

# **UX Adoption Envision the Future Workshop**

SAP S/4HANA September , 2021

**PUBLIC** 



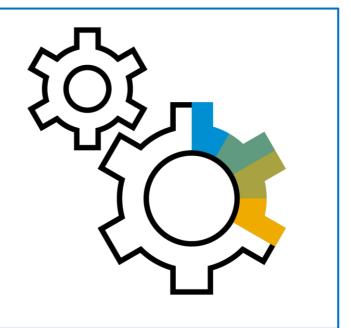
# **UX Adoption - Envision The Future Workshop**

### **Purpose**

The purpose of the **Envision the Future Workshop** is to review the to-be impact on the target business roles based on your selected list of apps. Make any adjustments needed to ensure UX Value Goals are achieved. Prepare for fit-to-standard evaluation of the selected apps. Plan how the changes will be realized for each role. The focus of this workshop is on ensuring the desired outcomes can be achieved for each business roles in scope.

### **Purpose is Met By:**

- Confirming the custom business roles in scope and assigning business role owners for business decisions
   regarding fit & realization
- □ Reviewing desired outcomes and priority tasks for each UX Value Goal per business role in scope
- □ Reviewing the first cut list of target apps identified out of Scope the Future workshop to confirm alignment to desired outcomes
- □ Refining the app list and use cases in scope and identifying any additional benefits that can be achieved
- □ Identifying business benefit realization metrics to prove the value of the new user experience.
- □ Discussing how baseline and target metrics will be captured.
- □ Exploring how to roll-out the new User Experience across each of the target business roles in scope and then using this as an example of how to build this out for other roles



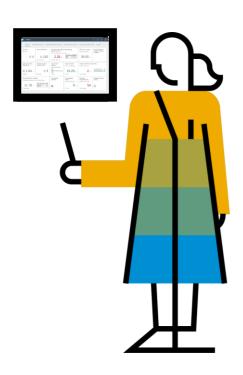
# **UX Adoption - Envision The Future Workshops**

**Key Roles in the Workshop** 

Role	Purpose	Symbol	
Enterprise Architect	Co-Facilitate the workshop. Facilitate the discussion around Business Role ownership, UX Value Goals and desired outcomes vs app selection list, UX adoption roadmap adjustments, benefit realization metrics capture and monitoring.		Enterprise Architect
User Experience Architect	Co-Facilitate the workshop. Run the demos. Explain and guide re adjustment to the app list for use cases, e.g. dependencies, app-to-app navigation considerations. Explain and guide re how to refine business roles.	WWW.	UX Architect
Business Process Expert(s)	Answer questions re as-is versus to-be; UX Value Goals and use cases for this role; how these align to business outcomes; thinking behind app selection decisions.		Business Process Expert(s)
Business User(s)	Bring a pragmatic viewpoint on what will work for users in this business role; important/frequent activities; aims and concerns.		Business Users
Configuration Expert(s) / IT Support	Answer questions re as-is versus to-be processes, design decisions, explain what is possible.		Configuration Expert(s) / IT Support

# **Run UX Adoption - Envision The Future Workshop**

### **Workshop Principles**



#### **Workshop Best Practices should be followed:**

- Set boundaries, role responsibilities and understand expectations at the start of each workshop.
  - Facilitator to focus on facilitation with someone else allocated to record notes, actions and parking lot items.
- Provide approach, value and strategic context at start of each workshop.
- Focus on business value and align to business case and UX Value Goals.
- Create a safe space to encourage open discussion and participation.
- Time is limited, workshops are not training sessions, time box to drive decision making.
- Table parking lot items.

# **UX Adoption - Envision The Future**

### Inputs

List of Business Roles and prioritised UX Value Goals in scope

Output from "Establish the Business Value of UX" and "UX Strategy and Guiding Principles" Workshop

List (first cut) of the prioritised Fiori Apps which align to UX Value Goals

Output from "Scope the Future" workshop

**UX Adoption Roadmap** 

From your UX/UI Strategy document





UX Architect

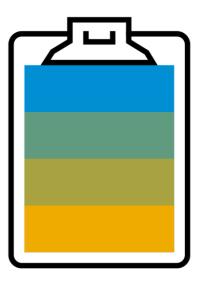
Configuration Expert(s) / IT Support

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# **Run UX Adoption - Envision The Future**

### **Preparation**

- 1. Review the first cut list of the prioritised SAP Fiori Apps which align to UX Value Goals
- Review the UX Value Goals in scope and become familiar with the example use cases, outcomes, metrics and typical standard vs custom UX capabilities per Value Goal in scope for each business role. (Output from "Establish the business value of UX" workshop)
- 3. Verify that the list of selected apps supports and aligns to the desired UX Value Goals in scope for each role. Note any misalignments or adjustments that may need to be discussed.
- 4. Review the UX Adoption Roadmap. Mark any concerns/conflicts that need to be discussed.



