

# SAP Customer Center of Excellence Virtual Global Summit

## All you need to know about ALM



APRIL 5 // 1:45 PM



APRIL 6 // 10:00 AM



APRIL 7 // 11:15 AM



APRIL 7 // 2:15 PM



APRIL 7 // 3:15 PM

ALM Strategy:  
The Future of  
Application Lifecycle  
Management



Tim Steuer

SAP SE

How ALM integrates  
Signavio and Tricentis to  
Enable Holistic Business  
Transformation



Michal Klöffler

SAP SE

Implement and Operate  
SAP S/4HANA in the  
Cloud and On-Premise



John Krakowski,  
Evan Stoddard

SAP America

Are you Ready  
for SAP Cloud ALM



Benjamin Schneider

SAP SE

Quick wins:  
Operations in  
a Hybrid World



Thomas Merta

SAP America



# How ALM integrates Signavio and Tricentis to enable holistic Business Transformation

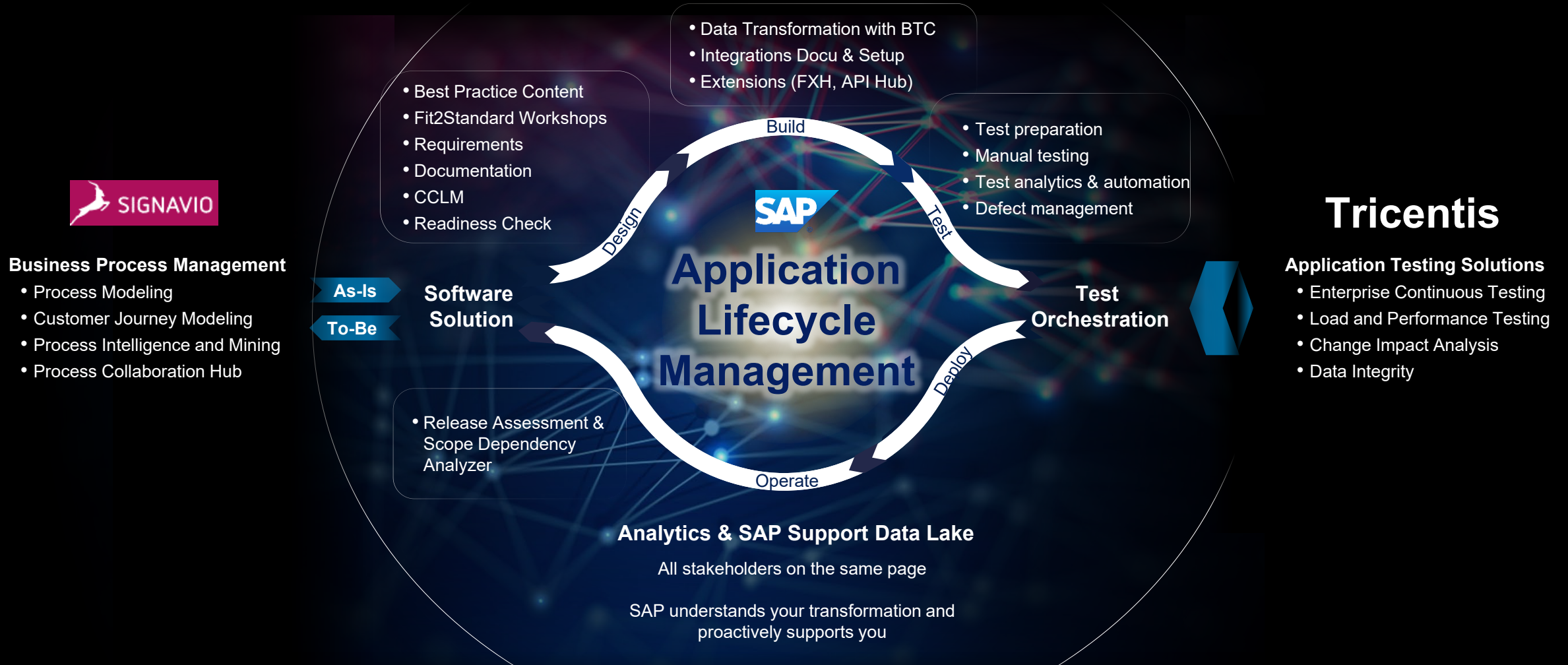
Michael Klöffler, SAP SE





# Business Transformation Suite Wins

Application Lifecycle Management as integration engine for Business Transformation included in RISE with SAP



