



ALM Partner Community Call

Q2 / 2024

David Birkenbach, SAP SE
ALM Partner Officer

May 29, 2024

Public

Starting soon !





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Agenda for May 29, 2024

1 Welcome, News & Announcements

2 Clean Core with SAP Cloud ALM

3 Value & references of Partner use cases with SAP Cloud ALM

4 ChaRM & Deployment in SAP Cloud ALM. Quo vadis?

5 Menti Poll & Q&A

Ask your questions here!

Please ask your questions!

Use the Q&A panel in the Zoom webinar to ask your questions

or

if you want to speak, use the “Raise Hand” function in Zoom, so you will get unmuted.



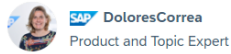


David Birkenbach (Moderator)
ALM Partner Officer

Welcome, News & Announcements

ALM Community News

First steps to work with SAP Cloud ALM Deployment scenario for SAP ABAP systems (7.40 or higher)



DoloresCorrea
Product and Topic Expert

yesterday

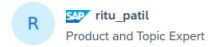
5 Kudos

- Purpose
- 1. Configuration of your Transport Management System (TMS) on the Managed Systems
 - 1.1. Create the test landscape in Transport Management System TMS
- 2. Setup on the SAP Business Technology Platform BTP
 - 2.1. Getting the service key/binding credentials of the SAP Cloud ALM API service instance
- 3. Setup on the Managed Systems
 - 3.1. Managed Systems Prerequisites
 - 3.1.1. Technical Prerequisites of the managed systems
 - 3.1.2. Network Prerequisites
 - 3.1.3. Required Authorizations
 - 3.1.4. Required SAP Notes to be implemented in the managed system
 - 3.1.5. Configure the PUSH Data Provider
 - 3.1.5.1. Log on to the relevant client to run /n/SDF/ALM_SETUP
 - 3.1.5.2. Target ALM Description
 - 3.1.5.3. Maintain HTTP Destination
 - 3.1.5.4. User to register the jobs
 - 3.1.5.5. Generated jobs after the initial registration
 - 3.1.5.6. Activation of Deployment Use cases

<https://community.sap.com/t5/technology-blogs-by-sap/first-steps-to-work-with-sap-cloud-alm-deployment-scenario-for-sap-abap/ba-p/13627068>

Follow SAP Cloud ALM tag in SAP Community

Elevate Your SAP Cloud ALM Experience: Introducing the New "Launchpad" and "Welcome App"



ritu_patil
Product and Topic Expert

a month ago

5 Kudos

Are you tired of feeling like your platform needs to be more cohesive and connected? Do you need help finding the necessary tools and resources to streamline your workflow and maximize productivity? Yearning for a simpler, more intuitive experience? Look no further!

We're excited to announce the launch of the revamped Launchpad for SAP Cloud ALM, and the introduction of the new Welcome app. This revamped Launchpad offers simplified navigation and a fresh design. And the Welcome app? It's your go-to resource for mastering the app and its components. Join us as we explore the exciting features and enhancements poised to elevate your user experience to new heights.

Revamped Launchpad: Your Gateway to Enhanced User Experience

In the ever-evolving landscape of digital platforms, user experience reigns supreme. That's why we've given our Launchpad a fresh new look and feel, all based on extensive user feedback.

Key Features

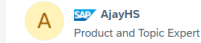
Tab-based spaces: SAP Cloud ALM now organizes each area – Implementation, Operations, Service, Transformation and Administration into its own dedicated space, offering a tailored experience that caters to your specific requirements. Within each space, groups are available offering a streamlined approach to locating applications within the same category.

Centralized location: "My Home" serves as a centralized location, offering insights into SAP Cloud ALM and providing quick links to valuable resources, enabling you to jump start your experience. Customize this space by adding your frequently used applications tiles to the launchpad and arranging them as desired, transforming it into your go-to central entry point.

Onboarding experience: Kickstart your journey with the "Get to know SAP Cloud ALM" app, stationed on the

<https://community.sap.com/t5/technology-blogs-by-sap/elevate-your-sap-cloud-alm-experience-introducing-the-new-launchpad-and/ba-p/13687501>

SAP Cloud ALM Implementation and Operations Configuration Webinar Series



AjayHS
Product and Topic Expert

03-01-2024 5:52 AM

4 Kudos



WHAT IS IT ABOUT?

The SAP Cloud ALM Configuration Webinar virtual Series is designed to offer in-depth insights into streamlining SAP Cloud ALM capabilities for practical implementation. Its primary aim is to provide valuable guidance on configuring managed systems, services, and activating operational use cases effectively.

The series covers various topics under the umbrella of operation and implementation capabilities of SAP Cloud ALM:

OPERATION

Episode 1 – Keep track of your integration well-being using SAP Integration & Exception Monitoring: This session delves into Integration & Exception Monitoring, bridging the gap between IT and Business. It explores the correlation of integration artifacts, granting comprehensive visibility into interface calls and

<https://community.sap.com/t5/technology-blogs-by-sap/sap-cloud-alm-implementation-and-operations-configuration-webinar-series/ba-p/13623253>

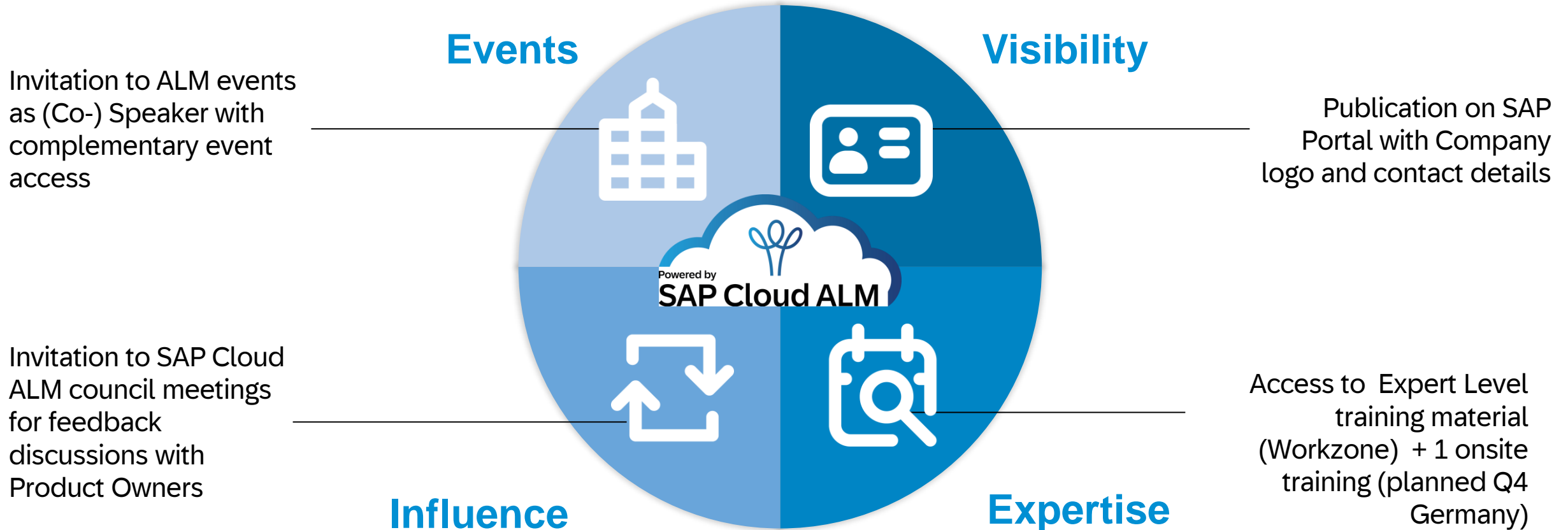
Partners powered by SAP Cloud ALM



“We are committed to position and to use SAP Cloud ALM in all our implementation or operations services of SAP cloud solutions!”



Benefits for Partners powered by SAP Cloud ALM

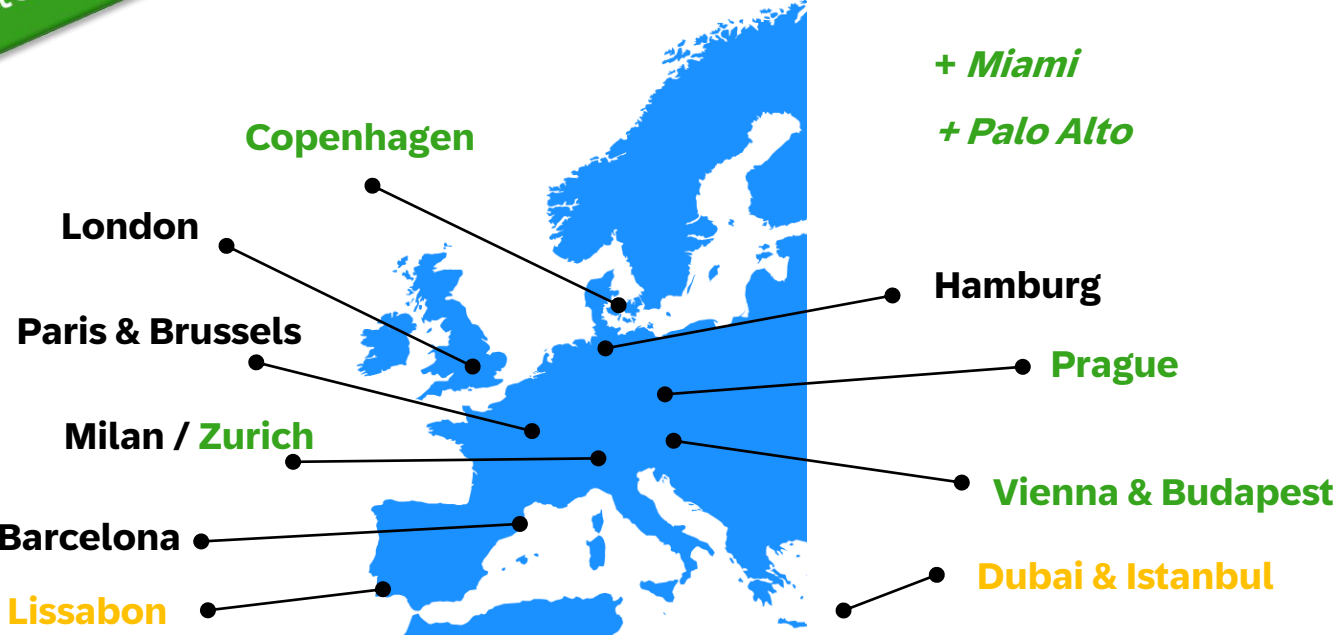




Register now

SAP Cloud ALM Partner Roadshows

EMEA /US 2024
with David Birkenbach, SAP SE
ALM Partner Officer



Time	Topic	Duration
09:00	Start	
	Welcome & SAP Cloud ALM overview	30
	How Partner uses SAP Cloud ALM in implementation	30
	Demo SAP Cloud ALM for Implementation E2E Demo Part1	30
10:30	Coffee Break	15
	Demo SAP Cloud ALM for Implementation E2E Demo Part2	30
	How Partner uses SAP Cloud ALM in operations	30
	Demo SAP Cloud ALM for operations	30
12.15	Lunch	60 (+15)
13:30	Clean Core with SAP Cloud ALM	30
	CALM extensibility	30
	Partner Enablement and Collaboration	30
15:00	Coffee Break	15
15:15	ALM Partner use cases on APIs <ul style="list-style-type: none"> Roadmap SAP Cloud ALM Feedback Polls 	30
	Highlights from Testing & Deployment & SAP Solution Manager migration	30 (+15)
16:30	Coffee Break	10
	Live Assessment SAP Cloud ALM Transformation Consultant	50
17.30	Close	

ALMathon Challenge 2024

Partner use case options

Realize (!) a Partner use case in SAP Cloud ALM. Showcase in the system your partner scenario.

Partner content

How to build and deploy predefined SAP Cloud ALM content to accelerate your delivery (Business processes, Baseline requirements, tasks, testcases)

Cross Project Management

Realized good practices to manage multiple customer SAP Cloud ALM projects

SAP Solution Manager transition services

How to improve and accelerate the transition from SAP Solution Manager to SAP Cloud ALM beyond the standard procedures provided from SAP.

