



WELCOME

- Timings
- Safety
- Ground rules
- Objectives



YOUR TRAINER

Name:

Contact number: -

Email:

TOPICS	01 WHAT IS IFS LOBBY?	02 BENIFITS	
03 CONFIG OVERVIEW	04 DATA SOURCE DESIGNER	05 LOBBY ELEMENT DESIGNER	
06 LOBBY PAGE DESIGNER	07 CONTEXT PANE ELEMENTS	08 WORKSHOP & MANAGING IFS LOBBIES	



BEFORE WE START

GENERAL INFORMATION

- Timings
- Session Objectives
- Training Material and Environment Access
- Demo and Workshop Exercises
- Questions and More Information



Before we Start lets go through some of the General Information of the session.



Link to Application

User Name(s)

User Password(s)

IFS LOBBY

INTRODUCTION



A personal view

Bringing you closer to **what's happening** in your business

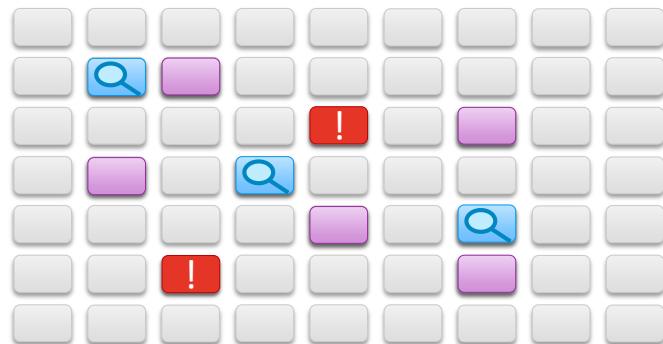
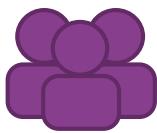
Bringing you closer to the things you **need to do**

Bringing you closer to the things you **should keep an eye on**

IFS

IFS LOBBY

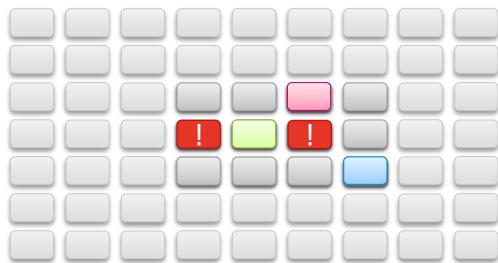
SIMPLE, FOCUSED AND COMPREHENDIBLE



IFS

IFS LOBBY

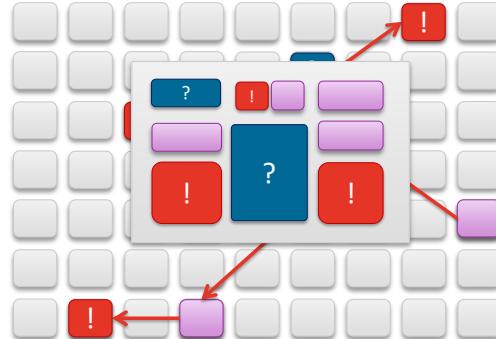
MONITOR AND MANAGE BY EXCEPTION



IFS

IFS LOBBY

INCREASE PRODUCTIVITY



Lobbies bring all this information into a single place, so that the user instantly get a complete view of the things they care about, and don't risk missing things they should care about. The result is minutes, if not hours, saved.



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SIMPLE—FOCUSED—UNDERSTOOD

MONITORING—WORKING BY EXCEPTION

INCREASED PRODUCTIVITY

BEAUTIFUL

FROM THIS

FROM THIS

The screenshot displays the IFS ERP interface across multiple windows:

- Customer Orders:** Shows a list of orders with columns for Order No., Site Name, Additional Discount (%), Order Type, Customer No., Customer Name, Coordinator, Salesperson, Invoiced Date, and Status.
- Sales Contracts:** Shows a list of contracts with columns for Sales Contract No., Name, Contract Type, Description, Customer ID, Customer Name, Customer Category, Contract Currency, and Contract Status.
- Supplier invoice Analysis - 1 (85):** A detailed view of supplier invoices with columns for PO Reference, Sub Contract Reference, Status, Currency, Unique Project ID, Gross Amount, Supplier Name, and Sub Grp. It also shows Invoiced Identity and Tax Amount.
- Invitations to Tender:** A list of tender invitations with columns for Sale Contract No., Company Name, Contract Type, Description, Contract Status, Site, Contract Manager, Customer ID, and Manager Name.
- Material Requirements Lines:** A table showing material requirements with columns for Order No., Line No., Revision No., Part No., Part Description, Site, Site Description, Condition Code, Condition Code Description, Internal Customer No., and Active.
- Customer Order - V10062:** A detailed view of a customer order with sections for Order Details, Order Lines, Address, Approvals, and Subscriptions.
- Sub Contracts:** A table showing sub contracts with columns for Sub Contract No., Contract Type, Description, Supplier ID, Supplier Name, Status, Currency, Company Code, Company Name, Site, and Active.
- Approvals:** A list of approval objects with columns for Object Name, Object Key, Approval Step No., Approval Step Description, Approver Name, Approver Email, and Group ID.

TO THIS

PROJECT MANAGER Manager-JOKE

PROJECTS		CPI	SPI
Project ID	Name		
2328	2528		
3238			
4444444444	4		
D_TEST_CLO Test Cancelled			
PRJ-User - Day PRJ-2669			
		3	2
		3	4
		5	+

ACTIVITY EXCEPTIONS

Late Planned	138
Late Released	198
Cost Exception	68
Hours Exception	43

ACTIVITIES - NEXT 30 DAYS

To Start (Critical)	4
To Finish (Critical)	17
To Start	5
To Finish	17

SUPPLIER	CUSTOMER
66.1K	20.25K
overdue invoices	overdue invoices

LATE ORDERS

Customer Orders	2
Purchase Orders	9
Shop Orders	2
Work Orders	19

RESOURCE PLANNING - NEXT 30 DAYS

Discipline	Planned Hours	Day Capacity	Other Hours
Civil Engineer	~125	~120	~5
Junior Engineers	~15	~10	~5
Structural Engineers	~10	~10	~5
Electrical Engineering	~10	~10	~5
Process Engineering	~25	~15	~5

RISK COST EXPOSURE

Date	Cost Exposure
2014-01	~100,000
2014-02	~120,000
2014-03	~140,000
2014-04	~160,000
2014-05	~180,000
2014-06	~200,000
2014-07	~220,000
2014-08	~240,000
2014-09	~260,000
2014-10	~280,000
2014-11	~300,000
2014-12	~320,000

PROJECT BY STATUS

Status	Count
Initialised	40
Started	5
Completed	5
Approved	35

PROJECT BY PROGRAM

Program Id	Count
00 - CONS	11
10 - R&D - CON	10
IND-BIKES	1

PROJECT BY CATEGORY

Category Id	Count
ENG	1
DOM	2
EXC	2
RACING	4
FUN	1

THINGS TO DO

Category	Count
PURCHASING	0
PRs to authorize	0
Authorize Invoices for Payments	3
POs to authorize	1
RISK	1
Risk Analysis to approve	1
Risk Actions assigned	7
LINE MANAGEMENT	2
Expense Sheets to approve	2

DUE - NEXT 30 DAYS

Category	Count
Customer Invoices	0
Invoice Plan lines	1
Supplier Invoices	2
Risk Actions	3