**One methodology and tool chain, one process hierarchy, best practices, E2E traceability and proactive support**

# Business Transformation Suite Wins

Siloes without a Business Transformation Suite



## Business Process Management

- Process Modeling
- Customer Journey Modeling
- Process Intelligence and Mining
- Process Collaboration Hub

Design

Test

## Tricentis

### Application Testing Solutions

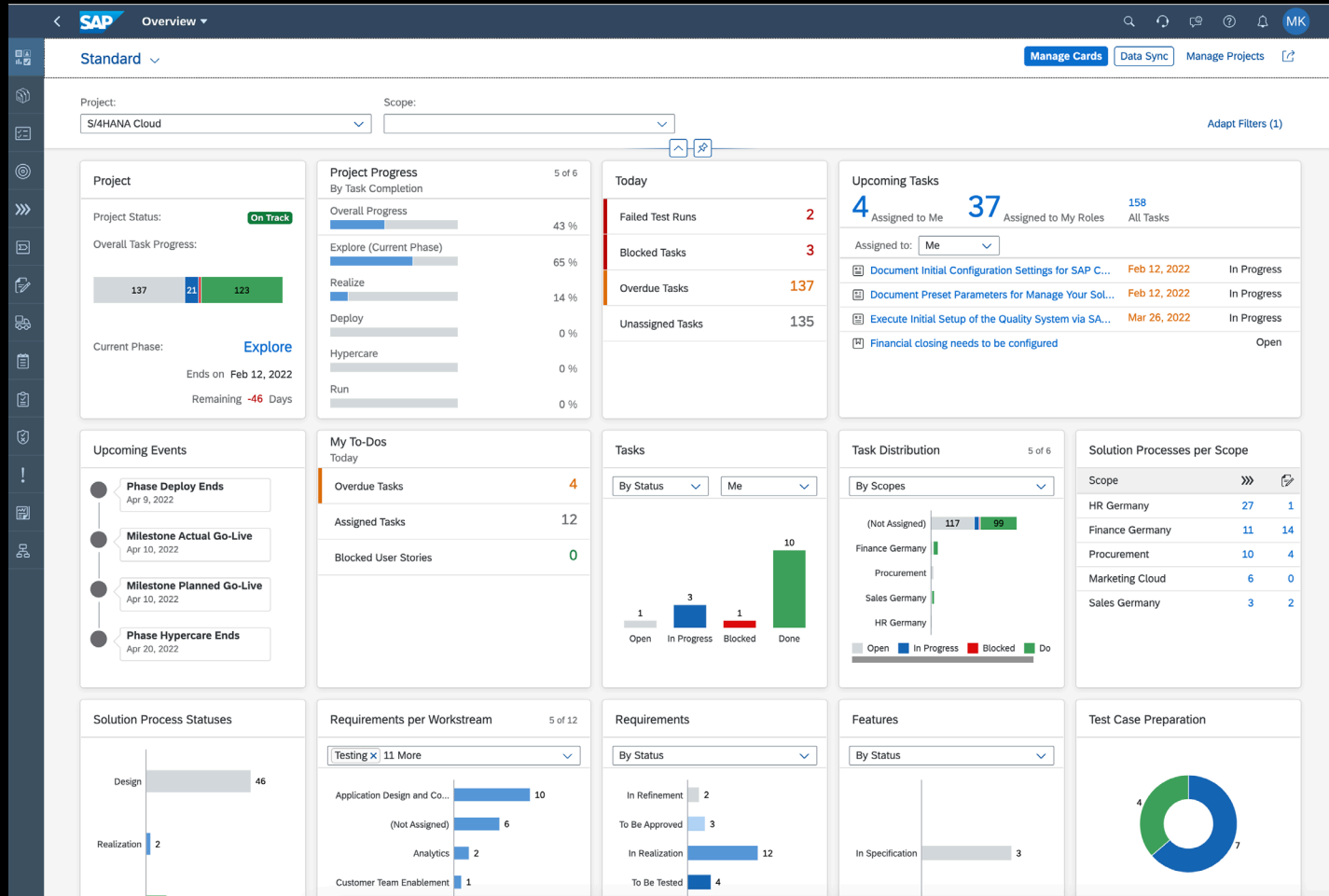
- Enterprise Continuous Testing
- Load and Performance Testing
- Change Impact Analysis
- Data Integrity