### **Envision The Future**

### **Overall Workshop Approach**





Architect



Expert(s)



Configuration Expert(s) / IT Support



Provide guidance on how to prepare for fit-to-standard and refining the new UX for the Business Role in scope.

Work through an example role and **Architect** then build it out for other roles

Business process expert explains target business role definitions and related UX Value Goals. Discuss with Business Process Experts who will be the role owners for any decisions on fit and how these roles are realized.



Expert(s)



**Business Process** 



**Architect** 

Review UX Adoption roadmap. Identify any updates needed based on the target list of apps and roles. Include activities to establish baseline metrics and monitor UX baseline metrics when the solution is

Identify metrics that can be

Review the UX Value Goals for each Business Role in scope, and the use cases/outcomes that were discussed in the Establish the Business Value of UX workshop



Architect



**Business Process** Expert(s)

Scope the Future workshop. Validate that these support the desired use cases/outcomes. Identify any additional benefits to highlight to users. Discuss and adjust the app list and use cases

where needed

Review the first cut of the Apps identified in the



**Enterprise Architect** 

**Business Process** Expert(s)

used for benefits realisation to prove the business value achieved from the new user **Architect** experience. Discuss how baseline metrics can be captured

**Business Process** Expert(s)

live

6 Review the Plan for exploring the Business new UX per Business Roles and Role in scope assign role owners Review and Inputs update the UX List of business roles and Review Adoption prioritised UX Value Goals in outcomes and scope. Roadmap List (first cut) of the prioritised tasks for each. Fiori Apps which align to UX **UX Value** Value Goals. **UX Adoption Roadmap** Goal per Business Role in scope **Identify metrics** for business Review target apps selected benefits per business role realisation

# **UX Adoption - Envision The Future**

## **Agenda**

### Review the Business Roles in scope and Assign Role Owners

- Business Process Expert explains the role definitions and related UX Value Goals in scope.
- Confirm mapping to standard SAP business roles
- Assign role owners who will take responsibility for business decisions on fit to use case and how the roles are realized.

### Review outcomes and tasks for each UX Value Goal per business role in scope

- Business Process Expert explains rationale behind the UX Value goals for each role, and how they align to business outcomes.
- Review desired outcomes and use cases for the UX Value Goals for each Business Role, that were discussed in the Establish the business value of UX workshop
- Discuss and make any adjustments needed

### Review target apps selected per business role

- Review the first cut list of Apps identified out of workshop A (Scope the Future) with Business Process Experts
- Validate that the selected apps support the desired use cases/outcomes.
- Identify any additional benefits to highlight to users.
- Discuss and adjust the app list where needed.

### Identify metrics for business benefits realisation

- Identify metrics that can be used for benefits realisation to prove the business value achieved from the new user experience.
- Discuss and document how baseline metrics will be captured, and how to capture target metrics in the new solution

### Review and Update UX Adoption Roadmap

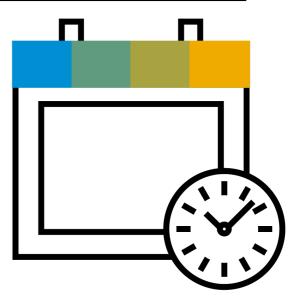
- Identify any updates needed based on the target list of apps and roles. For example, any adjustments to the rollout plan, or common features needed
- Include activities to establish baseline metrics and monitor UX baseline metrics when the solution is live

### Plan for exploring the new UX per Business Role in scope

- Provide guidance on on how to prepare for fit-to-standard, e.g. inclusion/exclusion criteria, and refining the new UX for the Business Role in scope.
- Work through an example role and then build it out for other roles

### **Next Steps and Closing**

• Discuss how outputs from this workshop will be considered in the fit-to-standard workshops © 2021 SAP SE or an SAP affiliate company. All rights reserved. | PUBLIC



