

Globant >

Fiori

SAP

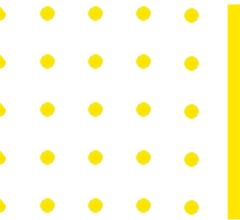
ECCE
FIDELIS

Bootcamp Fiori
Día 2

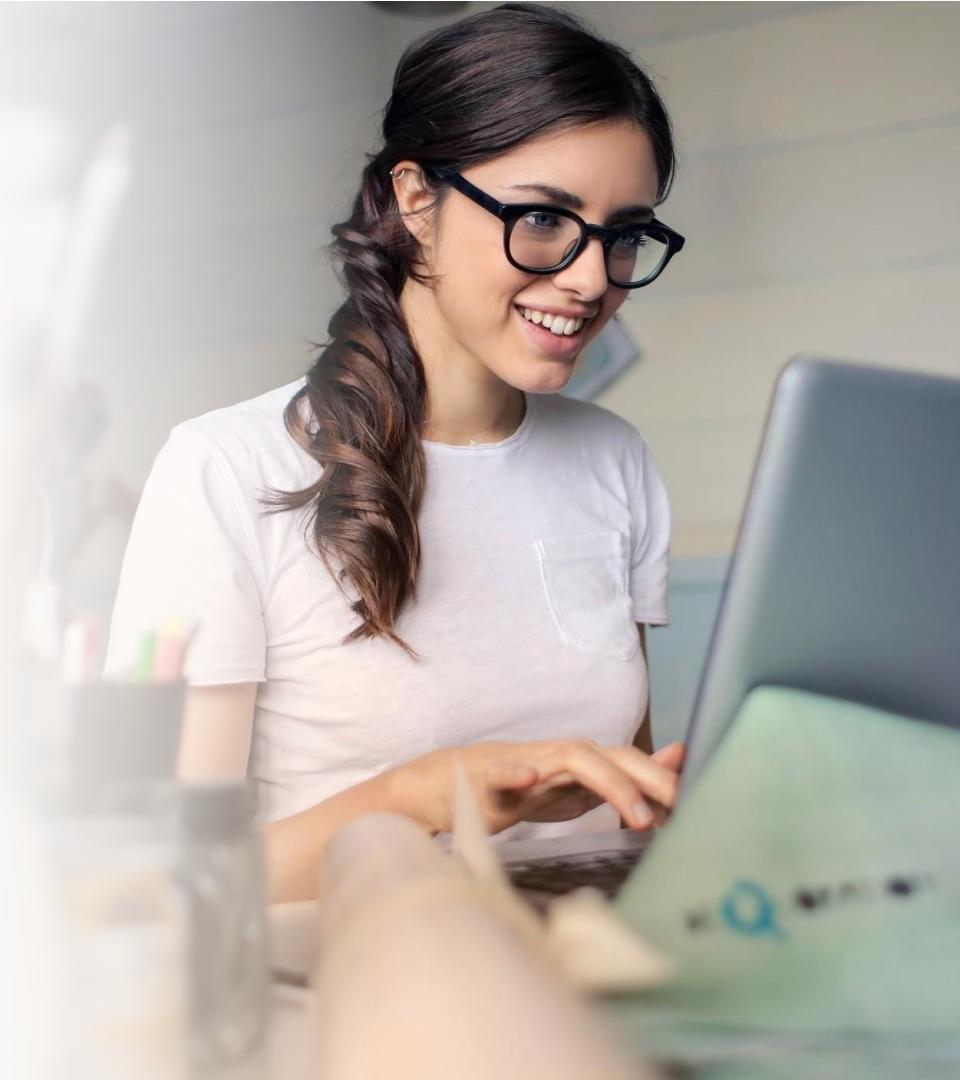
Agenda

- ¿Que es Fiori?
- SAP GUI
- Sistema de diseño Fiori
- Tipos de aplicaciones
- Librería de aplicaciones



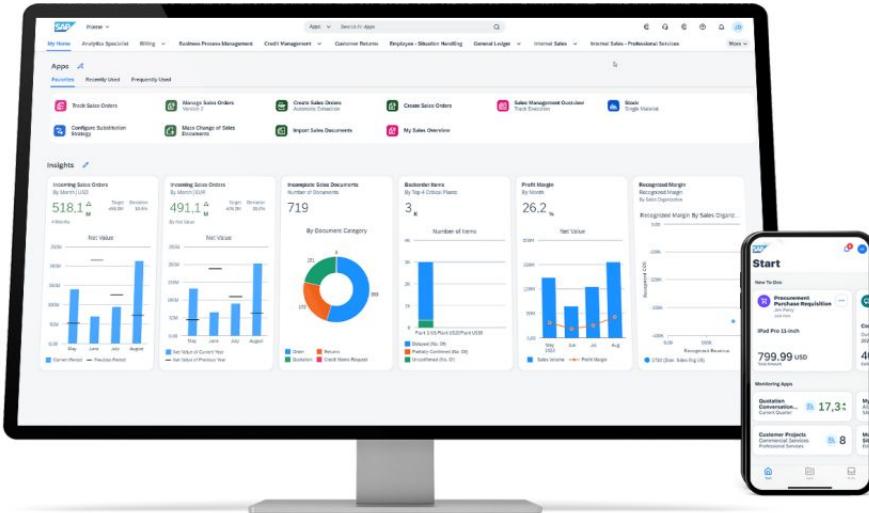


¿Qué es Fiori?

