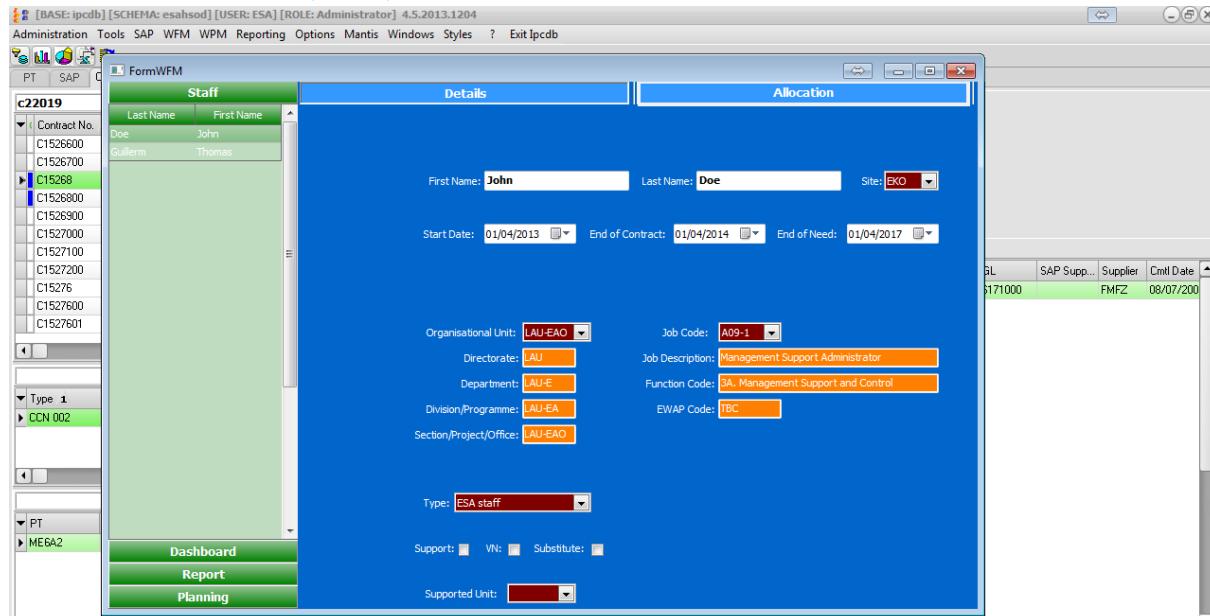


Figure 7: The Workforce Module is available for LAU users.

Notification of Commitment and Shopping Cart Reports (LAU)

NOTIFICATION OF COMMITMENT



To: BELINGHERI M-OPS-HM	Ref.: PFL-PL/	Date: 16/12/2013
<u>From:</u> -	Establishment: ESAHQ	Address Code: PFL-PLL
<u>Via:</u> -	-	
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 Cntl 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-Comittments 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.
307	IPCDB	Hints now appear when the user holds the mouse over the buttons in the upper-left-hand corner.



What's New 6.1.3 Release, September 2019

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.

Administration Tools SAP WPM Reporting Options Mantis Windows ? Exit ipcdb									
PT	SAP	Contract	Mpp	MCP	SAP Mts	PO ipcdb	Payment Assistance	ARCHIVE	Sap Mpp
CTR									
▼ Ctr N°	Prime	Description							
C1331000	INTO	FLIGHT OF E							
C1331300	SERS	SOFTWARE I							
C1333200	UNGA	HYDROVINA							
C1335200	DSFR	FULL DEVELI							
C1336000	ALEI	REMOTE AT							
C1337300	SERS	INFORMS -21							
► C13383	NPOE	ATV INTEGR.							
C1338400	CNES	SEEBECK DU							
C1338401	CNES	SEEBECK DU							
C1339600	BDIS	TECHNICAL I							
C1339800	CNES	LOGISTIC SU							
C1340100	DMAT	DEVELOPME							
<input type="radio"/> € <input checked="" type="radio"/> KE									
Total	62 849.993		62 849.993		62 849.993				
Planned	0.000		684.396		673.621				
Actual	62 849.993		62 165.497		62 176.272				
Provisional			0.000						
Commitment Cost Payment									
<input type="radio"/> € <input checked="" type="radio"/> KE Risk Standard Included Only									
Target 0.000 ✓									