## Analytics & SAP Support Data lake

- All stakeholders are on the same page
- SAP understands your transformation and proactively supports you

# Currently available analytics in SAP Cloud ALM



## Integrated analytics overview:

- Project Progress
- Task Distribution & Status
- Blockers and Errors
- Process Scope & Requirements
- Test Preparation and Execution Status
- Features Delivery
- Upcoming Events & Releases

For projects managers and members, what

- Is the current status of the project
- Do I need to take care of today
- Are important next steps in the project

# Currently available analytics in SAP Cloud ALM

## End-to-End Traceability:

- Process
- Requirement
- User Stories & Tasks
- Prepared Tests
- Test Execution
- Features & Transports

covering all necessary status information, what is

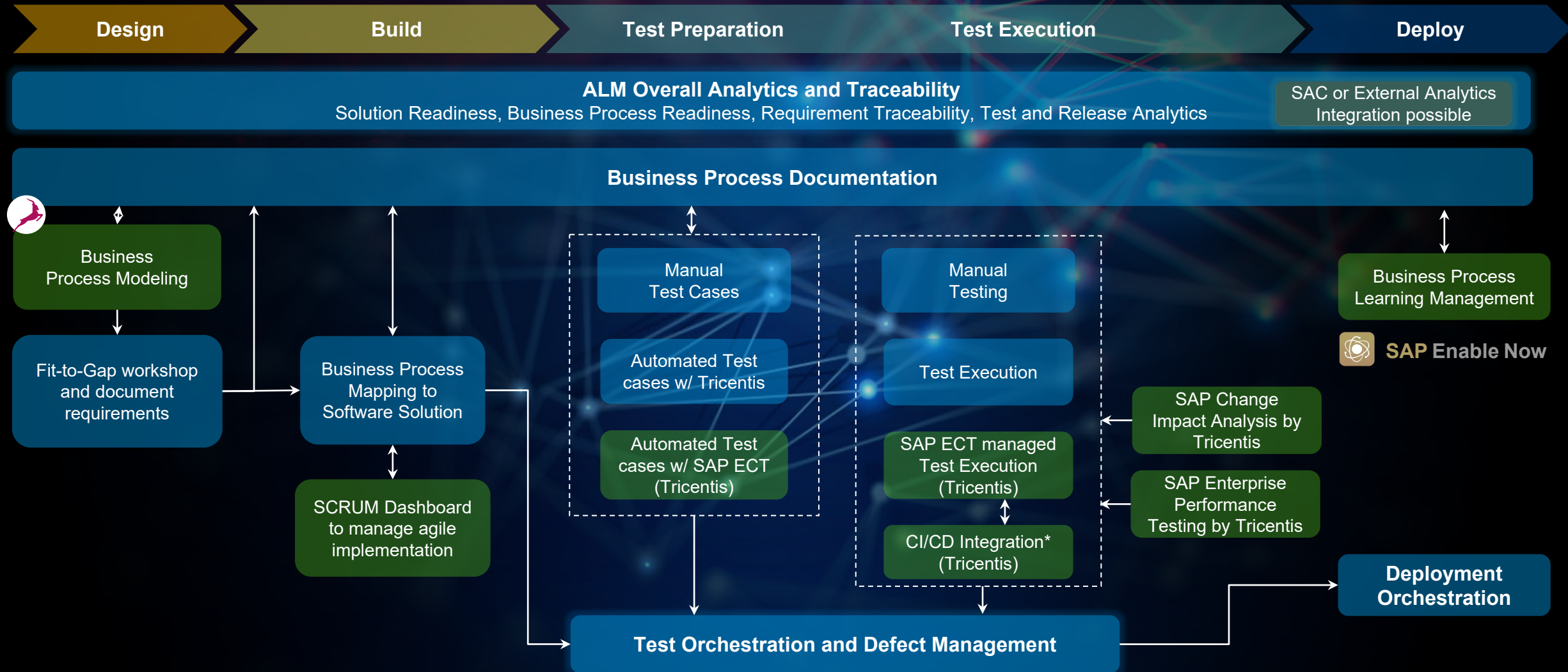
- ready to be developed?
- ready to be tested?
- ready to be deployed?