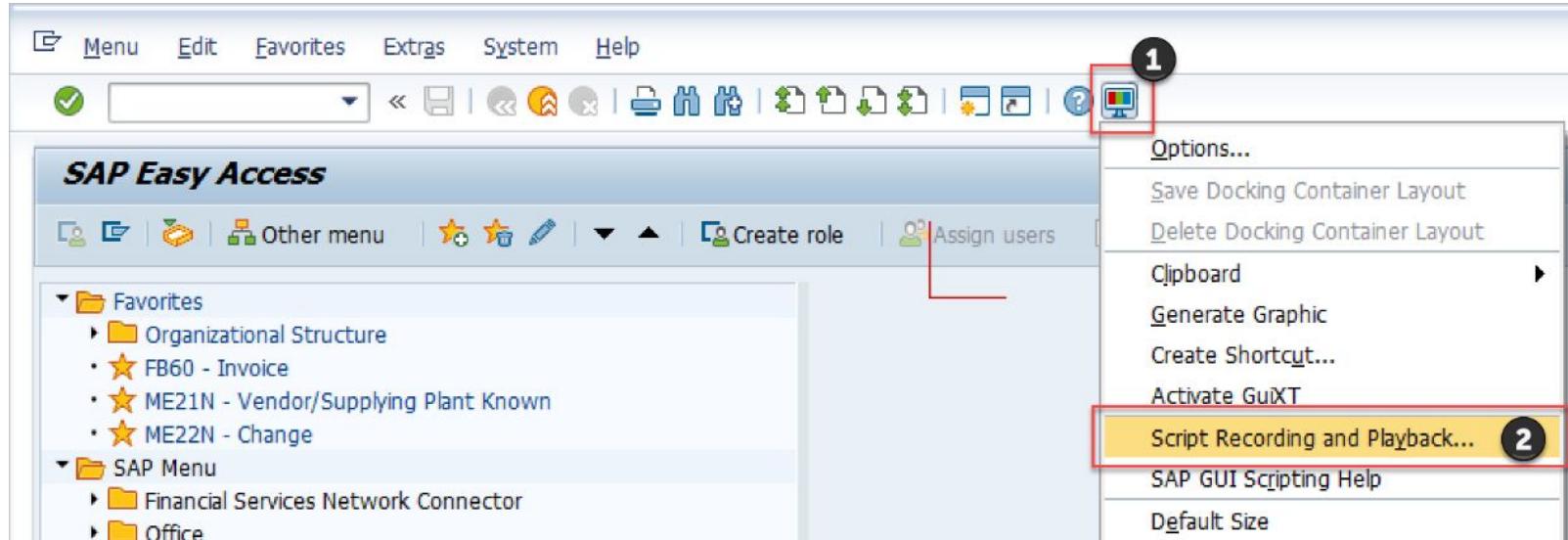


¿Qué es Fiori?

Es un sistema de diseño que reflejan una nueva forma de trabajo con las soluciones SAP. Fiori brinda una experiencia de usuario basada en roles que se pueden personalizar en todas las líneas de negocio, tareas y dispositivos. En este sentido, se habla de una nueva Experiencia de Usuario (UX: User Experience), generando y brindando una navegación satisfactoria y eficaz dentro del sistema.