Clean Core

Innovate for features or services which will improve the clean core compliance and the measurement within SAP Cloud ALM

Operations services for SAP Cloud ALM customers

How to provide operations service to multiple customer tenants by enhancing the SAP Cloud ALM framework (e.g. for Non SAP)

Improved Analytics

Using SAP Cloud ALM KPI and Analytics APIs to leverage the use cases for partners

Enhanced ALM functionalities

Using the SAP Cloud ALM APIs and build SAP BTP apps which enhances the functional scope of SAP Cloud ALM

SAP Cloud ALM Gen AI innovation*

Build Business AI application for SAP Cloud ALM using generative AI on SAP BTP. Qualification for ALMathon finals happens through the acceptance in the [Hack2Build event run by SAP Co-Innovation](#) (EMEA Q3)

ALMathon 2024



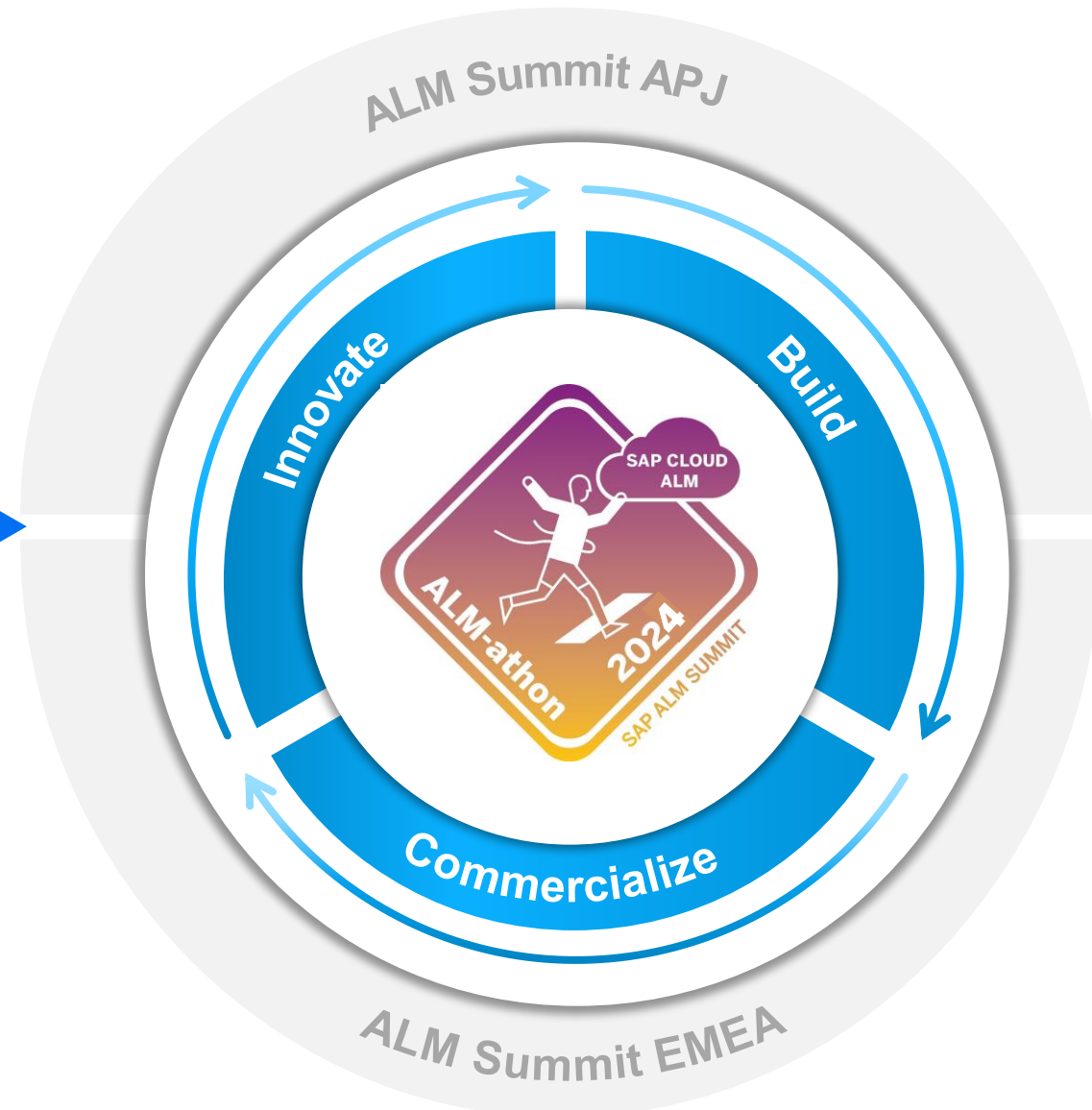
Extensions

- ...GenAI extensions for SAP Cloud ALM
- ... For implementation or operations
- ... powered by SAP Co-Innovation Lab
- ... Join the Hack2Build challenge



Delivery

- ...realize a Partner use case
- ... submit your use case
- ... showcase your delivery efficiency with SAP Cloud ALM



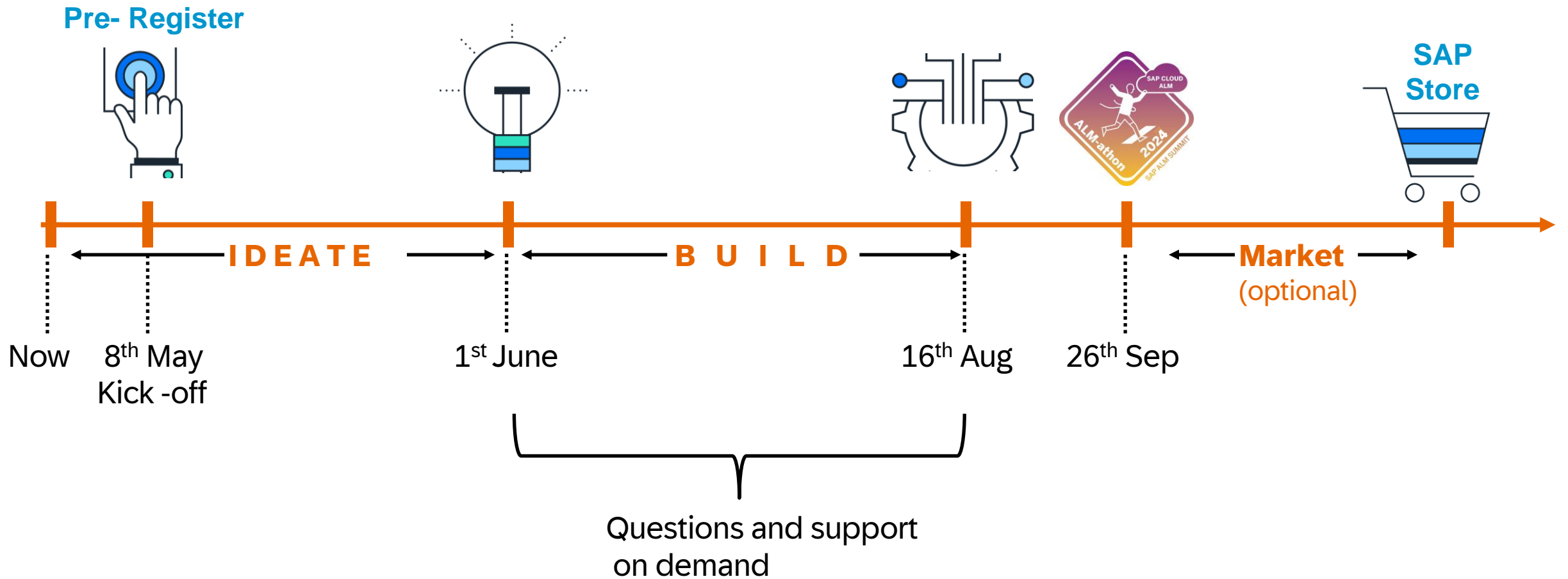
Register Your Interest for upcoming events

Focus Area	Region	Event Name	Date	Registration
Grow with SAP	Global	Build packaged solutions for Grow with SAP and SAP S/4HANA Public Cloud	H2, 2024	I'm interested
Business AI	Global	Build Business AI applications using generative AI on SAP BTP	H2, 2024	I'm interested



Participation in H2B means qualification for local ALM Summit EMEA (September)

ALMathon – Journey & Dates



ALMathon Promotion



3.ALM-athon EMEA - in cooperation with Hack2Build



David Birkenbach
Product and Topic Expert

10-20-2023 12:46 PM



7 Kudos

The challenge 2023 was defined as:

“Extend SAP Cloud ALM with SAP BTP”

ALMathon was a joint challenge with Hack2Build (H2B) initiative from SAP BTP team. The H2B/ALM-athon is an SAP Hackathon in the ALM space which ends in the final pitches at the ALM Summit EMEA event in Germany.

It focuses to SAP Partners who wanted to leverage ALM solutions and/or develop new own extensions on SAP Cloud ALM.

SAP Partners came together across regions to discover, learn and get their hands-on, to explore and build their own applications using SAP Cloud ALM and its APIs, during the recently concluded Hack2Build events during July 4-11, 2023.

Hack2Build offered a unique opportunity for SAP Partners to address current business challenges by building a working solution prototype using the APIs of CALM, with the support of SAP.

It started with a Kickoff Innovation Day in June, followed by idea submission and a hackathon week in July supported by the Partner PE Build program.

It has ended at ALM Summit EMEA in October in Mannheim with live pitches of the TOP6 selected teams. The winning teams have been selected by voting of all summit participants and from an expert jury.

The teams who have participated in the Hack2Build event EMEA were.



SAP Cloud ALM - Partner Extensions

SAP partners who have built SAP Cloud ALM use case extensions and are selling them in the SAP Store.

Show 10 entries

Search:

Partner Logo	Partner Contact	Use Case	Link to SAP Store
	B-rightsource	KeyUser Pro - ServiceNow integration with SAP Cloud ALM The Solution offers a technical as well as a functional interface between ServiceNow and SAP Cloud ALM. SAP Cloud ALM will be enriched by incident management, running on the ServiceNow platform. Especially, the popular Key User model will be enforced and supported. It seamlessly integrates incident management with requirements management and widely automates the SAP Activate methodology. It offers a road to a replacement of SAP Solution Manager.	Automate SAP Activate and incident management with SAP Cloud ALM and ServiceNow
	Crave InfoTech	Crave Cloud ALM Intelligent Insights & Automation Suite Underscores the extension's advanced features, showcasing its value to organisations seeking enhanced application lifecycle management. It integrates seamlessly with SAP S/4HANA, SAP Dashphere, SAP Analytics Cloud, efficient design prototyping and automated processes, and is aligned with SAP for comprehensive and competitive solutions.	Crave Cloud ALM Intelligent Insights & Automation Suite
	Galileo Group AG	Conigma Connect All integrations of the SAP Hybrid ALM IT Factory at your fingertips: SAP Cloud ALM, SAP Solution Manager, Focused Build for SAP Solution Manager federated from e.g. ServiceNow, Jira, Azure DevOps, Monday.com, Freshservice, Micro Focus ALM, TOPdesk, Grafana etc. in days instead of weeks.	Conigma Connect
	Daffodils Info knowledge solutions	TickeTalk The incident management tool that can act as a central point to raise the incidents, problems, defects not only from SAP applications but also from the non-SAP applications. Monitor your incident	TickeTalk

Idea Submission form

Send latest on 3rd of June to alm_partner@sap.com

Your company logo



Solution Title:

Enter your solution title here

Expected Outcome:

Outline the expected results of your solution pitch

Team Name:

Enter your team name here

Additional Notes:

Any other relevant information

Team Members:

List all team members Email address here. Mark the captain.

Architecture or process graphics (if applicable):

Solution Description:

Provide a brief description of your solution

Technologies Used:

List all technologies and tools used

Problem Addressed:

Describe the problem your solution addresses

Innovative Aspect:

Highlight what makes your project innovative

SAP ALM Summit EMEA

Ignite your ALM Journey!

September 24–27, 2024 • Manufaktur, Mannheim

Benefit from 4 packed days with 70+ sessions.

Learn from our ALM customers.

Leverage our partners' experience.

Discuss with ALM experts.

Make use of countless networking possibilities..

EARLY BIRD TICKET

1.450 € + 19% VAT
(End of 30.06.2024)

REGULAR TICKET

1.690 € + 19% VAT



SAP ALM Summit EMEA 2024

Available Sponsoring packages

	Package A "Exhibition"	Package B "Entertainment"	Package C "Networking"
	Booth in "Kaminzimmer" — Gallery 4	ALM-athon Shirts	Beverage-Bar Day 1
	Booth in "Kaminzimmer" – Gallery 1	External Speaker	Food Bar Day 1
		Foto-Box	Breakfast Day 2
			Breakfast Day 3
			Beverage-Bar Day 2
			Food Bar Day 2
			Beverage-Bar Day 3
			Beverage-Bar Day 3
			Dinner Day 3
Pricing	6.800 (+ applicable VAT)	6.300,- € (+ applicable VAT)	6.300,- € (+ applicable VAT)



Bronze Partner

1 Package + SAP ALM Summit event page: Partner name and logo, short profile and link to partner website



Silver Partner

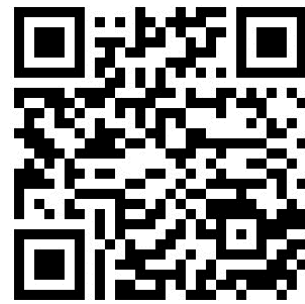
2 Packages + Additional placement of partner name and logo in major communication assets like pre-event emails, event newsletter



Drop your ideas and requirements to improve SAP Cloud ALM .



SAP Continuous Influence for SAP Cloud ALM



Implementation



Product Roadmap



Operations

Transition to SAP Cloud ALM for SAP Solution Manager customers



[First steps]



[Transition planning]

DISCOVER PHASE

Discover value of SAP Cloud ALM

Get SAP Cloud ALM tenant

Get familiar with SAP Cloud ALM

- Setup and administration
- Users and authorization
- API strategy
- Feature delivery strategy
- Data center strategy
- ...

Execute readiness check for SAP Cloud ALM

- Transparency on SAP Solution Manager usage
- Equivalent SAP Cloud ALM capabilities mapping (available and planned)
- On top SAP Cloud ALM capabilities

Customer-specific transition planning based on:

- Results of SAP Readiness Check
- Planned projects and solution landscape
- ...