# **UX Adoption - Envision The Future**

# **Outputs of the Workshop**

### For each Business Role in scope:

- Designated Owner
- Agreed list of target business outcomes and use cases/tasks in scope
- Agreed list of the target SAP Fiori Apps to be explored in the fit-tostandard workshops
- Business priority and benefit realization metrics for new UX
- Identified activities for capturing baseline and target metrics



Business Process Expert(s)



Configuratior Expert(s) / IT Support



UX Architect



Enterprise Architect

Updated UX Roadmap



# Thank you.

SAP Activate Methodology



# **Additional Resources**

# **How to Adopt User Experience**

Major decisions steps to define and progress your UX roadmap



# WHO will change

- 1. Scope your target business roles
- 2. Get to know your users



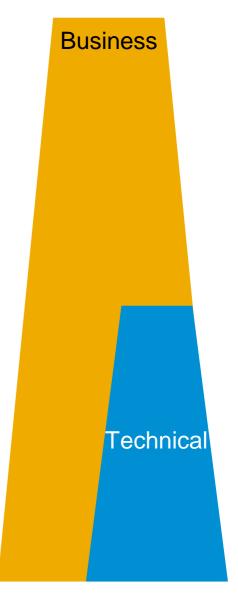
# WHAT will change

3. Envision the future



# **HOW** to change

- 4. Explore and fit
- 5. Lay it out for me



# **UX Value Goals for your Business Roles**

# User experience drives organizational changes towards desired business outcomes















**RESPOND** faster



730

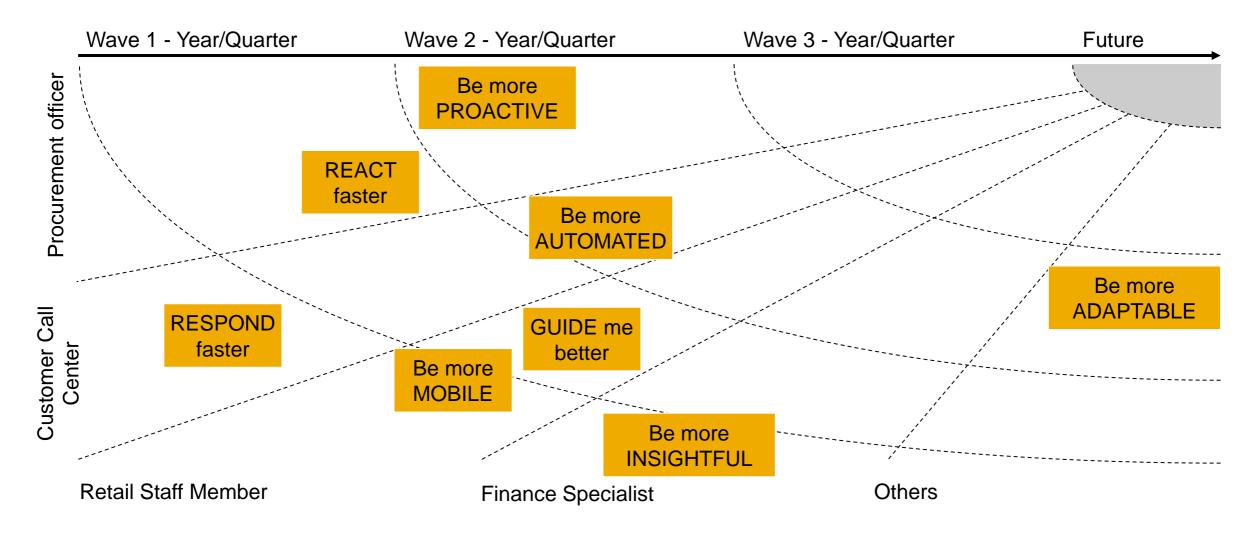
Be more **ADAPTABLE** 

# **UX Value Goals for Business Role < role name > - Where do we focus?**

UX Value Goal	Goal Description	Innovation/Solution adoption focus	
Be more MOBILE	Increase the number and variety of tasks that can be performed on mobile devices such as tablets and smartphones	Mobile devices	
GUIDE me better	Guide day to day work with clear work lists and easy to follow processes that help me do my job right every time	Flexible workflow, Forms/wizards	
RESPOND faster	Help me find relevant information fast so I can respond quickly to incoming requests	Search, Notifications, Manage apps	