The screenshot displays the SAP Cloud ALM Requirement Traceability interface. The top navigation bar includes the SAP logo, 'Analytics', and a user profile 'MK'. The main header is 'Requirement Traceability | Standard\*'. Below this is a search bar and several filter dropdowns: Project (S/4HANA Cloud), Scope, Solution Process, Requirement Status, Feature, and User Story. There are also input fields for Project Task, Test Preparation, and Test Execution. A table titled 'Requirement (22)' lists various requirements with columns for Requirement Status, Feature, User Story, Project Task, Test Preparation, and Test Execution. Each row shows a requirement name, its status, and progress bars for each stage. For example, 'Perform baseline configuration for Automat...' is in 'In Realization' status and has progress bars for User Story (1/1/1), Test Preparation (1), and Test Execution (1). Other requirements like 'Kontenplan anpassen für XXX' and 'Test for Q2 Call' also show progress. Some requirements are in 'To Be Tested' or 'To Be Approved' status, indicating they are not yet ready for deployment.

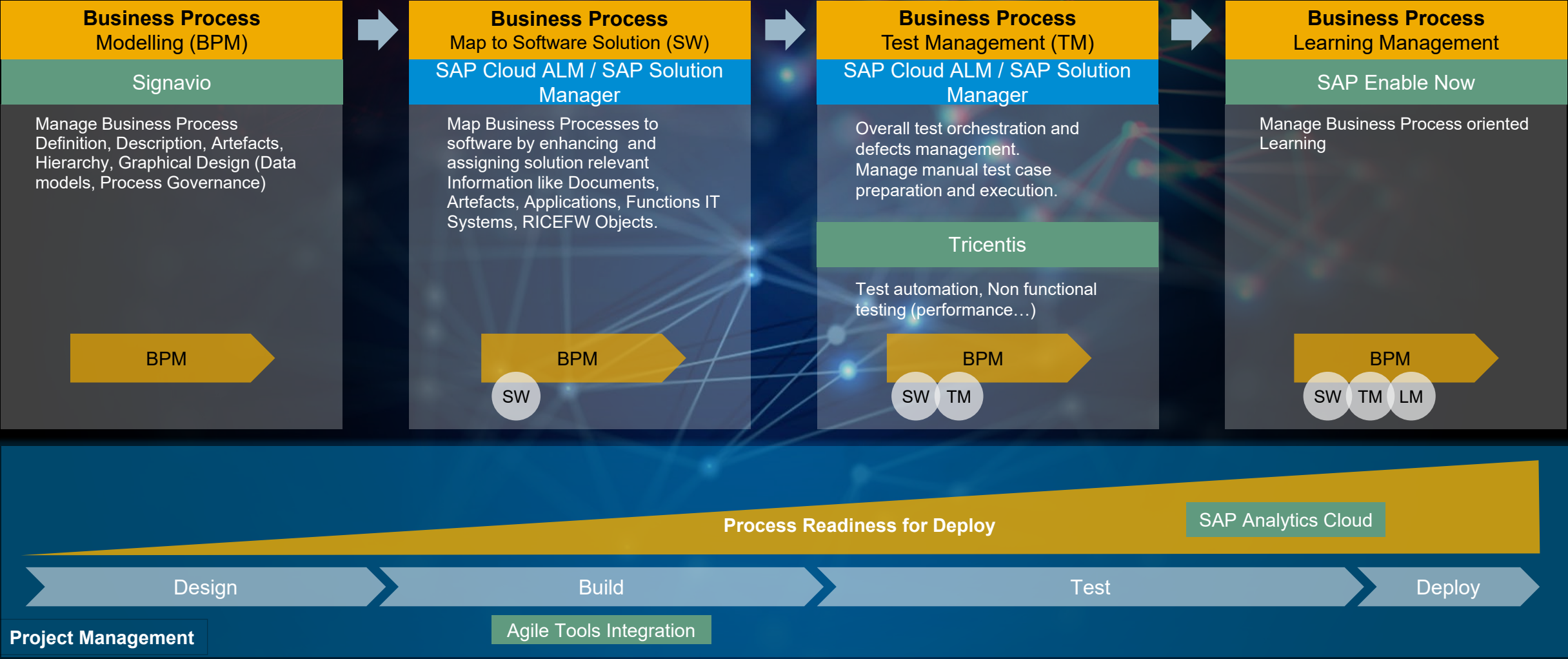
Requirements	Requirement Status	Feature	User Story	Project Task	Test Preparation	Test Execution
Perform baseline configuration for Automat... Procurement	In Realization		1 1 1		1	1
Kontenplan anpassen für XXX Finance Germany	In Realization		1 1			
Test for Q2 Call Sales Germany	In Realization		2			
Demo Req Michael HR Germany	In Realization		1			
Report needed for XXX Finance Germany	In Realization		1			
Requirement for 08 - Accounting and Financ... Finance Germany	To Be Tested		1		1	1
Requirement for Approval Workflow (Option... Sales Germany	In Realization		1			
Requirement for Create Return Order Finance Germany	In Realization		1			
Requirement for Invoice Entry for One-Time ... Finance Germany	In Realization	1	1		1	1
Test Michael Finance Germany	Confirmed		1			
Configure email form for Order Confirmation Procurement	To Be Approved				1	
Configure Workflow for invoice approval Procurement	To Be Approved				1	
Custom learning maps for end users Finance Germany	To Be Tested			1		
Requirement for 03 - Invoice Reporting Finance Germany	In Realization			1		