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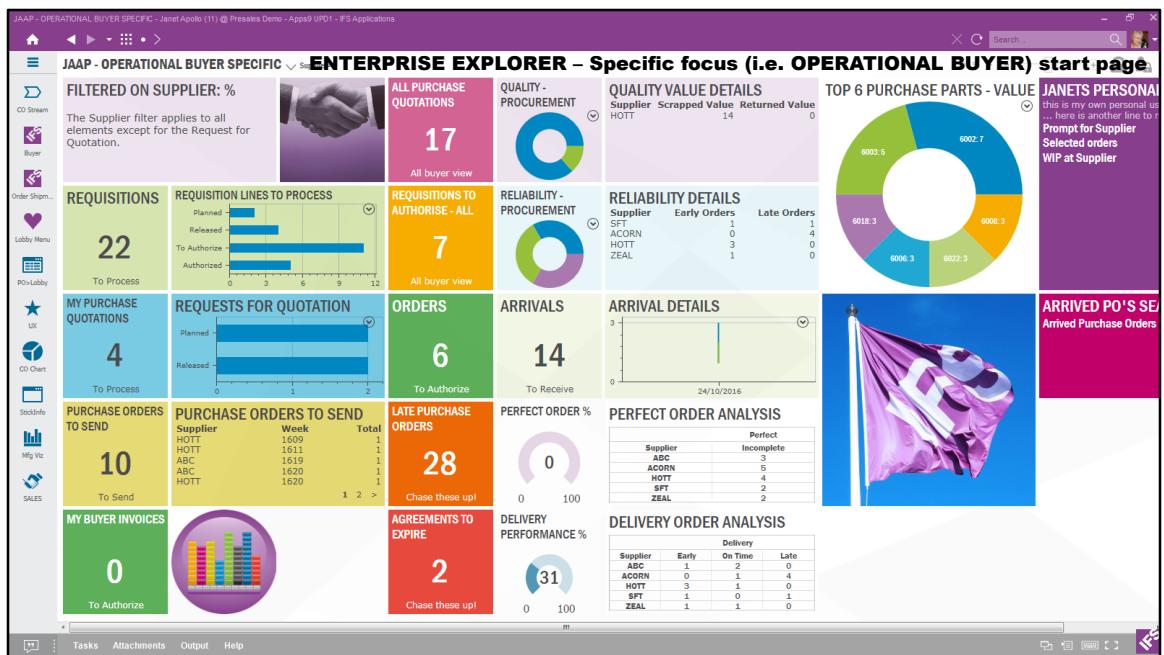


IFS LOBBY MAKE IT YOURS

The image shows four distinct IFS software dashboards, each representing a different company's manufacturing operations. The dashboards are arranged in a 2x2 grid.

- KIMAL:** Displays metrics like OPEN CONTROL PLANS (864), SHOP ORDERS (201), REPORTED MTS (2714), SCRAP COST (37), and various efficiency and scrap cost graphs.
- 5C:** Shows OPEN CONTROL PLANS (14), SHOP ORDERS (11), and various efficiency and scrap cost graphs.
- Beijer Electronics:** Features a "LINKS" section with a "Changing the game" link, followed by operational metrics: OPEN CONTROL PLANS (864), SHOP ORDERS (201), OPERATIONS (14), SHOP ORDERS (11), LABOR (40), and SCRAP COST (37).
- VSMC:** Displays OPEN CONTROL PLANS (1650), SHOP ORDERS (116), OPERATIONS (14), SHOP ORDERS (11), LABOR (40), and SCRAP COST (37). It also includes a "COPY OF MULTIPLE BY COLUMN" section.

At the bottom left is the IFS logo, and at the bottom right is the number 13.



AURENA – Call Center Lobby start page

The screenshot shows the AURENA Call Center Lobby start page. On the left, there's a sidebar with navigation links: Create Case, Create Case Task, Create Global Solution, Cases, Tasks, and Global Solutions. The main area is titled "Call Center" and contains several data cards:

- CASES CREATED BY ME:** 13
- CASES QUEUED TO ME:** 0
- CASES QUEUED TO MY QUEUES:** 0
- MY OPEN CASES:** (Table)

Case	Severity	Focus Date
GLB100138 - Title	3 NORMAL	28/04/2017, 16:20
GLB100176 - Test	3 NORMAL	06/05/2017, 14:16
GLB100178 - Test of Dispatching Tasks	3 NORMAL	06/05/2017, 14:40
GLB100215 - doc delete test	3 NORMAL	12/05/2017, 10:25
- MY CASES PENDING COMPLETION:** 0
- OPEN TASKS IN MY CASES:** Create Task (0)
- OPEN TASKS IN MY CASES:** 6
- TASKS QUEUED TO ME:** 0
- TASKS QUEUED TO MY QUEUES:** 0
- MY OPEN TASKS:** (Table)

Task	Severity	Due Date
GLB100138 - 100 - Title	3 NORMAL	
- TASKS TO BE CLOSED:** 0
- SOLUTIONS CREATED BY ME:** 3
- SOLUTIONS QUEUED TO ME:** 0
- SOLUTIONS QUEUED TO MY QUEUES:** 0
- MY OPEN SOLUTIONS:** (Table)

Solution	Category
100680 - Test 1	REPAIR EXCHANGE
100500 - Solution to test	ERROR
- DECLINED SOLUTIONS:** 0

AP Alan Prost IFS

AURENA – Document Management Lobby start page

Document Management

CREATE DOCUMENT

- Upload Documents
- Create from Template

MY CHECKED OUT DOCUMENTS

Title	Days Elapsed
Document left checked out...	2121
Doc 011	307
sadsads	104
Test2	96

MY DOCUMENT APPROVALS 2

MY DOCUMENTS IN PROGRESS 88

MY INCOMING DOCUMENTS 2

MY DOCUMENTS WITHOUT OBJECT CONNECTION 47

DOCUMENT FOLDERS

- Created By Me 8
- My Folders 1
- My Department Folders 0

MY RECENTLY CREATED DOCUMENTS

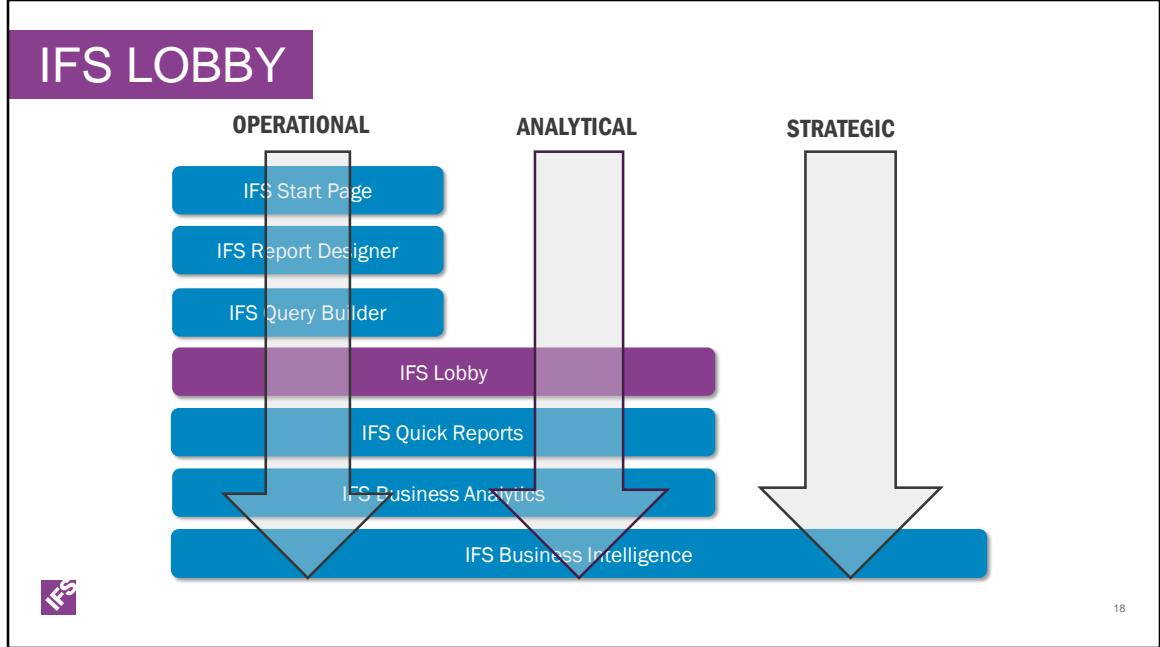
Title	Date
Supplier general info	07/02/2018, 14:17
New design Tree house	18/12/2017, 13:25
text3	15/12/2017, 10:15
text2	15/12/2017, 10:15

MY RECENTLY MODIFIED DOCUMENTS

Title	Date
Supplier general info	07/02/2018, 14:17
New design Tree house	18/12/2017, 13:29
text3	15/12/2017, 10:15
text2	15/12/2017, 10:15

SEARCH DOCUMENT...