Be more INSIGHTFUL	Move to real-time analytics and insight-to-action navigation so work can be prioritized and acted on without delay	Embedded Analytics	
COLLABORATE better	Make it easier to connect and share information with my virtual team so we can resolve complex situations	Chatbots, Sharing features	
REACT faster	Be notified faster of business situations and be supported in responding to situations	Situation Handling, Internet of Things	
Be more AUTOMATED	Increase use of robotic and mass maintenance options that reduce effort and let me focus on exceptions	Robotic Process Automation, Mass maintenance apps	
Be more PROACTIVE	Use predictive and forward planning capabilities to mitigate potential issues and risks before they happen	Machine Learning/Al	
Be more ADAPTABLE	Make changes to the user experience on behalf of other users	In-App Extensibility, Key user apps	

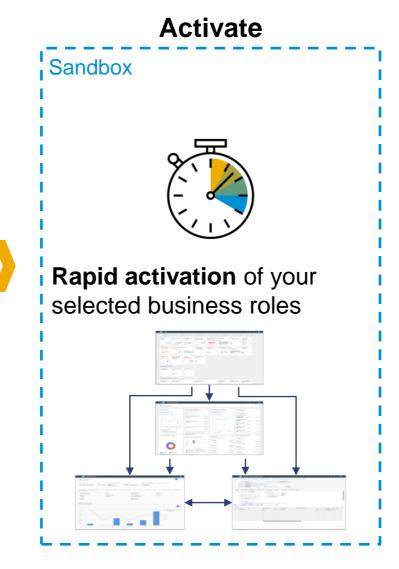
# **High-level UX Adoption Roadmap [Example]**

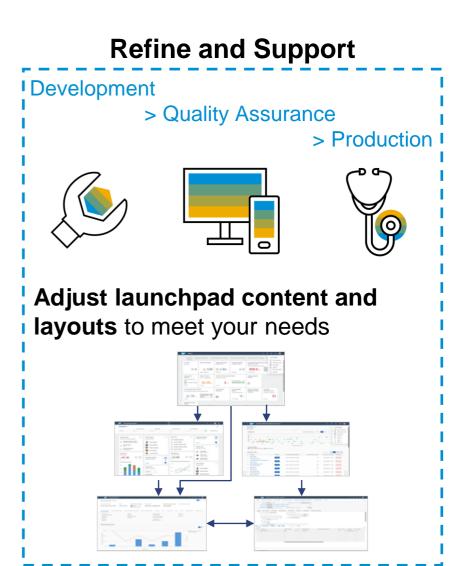
Manage the pace of change by UX Value Goals + Business Role(s)



# How to implement SAP Fiori for SAP S/4HANA efficiently







### What are SAP Business Roles

Templates that quickly scope relevant apps and classic Uis and are starting point for later refinement

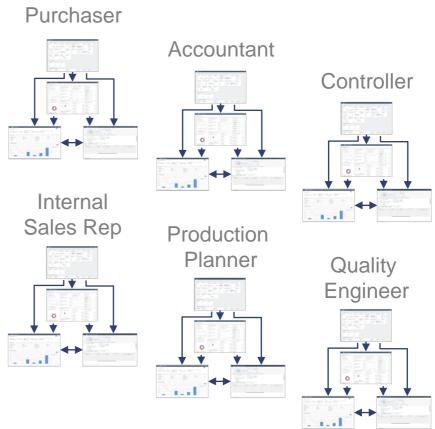
- Templates of relevant launchpad content, app-to-app navigations and launchpad layouts for a job-based business role
- Include content and app-to-app navigations for:
  - SAP Fiori Apps
  - Classic User Interfaces
  - URL Links
- You can copy these templates then refine, combine, and extend your copy to meet your business needs...