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.

ctr n°	ctr des.	evt ctr	evt desc.	ipcdb wbs	wbs	fund	gl	fund ctr
C13383	ATV INTEGRATION CCN 115	LOI/ATP PENDING MS284 AOPS Z 06 TRAINER	NE/0126-01-H	E/0126-01		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 6.1.3 Release, September 2019

S [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 Modified...	User Name	Description
► C0CA658		ES	OracleConstraintsEdt.doc	31/07/2013 12:05...	psi-PC\psi	
C0CA658		FR	Manual.pdf	31/07/2013 12:05...	psi-PC\psi	
C0602200		FR	Adobe-ReaderX.exe	31/07/2013 11:08...	psi-PC\psi	
C0602200		ES	utorrent.exe	31/07/2013 11:08...	psi-PC\psi	
C0602200		FR	ipcdblog.exe	31/07/2013 10:23...	psi-PC\psi	
C0602200		ES	ipcdblogo.bmp	31/07/2013 10:23...	psi-PC\psi	
C0602200		ES	NOC2013072315337.doc	31/07/2013 10:21...	psi-PC\psi	
C0602200		FR	sqlnet.log	31/07/2013 10:20...	psi-PC\psi	
C0602200		FR	sqlnet.log	31/07/2013 10:20...	psi-PC\psi	
C0602200		FR	sqlnet.log	31/07/2013 10:19...	psi-PC\psi	
C0602200		FR	Manual.pdf	31/07/2013 10:19...	psi-PC\psi	
C0602200		FR	Manual.pdf	31/07/2013 10:16...	psi-PC\psi	
C0602200		FR	to_.do.txt	31/07/2013 10:16...	psi-PC\psi	
C0602200		ES	Work Requests.docx	31/07/2013 10:14...	psi-PC\psi	
C0602200		FR	Work Requests.docx	31/07/2013 10:11...	psi-PC\psi	
C0602200		ES	to_.do.txt	31/07/2013 09:55...	psi-PC\psi	
C0602200		FR	item_618.jpg	31/07/2013 09:55...	psi-PC\psi	
C0602200		ES	LotusInstall.log	31/07/2013 09:54...	psi-PC\psi	
C20771		ES	Esa Accounts_EAC_080620.pdf	20/05/2010 13:25...	200309160717...	

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.

The screenshot shows a table of commitment lines. One line, 'C1383 ATv INTEGRATION CCN 115', is selected and highlighted in red. A context menu is open over this line, with the 'Move' option being selected. The menu also includes 'Delete', 'Copy', and 'Paste' options. The table columns include Ctr N°, Ctr Des., Evt Ctr, Evt Desc., Ipcdb Wbs, WBS, Fund, GL, Fund Ctr, Supplier, Ecos, Budkey, D, E, Out, and I.

Total	70 603.592	70 603.592	69 947.935	270.000	270.000	55.656
● C K E						
Ctr N°	Ctr Des.	Evt Ctr	Evt Desc.	Ipcdb Wbs	WBS	Fund
C1383	ATV INTEGRATION CCN 059		R5MM CONNECTIONS284 A0PS Z 06 TRAINER NE/0126-01-H	E/0126-01	6042100	1000008222 NP0E
C1383	ATV INTEGRATION CCN 061		DEVELOPMENT OF MS284 A0PS Z 06 TRAINER NE/0126-01-H	E/0126-01	6042100	1000008222 NP0E
C1383	ATV INTEGRATION CCN 063		UPDATING ACT LIGMS284 A0PS Z 06 TRAINER NE/0126-01-H	E/0126-01	6042100	1000008222 NP0E
C1383	ATV INTEGRATION CCN 092		ONBOARD TRAINING		6042100	1000008222 NP0E
C1383	ATV INTEGRATION CCN 115		LOL/ATP PENDING MA9 INCO I 569 INTERNAL COSTS PARENT FUND 110	01	6042100	1000008222 NP0E
C1383	ATV INTEGRATION CCN 125		ATV TRAINERS MO	MA9 PLN P 569 Planning for 110/569	01	1000008222 NP0E
C1383	ATV INTEGRATION CCN 091		ACT LIGHT CREW	MA9 ART Z 23 CONTRACTS PARENT FUND 1100	01	1000008222 NP0E
				M43A ART Z 2 CCN 02		C 1 552 E
				M43A ART Z 3 CCN 07		C 1 552 E
				M43A ART Z 4 CCN 14		C 1 552 E