# Business Transformation Suite for Process-oriented Implementation



# Summary: Business Transformation Suite for Process-oriented Implementation



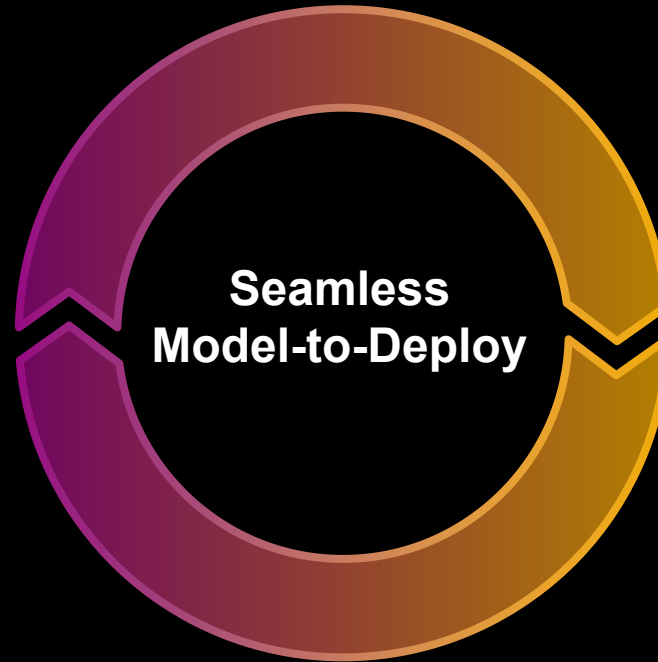


# Seamless model-to-deploy with SAP Signavio & SAP Cloud ALM

## SAP Signavio

Leading SAP tool for **managing business processes:**

- Business Process Modeling
- Business Process Governance
- Business Process Analysis
- Experience Journeys for Customers, Suppliers & Employees
- Collaboration