A starting point for creating your own

# custom business roles

### **SAP S/4HANA delivers**

**500+ SAP Business Roles** 



# **Navigation in SAP Fiori**

Launchpad is the entry point to a network of app-to-app navigations

Single point of entry & central functions Access web-enabled apps:

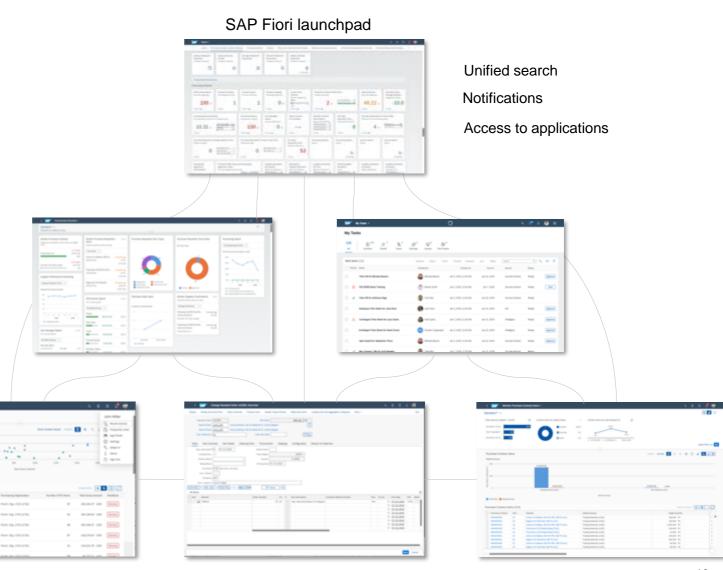
- directly via Tiles or Links
- via Search

You can navigate to:

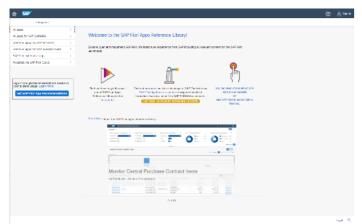
- SAP Fiori Apps
- Classical User Interfaces (GUI transactions, WebDynpro applications, WebClient UIs)
- URL Links (e.g. SAP BTP Apps, SaaS solutions and 3<sup>rd</sup> Party Apps etc.)

Centralized insights or tasks
Navigate between apps with
context information automatically passed

Network of applications



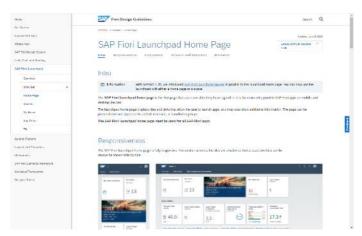
### **Useful Links**



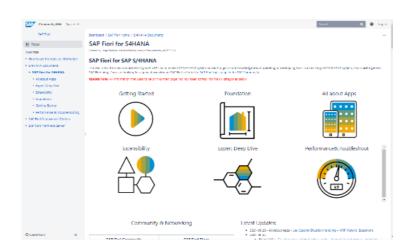
Fiori Apps Reference Library



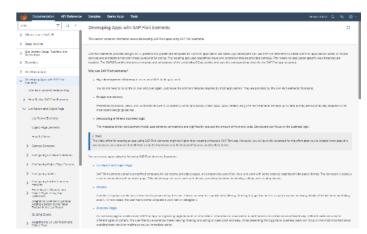
**SAP Fiori Community** 



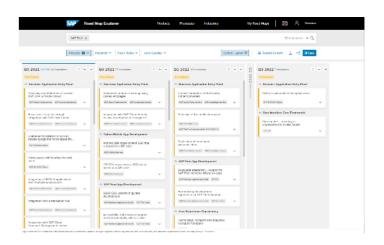
**SAP Fiori Design Guidelines** 



SAP Fiori for SAP S/4HANA wiki



SAP UI5 – UI Development Toolkit for HTML5



SAP Fiori Roadmap

# **Training and Enablement Links**

### **5 Steps to Fiori Bootcamp for Customers**

Brought to you by the S/4HANA Regional Implementation Group (RIG)

Boost your knowledge and confidence by executing an end-to-end SAP Fiori implementation in SAP S/4HANA\*

If you, as an SAP customer, are planning to implement SAP Fiori, this is a great opportunity to **get hands-on experience** and a confident understanding of what it takes to roll-out SAP Fiori to your business users.

During this bootcamp you participate as a team (technical basis, security, ABAP development, and application expertise) and complete all the hands-on exercises, either in your own SAP S/4HANA sandbox system or in an S/4HANA cloud appliance trial system.

S/4HANA RIG experts explain step-by-step how to implement and troubleshoot SAP Fiori in virtual classroom sessions. They provide activity documents for each step, are available to answer questions and assist you through the entire duration of the bootcamp.

It comes **FREE** from SAP to you. Please go to pages  $\underline{4}$  and 5 for registration.