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 6.1.3 Release, September 2019

The screenshot shows a software application window titled 'JPSI' with a globe icon. The menu bar includes 'Administration', 'Tools', 'SAP', 'WPM', 'Reporting', 'Options', 'Mantis', 'Wjndows', and '?'. A blue circle highlights the 'Options' tab. Below the menu is a toolbar with buttons for PT, SAP, Contract, Mpp, MCP, S/P Mils, PO Ipcdb, Payment Assistance, ARCHIVE, Sap Mpp, and CAP. The main area contains several tables: 'ctr' (Contract), 'PO' (Purchase Order), 'EVT/MP' (Events/Milestones), and 'SAP MILESTONES'. The 'Payment Assistance' tab is highlighted in the toolbar.

Omissions

Georeturn Tool

This feature has been removed from the Tools menu on the menu bar.

Milestone Synthetic View

The synthetic view option is no longer available on the milestone right-click menu, but it is still available via Payment Assistance.

Add History

The option to add history on a commitment line is no longer available on the right-click menu, but it is still possible to add history through the History option on this menu.

Payment Assistance

The Events function has been removed.

ODS

All functions that are related to the ODS system have been removed from the menu bar.

SAP Tab

The checkbox "Nodes with cmtl" has been deleted.

SAP Mpp Tab

The CA/PA Graph and Georeturn Graph buttons have been deleted from the options in upper left-hand corner or the screen.

Import Excel → Duration in Months on Potential Contracts (For GSP)

In the Planned Contracts window, the option to enter the number of months has been omitted from the Parameters section of the window.

Fixed Bugs from the 2013.03.12.8 Version

No.	Mantis	Tab	Description
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.