SAP GUI Tradicional

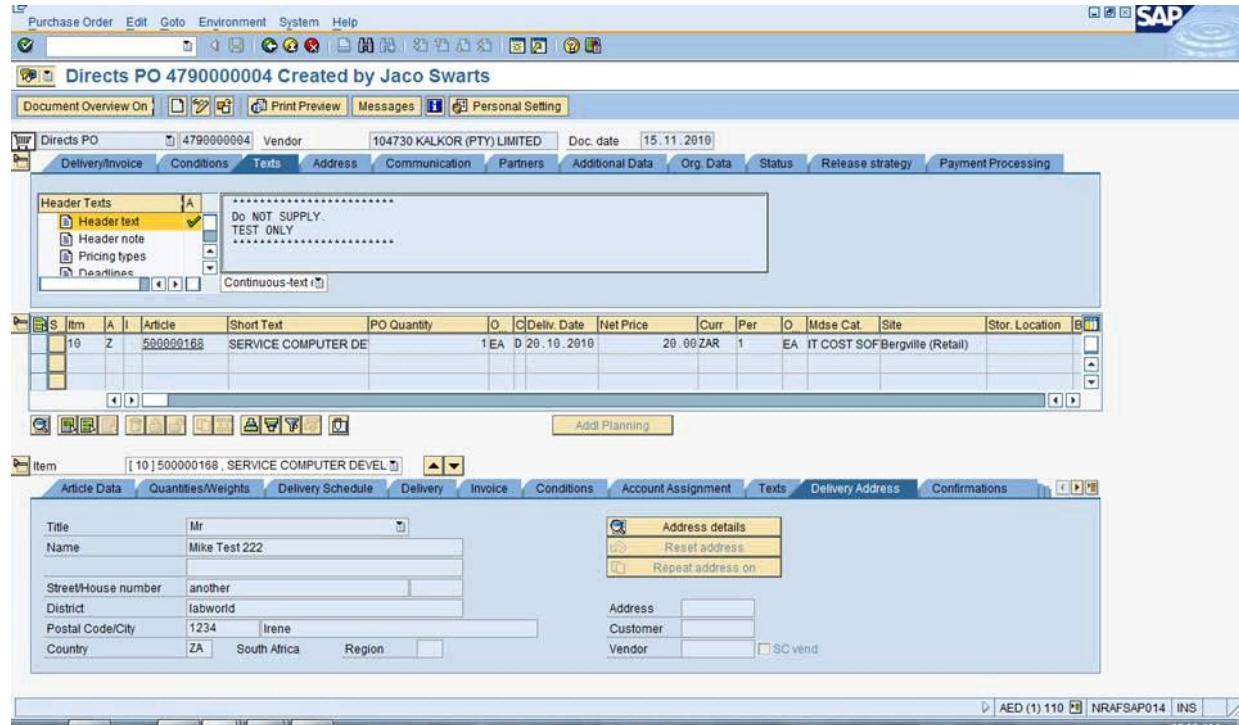


SAP GUI Tradicional

The screenshot shows a traditional SAP GUI window titled "PM Launchpad : CH.CHU". The menu bar includes "File", "Edit", "Favorites", "Extras", "System", and "Help". Below the menu is a toolbar with icons for Create, Change, Print, Confirm Time, List Orders, List Operations, Materials, Measurement, Refresh, and SAP mode. The main area displays a table of work orders with the following columns: Order, Type, Basic Start, Sch., Days, Sch. Finish, Order Description, Functional Location, and Functional Location Description. The table contains 40 rows of data, each representing a work order with its details.

	Order	Type	Basic Start	Sch.	Days	Sch. Finish	Order Description	Functional Location	Functional Location Description
	60107965	PM01	03/10/2015	○○○	177	09/06/2015	Testing long text, 03/10/2015	0101.23	TRUSSED FRAMES/CARGO AREA HULL SM VSSL
	60107649	PM01	12/10/2014	○○○	(63)	01/09/2015	RI	0101.29	VESSEL SPACES, LIVING QTRS, WORK QTRS
	60107630	PM01	12/01/2014	○○○	(N/A)		Testing WO by Syncactive, 12/01/2014	0101.262.01	(AR) OVERBOARD VALVES/HULL PENETRATIONS
	60107629	PM01	12/01/2014	○○○	(N/A)		Testing WO by Syncactive, 12/01/2014	0101.431.01	ANCHOR WINCH
	60107627	PM01	12/01/2014	○○○	(N/A)		Test without a op during create	0101.262.01	(AR) OVERBOARD VALVES/HULL PENETRATIONS
	60107522	PM01	11/13/2014	○○○	60	05/12/2015	Another Test Work Order	0101.24	MAIN DECK
	60106836	PM2B	08/24/2014	○○○	(201)	08/24/2014	HIPAP SYSTEM #2 2W/4W MAINTENANCE	0101.408.02.02	HYDROACOUSTIC POSITIONING SYSTEM # 2
	60106590	PM01	07/25/2014	○○○	(171)	09/23/2014	HV 132 needs new insert	0101.296.14	CEMENT DAY TANK #2
	60106588	PM01	07/24/2014	○○○	(52)	01/20/2015	REPLACEMENT OF STOLEN FLASHLIGHT	0101.503	LIFESAVERING, SAFETY AND EMERGENCY EQUIP
	60106416	PM2B	07/23/2014	○○○	(233)	07/23/2014	SOLAS FIRE DETECTION SYSTEM INSPECTION	0101.811.01	FIRE DETECTION CABINET
	60106070	PM01	07/20/2014	○○○	(56)	01/16/2015	Upgrade demodulator in Radio Room	0101.408.01.01	MAIN DP SYSTEM
	60106054	PM01	07/19/2014	○○○	(177)	09/17/2014	EPIRB HRU REPLACEMENT REQUIRED	0101.422.01	EPIRB
	60105691	PM2B	08/17/2014	○○○	(208)	08/17/2014	HIPAP SYSTEM #1 2W/4W MAINTENANCE	0101.408.02.01	HYDROACOUSTIC POSITIONING SYSTEM # 1
	60105629	PM02	08/16/2014	○○○	(203)	08/22/2014	MOORING WINCH POOP DECK 1/12M	0101.435.04	MOORING WINCH POOP DECK
	60105628	PM02	08/16/2014	○○○	(203)	08/22/2014	MOORING WINCH UPPER DECK 1/12M	0101.435.03	MOORING WINCH UPPER DECK
	60105627	PM02	08/16/2014	○○○	(203)	08/22/2014	MOORING WINCH FCLE 1/12M	0101.435.02	MOORING WINCH FCLE
	60105626	PM02	08/16/2014	○○○	(203)	08/22/2014	MOORING WINCH MAIN DECK 1/12M	0101.435.01	MOORING WINCH MAIN DECK
	60105625	PM02	08/16/2014	○○○	(203)	08/22/2014	ANCHOR WINCH 1/12 MONTHLY	0101.431.01	ANCHOR WINCH
	60105520	PM02	08/15/2014	○○○	(201)	08/24/2014	HELI REFUELING SYSTEM D/W/M	0101.566.01	HELICOPTER REFUELING
	60105399	PM02	08/14/2014	○○○	(205)	08/20/2014	SOLAS FIRE SYSTEM INSPECTION 1M/3M	0101.811.01	FIRE DETECTION CABINET
	60104825	PM02	08/11/2014	○○○	(201)	08/24/2014	CO2 Protection System Inspection	0101.815.06	(AR) CO2 CONTROL CABINETS (PAINT AREA)
	60104824	PM02	08/11/2014	○○○	(201)	08/24/2014	CO2 Protection System Inspection	0101.815.05	(AR) CO2 CONTROL CABINETS (TOPSIDE AREA)
	60104823	PM02	08/11/2014	○○○	(201)	08/24/2014	CO2 Protection System Inspection	0101.815.04	(AR) CO2 CONTROL CABINETS (FWD AREA)
	60104822	PM02	08/11/2014	○○○	(201)	08/24/2014	CO2 Protection System Inspection	0101.815.03	(AR) CO2 CONTROL CABINETS (AFT AREA)
	60104821	PM02	08/11/2014	○○○	(201)	08/24/2014	CO2 Protection System Inspection	0101.815.02	(AR) CO2 CONTROL CABINETS (EMER HQ RM)