Outcome: transition plan

- Including one or multiple projects
- With up to 3 different SAP Cloud ALM project types



Transition to SAP Cloud ALM

Multiple projects



SAP Cloud ALM for operations

- Setup of operations capabilities
- Integration of SAP Cloud ALM for operations into existing IT service management processes and tools
- Productive usage of SAP Cloud ALM for operations
- Decommissioning of respective SAP Solution Manager capabilities



SAP Cloud ALM for fast-paced cloud implementations

- SAP Cloud ALM for new (cloud) implementations
- Good for implementations without a deep integration into core ERP solution
- Opportunity to get experience with SAP Cloud ALM for implementation



Transition of existing ALM processes from SAP Solution Manager to SAP Cloud ALM

- Transition of running SAP Cloud ALM (for implementation) processes
- Transitioning SAP Cloud ALM processes of an active implementation project is not recommended
- In scope are mainly SAP Cloud ALM processes used for changing and enhancing productive solutions
- Selective data transfer



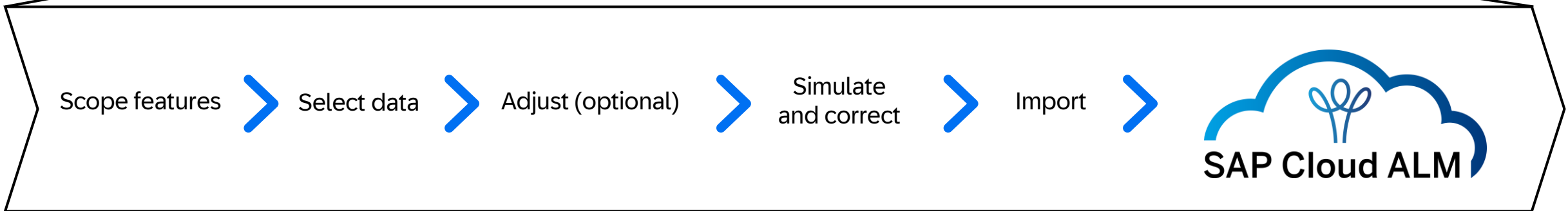
Selective data transfer for SAP Cloud ALM



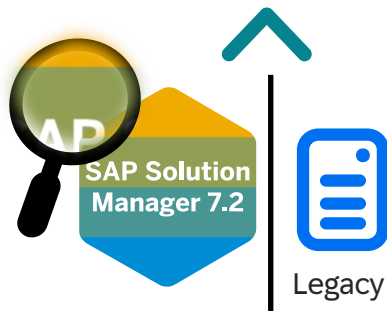
SAP Activate roadmap for transition to SAP Cloud ALM



Workstream: data management



SAP
Readiness
Check for SAP
Cloud ALM

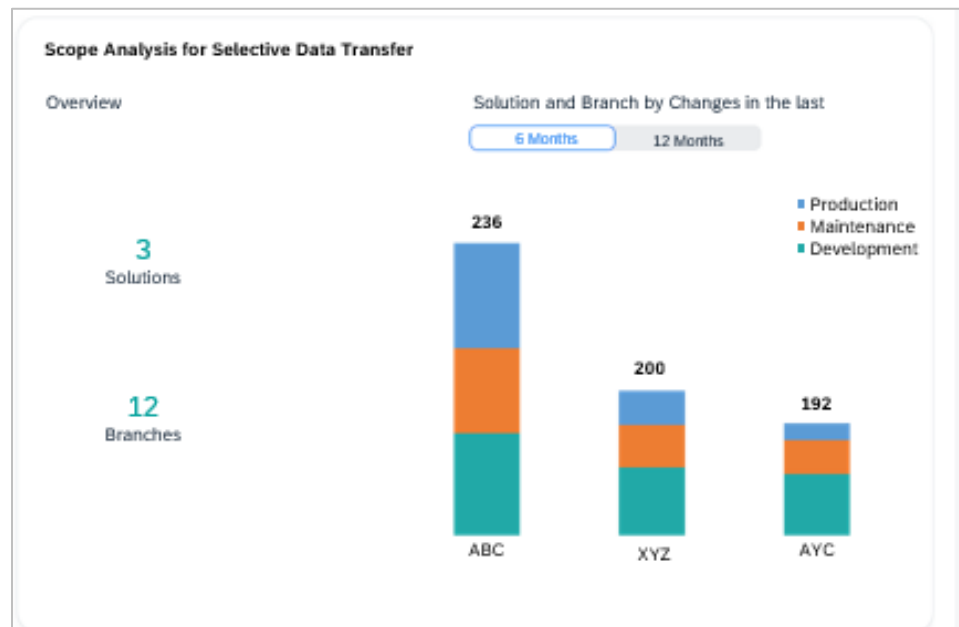


- Business process hierarchy
- Documents
- Libraries
- Custom processes
- Test cases

Selective data transfer in the SAP Readiness Check for SAP Cloud ALM

Planned enhancement

Insights for the selective data transfer



Lab preview

SAP for Me | Start / Dashboard / Search

Scope Analysis for Selective Data Transfer

Analysis: SAP Cloud ALM Transition

Filter: [Search] [List] [Refresh]

Solutions (3)

- ABC: Last changed on 11/03/2023, 32 Changes in the last 6 months, 236 Changes in the last 12 months
- XYZ: Last changed on 10/01/2023, 35 Changes in the last 6 months, 200 Changes in the last 12 months
- AYC: Last changed on 11/12/2022, 0 Changes in the last 6 months, 192 Changes in the last 12 months

Solution Data: **Solution ABC** | Development Branch | Maintenance Branch | Production Branch

Step 1 – Process Hierarchy

Solution Documentation Type	Availability Category	Quantity	Number of Changes (Last 6 Months)	Number of Changes (Last 12 Months)
Business Process Folders	Available in SAP Cloud ALM	100	5	20
Library Folders	Available in SAP Cloud ALM	180	1	4
Scenarios	Available in SAP Cloud ALM	50	2	15
Organizational Units	Available in SAP Cloud ALM	40	8	20
Master Data	On SAP Cloud ALM Road Map	30	3	5

Step 2 – Libraries

Solution Documentation Library	Availability Category	Quantity	Number of Changes (Last 6 Months)	Number of Changes (Last 12 Months)
Configuration	Available in SAP Cloud ALM	100	5	20
Development	On SAP Cloud ALM Road Map	180	1	4
Executable	On SAP Cloud ALM Road Map	50	2	15
Process Step	Available in SAP Cloud ALM	40	8	20
Interfaces	On SAP Cloud ALM Vision	30	3	5

Step 3 – Process Content

Solution Documentation Element	Availability Category	Quantity	Number of Changes (Last 6 Months)	Number of Changes (Last 12 Months)
Processes	Available in SAP Cloud ALM	200	15	35
Diagrams	Available in SAP Cloud ALM	60	10	4

Step 4 – Documents and Test Steps

Documents | Test Steps

40 Documents

850 Megabytes

The quantity and size of documents corresponds to the actual version and does not include versions

Help | Contact Us | Status

Clean Core with SAP Cloud ALM

Chih-Hao Huang, SAP SE

Manage End-to-End implementations using SAP Cloud ALM for RISE methodology

Chih-Hao Huang, SAP

Public

Agenda

1 RISE Methodology update

2 RISE Methodology & Clean Core with SAP Cloud ALM

3 Demo

Agenda

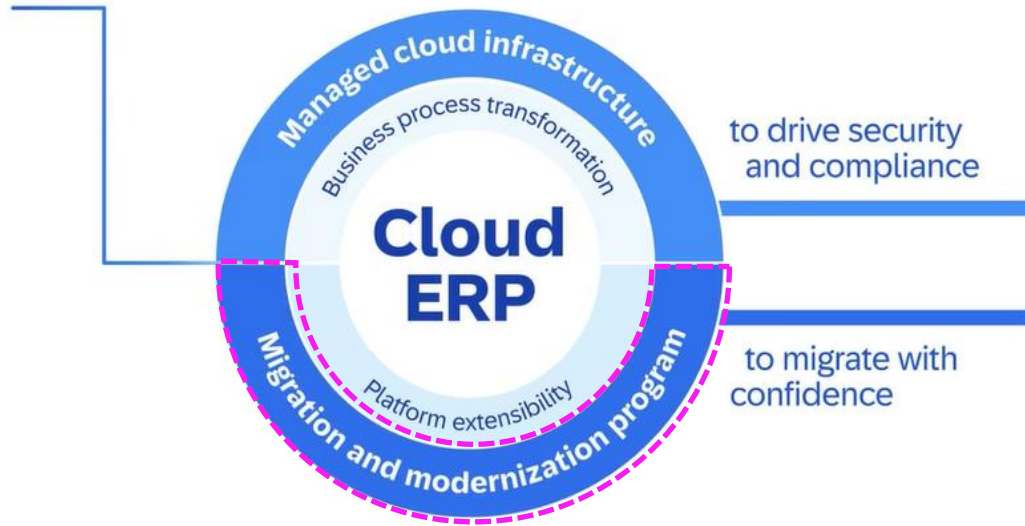
1 RISE Methodology update

2 RISE Methodology & Clean Core with SAP Cloud ALM

3 Demo

RISE with SAP | A full path to Cloud ERP

Cloud solutions
to future-proof your business



RISE with SAP Migration and Modernization Program

Overview

Value proposition

Be innovation ready

- Get business outcomes with a modern cloud ERP
- Take advantage of next gen technology like AI and sustainability
- New capabilities delivered every six months ready to be deployed when you need them

Manage Risks and have always on security and compliance by default

- Reinforce the integrity of financial safeguards, and proactively counteract fraudulent activities
- Make audit processes more efficient
- Always on monitoring against security breaches and cyber security attacks

Simplify operations and scale

- Extensions decoupled from the core with cloud-compliant code, in app, or side-by-side
- Get ERP operations, optimization and maintenance as service in the **hyperscaler** of your choice or your own data center
- Leverage a single SLA covering the entire architecture

What is it?

A cloud migration and modernization program with a self-guided digital experience and assisted service and tools, combined with customer incentives, and partners' support to help SAP ERP customers get to and thrive in the cloud. This EXPANDED cloud migration program for RISE with SAP features offerings tailored to each customer's unique starting point, its components are differentiated for ECC, S/4HANA and run with a clean core taking advantage of the latest innovations in RISE with SAP.

What is included?

Methodology

Comprehensive set of services and tools to guide customers every step of the way, supported by a skilled partner ecosystem

Incentives

Migration and adoption acceleration credits to lower the cost and accelerate time to value

Innovation roadmap

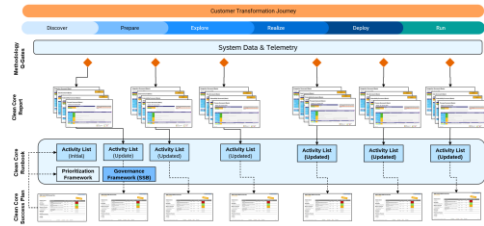
Innovations delivered every six months and the latest enhancements with AI and green ledger

RISE with SAP Methodology (clean core)

Overview Of Key Components

1 ESTABLISHED CLEAN CORE GUIDELINES

Clean Core relevant Q-Gates, Tools & Reporting Frameworks



Defined Content library to standardize clean core execution including questionnaires, Q-Gate principles, reporting frameworks

Establish measurable, clean core relevant Q-gates & checklists

2 ENRICHED SAP ACTIVATE METHODOLOGY

Embedded clean core Guidelines in standard SAP Activate Roadmaps

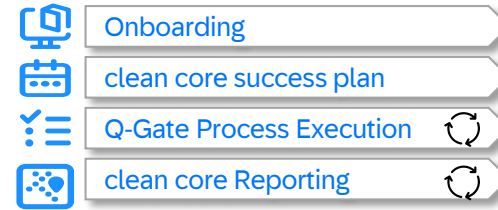


Enriched **SAP Activate Methodology for RISE with SAP S/4HANA Cloud Private Edition** with prescribed clean core guidelines as embedded activities in the roadmaps

Make clean core adherence an EMBEDDED part of core delivery

3 CALM BASED FRAMEWORK FOR E2E RISE ENGAGEMENTS

Platform to orchestrate E2E RISE engagements with defined methodology

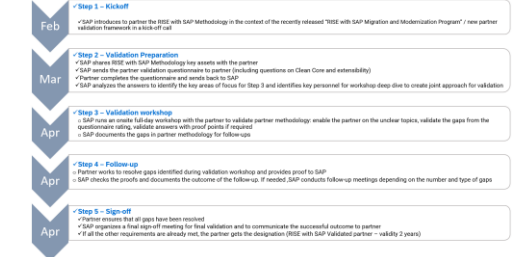


- E2E process to orchestrate clean core success plan , run book & Q-Gates in RISE engagements throughout the CVJ
- Defined RACI / Escalation models

Consistent, scalable platform to support end to end RISE clean core adherence
Simplify & standardize onboarding process
Support customers with relevant service offerings

4 SUPPORTING PARTNER ECOSYSTEM ENABLEMENT & ACCREDITATION

Defined process to enable & accredit partners & onboard select/pilot partners



Enhanced the partner validation process to include clean core principles within workshop, on-boarding & accreditation.