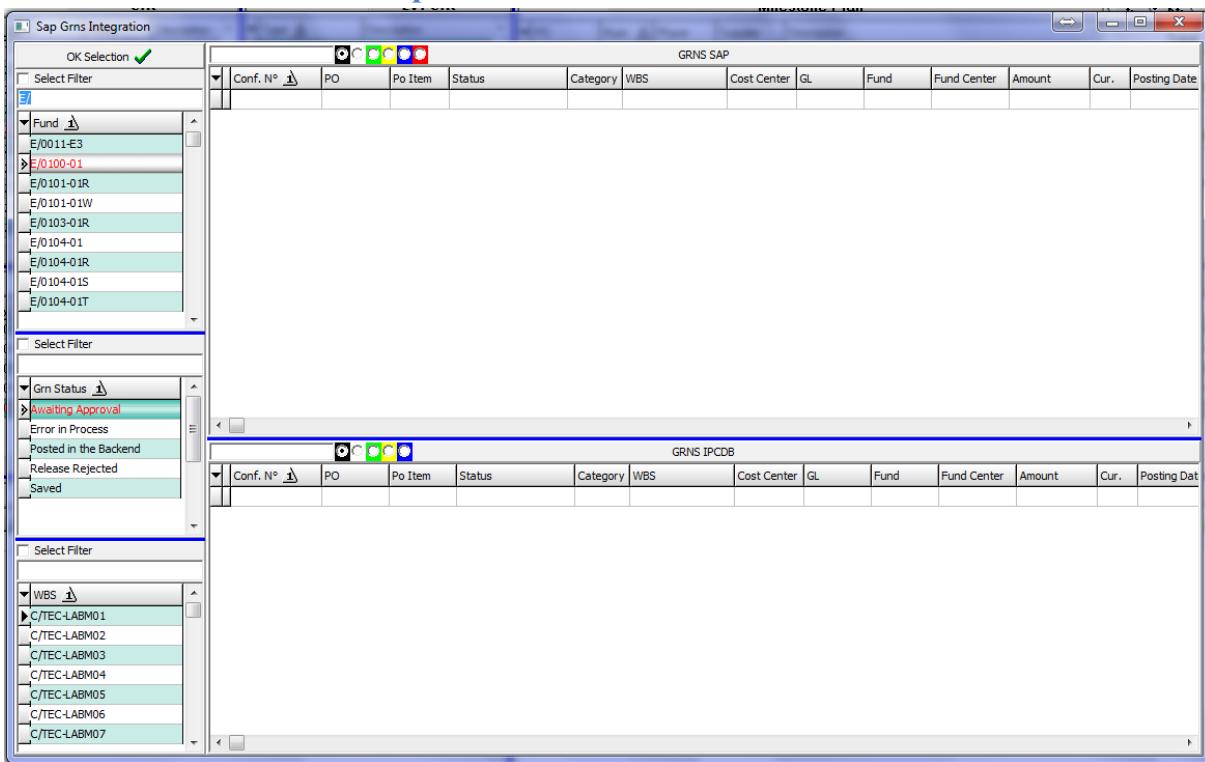


What's New 6.1.3 Release, September 2019

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 6.1.3 Release, September 2019



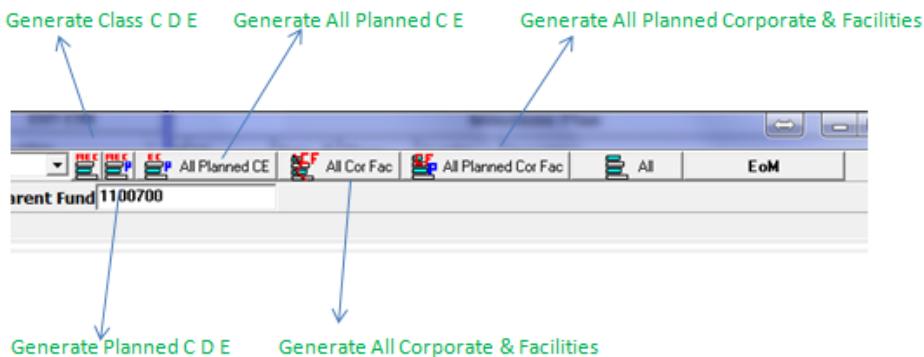
Fixed Bugs from the 2013.03.12.1 Release

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

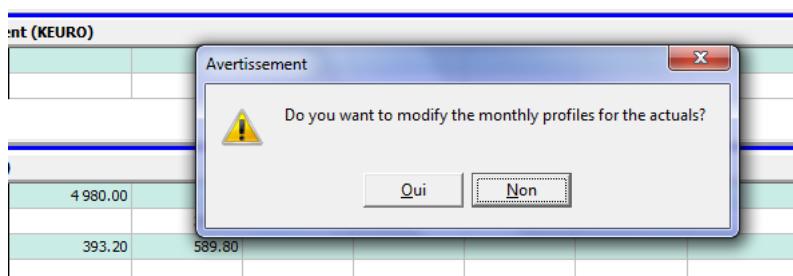
Workforce Planning Module (WPM)