SAP GUI Tradicional



SAP Fiori

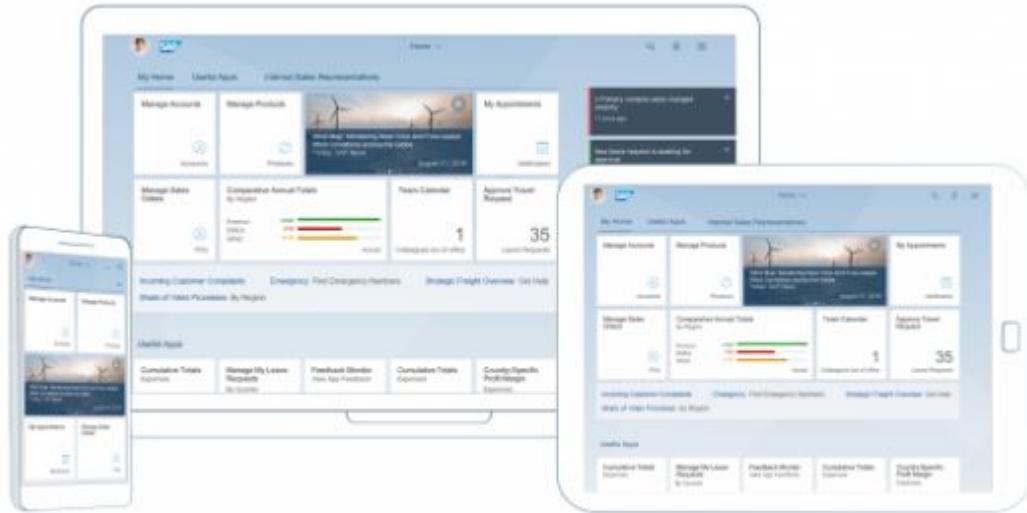
SAP Fiori se anunció el 15 de mayo de 2013 y desde esa fecha al día de hoy viene siendo mejorado de manera constante e ininterrumpida.



SAP Fiori 1.0

- Divide las transacciones monolíticas en aplicaciones basadas en roles y centradas en tareas .
- Habilita una experiencia receptiva en todos los dispositivos.
- Utilice patrones de interacción modernos e inspirados en dispositivos móviles.

SAP Fiori



SAP Fiori 2.0

- Adapta el enfoque de diseño basado en roles y centrado en tareas a escenarios empresariales complejos y plataformas móviles nativas.
- Ofrece un potente entorno de productividad para usuarios comerciales con nuevos planos y patrones escalables, que incluyen análisis integrados, notificaciones, búsqueda y navegación mejorada
- Introduce la interacción conversacional y la inteligencia de las máquinas.

SAP Fiori

Se anunció en el 2018...



SAP Fiori 3

- Establece reglas básicas para la coherencia en todos los productos de SAP
- Nuevo tema de cuarzo
- Nueva barra de shell alineada para todos los productos SAP
- Mayor flexibilidad para las páginas de inicio.
- Integración de la inteligencia de las máquinas, centrándose en un enfoque centrado en el ser humano
- Adopción de una gama más amplia de tecnologías