Supporting ecosystem competency framework and necessary validations

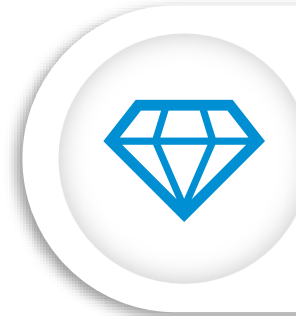
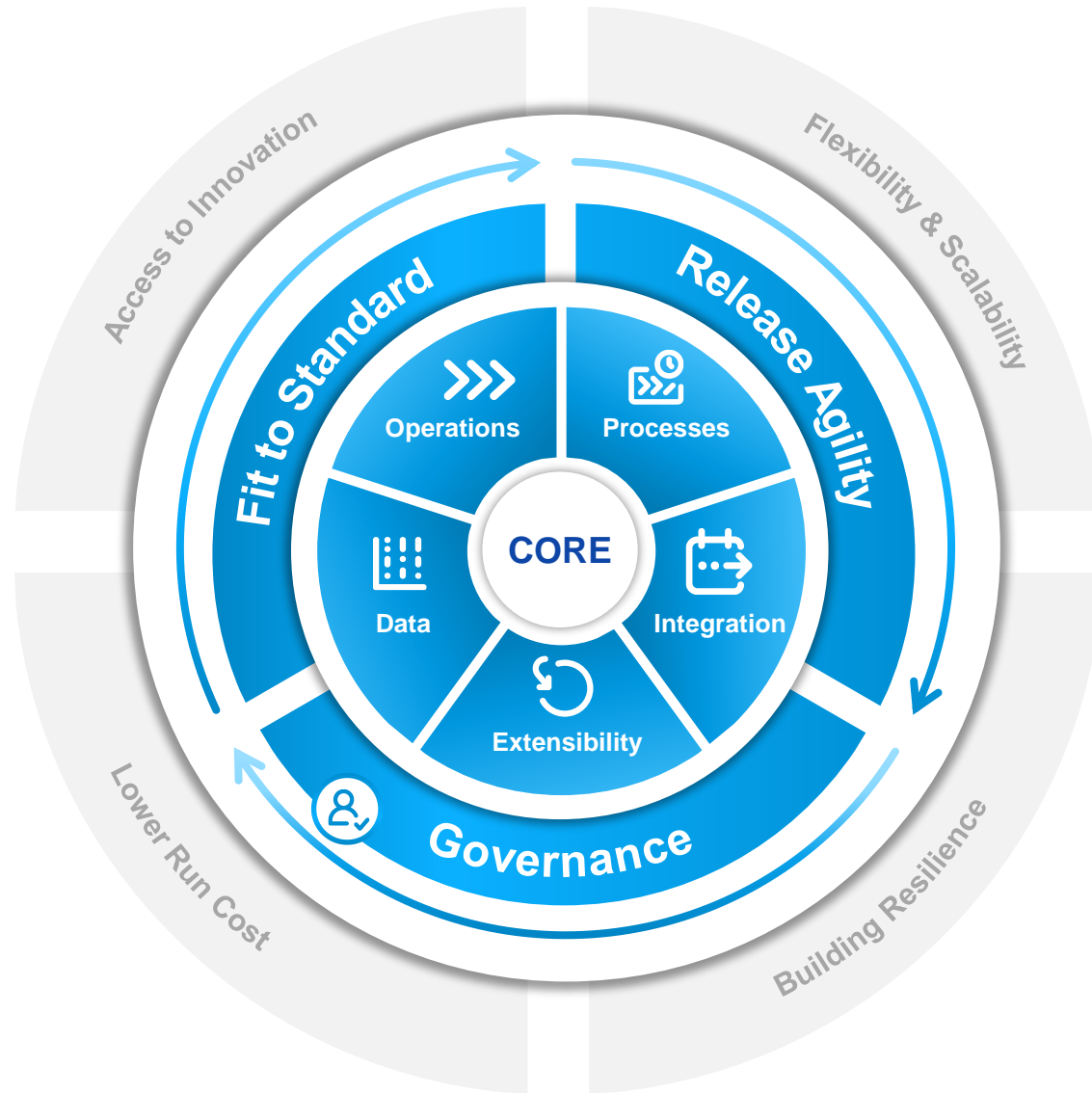
Agenda

1 RISE Methodology update

2 **RISE Methodology & Clean Core with SAP Cloud ALM**

3 Demo

Clean Core - The definition and the value



Clean

A system that is **up-to-date, transparent, unmodified, consistent, efficient and cloud compliant...**



Core

...covering the main aspects of an ERP system, namely **extensibility, processes, data, integration and operation**

SAP Cloud ALM supporting Clean Core



SAP Cloud ALM provides the environment to manage your clean core projects along SAP Activate and the 5 dimensions together with analytics and Traceability dashboards to track adherence to clean core criteria

1 Processes

- Consumption of SAP Best Practice Content
- Execute Fit to standard Workshops incl. requirements management
- Design custom processes
- Business Process Monitoring
- SAP Readiness Check to remediate simplification items

2 Extensibility

- Manage hybrid development (ABAP & BTP)
- Manual & Automated testing (with Tricentis Test Automation)
- Agile Build
- Monitoring of extensions
- SAP Readiness Check to remediate custom code

3 Data

- Data consistency and data volume monitoring
- SAP Readiness Check to resolve data quality issues

4 Integration

- Integration Documentation
- Manage CPI deployments
- Interface and exception monitoring

5 Operations

- Full stack monitoring
- Business service management
- Automated regression testing
- Release Management
- SAP Readiness Check for SAP S/4HANA upgrades

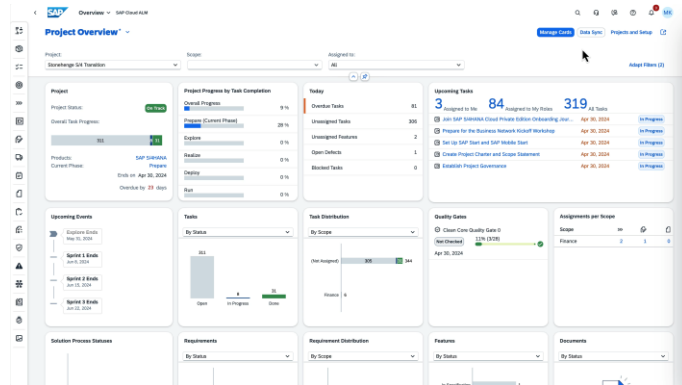
SAP Cloud ALM helps you make **business processes** clean core compliant



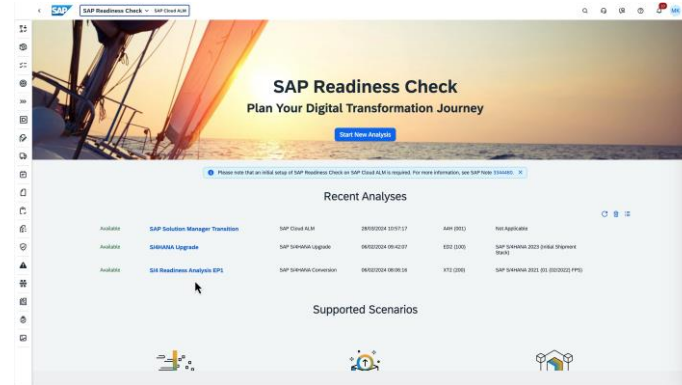
What is a “clean” process?

Main aspects:

- ✦ Enhance standard solutions from SAP only where competitive advantages can be created with proper business process governance and excellence
- ✦ Use recommended SAP Reference Solution Architecture
- ✦ Implement SAP Best Practices where available



Example: Clean core roadmap



Example: Readiness Check

Keep **competitiveness** while **reducing complexity**.

1

Business processes

Decouple extensions from standard.

2

Extensibility

Control data according to latest standards.

3

Data

Keep the landscape reliable and flexible.

4

Integration

Keep the operations effective and efficient.

5

Operations

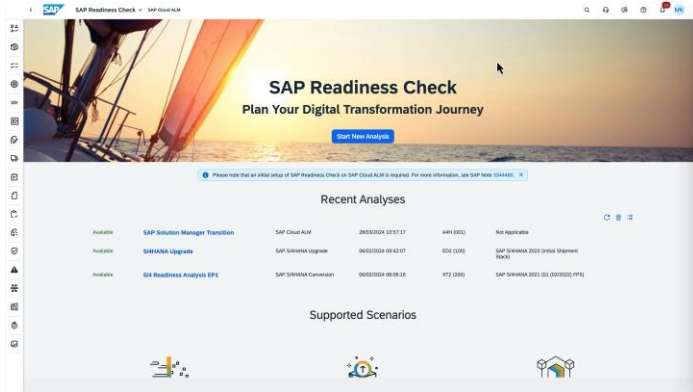
SAP Cloud ALM helps you make **extensions** clean core compliant



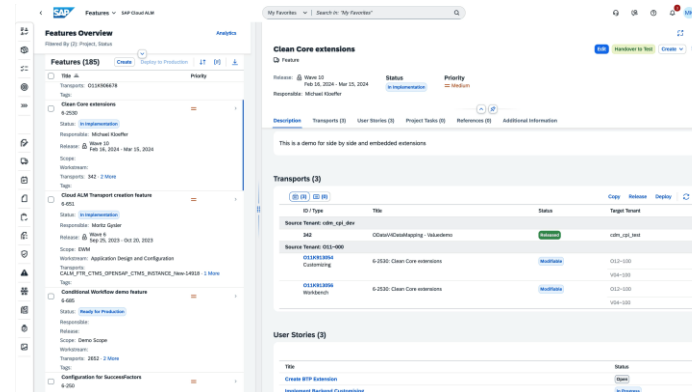
What are “good” extensions?

Main aspects:

- ❖ Avoid extensions when possible
- ❖ Extend on the stack or side-by-side with SAP BTP
- ❖ Set up a strong governance to create decoupled extensions



Example: Readiness Check Custom Code



Example: Integrated deployment

Keep **competitiveness** while **reducing complexity**.

1

Business processes

Decouple extensions from standard.

2

Extensibility

Control data according to **latest standards**.

3

Data

Keep the landscape **reliable and flexible**.

4

Integration

Keep the operations **effective and efficient**.

5

Operations

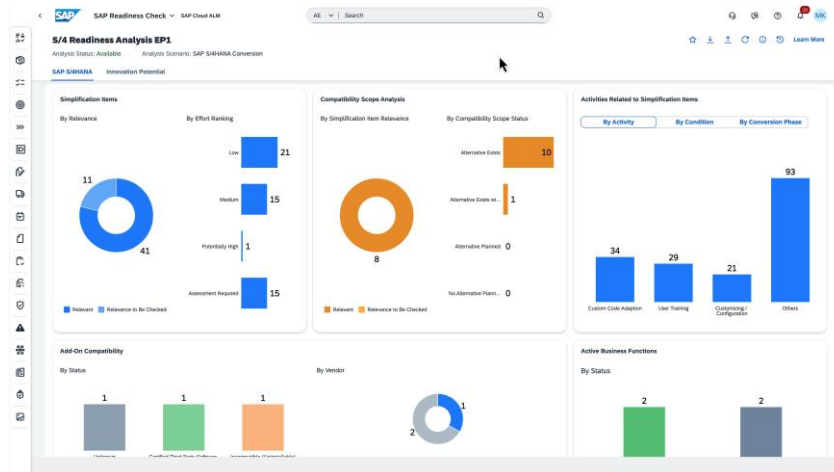
SAP Cloud ALM helps you make **data** clean core compliant



What is “clean” data?

Main aspects:

- Manage Data quality by improving accuracy, completeness, consistency, timeliness, validity, and uniqueness
- Control Data volume to avoid outdated, unused, or redundant information
- Personal master data must only be stored with justifiable purposes



Example: SAP Readiness Check

Keep **competitiveness** while **reducing complexity**.

1

Business processes

Decouple extensions from standard.

2

Extensibility

Control data according to **latest standards**.

3

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Keep the landscape **reliable and flexible**.

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Operations

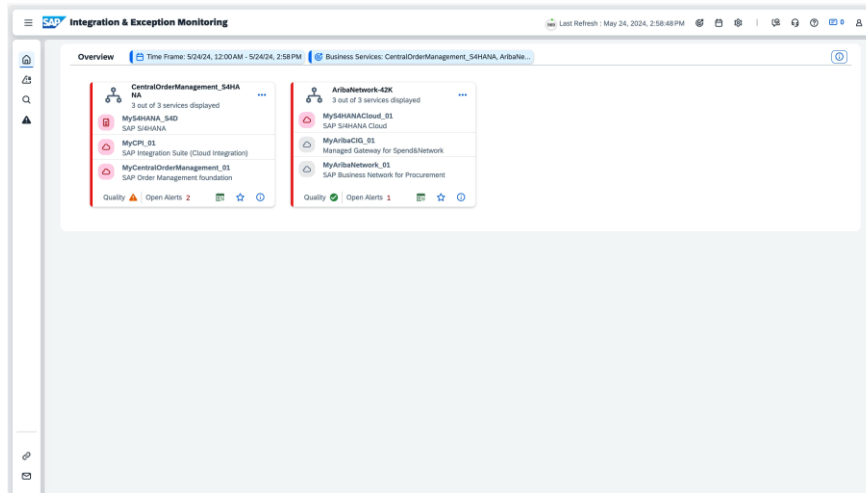
SAP Cloud ALM helps you make **integration** clean core compliant



What is “clean” integration?