- 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					



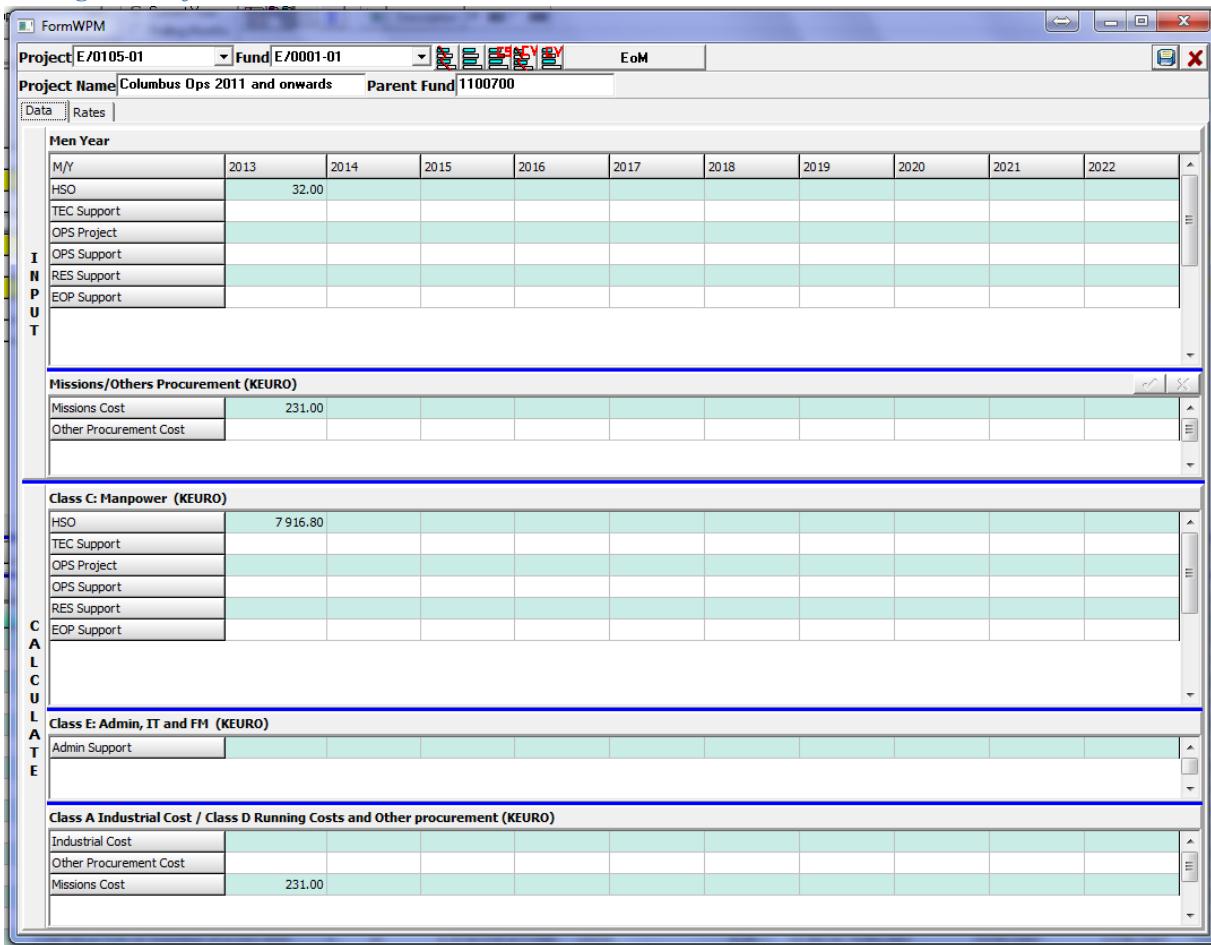
- Clicking on Yes (Oui) modifies the Men.Year values for months passed e.g. If the current month is March, January’s and February’s values change.
- Clicking on No (Non) leaves previous months’ values unchanged and spreads out the new value across the rest of the year. If the new men.year is less than the actuals, a delta will be applied to December of the current year.

Revisions in Version 2013.03.12

New Features

Workforce Planning Module (WPM)

Management of Accounts, Dates, and Amounts



The screenshot shows the 'FormWPM' window with the following details:

- Project:** E/0105-01
- Fund:** E/0001-01
- EoM:** EASY EASY
- Project Name:** Columbus Ops 2011 and onwards
- Parent Fund:** 1100700
- Data | Rates |** (Buttons)

Men Year (Table):

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) (Table):

Missions Cost	231.00									
Other Procurement Cost										

Class C: Manpower (KEURO) (Table):

HSO	7 916.80									
TEC Support										
OPS Project										
OPS Support										
RES Support										
EOP Support										

Class E: Admin, IT and FM (KEURO) (Table):

Admin Support										

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

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".