MY RECENT DOCUMENT ACTIVITIES...



IFS LOBBY BENEFITS

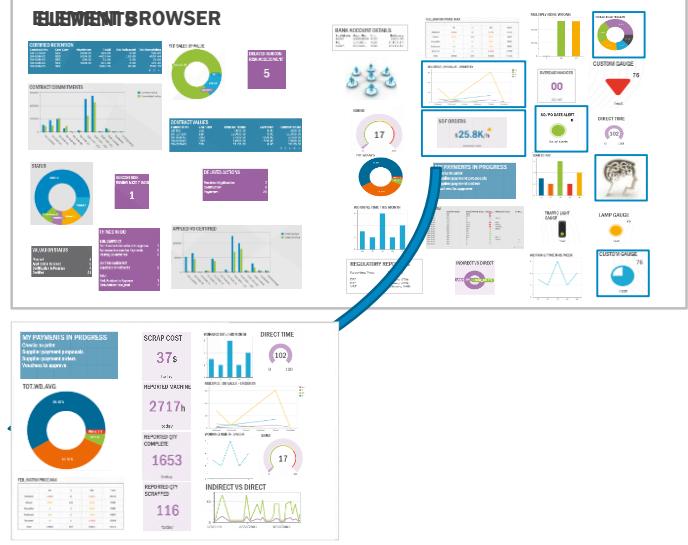
- All IFS Lobby administration tools are run inside IFS Applications
- No deployment or build needed
- Possible to export and import
- Direct manipulation—WYSIWYG (What you see is what you get)
- Possible to drill down from page to data source (for ease of use)



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HOW IT WORKS

LOBBY PAGE



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A lobby is created using a collection of elements, these elements and more elements are in a library known as the element browser.

We can move elements around, remove elements and add new ones in.

Or we can start from scratch and design our own new lobby.

IFS LOBBY

LOBBY CONFIGURATION

IFS ENTRY POINT

- IFS AURENA and IFS ENTERPRISE EXPLORER
- User Configurable
- Easy to understand

INSIGHT

- Real-time focus on exceptions
- Not more data but the right data

TAKE IT WITH YOU

- Device independent



IFS LOBBY

STARTING POINT FOR THE BEST UX

ENTERPRISE EXPLORER LOBBIES

- First in Applications 9
- Enhancements in Applications 10

AURENA LOBBIES

- First in Applications 10
- Casual and B2B user Start Page

A REAL FOCUS FOR THE USER – SHOWS WHAT MATTERS MOST

LOG ON >

FOCUS >

ACT >

RELAX >



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LOBBY CONFIGURATION

OVERVIEW

MAPPING DESIGNER

IFS Applications 10

PAGE DESIGNER

ELEMENT DESIGNER

DATA SOURCE DESIGNER



IFS Applications 10
'Client type'

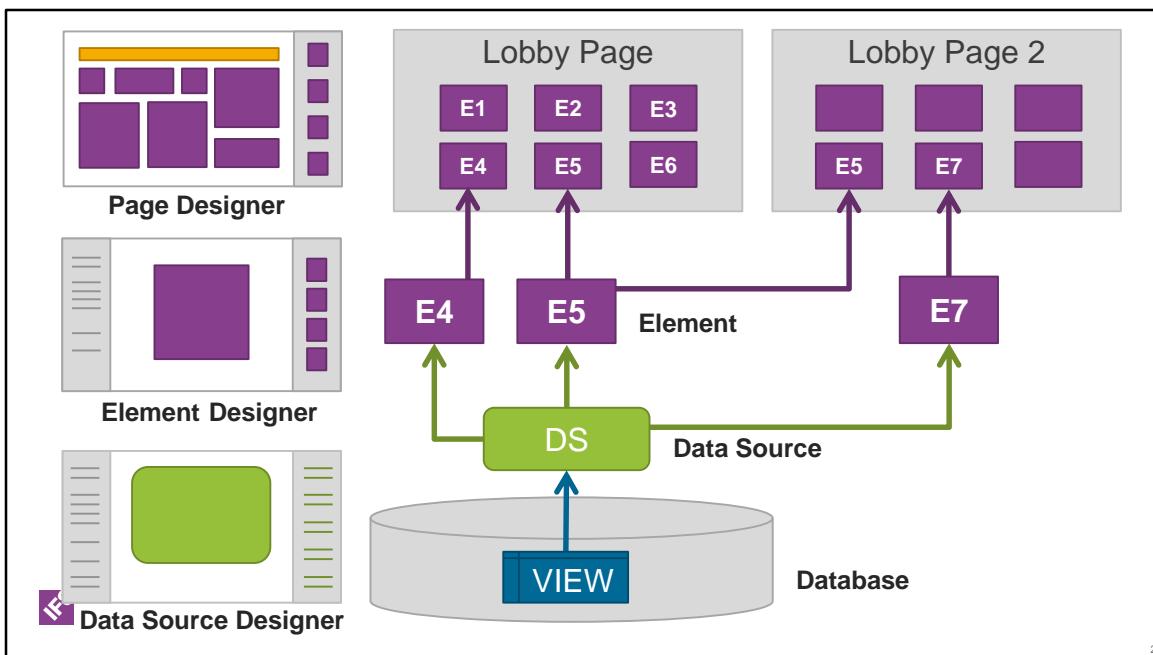
Client Type:

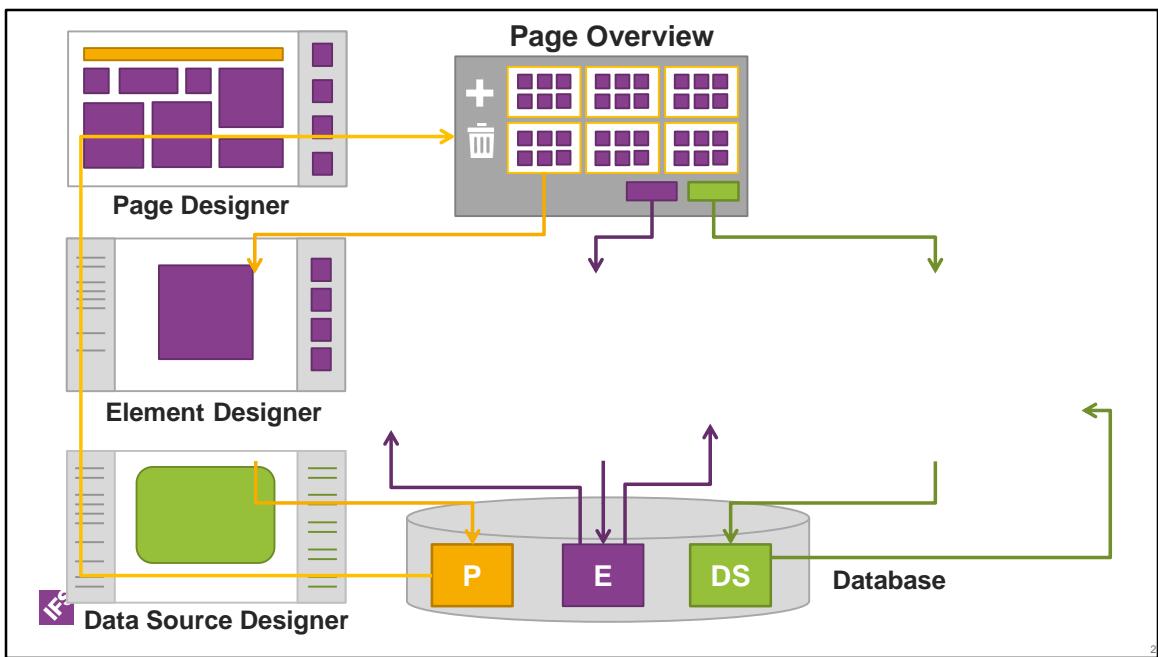
- EE Client
- EE Client**
- Web Client
- Web B2b Client
- All Clients

view for the products which

Auto Refresh real-time (option by element)