Main aspects:

- Use standard APIs (OData and SOAP) and avoid traditional APIs (RFC and IDoc)
- Extend side-by-side using the SAP Integration Suite
- Realize loosely coupled integrations
- Ensure monitoring and error resolution capabilities using SAP Application Interface Framework



Example: Integration Monitoring

Keep **competitiveness** while **reducing complexity**.

1

Business processes

Decouple extensions from standard.

2

Extensibility

Control data according to **latest standards**.

3

Data

Keep the landscape **reliable and flexible**.

4

Integration

Keep the operations **effective and efficient**.

5

Operations

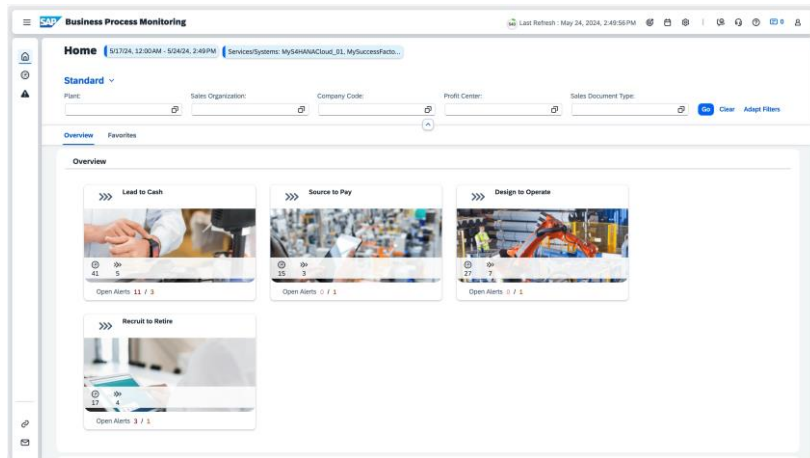
SAP Cloud ALM helps to make **operations** clean core compliant



What are “clean” operations?

Main aspects:

- ✦ Integrate the configured monitoring use cases into transition to operation
- ✦ Always target the latest SAP release as part of your overall release management
- ✦ Pursue best practice housekeeping activities, and follow the distribution of roles and responsibilities that are agreed with SAP
- ✦ Agree that SAP performs maintenance for technology within preapproved windows



Example: Business Process Monitoring

Keep **competitiveness** while **reducing complexity**.

1

Business processes

Decouple extensions from standard.

2

Extensibility

Control data according to **latest standards**.

3

Data

Keep the landscape **reliable and flexible**.

4

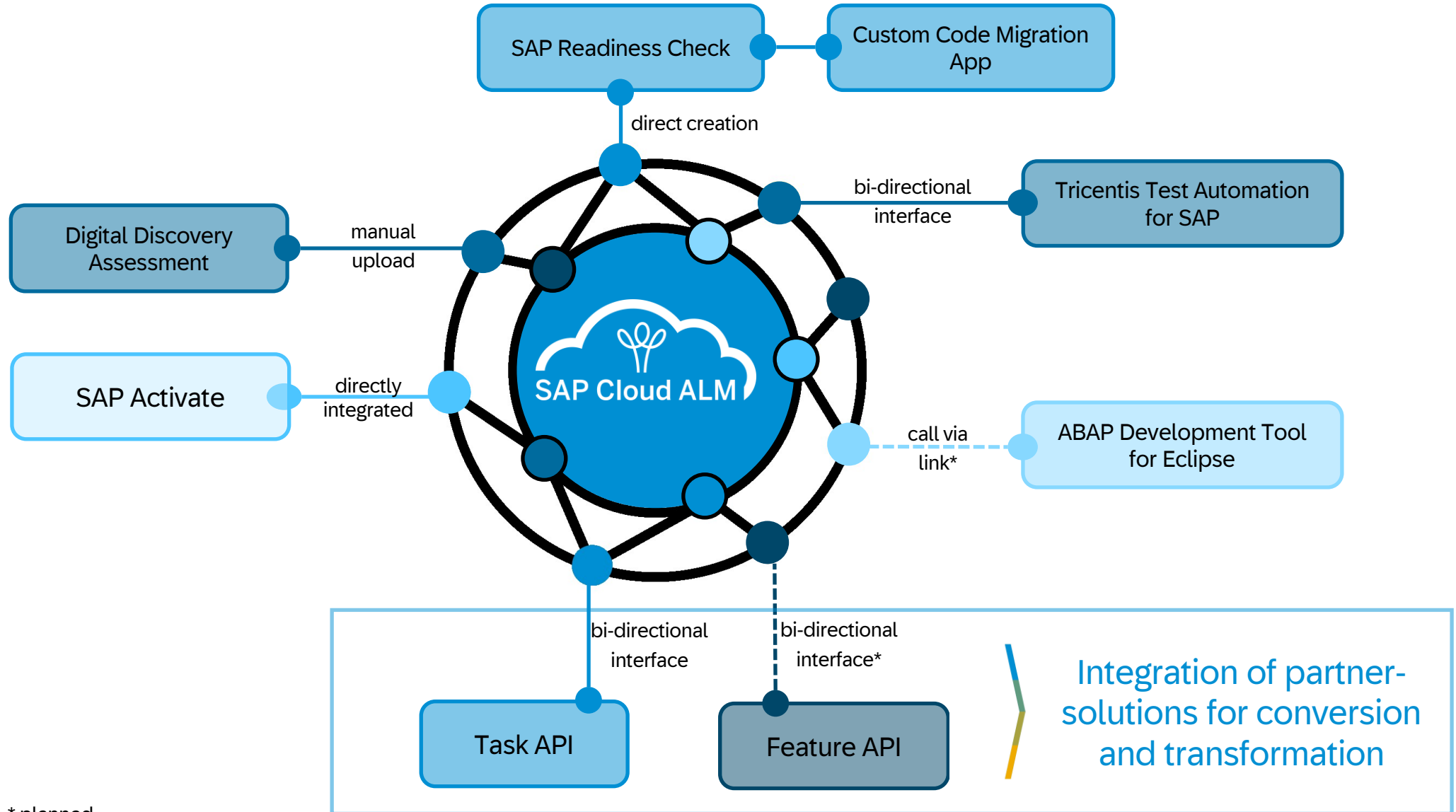
Integration

Keep the operations **effective and efficient**.

5

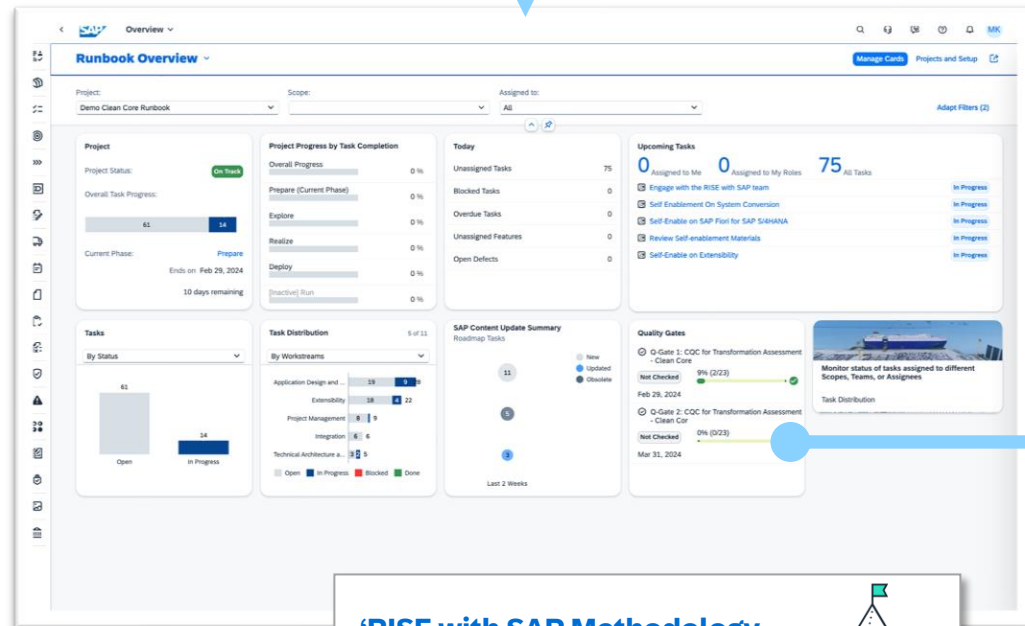
Operations

SAP Cloud ALM supporting clean core projects by integrating further tools




SAP Cloud ALM support for clean core projects and q-gates

SAP Activate Methodology

The screenshot shows the 'Runbook Overview' for a 'Demo Clean Core Runbook'. It includes sections for Project Status (On track), Project Progress by Task Completion (Overall Progress 0%), Today's tasks (75 total, 0 assigned to me), Upcoming Tasks (0 assigned to me, 75 total), and Quality Gates. A blue arrow points from the 'Quality Gates' section to the detailed view on the right.

'RISE with SAP Methodology – clean core success plan'



Q-Gate 1: CQC for Transformation Assessment - Clean Core

Quality Gate

Responsible: - | Quality Gate Status: Not Checked | Checklist Completion: 9% (2/23) | Priority: Medium

Planned Completion: Feb 29, 2024

Description | Checklist (24) | Project Tasks (1) | References (0) | Additional Information

Introduction:


Important guidelines to fill the "Questions" Tab:

- Nearly all cells have a drop-down list on the right side of the cells. In that case, only values listed in the drop-down are accepted. If there is an option which is missing, please do not hesitate to add it in column "Remark from customer" (Column H)
- Cells are initially red when empty, and become white when you have filled the answer. This allows you to have a fast overview of remaining questions.
- If there is some information which you do not wish to provide, you can leave this information blank. In this case you may miss some important recommendation.

Checklist (24)

Title	Status	Planned Completion
CC01-Cross Topic - Have you recently run the SAP Readiness Check for SAP S/4HANA for the target SAP S/4HANA release?	Accepted	Feb 29, 2024
CC02-Cross Topic - Have you run functional review workshop for system conversion according to SAP Activate for RISE Methodology?	Conditionally Accepted	Feb 29, 2024
CC03-Cross Topic - Is the set-up and operational structure of the Solution Standardization Board (SSB) defined?	Not Checked	Feb 29, 2024
CC04-Cross Topic - Have you executed the Cloud Mindset Assessment as specified in the SAP Activate for RISE Methodology?	Not Relevant	Feb 29, 2024

Q-Gate Execution & Clean core runbook updates



Agenda

1 RISE Methodology update

2 RISE Methodology & Clean Core with SAP Cloud ALM

3 **Demo**

Where to Find More Information

Product information

- [SAP Cloud ALM overview](#)
- [SAP Cloud ALM for Implementation](#)
- [SAP Cloud ALM for Operations](#)
- [SAP Cloud ALM for Service](#)

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- [How to request SAP Cloud ALM?](#)
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- [SAP Cloud ALM usage rights](#)
- [Product Road Map](#)

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- Expert Guided Implementation service ([register](#))
- Mission “Onboarding and first steps” ([start](#))

Thank you.

Contact information:

Chih-Hao Huang











Chih-hao.huang@sap.com



Value & references of Partner use cases with SAP Cloud ALM

Sharath Shasheendran, SAP SE

SAP Cloud ALM Value Proposition for Partners

	<u>Value</u>	<u>How</u>	<u>Impact</u>	<u>Reference</u>
	Ensure transparent, on-time delivery	Projects, Waves, Milestones, GL's	Adopt	
	Jumpstart with SAP best practices & own content	Readymade and proprietary content	Adopt	
	Ensure quality with automated and manual testing	Accelerators and services	Adopt	
	Operations with proactive metrics, automation	Predictive AMS and other ops services	Adopt Extend	
	Realtime status and end to end traceability	Embedded reports and analytics	Adopt Extend	

Reduce Delay Instances | Increase Delivery Quality | Reduce Customer Escalation | Ensure Successful Go-Live

CUSTOMER SUCCESS

Key Assets



✓ **News! [ALM Best Practice for Partner](#)**

The document is structured according to the different partner roles that typically use SAP's ALM applications for their specific use cases.



✓ **News! [SAP Cloud ALM enablement for Partner](#)**

This Learning Journey will help you understand SAP Cloud ALM and how you can use Application Lifecycle Management (ALM) processes as a standard for orchestrating end-to-end implementation and the ongoing operations of SAP applications.



✓ **Coming Soon! API Guide**

ChaRM & Deployment in SAP Cloud ALM.

Quo vadis?

Moritz Gysler, SAP SE



ChaRM & Deployment in SAP Cloud ALM. Quo vadis?