What's New 6.1.3 Release, September 2019

	SAP WBS/CC	Ctr N°	D.	E.	Output	EPA	Fund Center	Fund	GL	Item	Cry	Date	Amount	P. Amount	Outst.	Des
	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	HICRU00	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	HICRU00	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_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	

Object Name: Columbus Ops 2011 and onwards Parent Fund: 1100700

ata Rates

Men Year

M/Y	2013	2014	2015	2016
HSO				
TEC Support				
OPS Project				
OPS Support				
RES Support				
EOP Support				

Show All Lines
Hide (if null)
Month Planning

Missions/Others Procurement (KEURO)

Missions Cost	231.00		
Other Procurement Cost			

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_



What's New 6.1.3 Release, September 2019

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.

A screenshot of a Windows application window titled "FormWPM". At the top, there are dropdown menus for "Project" (set to E/0100-01) and "Fund" (set to E/0100-01). Below the menu bar is a toolbar with several icons, including a red "X", a green checkmark, and a blue floppy disk. The main area contains a table with two rows. The first row has columns for "Project Name" (Columbus module and ground segment), "Parent Fund" (1100550), and "Data" (highlighted in blue). The second row has a single "Rates" column. The status bar at the bottom shows "EoM".

- 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.



What's New 6.1.3 Release, September 2019

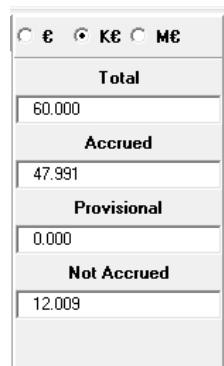
Provisionally Accrued Milestones

- 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.

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



- Once a milestone is set as provisionally achieved, its foreseen date is no longer modifiable.

- The color-coded milestones are visible in both the MCP and CAP views. In the CAP view, the milestones are visible when clicking on a project's Cost values.



The screenshot shows a software interface for the CAP view. At the top, there is a table titled "COST" with columns for Jun, Jul, Aug, Sep, Oct, and Nov. Below this is a larger table with rows containing numerical values like .000, 969.432, 24.000, 163, etc. A specific row is highlighted in yellow, and the value "25.000" is displayed in red. At the bottom of the screen, there is a detailed view of a row from the cost table, showing columns for ID Date, C Dat, F Dat, A Dat, and a small icon column. The icon in the last column of the detailed view is circled in red.

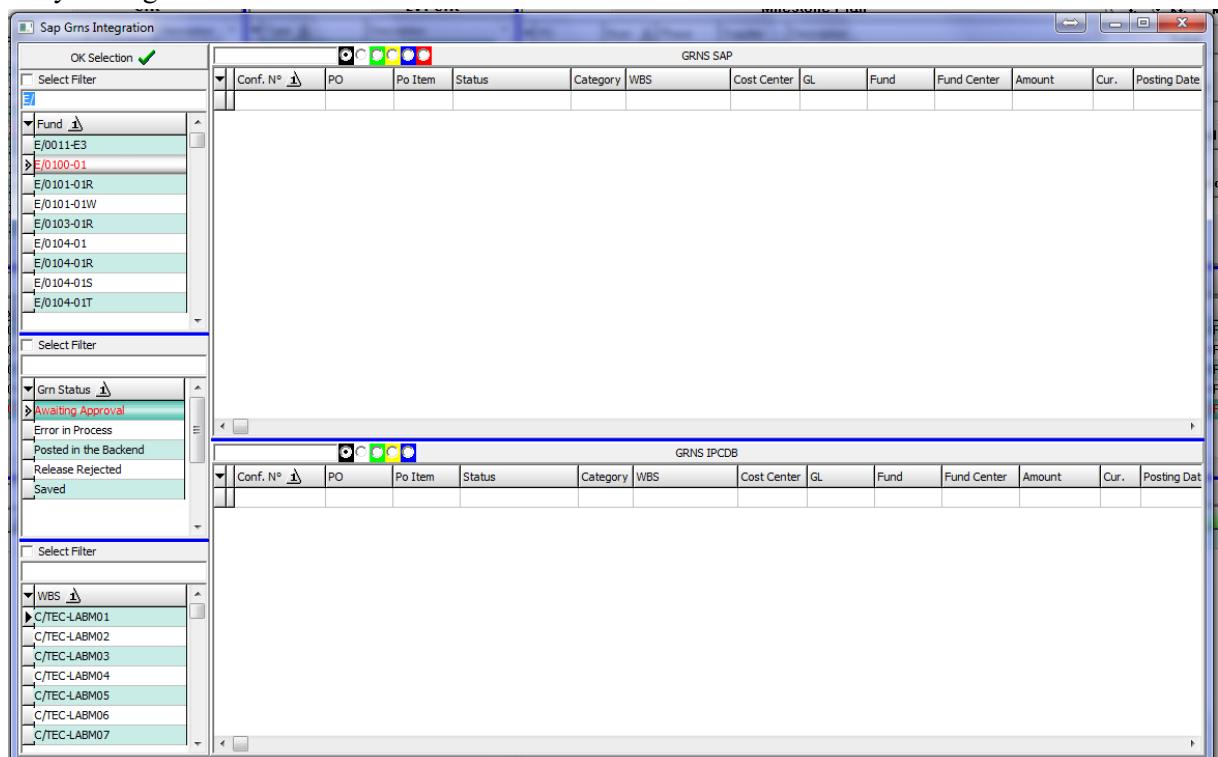
	Jun	Jul	Aug	Sep	Oct	Nov
.000	969.432			24.000	163	
				50.000	45	
				25.000	56	
					100.000	
.600					55	
500						