Have MULTIPLE lobby pages





PRACTICE

HANDS ON

- What You Learned
 - Overview of lobbies
 - Lobby concept and Architecture
 - Benefits of lobbies
- Lets Login to IFS Applications



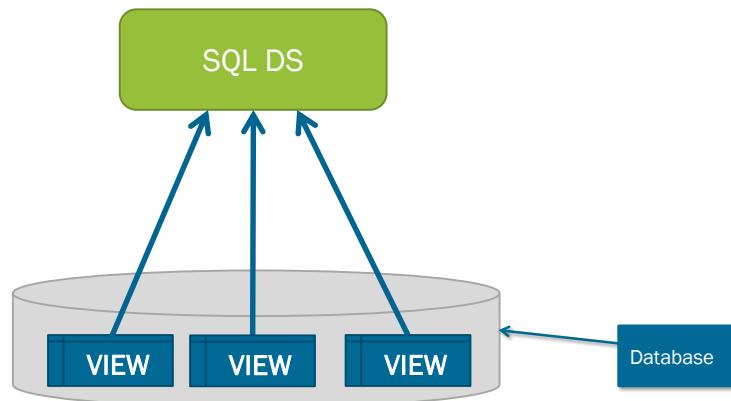
IFS LOBBY

DATA SOURCE DESIGNER

IFS LOBBY**LOBBY DATA SOURCE DESIGNER**

IFS

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The screenshot shows the IFS LOBBY Data Source Designer interface. At the top, there is a purple header bar with the text "IFS LOBBY" and a green header bar with the text "DATA SOURCE DESIGNER". Below these, the main interface is divided into three panels:

- Properties**: A blue callout pointing to the leftmost panel, which contains the "Definition" and "Columns" sections of the data source designer.
- Used in**: A blue callout pointing to the bottom-left section of the central panel, which displays a list of objects where the current data source is used.
- Preview**: A blue callout pointing to the rightmost panel, which shows a preview of the data source results, including a chart titled "MOS ACTIVE SALES PERIOD" and a table with 231 rows.
- Data source browser**: A blue callout pointing to the bottom-right section of the central panel, which lists various business activities and their descriptions.

The interface includes a search bar at the top right and a sidebar on the left with navigation links like "Home", "Log Out", and "Help".

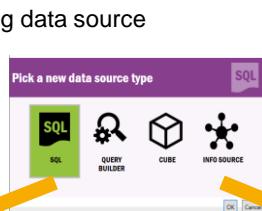
30

IFS LOBBY

Create new or duplicate existing data source
Select data source type

IFS

one view



multiple related views

Data Source Designer

Definition

Name: `00_PURCHASE_ORDER_LINE Order By Case`

View: `PURCHASE_ORDER_LINE_ALL`

Condition:

```
( Contract = '1' AND PART_NO like 'W%' AND PART_NO not in ('6600', '98-200')) OR (Contract = '98' AND PART_NO not in ('AA-100', '93')) OR (Contract = '3' AND PART_NO like 'N%' ) OR (Contract = 'H3' AND PART_NO like 'KS%')
```

Group by:

Order by:

```
CASE WHEN State = 'Released' THEN 0 WHEN State = 'Confirmed' THEN 1 WHEN State = 'Arrived' THEN 2 WHEN State = 'Received' THEN 3 WHEN State = 'Closed' THEN 4 ELSE 5 END,
```

State ASC

Columns

Column	Name
contract	Site
part_no	Part
buyer_code	Buyer
description	Description
(bus_unit_price+1)*original_qty	Price
original_qty*original_qty	Qty
bus_qty_due * 2	Due
demand_code	Demand Code
state	State

Add Columns... ▾ ▾

SQL Data Source

Result (Limited to max 40 records)

Site	Part	Buyer	Description	Price	Qty	Due	Demand Code	State
M1	K5-IMPLLER	ZAOGE	Engine 10 Impeller	15000	3600	140	Project	Released
1	11000		Engine 10 Impeller	15000	3600	140	Project	Released
1	58-100	ALATIN	Racing Wheels	404	16	8	Invent Order	Released
1	96-2000	NILEFR	Steel beam	86	1	2	Invent Order	Released
50	AA-MS-02		Manufactured Serial Part	2		4	Component Repair Exchange	Released
50	AA-MS-02		Manufactured Serial Part	2		4	Component Repair Exchange	Released
90	XX-A11		Fan Blade	101	1	2	Invent Order	Released
90	XX-ENG	*	Engine, Jet Turbine	1	1	2	Maintenance Repair and Overhaul	Released
M1	K5-IMPLLER	*	20KV DC pump impeller	2501	1	2	Project	Released
M1	K5-IMPLLER	*	20KV Pump Impeller	2801	1	2	Project	Released
1	58-100	ALATIN	Racing Wheels	101	1	2	Invent Order	Released
1	96-2000	NILEFR	Steel beam	86	1	2	Invent Order	Released
1	96-2000	NILEFR	Steel beam	86	1	2	Invent Order	Released
90	AA-PS-02	*	Punch Serial	501	1	2	Component Repair Order	Released
90	XX-A11	*	Fan Blade	101	1	2	Interm Order	Released
90	XX-A12	NILEFR	Shaft	101	1	2	Interm Order	Released
90	XX-ENG	*	Module R, Combustion	101	1	2	Interm Order	Released
1	58-100	*	Engine, Jet Turbine	1	1	2	Maintenance Repair and Overhaul	Released
M1	K5-P-CAP	*	Propeller, One Piece	10000	16	8	Project	Released
M1	K5-IMPLLER	*	20KV DC pump Impeller	10000	40	40	Project	Released
1	58-100	*	Engine 10000	509	35	40	Invent Order	Released
1	11000	*	Engine 11000	1818	324	36	Invent Order	Released
1	58-100	*	Racing Wheels	505	25	10	Invent Order	Released
1	98-100	*	Brake Wheels	7000	400	40	Invent Order	Released

Preview Parameters Import Export

Used in Elements:

- ORDERS BY SITE STATE `00_PURCHASE_ORD_Z02`
- ORDER STATE TRND `00_PURCHASE_ORD_Z02`
- OPEN ORDERS `00_PURCHASE_ORD_ZX1`
- ORDER LOAD `00_PURCHASE_ORD_ZZ2`

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Search

00_PURCHASE_ORDER_LINE Order

Active Users

Activity Sum

AD_DelayedExecutionItemsByPlan

AD_DelayedExecutionItemsByReq

AD_IncompleteWollyPlannedFinish

AD_LateArrival

AD_LatePlannedActivities

AD_ListReleasedActivities

AD_ListOfConfigurations

AD_PunchItems

AD_PunchItems1

AD_WorkOrdersOfDelayingCompat

DEMO



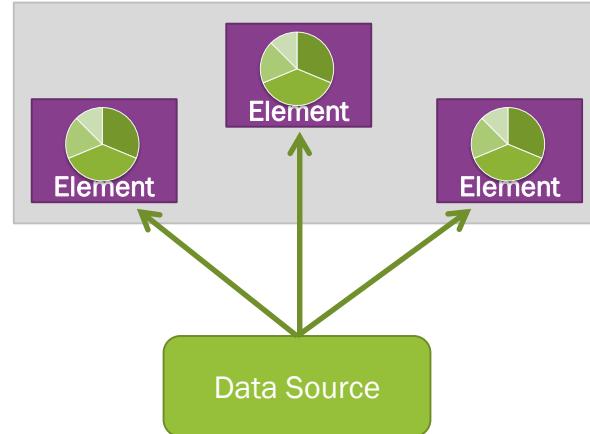


IFS LOBBY

LOBBY ELEMENT DESIGNER

IFS LOBBY

LOBBY ELEMENT DESIGNER



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An element is a visual representation of a data set that is shown in a lobby page, The element receives this data through a data source.