Moritz Gysler, SAP
May 29, 2024

Public



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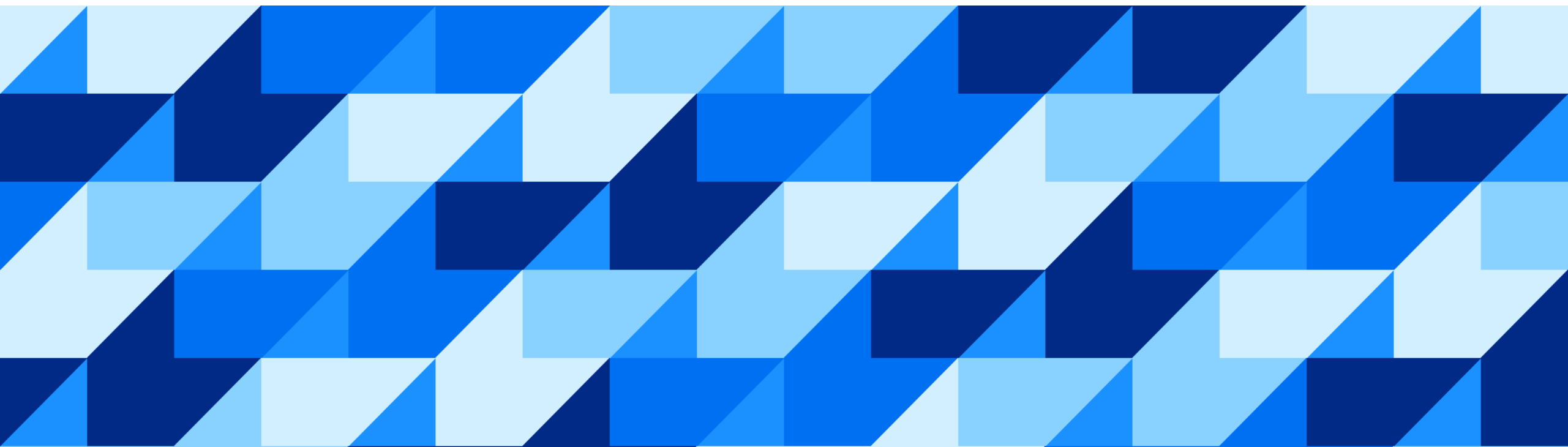
Agenda

Feature for Deployment - Recap

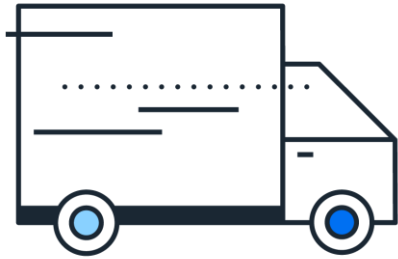
Next Steps

General Outlook

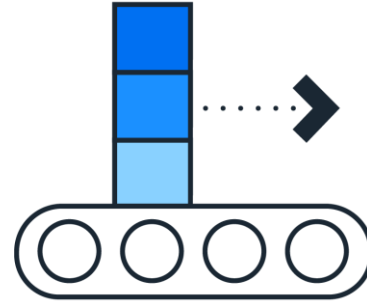
Feature for Deployment - Recap



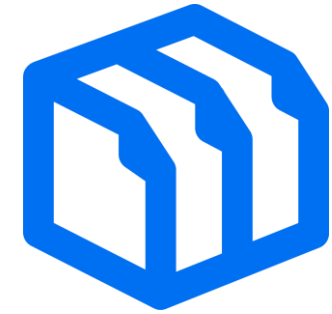
What is a Feature?



A vehicle to deploy functionality throughout your landscape and ensure traceability via history



An orchestrator of different transport containers for various software components



A container of landscape information and deployment approvals

Business Object - Feature

- Feature is the entity for change documentation and deployment orchestration
- Easily assign transports and trigger their deployment throughout your landscape
- Traceability ensured via the history of a feature

Warehouse Management Demo Feature Edit Approve for Production | v Create v History

Feature

Release: Wave 8
Nov 20, 2023 - Dec 15, 2023

Responsible: Moritz Gysler

Status: In Testing Priority: High

Description Transports (2) User Stories (0) Project Tasks (0) Additional Information

Some description

Transports (2)

(2) (0) Copy Release Deploy ↺

ID / Type	Title	Status	Target Tenant
Export Tenant: cdm_cpi_dev			
2789	ODataV4DataMapping - Demo Config	Deployed in cdm_cpi_test	cdm_cpi_prod
Export Tenant: O11~100			
O11K907053 Customizing	6-714: Warehouse Management Demo Feature	Deployed in O12~200	O13~200

Moritz Gysler
11/24/23 at 9:48 AM
Status was changed to In Testing
From: In Implementation

Moritz Gysler
11/24/23 at 9:44 AM
Deployment of transport request is scheduled in cdm_cpi_test 2789

Moritz Gysler
11/24/23 at 9:44 AM
Deployment of transport request is scheduled in O12~200 O11K907053

Moritz Gysler
11/24/23 at 9:42 AM
Release of transport request is scheduled in O11 O11K907053

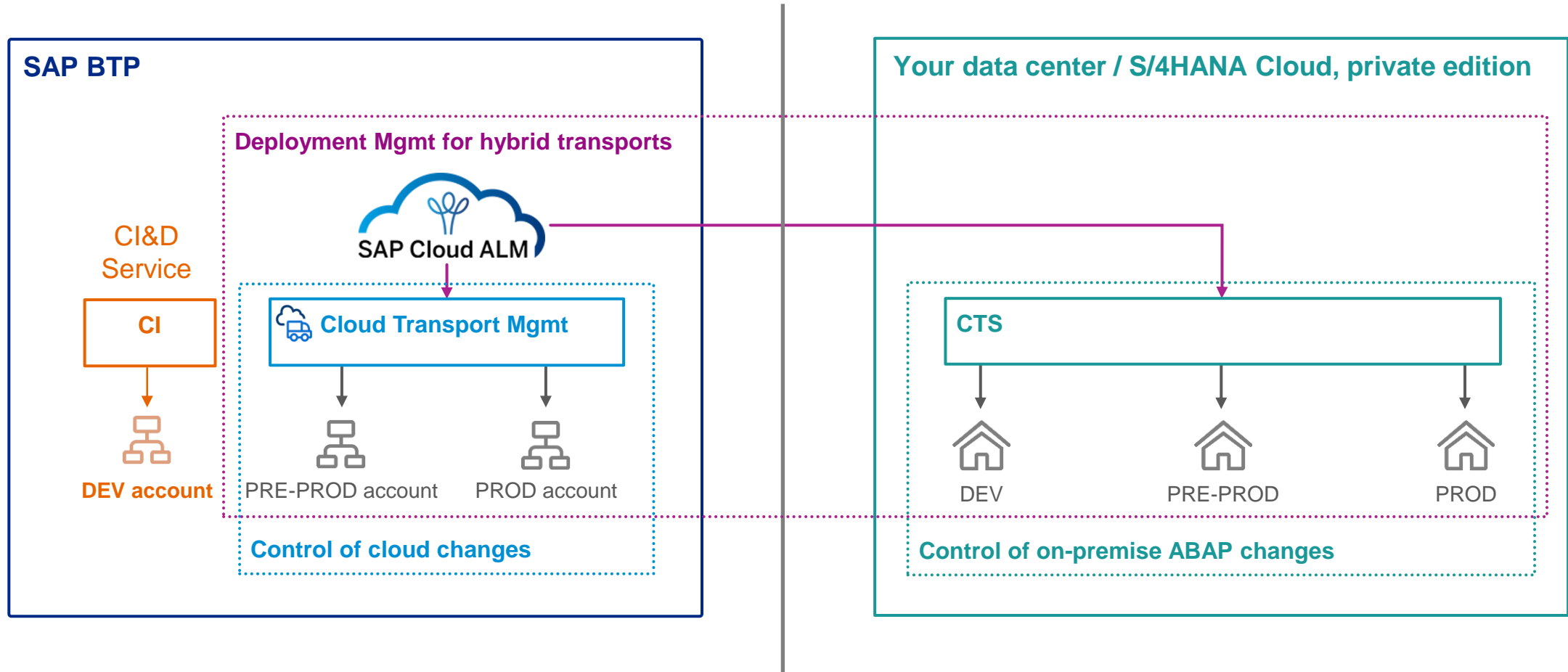
Moritz Gysler
11/24/23 at 9:38 AM
Creation of transport of copies is scheduled in O11~100 for O11K907053

Deliver your Changes toward Production

Holistic picture of delivery approaches – with SAP Cloud ALM



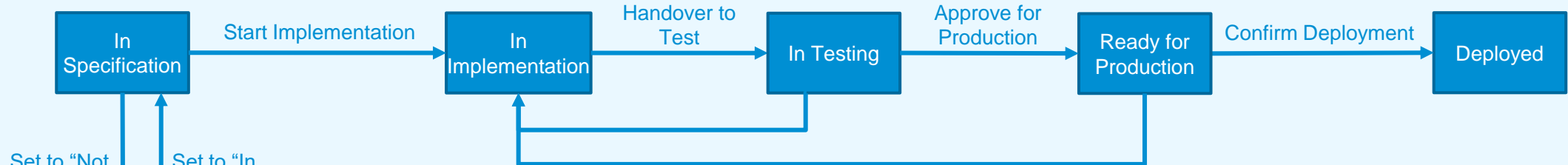
SAP Cloud Transport Management service



Feature Workflow



- ✓ Technical specification of a feature to be done



Set to "Not Planned"

Set to "In Specification"

- ✓ Implementing the feature covers recording of changes (assign transports) and deploying changes to the test stage

- ✓ Feature is ready to be tested

- ✓ Indicates that the changes were successfully tested and are ready for production deployment

- ✓ Confirming the deployment of the changes to production

- ✓ To indicate that a feature is postponed

Actions per Role in Features

Note: Deployment Manager role needs to be combined with either the Project Member or the Project Lead role.

Action	Project Admin	Project Lead	Deployment Manager	Project Member	Project Viewer
Display feature + history	yes	yes	no	yes	yes
Create feature	yes	yes	no	yes	no
Edit feature	yes	yes	no	yes	no
Delete feature	yes	yes	no	yes	no
Create user stories / project tasks	yes	yes	no	no	no
Assign + unassign transports	yes	yes	no	yes	no
Assign + unassign user stories	yes	yes	no	yes	no
Create transports*	yes	yes	no	no	no
Create transport of copies (TOC)*	yes	yes	no	yes	no
Release transports*	yes	yes	no	yes	no
Deploy transports **	yes	no	yes	no	no

* Only CTS-managed

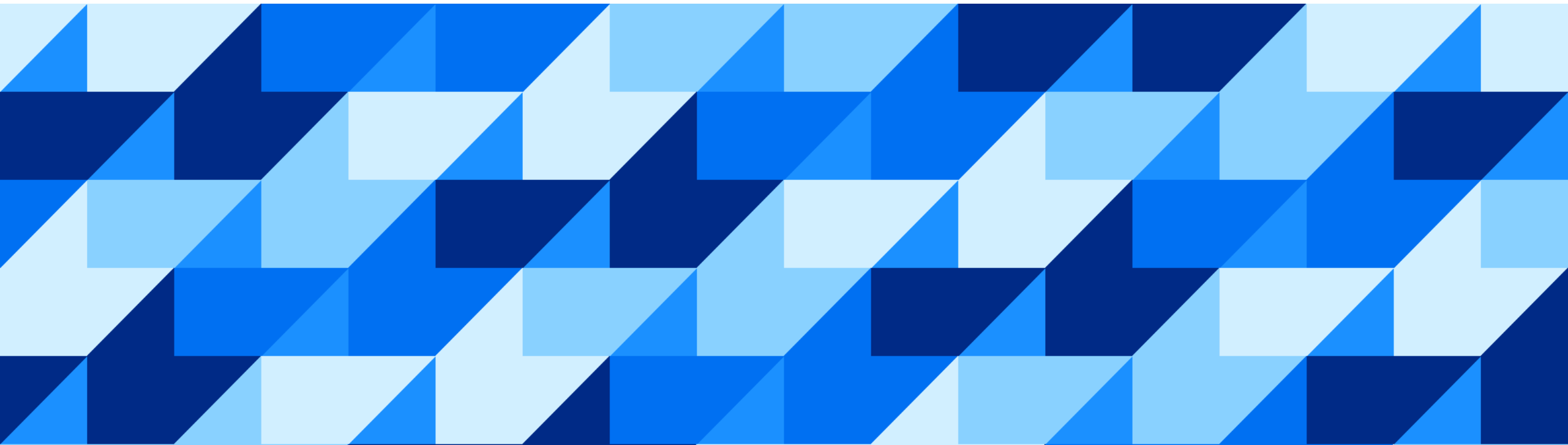
* Only CTS- and CTMS-managed

Status Actions per Role in Features

Note: Change Manager role needs to be combined with either the Project Member or the Project Lead role.