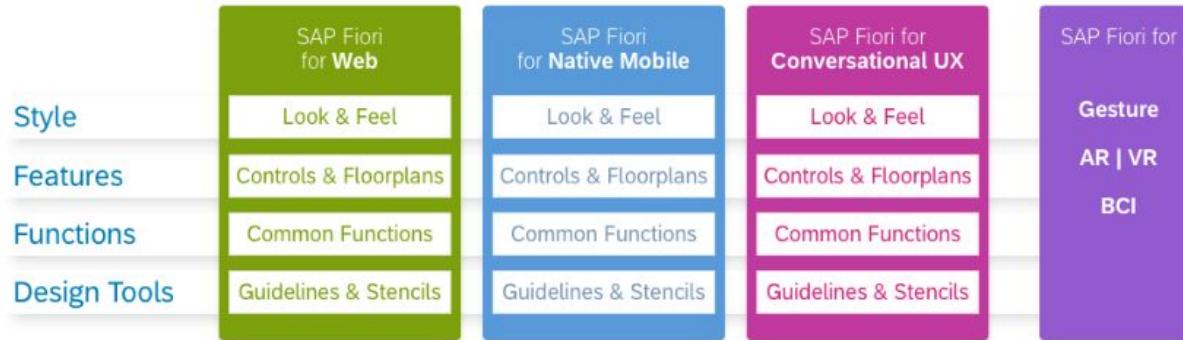
SAP Fiori Design System

Values | *Consistency, Integration, Intelligence*

Principles | *Role-based, Adaptive, Simple, Coherent, Delightful*

Practices | *Design-Led Development, Design Council, Design Communities*

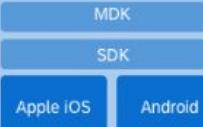
SAP Fiori Design Languages



Web Technologies



Native Mobile Technologies



Bot Building Platforms



Principios de diseño Fiori

Role Based



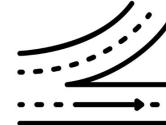
Coherent



Adaptive



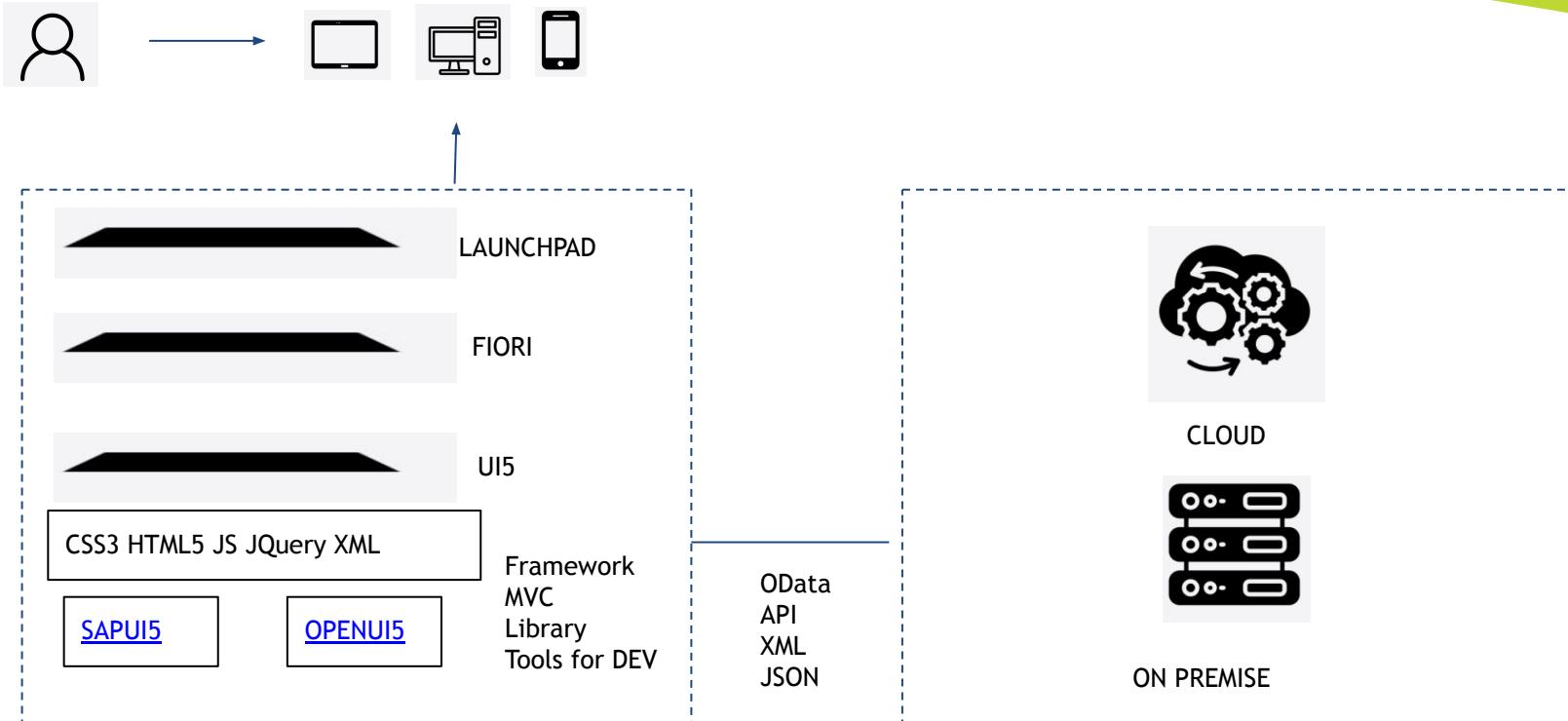
Simple



Delightful



Introducción a la arquitectura



[Design Guidelines](#)



Tipos de aplicaciones Fiori



Aplicaciones
Transaccionales



Aplicaciones
Búsqueda/
exploración



Aplicaciones
Analíticas

Tipos de aplicaciones Fiori



SAP Create Document: Initial Screen

Processed Documents Find Product Structure Select Document via ... More ▾

Document:

Document Type:
Document Part:
Document Version:

Template

Document:

Document Part:
Document Version:

A screenshot of the SAP Fiori "Create Document: Initial Screen". The screen has a dark header bar with the SAP logo and the title. Below the header, there are navigation links for "Processed Documents", "Find", "Product Structure", "Select Document via ...", and "More". The main area contains two sets of input fields. The first set is labeled "Document" and includes fields for "Document", "Document Type", "Document Part", and "Document Version". The second set is labeled "Template" and also includes fields for "Document", "Document Part", and "Document Version". Each input field has a small icon next to it, likely for clearing or opening a dialog. A cursor arrow is visible at the bottom center of the screen.