LOBBY ELEMENT DESIGNER

The screenshot illustrates the IFS Lobby Element Designer interface. It features several panes:

- Properties**: A pane on the left containing layout settings for an element named "MF Interrupted Operations". It includes fields for Name, Title, Title Visibility, Text Color, Size, Background Color, Opacity, and Background Image.
- Data**: A pane below the Properties pane showing data source settings for "MF Interrupted Operations". It includes fields for Data Source, Column, Order No, and Aggregate.
- Counter Element**: The main workspace where a counter element is displayed. It shows the title "INTERRUPTED" and the value "0" under "OPERATIONS". There are buttons for Preview, Parameters, Translations..., Import, and Export.
- Preview**: A small window showing a preview of the element as it would appear in a user interface.
- All**: A pane on the right listing various elements categorized by type (e.g., Counter, Operation Scrap...). Each entry includes a thumbnail, a name, a count (e.g., 9), and a brief description. The "INTERRUPTED" element is highlighted in green.
- Element browser**: A pane on the right showing a search interface for finding elements.

Elements are created in the element designer, these are the key panes in the element designer.

Element Designer

Layout

- Name: SDF Purchase Orders
- Title: SDF ORDERS
- Text Color: Dark Gray
- Visible: Yes
- Size: 2x1
- Background Color: Light Gray
- Opacity: 90%

Data

- Data Source: z10_PURCHASE_ORDER_LINE 3
- Column: price
- Aggregate: Average
- Auto Refresh: Yes

Navigation

- Page: Purchase Order Lines
- URL Address: /sap/btp/wPurchaseOrderLine
- Use data source condition: Yes

Formatting

- Prefix: \$
- Suffix: /h
- Use Thousand Separator: No
- Decimal Places: 3
- Display Null Value as: Zero
- Use K,M,B: Yes
- Round Result: Yes

Counter Element

SDF ORDERS
\$ 4.643K /h
expense rate upper bound 5K

All

SDF ORDERS
SDF Purchase Orders
z10_PURCHASE_ORDER_LINE 3
Value of SDF order cost per hour evaluated between target upper limit.

SERIALS LACKING MAINT...
SA_SerialLackingMaintenanceProgramdC
SA_SerialLackingMaintenanceProgramdD

SERIALS WITH OVERDU...
VPM_SerialWithOverdueTasksCounter
VPM_SerialWithOverdueTasksList

SERVICEABLE
VPM_ServiceableSerialsCounter
VPM_ServiceableSerialsList

SHIPMENTS CLOSED FOR P...
SFC_Shipments_Closed_for_Period_30_Days

SHIPMENTS DUE IN NEXT...
Shipping Planner Outbound Shipments Due

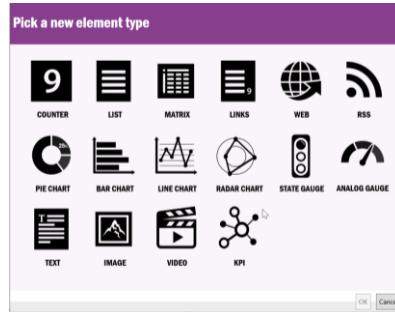
Database

E

LOBBY ELEMENT DESIGNER

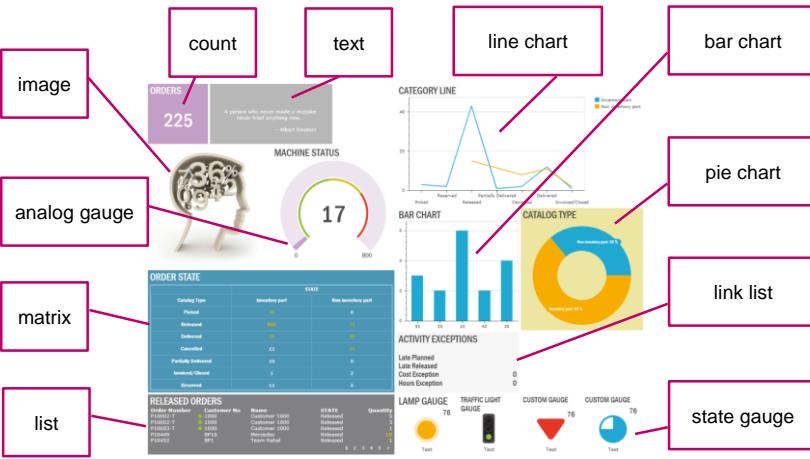
DESIGN YOUR ELEMENT

- Create new or duplicate existing element
- Select element type



LOBBY ELEMENT DESIGNER

DESIGN YOUR ELEMENT



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DEMO



DOCUMENTATION & HELP

TECHNICAL DOCUMENTATION



IFS Foundations | Overview
IFS Administration & Configuration Guide
Search
Custom Objects
Search Fields
Advanced Search
Broadcast Messages
Other Objects
User Globals
Personalization Functionality
Device Specific Settings
Links
Page Overview
Page Structure
Data Source Designer
Element Designer
Configuring Counter Elements
Configuring Gauge Elements
Configuring Metric Elements
Configuring Web Elements
Configuring Grid Elements
Configuring Pie Chart Elements
Configuring Bar Chart Elements
Configuring State Gauge Elements
Configuring Text Elements
Configuring Image Elements
Configuring Video Elements
Translating and Localizing
Installation and Security
Integrations and Security
My Start Pages
Dashboards
Background Processing
Reporting
Business Intelligence
Data Management
Email
Localization
System Configuration and Utilities
System Parameters
Licenses
File Server
Web Client
Mobile Client
Documentation
IFS Documentation Guide

Element Designer
The element designer allows you to create new and configure elements. The tools has four areas: The Properties, the Preview, the Element Browser and the Used On.

Contents

- Properties
- Preview
- Element Browser
- Used On pages

PERFECT % - Element Designer

Name: Operational Buyer perfect order compared to
PERFECT %
Title Validity:
Text Color: Dark Gray
Background Color: Operator
Background Image: Operator
Background URL: No Image
Custom Image URL:

Analog Gauge Element

PERFECT %

72

0 100

Parameters Transformations Import Export

Used on Pages:

JAPPIK OPERATIONAL BUYER OPERATIONAL BUYER

100%	99%	98%	97%	96%	95%	94%	93%	92%	91%	90%	89%	88%	87%	86%	85%	84%	83%	82%	81%	80%	79%	78%	77%	76%	75%	74%	73%	72%	71%	70%	69%	68%	67%	66%	65%	64%	63%	62%	61%	60%	59%	58%	57%	56%	55%	54%	53%	52%	51%	50%	49%	48%	47%	46%	45%	44%	43%	42%	41%	40%	39%	38%	37%	36%	35%	34%	33%	32%	31%	30%	29%	28%	27%	26%	25%	24%	23%	22%	21%	20%	19%	18%	17%	16%	15%	14%	13%	12%	11%	10%	9%	8%	7%	6%	5%	4%	3%	2%	1%	0%
------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	----	----	----	----	----	----	----	----	----	----

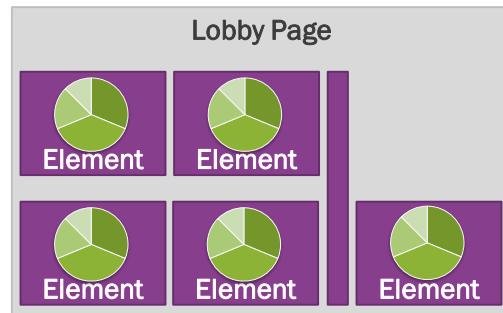
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IFS LOBBY FOR AURENA

LOBBY PAGE DESIGNER

LOBBY PAGE DESIGNER



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A specific lobby page is what we describe as a lobby, a lobby page can contain many Elements of various element type. We can add section separators \ dividers to control how we place our elements on the page.