Action	Project Admin	Project Lead	Change Manager	Project Member	Project Viewer
Set to “Not Planned”	yes	yes	no	no	no
Start Implementation	yes	yes	no	no	no
Handover to Test	yes	yes	no	no	no
Approve for Production	yes	no	yes	no	no
Confirm Deployment	yes	yes	no	yes	no

Next Steps



Next Steps

Feature 4 for S&T September 15, 2023

Feature

Release: Wave 5
Aug 27, 2023 - Sep 23, 2023

Responsible:

Status

Successfully Tested

Priority

Medium

SAP Activate Roadmap: SAP SuccessFactors - Implementation
Current Phase: Prepare
Status: On Track

General Information Timeboxes Teams Scopes Deliverables Deployment Landscape Subscriptions

Subscriptions External API Management

Item Type	Notification	Workflow
Roadmap Task	(Not Assigned)	
Project Task	(Not Assigned)	
User Story	(Not Assigned)	
Requirement	(Not Assigned)	(Not Assigned)
Defect	(Not Assigned)	

Resource Change API
for Features

Roles

Implementation

Change & Deployment Management:

New Developer Role

SAP Features

Deployment Schedules

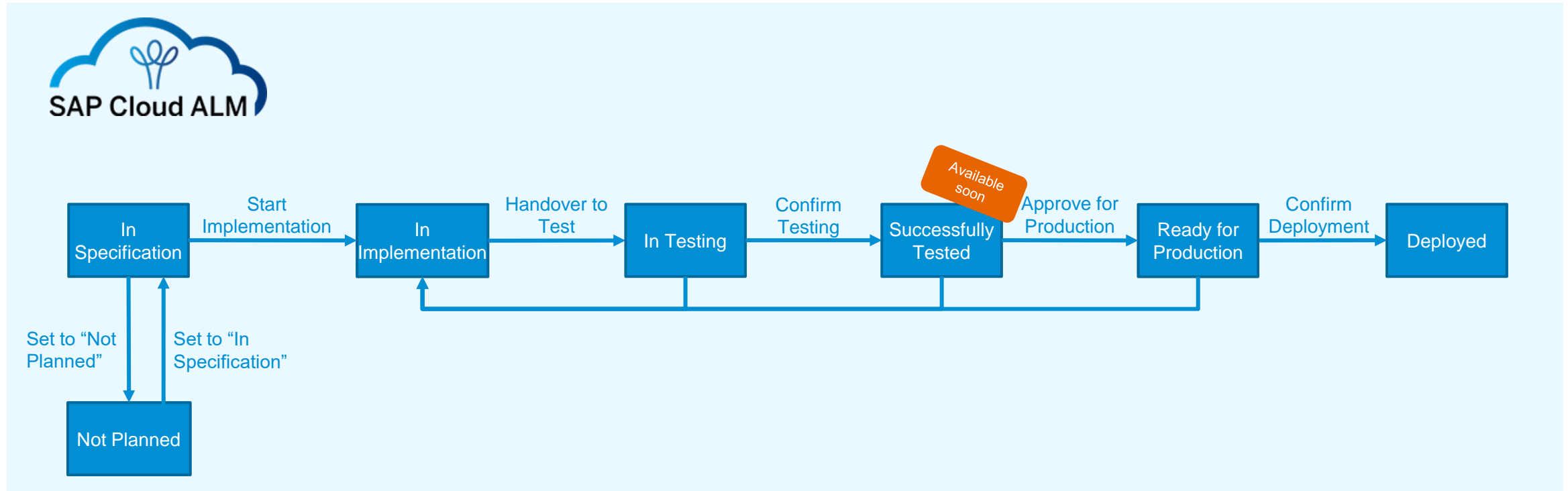
Project: Acron Heating Imple... Target Tenant: Release

Title	Schedule Status	Target Tenant
Import to QA	Scheduled	012-200 · 012-100 · T12-100 · More
Wave 1 Import to QA	Scheduled	012-200
Wave 2 long title Import to QA	Scheduled	012-100

Deployment Scheduler

Outlook

New status “Successfully Tested”



Feature 4 for S&T September 15, 2023

Feature

Release: Wave 5
Aug 27, 2023 - Sep 23, 2023

Responsible:

Status

In Testing

Priority

Medium

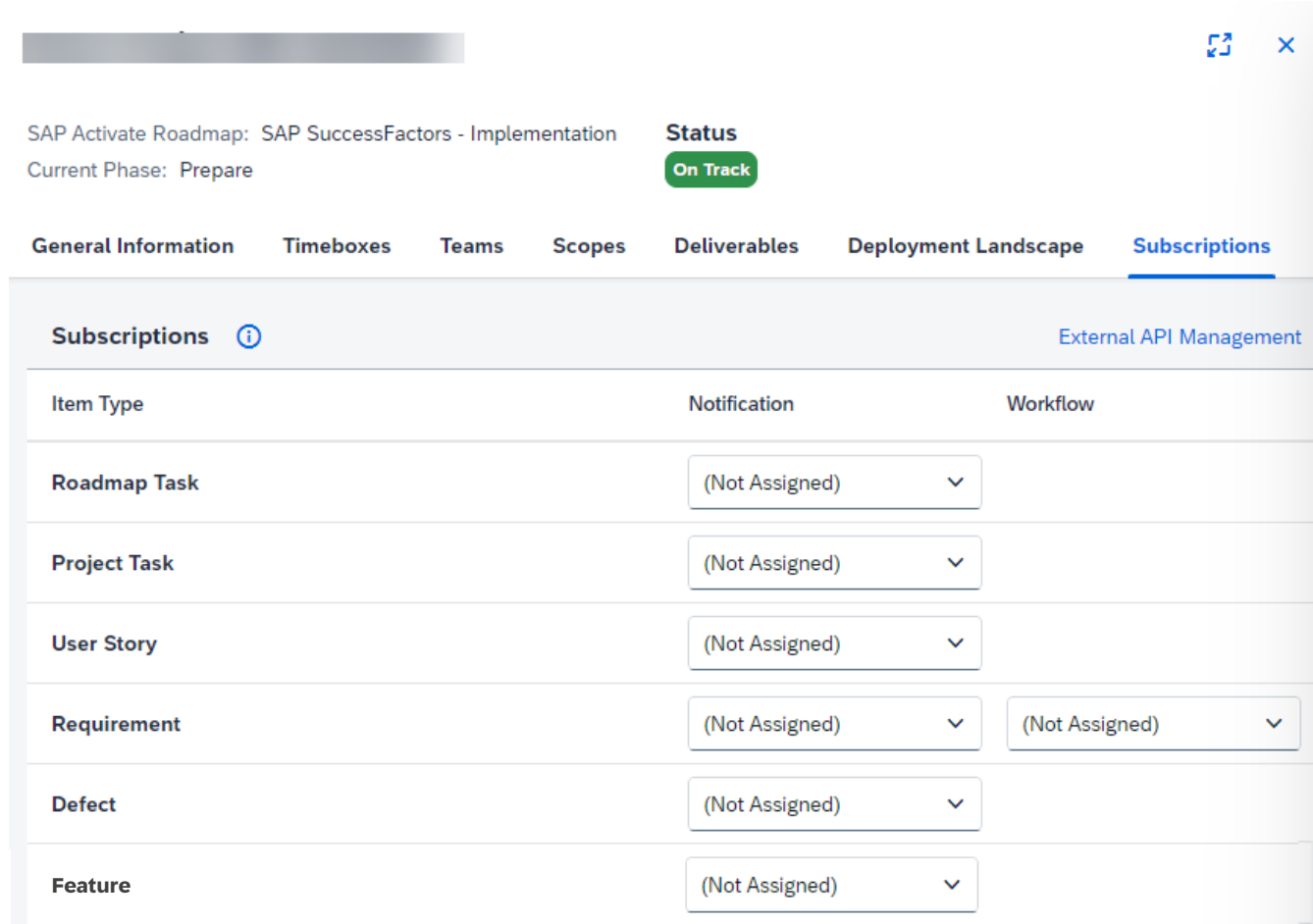
Edit

Confirm Successful Test

Back to "In Implementation"

Outlook

Resource Change API for Features



SAP Activate Roadmap: SAP SuccessFactors - Implementation
Current Phase: Prepare

Status: **On Track**

General Information | Timeboxes | Teams | Scopes | Deliverables | Deployment Landscape | **Subscriptions**

Subscriptions ⓘ External API Management

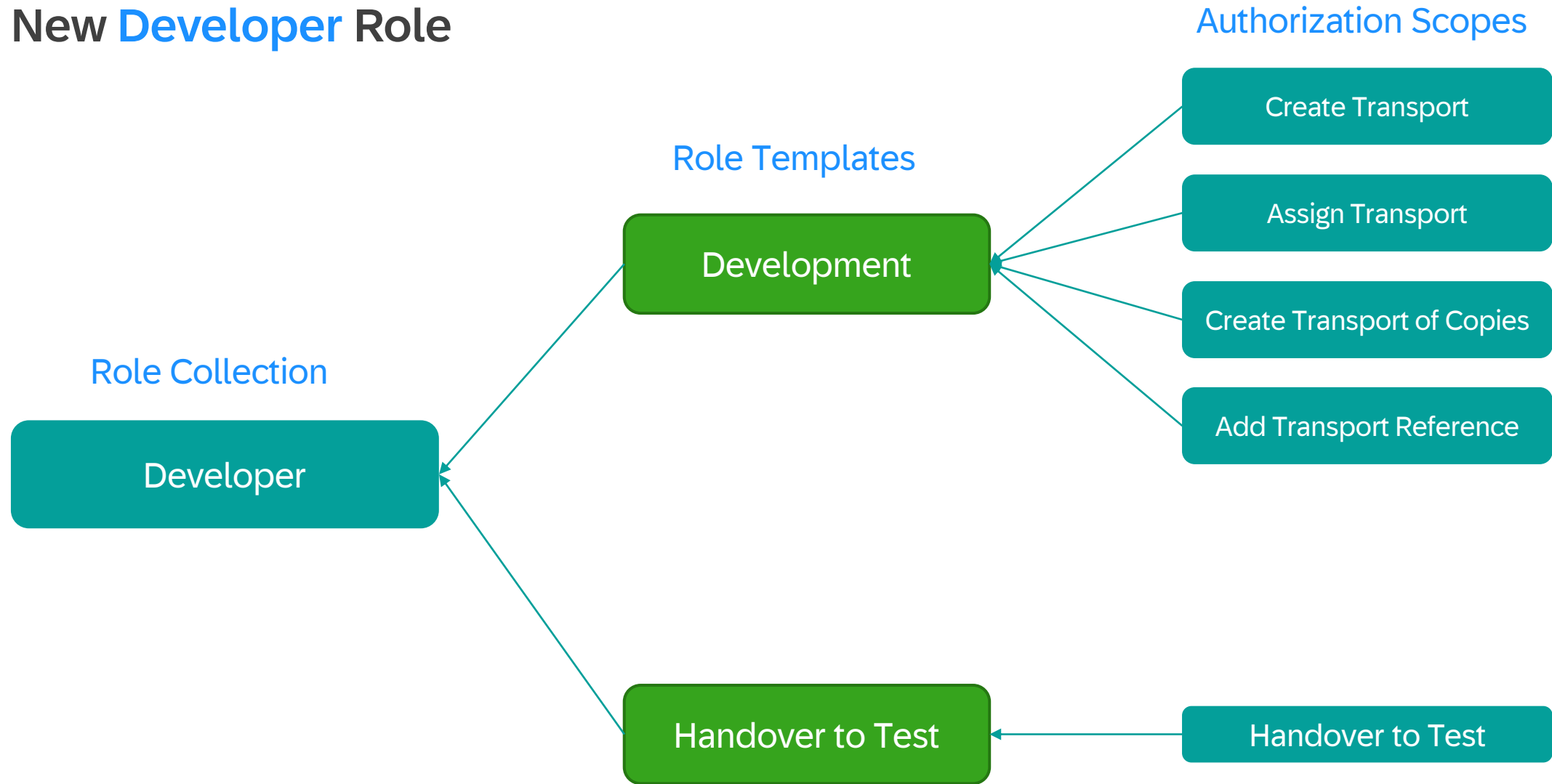
Item Type	Notification	Workflow
Roadmap Task	(Not Assigned) ▼	
Project Task	(Not Assigned) ▼	
User Story	(Not Assigned) ▼	
Requirement	(Not Assigned) ▼	(Not Assigned) ▼
Defect	(Not Assigned) ▼	
Feature	(Not Assigned) ▼	

- With the Resource Changes REST API, you can watch resources in application lifecycle management and you are notified when those resources are changed.
- The API models a web-hook that is used to react on value changes in SAP Cloud ALM entities that are exposed as REST resources
 - It informs external systems about which resources are changed and how.