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# SAP Fiori for SAP S/4HANA – 5 Steps to Fiori Bootcamp for Customers

### Free Online Learning at OpenSAP:

How to Deliver a Great User Experience with SAP S/4HANA

Guide Your SAP S/4HANA Project to Success

#### SAP Help Content:

Set up and Configure SAP Fiori

**Implement SAP Fiori Apps** 

openSAP Microlearnings: SAP S/4HANA Cloud User Experience playlist

for your Business Users, for example:

Personalizing SAP Fiori Launchpad Basics

How to Search for a SAP GUI Transaction in SAP Fiori

Using Enterprise Search for Reporting in SAP Fiori

Using Default Values and Variants in SAP Fiori Apps

Creating Bookmarks in SAP Fiori Launchpad

### for your Functional Team, for example:

In <u>Finding Available SAP Fiori Apps</u> you learn how to find available SAP Business Roles and their apps for your SAP S/4HANA release.

You will also find microlearnings on SAP S/4HANA line of business areas including Finance, Manufacturing, Service, Sourcing & Procurement, and Supply Chain

### for your Technical Team, for example:

<u>Activating Fiori Apps Via Rapid Activation</u> shows how to rapidly activate SAP Business Roles for exploration using the Rapid Activation task list SAP\_FIORI\_CONTENT\_ACTIVATION

How to Patch SAP Fiori (SAPUI5) and Why helps you avoid rediscovering known and already resolved issues by patching your SAPUI5 version to the latest releases

<u>SAP Fiori for SAP S/4HANA – Creating your custom business roles – the end-to-end process and video playlist</u>

You will also find microlearnings on SAP S/4HANA for Technology Topics and Cross Topics (such as Predictive Scenarios).

# More Information on Business Role Design

For UX experts and launchpad content administrators:

<u>SAP Fiori for SAP S/4HANA – Creating your custom business roles</u> <u>– the end-to-end process and video playlist</u>

<u>Combining business catalogs into custom business roles</u> – reusing existing business catalogs to create custom business roles

<u>Adding Custom Content to Business Roles</u> – an overview of the process and considerations

Adding selected content SAP content to a custom business role – creating new custom business catalogs

<u>Creating Custom Content for Business Roles</u> – creating new custom technical catalogs

Options for Creating Custom Catalogs by Imran Mohammed

<u>Searching for Target Mapping Parameters using the launchpad</u> content manager

<u>Creating your custom business roles – the end to end process and video playlist</u>

Launchpad Layout:

Recommendation for Structuring Roles, Spaces and Pages in the SAP Fiori Launchpad Based on Common User Behaviors

Best Practices for Structuring Spaces and Pages



For security administrators:

SAP S/4HANA Authorizations

Granting Project Users SAP Fiori Launchpad Access by Colleen Hebbert

<u>Granting Project Users SAP Fiori Launchpad Access – Extras by Colleen Hebbert</u>

How Adding Business Catalogs to the Role Menu automates authorisation maintenance by Colleen Hebbert

# **More Blogs and Video Posts**

Blogs:

Top 5 Fiori features that bring value to every business user

Recommendations for transitioning users from SAP GUI to Fiori

SAP Fiori for S/4HANA – Understanding SAP Business Roles

SAP Fiori for S/4HANA – How SAP Business roles simplify deploying SAP User Experience

<u>SAP Fiori for S/4HANA – How SAP business roles simplify refining SAP user experience</u>

Creating your custom business roles in S/4HANA

Overview of tools for maintaining custom launchpad content and layout

<u>Analytics in S/4HANA – real shape of embedded analytics and beyond embedded analytics</u>

How to find a predefined Virtual Data Model in S/4HANA

How to create Generic drilldown report with Manage KPIs and reports

Training and Activating the out of the box predictive content shipped by S/4HANA

**Use Cases for Situation Handling** 

Videos:

The Power of SAP S/4HANA – Video Series

Refining Business Roles with SAP Fiori Launchpad Content Manager [11:47]

Activating SAP Fiori Content in Custom Business Roles [11:59]

Creating SAP Fiori launchpad layouts for custom business roles [12:00]

Creating Launchpad Content with the SAP Fiori Launchpad App Manager [12:00]

Adapting the UI of List Report Apps [10:59]

Showcasing SAP Fiori 3 for SAP S/4HANA