Plan is to do a live demo here of a new element creation: New (pie chart) -> DATA JA Purch Value (group: part no value: part no) Count auto > NAVIG: Purch Order Lines tick > FORMAT Count (select) SAVE

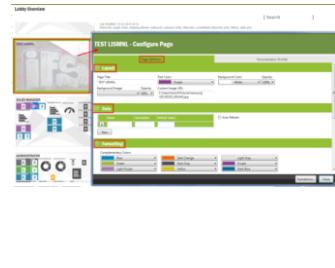
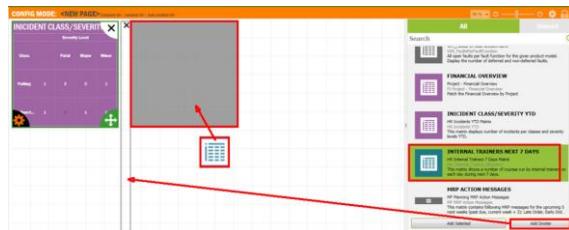


Configuration mode

LOBBY PAGE DESIGNER

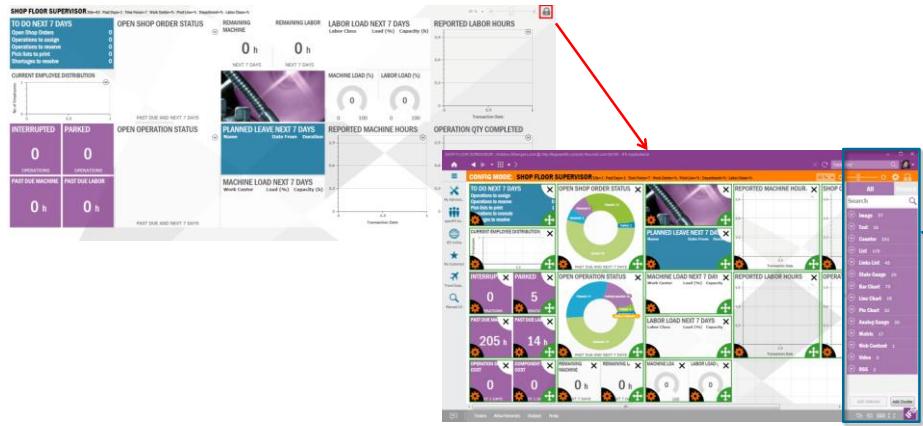
CREATE NEW PAGE

- Create new or duplicate existing page (via Lobby Overview)
- Design your own lay-out
- Drag and drop needed elements



LOBBY PAGE DESIGNER

MODIFY EXISTING PAGE



You can interact with a Lobby Page in several ways:

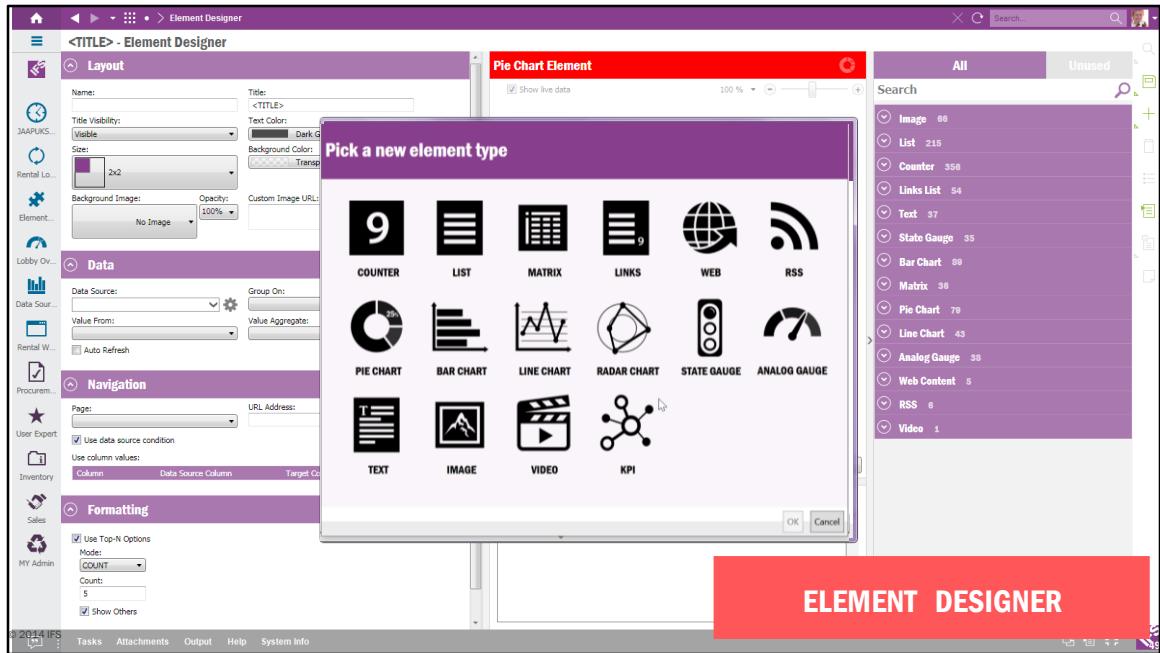
Click on Elements to navigate to the source data, provided the Elements are setup for navigation.

Double click on Elements and expand them to fill the Page area.

Zoom in and out of the Page, and change the screen orientation if your device supports it.

Configure and personalize the Page.

If your Page has Elements that use parameters, modify the parameters to change the data that is visualized.



Pick the element type you want – Pie Chart in this case – click OK

NOTE: RADAR and KPI elements are NEW to Applications 10

Element Designer

TOP 5 PURCHASE ORDER VALUE - Element Designer

Layout

Name: JA Top 5 Purchase Order Value Title: TOP 5 PURCHASE ORDER VALUE
Visible: Yes Size: 2x2 Background Color: Dark Grey
Background Image: No Image Opacity: 100%
Custom Image URL:

Data

Data Source: Purchase Value Group On: Part No
Value From: Part No Value Aggregate: Count
Auto Refresh:

Navigation

Page: Purchase Order Lines URL Address: ifspfrtbwPurchaseOrderLine?ACTION=populg
 Use data source condition

Use column values:

Column	Data Source Column	Target Column
PART_NO		<input checked="" type="checkbox"/> PART_NO

Formatting

Use Top-N Options Mode: COUNT Count: 5
 Show Others

Pie Chart Element

Show live data: 100 %

All **Unused**

Search

- Image 88
- List 215
- Counter 358
- Links List 54
- Text 37
- State Gauge 35
- Bar Chart 88
- Matrix 38
- Pie Chart 80
- Line Chart 43
- Analog Gauge 38
- Web Content 5
- RSS 6
- Video 1

Preview Parameters Import Export

Used on Pages:

ELEMENT DESIGNER

JA PO Receipts before Today - Data Source Designer - Janet Apollo (11) @ kthorne22 IFS-Racing - IFS Applications

Lobby > Lobby Data Source Designer

JA PO Receipts before Today - Data Source Designer

Definition

Name: JA PO Receipts before Today

View: PURCHASE_ORDER_LINE_ALL

Condition:

```
OBSTATE = (select &AO.PURCHASE_ORDER_LINE_API.FINITE_STATE_ENCODE_
('Released') from dual) or OBSTATE = (select
&AO.PURCHASE_ORDER_LINE_API.FINITE_STATE_ENCODE_ ('Received') from dual)) and
PLANNED_RECEIPT_DATE < trunc(to_date( '#TODAY#', 'YYYY-MM-DD-HH24:MI:SS' ))
```

Group by:

Order by:

Columns

Column	Name	Type

Add Columns... ▾ ▾

Information

Author: jaipuk
Keywords: purch
Descriptive Text: Last Modified: 24/04/2015 15:05
Copied From: Presentation Object: [bobj:DataSourceId:52277-4302-463a-8f](#)

SQL Data Source

Result (Limited to max 40 records)

Order No	Line No	Release No	Blanket Order	Blanket Line	Assortment	Buyer Code	Buy Unit Meas	Contract
D555135	1	1				CRJE	*	501
D555155	1	1				JAGR	pcs	501
P660007	1	1				JAGR	pos	501
P660008	2	1				AND	pos	501
D555147	1	1				UK_DEMN011	pos	501
S133001	1	1				UK_DEMN011	pos	501
S133002	1	1				UK_DEMN011	pos	501
D555128	1	1				CRJE	pos	501
T10000	2	1				UK_DEMN011	pos	501
S133002	2	1				UK_DEMN011	pos	501
S133002	1	1				UK_DEMN011	pos	501
P660008	2	1				JAGR	pos	501
P660008	1	1				JAGR	pos	501
P660005	1	1				JAGR	pos	501
P660010	1	1				UK_DEMN011	I	501
P660004	1	1				JAGR	pos	501
D555128	2	1				CRJE	pos	501
S133006	1	1				UK_DEMN011	pos	501
S133006	2	1				UK_DEMN011	pos	501
D555147	1	1				AND	pos	501
D555065	1	1				CHLI	pos	501

Preview Parameters Import Export

Used in Elements:

9 LATE PURCHASE... 1X1 JA PO Receipts before Today

Option to create a NEW data source from a saved search (Applications 10)

DATA SOURCE DESIGNER

JAAP - OPERATIONAL BUYER SPECIFIC - Janet.Apolo (11) @ Prossis Demo - Appid UP01 - IFS Applications

FILTERED ON SUPPLIER: %
The Supplier filter applies to all elements except for the Request for Quotation.