ID Date	C Dat	F Dat	A Dat	
12/2008	15/12/2008	06/05/2009	06/05/2009	
17/2008	08/01/2010	12/10/2010	12/10/2010	<input type="checkbox"/>
17/2008	08/01/2010	14/03/2011	14/03/2011	<input type="checkbox"/>

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



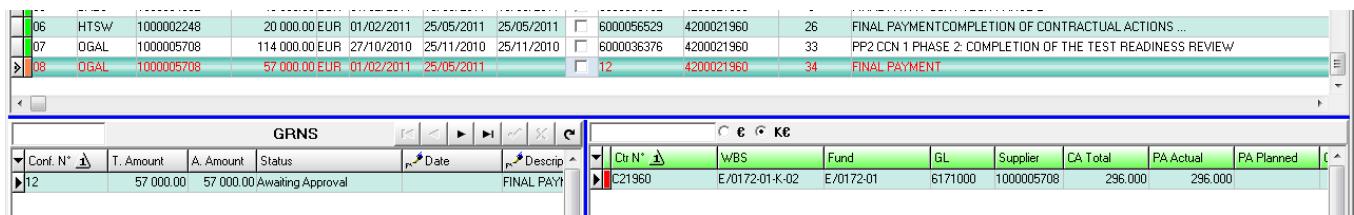
follows:

- 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.
- 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.



The screenshot shows two overlapping windows. The top window is a grid titled 'GRNS' with columns: Conf. N°, T. Amount, A. Amount, Status, Date, Descr., Cr. N°, WBS, Fund, GL, Supplier, CA Total, PA Actual, PA Planned. It contains three rows of data. The bottom window is a detailed view of a GRN with fields: Conf. N°, T. Amount, A. Amount, Status, Date, Descr., Cr. N°, WBS, Fund, GL, Supplier, CA Total, PA Actual, PA Planned. The status is listed as 'Awaiting Approval'.

- 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 être 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 être 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 géographique. Ce n'est pas possible de modifier le retour géographique: apparemment les calculs utilisés dans le module du georeturn ne prennent pas en compte les vraies données et génèrent des pourcentages avec un nombre excessif de chiffres décimales qui à son tour empêchent la validation des entrées (vidéo envoyée 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. Inchoerence dans la facon de calculer les totaux entre les onglets Contract et MPP. Inchoerence dans la facon de calculer les totaux entre les onglets Contract et MPP (voir fichier en piece 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 renseigne.
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 Balczo
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 controlleurs ainsi que les opérateurs racontaient souvent ce problème. Selon Filippo, il y a un query non-obligatoire que 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