Tipos de aplicaciones Fiori

Aplicaciones
Búsqueda/
exploración

Standard * ▾
Not Filtered

Customers (619)

Business Partner	Street	City	Postal Code	Country	Role
Nesrine FITOURI 36		Le Kremlin Bicêtre	94270	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01)
Monia BHAR 38	25 Rue Moufida Bourguiba	Hammamif	2050	TN	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01), Supplier (Fin.Accounting) (FLVN00), Supplier (FLVN01)
Earl Simmons 39		Toulouse	31000	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01), Supplier (Fin.Accounting) (FLVN00), Supplier (FLVN01)
test 43		rue Lancefoc	23	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01)
Test NOM1 NOM2 NOM3 53	Rue verte	Aubervilliers	93300	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01)
Mark king 55	6 rue robert parisot	METZ	57000	FR	Customer (Fin.Accounting) (FLCU00)
Thomann UK 57		31000	TOULOUSE	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01), Supplier (Fin.Accounting) (FLVN00), Supplier (FLVN01)
Thomann ES 58		31000	TOULOUSE	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01), Supplier (Fin.Accounting) (FLVN00), Supplier (FLVN01)
Fournisseur de tissus salma ammi-ali	50 AVENUE FRANCOIS	athis mons	91200	FR	Customer (Fin.Accounting) (FLCU00), Customer (FLCU01), Supplier (Fin.Accounting) (FLVN00), Supplier (FLVN01)

Tipos de aplicaciones Fiori

Aplicaciones
Búsqueda/
exploración

test 43

[Edit](#) [Copy](#) [Open in](#)

Grouping:	Internal number assignment 0001 (0001)	Standard Address	Standard Communication	Status
Business Partner Category:	Organization (2)	23 rue Lancefoc FR		Posting Block: No
				Delivery Block:
				Billing Block:

[Basic Data](#) [Roles](#) [Address](#) [Bank Accounts](#) [Payment Cards](#) [Identification](#) [Sales Areas](#) [Company Codes](#) [Tax Categories](#) [Texts](#) [Contacts](#) [Unloading Points](#) > ▾

General Information

Title:	Legal Form:	Created By:
-	-	J.DEAT.EXT
Name 1:	Foundation Date:	Created On:
test	-	06.05.2021
Name 2:	Liquidation Date:	Last Changed By:
-	-	J.DEAT.EXT
Name 3:	Authorization Group:	Last Changed On:
-	Visibility 0 (Unrestricted)	06.05.2021
Name 4:	External BP Number:	
-	-	
Search Term 1:		
-		
Search Term 2:		
-		

Tipos de aplicaciones Fiori

Aplicaciones
Analíticas



Apps reference Library

The screenshot shows the SAP Fiori Apps Reference Library interface. At the top, there's a navigation bar with a home icon, the SAP logo, and links for 'Categories', 'Sign In', and other user options. On the left, a sidebar titled 'Categories' lists various app types: 'All apps', 'All apps for SAP S/4HANA', 'SAP Fiori apps for SAP S/4HANA', 'SAP Fiori apps for SAP Business Suite', 'SAP Fiori lighthouse apps', and 'Available via SAP Fiori Cloud'. Below this, there are two call-to-action boxes: one for 'Get SAP Fiori App Recommendations' and another for 'Run SAP Fiori Upgrade Impact Analysis'. The main content area features a welcome message: 'Welcome to the SAP Fiori Apps Reference Library!'. It includes three sections: a play button icon for 'Get the most out of SAP Fiori Apps Reference Library', a lighthouse icon for 'SAP Fiori Lighthouse Scenarios', and a hand cursor icon for 'Learn more about SAP Fiori'. A footer at the bottom provides a link to 'Read More' and the URL <https://www.sap.com/fiori-apps-library>.

[Link](#)

APPS Reference Library se utiliza para explorar, planear e implementar SAP Fiori.

- Obtiene información clave para cada aplicación, incluidos datos técnicos.
- Información de configuración.
- Datos sobre versiones anteriores.
- Recursos como documentación matriz de disponibilidad y planificador de mantenimiento.

Buscar APPS vía APP ID

The screenshot shows the SAP Fiori Launchpad interface. In the top left, there's a search bar with the placeholder "F1990" and a checked checkbox next to "Procurement Overview Page". The main content area is titled "App Details" and displays the following information for the "Procurement Overview Page" (F1990):

- Icon:** A lighthouse icon.
- Title:** Procurement Overview Page
- Subtitle:** for Purchaser
- System:** SAP S/4HANA (Private Cloud and On-Premise)
- Cloud Environment:** 2023 FPS02 (Private Cloud)
- Required Back-End Product:** SAP S/4HANA
- Line of Business:** Purchasing, Sourcing and Procurement, Supply Chain
- App Launcher Title(s):** Procurement Overview
- Application Type:** Transactional, Analytical (SAP Fiori elements: Overview Page)
- Database:** HANA DB exclusive
- Device Type(s):** Desktop, Smartphone, Tablet
- App ID:** F1990

Below the details, there are three tabs: PRODUCT FEATURES (underlined), IMPLEMENTATION INFORMATION, and RELATED APPS.