REQUISITIONS 22 To Process

MY PURCHASE QUOTATIONS 4 To Process

PURCHASE ORDERS TO SEND 9 To Send

MY BUYER INVOICES 0 To Authorize

REQUISITION LINES TO PROCESS

Planned: [Bar Chart] Released: [Bar Chart] To Authorize: [Bar Chart]

REQUESTS FOR QUOTATION

Planned: [Bar Chart] Released: [Bar Chart]

PURCHASE ORDERS TO SEND

Supplier	Week	Total
HOTT	1610	1
HOTT	1611	1
ABC	1619	1
ABC	1620	1
HOTT	1620	1

ALL PURCHASE QUOTATIONS 17 All buyer view

REQUISITIONS TO AUTHORISE - ALL 7 All buyer view

ORDERS 6 To Authorize

LATE PURCHASE ORDERS 26 Chase these up!

AGREEMENTS TO EXPIRE 2 Chase these up!

QUALITY - PROCUREMENT

QUALITY VALUE DETAILS

Supplier	Scrapped Value	Returned Value
HOTT	14	0

RELIABILITY - PROCUREMENT

RELIABILITY DETAILS

Supplier	Early Orders	Late Orders
SFT	1	1
ACORN	0	4
HOTT	3	0
ZEAL	1	0

ARRIVALS 13 To Receive

ARRIVAL DETAILS

02/08/2016

PERFECT ORDER %

PERFECT ORDER ANALYSIS

Supplier	Perfect	Incomplete
ABC	3	5
ACORN	4	0
HOTT	2	2
SFT	0	2
ZEAL	2	0

DELIVERY PERFORMANCE %

DELIVERY ORDER ANALYSIS

Supplier	Delivery
ABC	0
ACORN	0
HOTT	0
SFT	0
ZEAL	0

TOP 4 PURCHASE PARTS - VALUE

PAGE DESIGNER PERSONALIZATION MODE

100 % Search...

Tasks Attachments Output Help



JAAP - OPERATIONAL BUYER SPECIFIC - Janet-Apolo (11) @ Pressac Demo - App001 UP01 - IF Applications

PERSONALIZATION MODE: JAAP - OPERATIONAL BUYER SPECIFIC

FILTERED ON SUPPLIER: %

The Supplier filter applies to all elements except for the Request for Quotation.

REQUISITIONS 22 To Process

MY PURCHASE QUOTATIONS 4 To Process

PURCHASE ORDERS TO SEND 9 To Send

MY BUYER INVOICES 0 To Authorize

ALL PURCHASE QUOTATIONS 17

QUALITY - PROCUREMENT

QUALITY VALUE DETAILS

TOP 4 PURCHASE PARTS - VALUE

My Elements

JANETS PERSONAL CHOICE SETTINGS

Title: JANETS PERSONAL CHOICE SETTINGS

Size: 2x2

Add Item:

- this is my own personal user note
- ... here is another line to remind me of stuff
- Prompt for Supplier
- Selected orders
- MP at Supplier
- Add hyper link title

URL: Add hyper link

PAGE DESIGNER PERSONALIZATION MODE

DEMO



JAAP - OPERATIONAL BUYER SPECIFIC - Janet Apollo (11) @ Pressles Demo - Apps@UPO1 - IfS Applications

The dashboard displays the following key metrics:

- Filtered on Supplier:** % Supplier=11
- All Purchase Quotations:** 17 (All buyer view)
- Quality - Procurement:** (Circular gauge chart)
- Quality Value Details:** Supplier: HOTTT, Scrapped Value: 14, Returned Value: 0
- Top 6 Purchase Parts - Value:** (Donut chart)
 - 6002.7
 - 6002.5
 - 6001.3
 - 6006.3
 - 6002.3
 - 6002.1
- JANETS PERSONAL CHOICE:** (Text area)
 - This is my own personal user note
 - ... here is another line to remind me of stuff
 - Prompt for Supplier
 - Selected orders
 - WIP at Supplier
- REQUISITIONS:** 22 (To Process)
 - Planned: 11
 - Released: 11
 - To Authorize: 11
 - Authorized: 11
- REQUESTS FOR QUOTATION:** 4 (To Process)
 - Planned: 2
 - Released: 2
- ORDERS:** 6 (To Authorize)
 - Planned: 1
 - Released: 1
 - To Authorize: 4
 - Completed: 0
- ARRIVALS:** 14 (To Receive)
 - Planned: 1
 - Released: 1
 - To Authorize: 1
 - Completed: 12
- ARRIVAL DETAILS:** (Bar chart)
 - 24/10/2016
 - Arrival Count: 1
- ARRIVED PO'S SEARCH:** Arrived Purchase Orders (8)
- PURCHASE ORDERS TO SEND:** 10 (To Send)
 - Supplier: ABC, Total: 1609
 - HOTTT, Total: 1611
 - ABC, Total: 1619
 - ABC, Total: 1620
 - HOTTT, Total: 1620
- LATE PURCHASE ORDERS:** 28 (Chase these up!)
 - Supplier: ABC, Total: 1609
 - HOTTT, Total: 1611
 - ABC, Total: 1619
 - ABC, Total: 1620
 - HOTTT, Total: 1620
- PERFECT ORDER %:** 0 (Perfect: 0, Incomplete: 14)
- PERFECT ORDER ANALYSIS:** (Table)

Supplier	Perfect	Incomplete
ABC	5	9
ACORN	4	4
HOTTT	2	2
SFT	0	2
ZEAL	0	1
- DELIVERY ORDER ANALYSIS:** (Table)

Supplier	Delivery		
	Early	On Time	Late
ABC	1	2	0
ACORN	0	1	4
HOTTT	3	1	0
SFT	1	0	1
ZEAL	1	0	1
- MY BUYER INVOICES:** 0 (To Authorize)
 - Supplier: ABC, Total: 1609
 - HOTTT, Total: 1611
 - ABC, Total: 1619
 - ABC, Total: 1620
 - HOTTT, Total: 1620
- AGREEMENTS TO EXPIRE:** 2 (Chase these up!)
 - Supplier: ABC, Total: 1609
 - HOTTT, Total: 1611
 - ABC, Total: 1619
 - ABC, Total: 1620
 - HOTTT, Total: 1620
- DELIVERY PERFORMANCE %:** 31 (0 to 100)
- PAGE DESIGNER PERSONALIZATION ON THE RIGHT:** (Text area)

LOBBY ELEMENTS IN CONTEXT PANE

CONFIGURE UP TO 5 LOBBY ELEMENTS

- New **MAPPING DESIGNER** introduced – Applications 10

The screenshot shows the 'Mapping Designer' interface and its integration with the context pane.

Mapping Designer: A purple header bar displays 'Mapping Designer' and 'frmPurchaseOrder ➔ SUPPLIER (SITE: \$SITES\$)'. Below it is a table with two rows:

Control	Value	Parameter
X Site (dfContract)	501	
X Supplier (dfVendorNo)	ABC	

A checkbox labeled 'This element is enabled to be used in the context pane' is checked.

Context Pane: An orange box labeled 'MAPPING DESIGNER' and 'Applications 10' is shown. Below it is a screenshot of the context pane for a 'Purchase Order'.