Outlook

New Developer Role



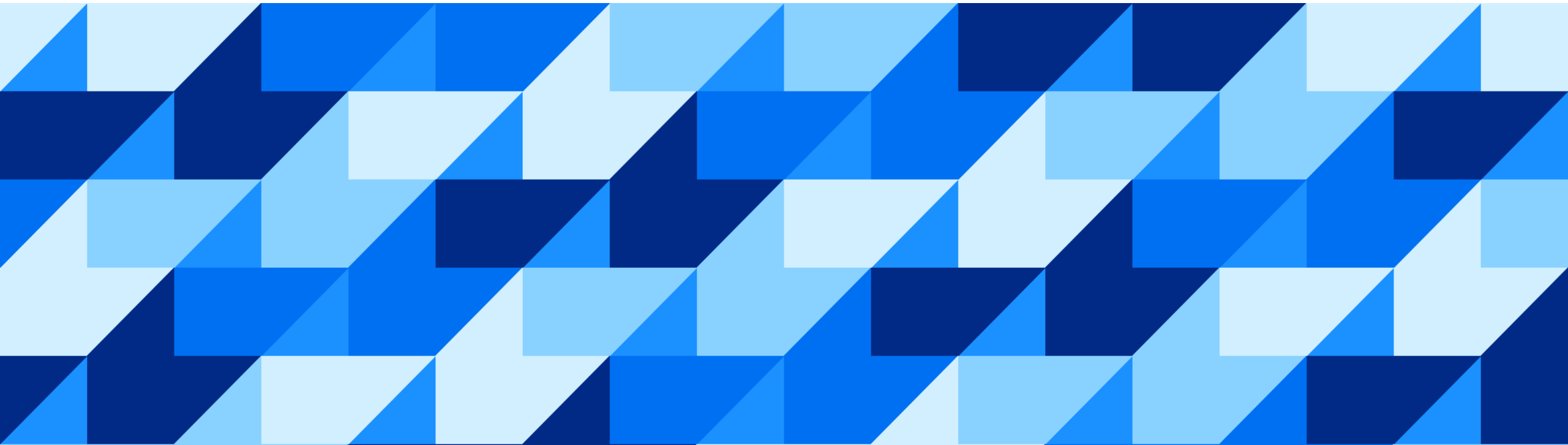
Outlook Deployment Scheduler

The screenshot displays the SAP Outlook Deployment Scheduler interface. At the top, there is a search bar and navigation icons. Below the search bar, the 'Deployment Schedules' section is visible, featuring a search input and several filter dropdowns: 'Project' (set to 'Acron Heating Impleme...'), 'Target Tenant', 'Release', and 'Feature Status'. A blue 'Adapt Filters (1)' button is located to the right of the filters. Below the filters, there is a table of scheduled deployments. The table has columns for Title, Schedule Status, Target Tenant, Schedule Time, Recurrence, and Release. Three rows are visible, all with a 'Scheduled' status. A 'Draft' badge is overlaid on the top right of the interface.

Title	Schedule Status	Target Tenant	Schedule Time	Recurrence	Release
Import to QA	Scheduled	012~200 · 012~100 · T12~100 · More	Nov 13, 2023 11:15 PM	15 Mins	Q3/ 2023
Wave 1 Import to QA	Scheduled	012~200	Nov 11, 2023 11:15 PM	30 Mins	Q3/ 2023
Wave 2 long title Import to QA	Scheduled	012~100	Aug 15, 2023 11:15 PM	None	Q3/ 2023

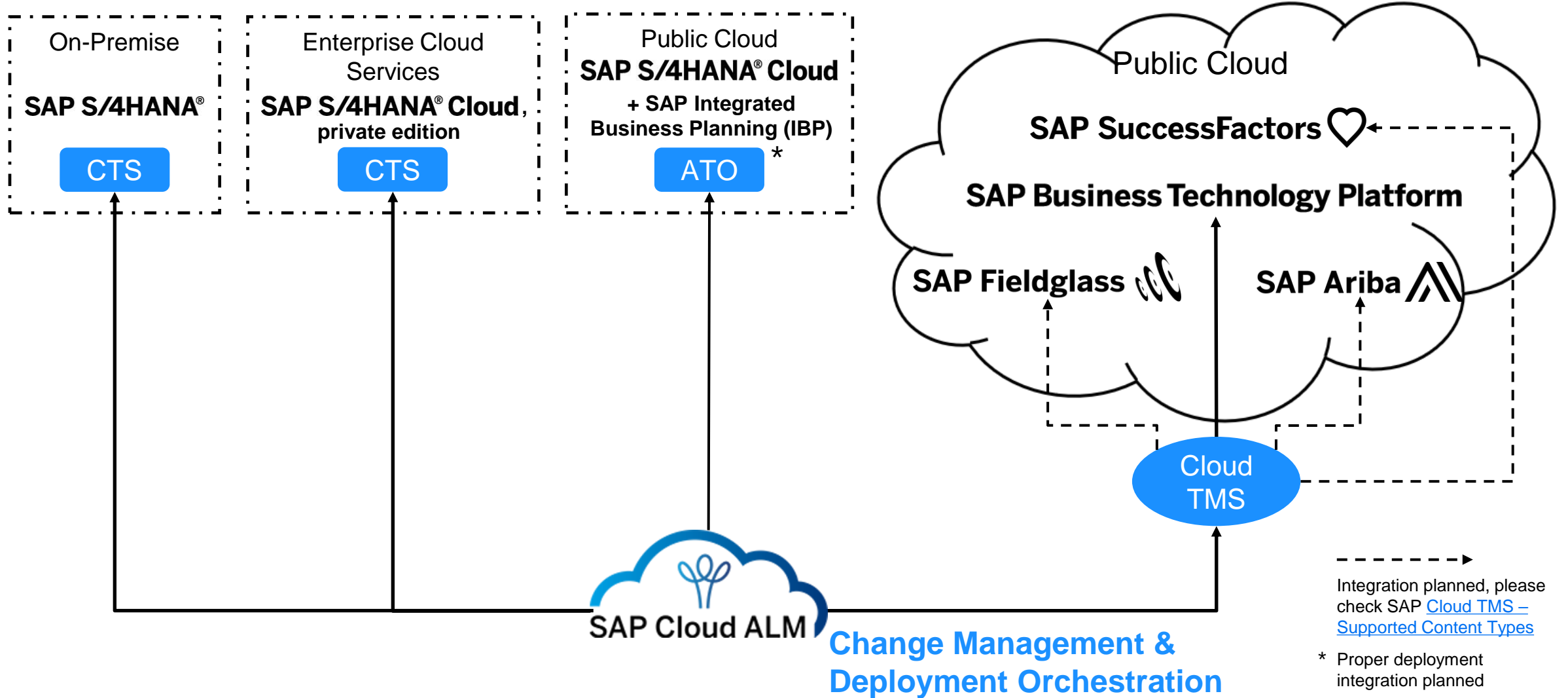
- Schedule deployments based on the Project, Release and Feature Status
- Deployment for hybrid use cases covered via Target Tenant selection including CTMS nodes

General Outlook



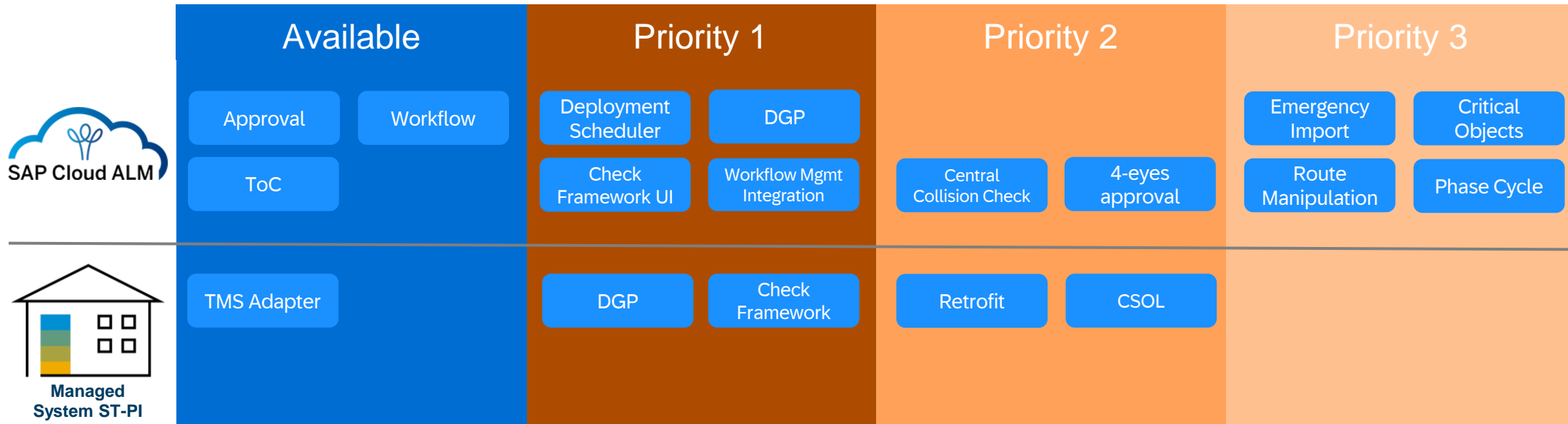
Outlook

Deployment integration



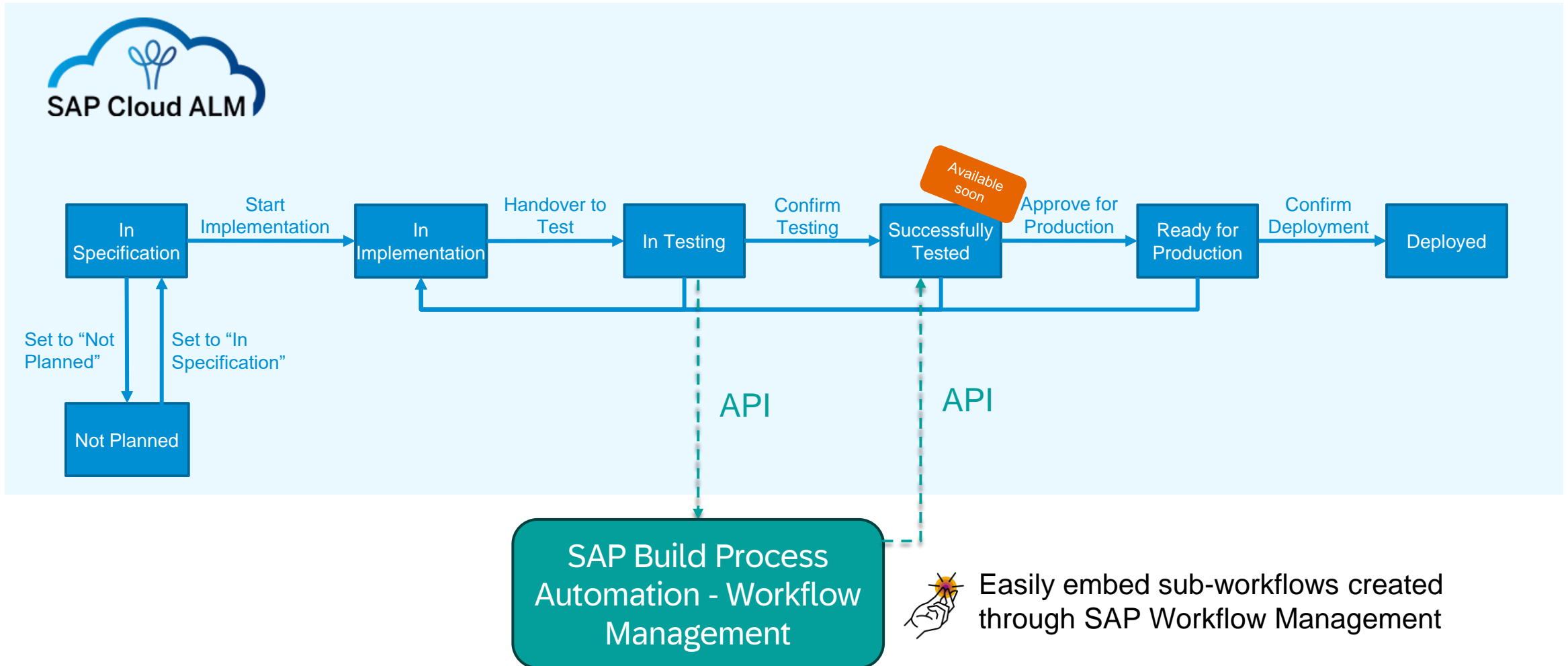
Outlook

Capability Transition



Outlook

Integration with SAP Build Process Automation - Workflow Management



SAP Cloud ALM – Where can I learn more?

Product Information

- [SAP Cloud ALM overview](#)
- [SAP Cloud ALM for Implementation](#)
- [SAP Cloud ALM for Operations](#)
- [SAP Cloud ALM for Service](#)
- **Onboarding**
- [How to request SAP Cloud ALM?](#)
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Additional information

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- [Supported Solutions](#)
- [What's New Information](#)
- [SAP Cloud ALM usage rights](#)
- [Product Road Map](#)
- [Blog post – How to get ready for Change & Deployment Management in SAP Cloud ALM](#)
- [Setup Guide – Enabling Transport Management](#)

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- Learning Journey: [SAP Cloud ALM for Operations](#)
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Influence SAP Cloud ALM

Influence SAP Cloud ALM

[Implementation](#)



[Operations](#)

Thank you.

Contact information:

Moritz Gysler
moritz.gysler@sap.com



Our next Partner Community Call

Please block your calendar or register here to keep receiving invitation.

<https://www.sap.com/cmp/nl/alm-community-for-sap-partners/index.html>

Next recommended ALM Partner community events are the **SAP Cloud ALM partner roadshows** and the **ALM Summit EMEA in Mannheim (24-27 of September)**

The next **ALM Partner community call** is planned to take place **in Q4, 2024**



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and use code 8674 6731

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<https://www.menti.com/a19zdkpqnbxw>



Thank you.

David Birkenbach

**ALM Partner Officer
SAP SE**

E david.birkenbach@sap.com

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Regional Go-to-Market for ALM solutions - Lead EMEA/MEE @ SA...



Any question

cloudalm@sap.com

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