PRODUCT FEATURES

The **Procurement Overview** shows, at a glance, the most important information and tasks relevant for you right now. The information is displayed on set of actionable cards. You can therefore focus on the most important tasks, enabling faster decisions and immediate action.

The cards show you the most important information ranked according to relevance. For example, on the **Monitor Purchase Contracts** card, you can see the consumption and expiry date per contract. You can then decide to change a contract by selecting it.

You can use the global filter to filter the entire **Procurement Overview** by supplier or material group, for example. You then see all urgent contracts, purchase requisitions, or spend information according to the specified filter criteria.

For list cards, selecting the header of a card brings you to the app itself, while selecting an item brings you to more detailed item information.

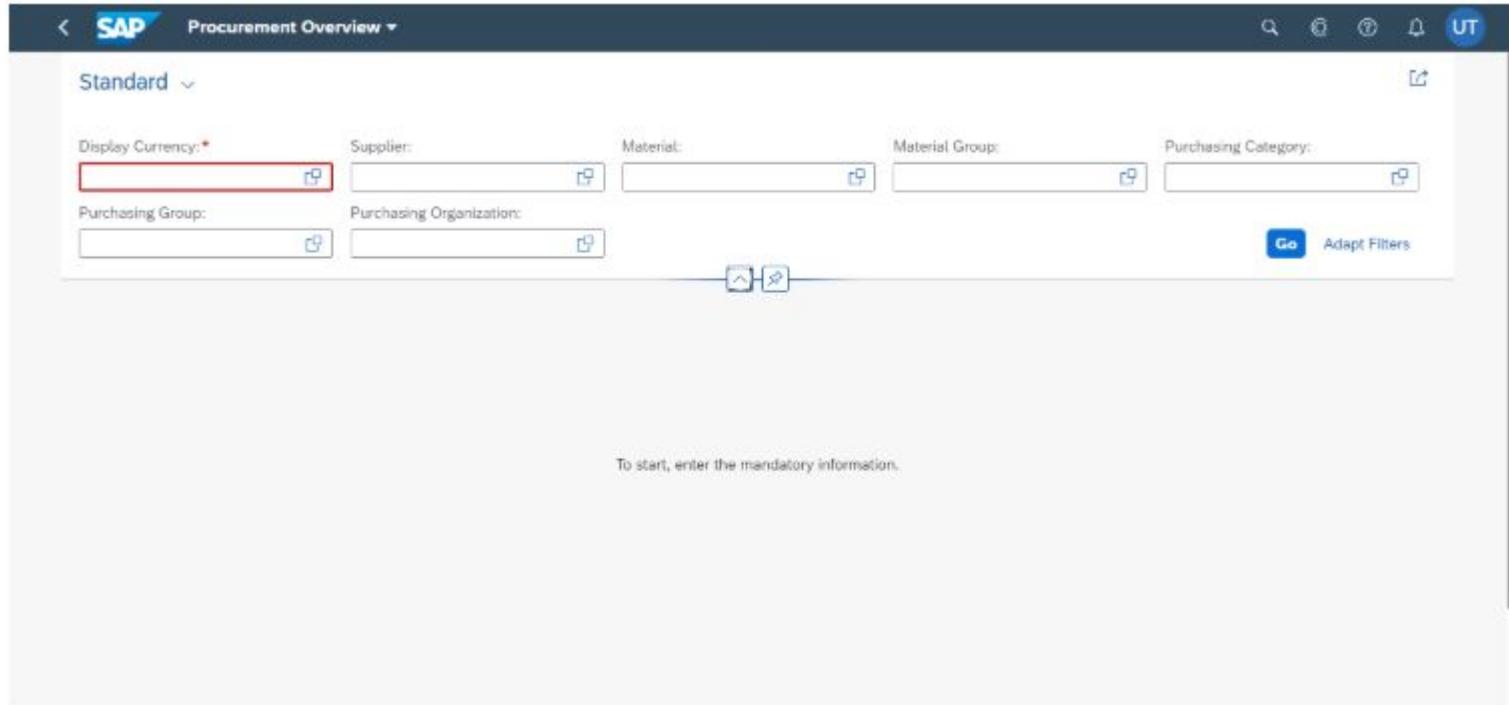
For graphical or analytical cards, selecting the card brings you to more detailed analytical information.

To use the **Procurement Overview**, you require the Business Catalog Role SAP_BCR_MM_PRC_OVP_PC assigned to your user.

Key Features

At the bottom, there are navigation buttons: Selected (1), Aggregate, Try New List View, Detail View (which is highlighted in blue), List View, and Try New List View.

Buscar APPS vía APP ID



The screenshot shows the SAP Procurement Overview search interface. At the top, there is a header bar with the SAP logo and a search bar. Below the header, there is a dropdown menu labeled "Standard" and a "Go" button. The main search area contains several input fields: "Display Currency:" (with a red box highlighting the input field), "Supplier:", "Material:", "Material Group:", "Purchasing Category:", "Purchasing Group:", and "Purchasing Organization:". There are also two small input fields at the bottom left. To the right of the search fields are "Go" and "Adapt Filters" buttons. A message "To start, enter the mandatory information." is displayed at the bottom center.