The context pane displays two charts: 'Sales Qty' (line chart) and 'Market Shares' (donut chart). A text overlay in the center of the pane reads: 'Here you can add up to 5 Lobby Elements. Click the padlock on the right.'

The bottom of the context pane includes navigation links: Tasks, Attachments, Output, Help, and Lobby.

Supplier 1(15) *

Supplier: ABC Supplies UK Limited Association No:

General Address Contact Comm. Method Message Setup Invoice Payment Purchase SRM Info

Our ID at Supplier

Logo

Mapping Designer
frmPurchaseOrder → **SUPPLIER (SITE: \$SITE\$)**

This element is enabled to be used in the context pane

Control	Value	Parameter
X Site (dfContract)	501	
X Supplier (dfVendorNo)	ABC	

#Gantt

#Pointer Mode #Create Dependency Mode #Create Node Mode #Schedule

98 % #Show Settings

ATABDE01 Machine Project

- + 01 Kick-off Meeting
- + 01-01 Assembly 1
 - + 01 Engineer
 - + 02 Document
- + 01-02 Assembly 2
 - + 01 Engineer
 - + 02 Document
- + 02 Procurement
 - + 01 Order Steel

#Project ID #Sub Project ID #Activity... #Description #Start Not Earlier #End Not Later Than #Actual Start #Actual Finish #Total Work Days #Baseline Start #Baseline Finish #Baseline Total Work Days #fr ^

#Project ID	#Sub Project ID	#Activity...	#Description	#Start Not Earlier	#End Not Later Than	#Actual Start	#Actual Finish	#Total Work Days	#Baseline Start	#Baseline Finish	#Baseline Total Work Days	#fr ^
ATABDE01	01	01	Kick-off Meeting	26/01/2018 08:00	26/01/2018 17:00			1.00	31/01/20	31/01/20	26/01/2018 0	26/01/2018 17...
ATABDE01	01-01	01	Engineer	29/01/2018 08:00	02/02/2018 17:00			5.00	01/02/20	07/02/20	29/01/2018 0	02/02/2018 17...
ATABDE01	01-01	02	Document	05/02/2018 08:00	07/02/2018 17:00			3.00	23/05/20	25/05/20	05/02/2018 0	07/02/2018 17...
ATABDE01	01-02	01	Engineer	29/01/2018 08:00	02/02/2018 17:00			5.00	01/02/20	07/02/20	29/01/2018 0	02/02/2018 17...
ATABDE01	01-02	02	Document	05/02/2018 08:00	07/02/2018 17:00			3.00	23/05/20	25/05/20	05/02/2018 0	07/02/2018 17...
ATABDE01	02	01	Order Steel	06/03/2018 08:00	06/03/2018 17:00			6.00	06/03/20	07/03/20	06/03/2018 0	06/03/2018 17...

RESOURCES PLANNED

PERSONS ALLOCATED [MIN.]

CONNECTED ORDERS

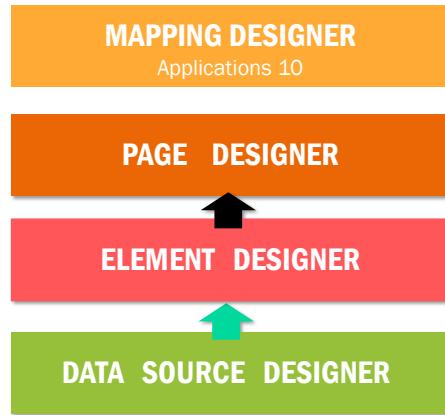
Customer Orders	Purchase Orders	Shop Orders	Work Orders
0	0	0	1

MAPPING DESIGNER
Applications 10

#Tasks #Attachments #Output #Help #System Info Lobby

IFS LOBBY CONFIGURATION

SUMMARY



Have MULTIPLE lobby pages



IFS LOBBY CONFIGURATION

SUMMARY

- IFS Applications 10 lobbies can make a real difference to:
- The way you THINK — real time focus
- The way you VISUALIZE a business situation
- How and WHERE you make the decisions that matter
- The way you FEELkeep 'one step ahead'



IFS LOBBY CONFIGURATION

SUMMARY

- The data you need
- ... when you need it
- ... wherever you are



[LOG ON >](#)

[FOCUS >](#)

[ACT >](#)

[RELAX >](#)

IFS

DOCUMENTATION & HELP

TECHNICAL DOCUMENTATION

DOCUMENTATION & HELP

TECHNICAL DOCUMENTATION



WORKSHOP EXERCISES

WORKSHOP

REQUIREMENTS

- Provide a Lobby for the user to be able to get an overall view.
- Various elements required to provide a comprehensive page with all the required information.
- Data sources should be created and\or reused to get the relevant data from the database.
- Elements should be created to convert this data from data sources into simple, comprehensive and effective information.
- Lobby Pages should be created to display these elements in a comprehensible, simple and logically grouped manner.



EXERCISE 01

- An element is required to display information on the number of orders that need to be invoiced.
- Create a data source to retrieve the relevant data to list the orders that need to be invoiced. (The data should be filtered by the company)
- Create a Counter element and format it to display the data gathered in the data source in an informative manner.
- Create a Lobby Page named “Customer Order Management”, and add the counter element to the page.



EXERCISE 02

- An element is required to display all the Customer Orders for a given company.
- Create a data source to retrieve the relevant data to list the orders that need to be displayed.
 - Show the Customer Name for each Order displayed.
 - The data should be filtered by the company
- List the element and format it to display the data gathered in an informative manner.
 - Give the user the ability to navigate to a customer order of interest.
- Add this element to the Lobby Page created previously.



EXERCISE 03

- An element is required to display the quantities of different products for customer orders.
- Create a data source to retrieve the relevant data to list quantities for products ordered in customer orders.
 - Show the Product Description
 - The data should be filtered by the company
- Create a Pie-Chart element and format it to display the data gathered in the data source in an informative manner.
- Add this element to the Lobby Page created previously



EXERCISE 04

- An element is required to indicate the number of unpaid invoices.
- Create a data source to retrieve the relevant data to list the unpaid customer invoices.
 - The data should be filtered by the company
- Create an Analog Gauge element and format it to display the data gathered in the data source in an informative manner.
- Add this element to the Lobby Page created previously.



EXERCISE 05

- An element is required to depict the sum of invoice payments per customer.
- Create a data source to retrieve the relevant data to list the unpaid customer invoices.
 - The data should be filtered by the company
- Create an Analog Gauge element and format it to display the data gathered in the data source in an informative manner.
- Add this element to the Lobby Page created previously.



ADDITIONAL EXERCISE

All Users

ANID	Anita Davies
NILEFR	Nicolas Lederer
GIBOFR	Gilles Bourquard
JEJEFR	Jérémie Jeanjean
PAGUFR	Pascal Guillermot
ALEX	Alexander Danielsson



- An element is required to show users states as given above.
- Create or reuse an existing data source to retrieve the relevant data to list the Users with the state of their account using the icons.
- Add this element to a new Lobby Page.





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IFS LOBBY SECURITY

- All data sources, elements and lobby pages get their own presentation object.
- Managing grants is on presentation object level.
- Manage grants from either the data source, data element or page themselves or search for them in the permission set.



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IFS LOBBY

TRANSLATIONS

- Elements and Pages can be translated
- Translations are stored in the database
- Same tools used when translating the Enterprise Explorer can be used.



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IFS LOBBY

IMPORT/ EXPORT

- Data sources, elements and lobby pages all have an import and export functionality.
- Installation files use the XML standard.
- This allows you to use them in a DTAP(Development,Testing,Acceptance and Production) environment.
- Source Code Management:
 - Component\server\lobby\dataSources
 - Component\server\lobby\elements
 - Component\server\lobby\pages



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WRAP-UP

A photograph of a person's arm and hand raised, palm facing forward, against a background of warm, glowing lights and a blurred audience. A purple rectangular overlay contains the text.

QUESTIONS?



PLEASE PROVIDE US FEEDBACK



THANK YOU



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