Procurement Overview

Standard

Display Currency:*

Supplier:

Material:

Material Group:

Purchasing Category:

Purchasing Group:

Purchasing Organization:

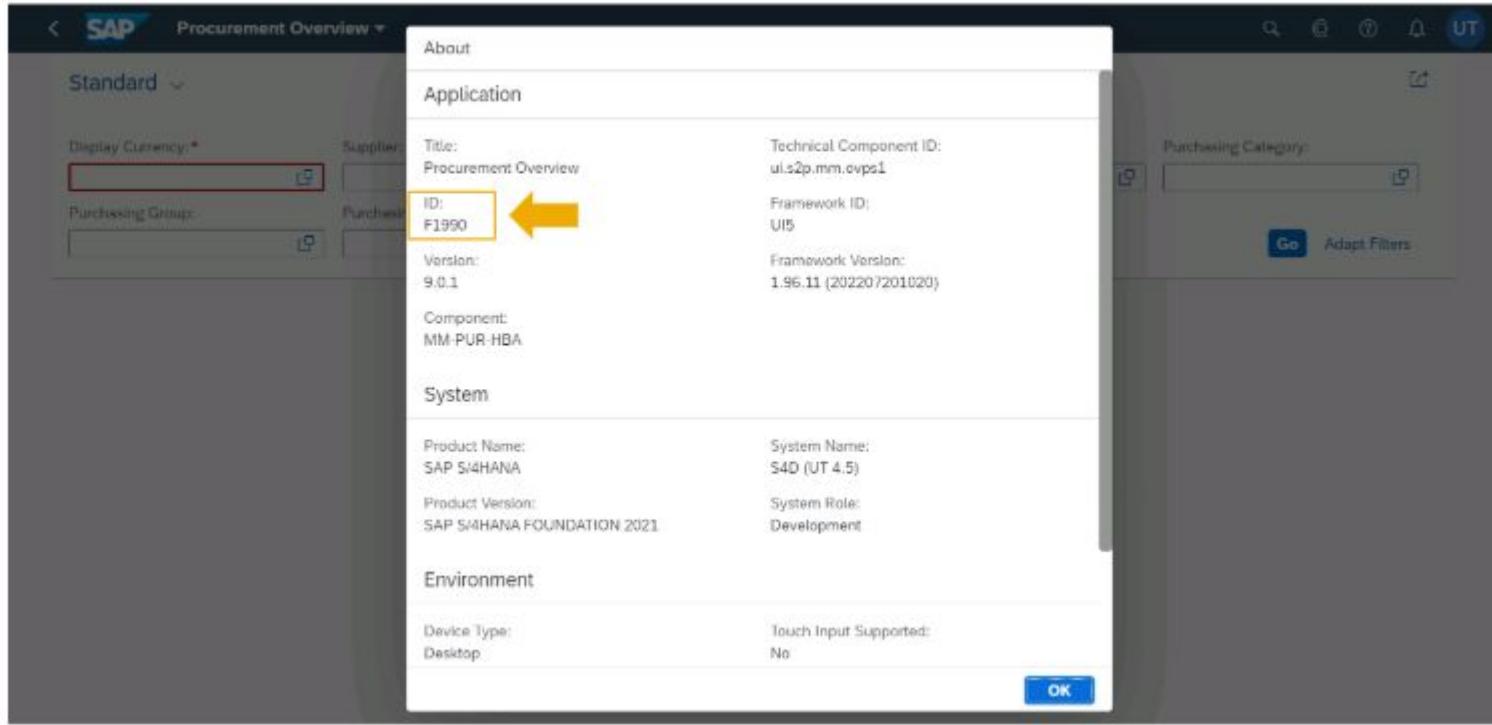
To start, enter the mandatory information.

Go Adapt Filters

Buscar APPS vía APP ID

The screenshot shows the SAP Procurement Overview interface. At the top, there is a header bar with the SAP logo, a back arrow, the text "Procurement Overview", a search icon, a user profile icon, and a "UT" button. Below the header, there is a form with several input fields: "Display Currency:" (with a red box around it), "Supplier:", "Material:", "Material Group:", and "Purchasing Category". There are also dropdowns for "Purchasing Group:" and "Purchasing Organization:". To the right of the form is a sidebar titled "UX100 TRAIN-09" containing a list of links: "Recent Activities", "Frequently Used", "App Finder", "Settings", "About" (which is highlighted with a yellow box and has a yellow arrow pointing to it), "App Support", "Input History Settings", and "Sign Out". A message at the bottom of the sidebar says "To start, enter the mandatory information."

Buscar APPS vía APP ID



Beneficios Sistema de Diseño Fiori



Diseño y ampliación de soluciones

El sistema de diseño de SAP Fiori proporciona plantillas, herramientas y directrices para diseñar y desarrollar aplicaciones empresariales visualmente atractivas que a los usuarios les encantarán. Incorpora componentes, patrones y activos reutilizables que se pueden utilizar en múltiples tecnologías, mejorando su adaptabilidad.



Desarrollar mejores y más rápidas apps

Las herramientas, tecnologías y plantillas de SAP Fiori pueden acelerar la forma en que crea, prueba e implementa aplicaciones empresariales utilizando su marco de desarrollo favorito. Con SAPUI5 y SAP Fiori Elements puede proporcionar una experiencia de usuario consistente en todas sus aplicaciones.

Extensibility - Fiori Elements - Free Style



MUCHAS
GRACIAS!

The background is a blurred photograph of a city at night, showing a highway with streaking lights and a dense urban landscape with tall buildings.