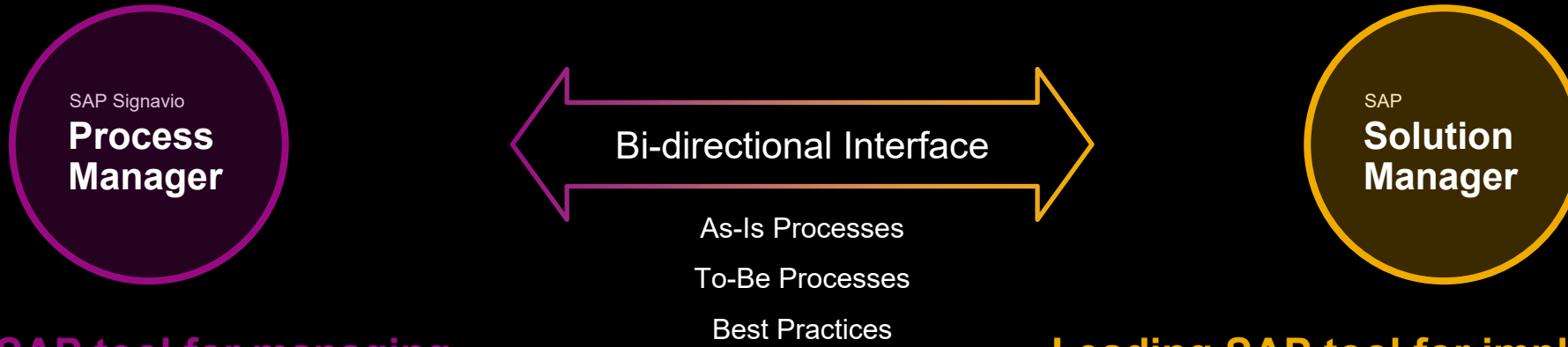


## SAP Cloud ALM

Leading SAP tool for **implementing and operating SAP solutions:**

- Solution Process Modeling & Documentation powered by SAP Signavio
- Requirements Management
- Project Management based on SAP Activate
- Test Management
- Change & Deployment Management
- Traceability from Requirement to Deployment

# Integration of SAP Signavio and SAP Solution Manager



## Leading SAP tool for managing business processes

### Professional business process modeling

- Full functionalities of Signavio Process Manager with exclusive model types
- Collaboration
- Integration to other Signavio features as process mining, process governance and journey modeling

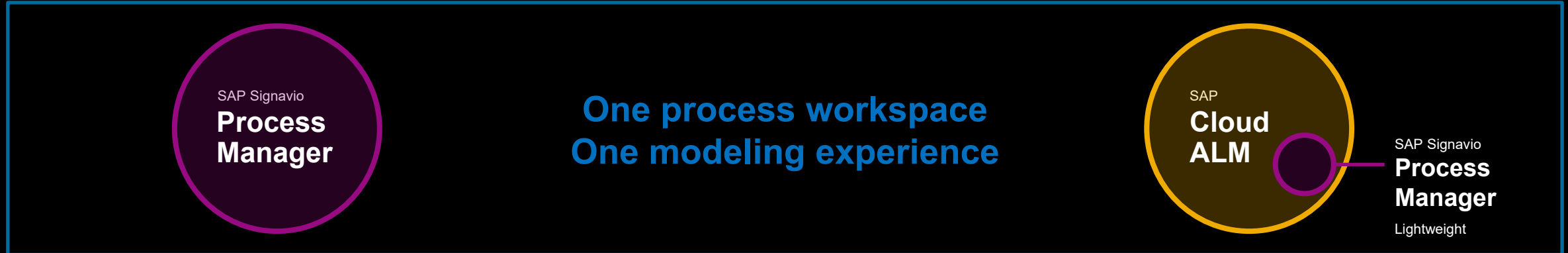
## Leading SAP tool for implementing & operation of SAP solutions

### Built-in modeling editor for

- Solution process modeling & documentation
- Integration to other Solution Manager features as requirements management, project management, test management and others

Conduct your fit to standard workshops in SAP Solution Manager and enhance by adding the process management and governance capabilities of SAP Signavio

# Integration of SAP Signavio and SAP Cloud ALM



## Leading SAP tool for managing business processes

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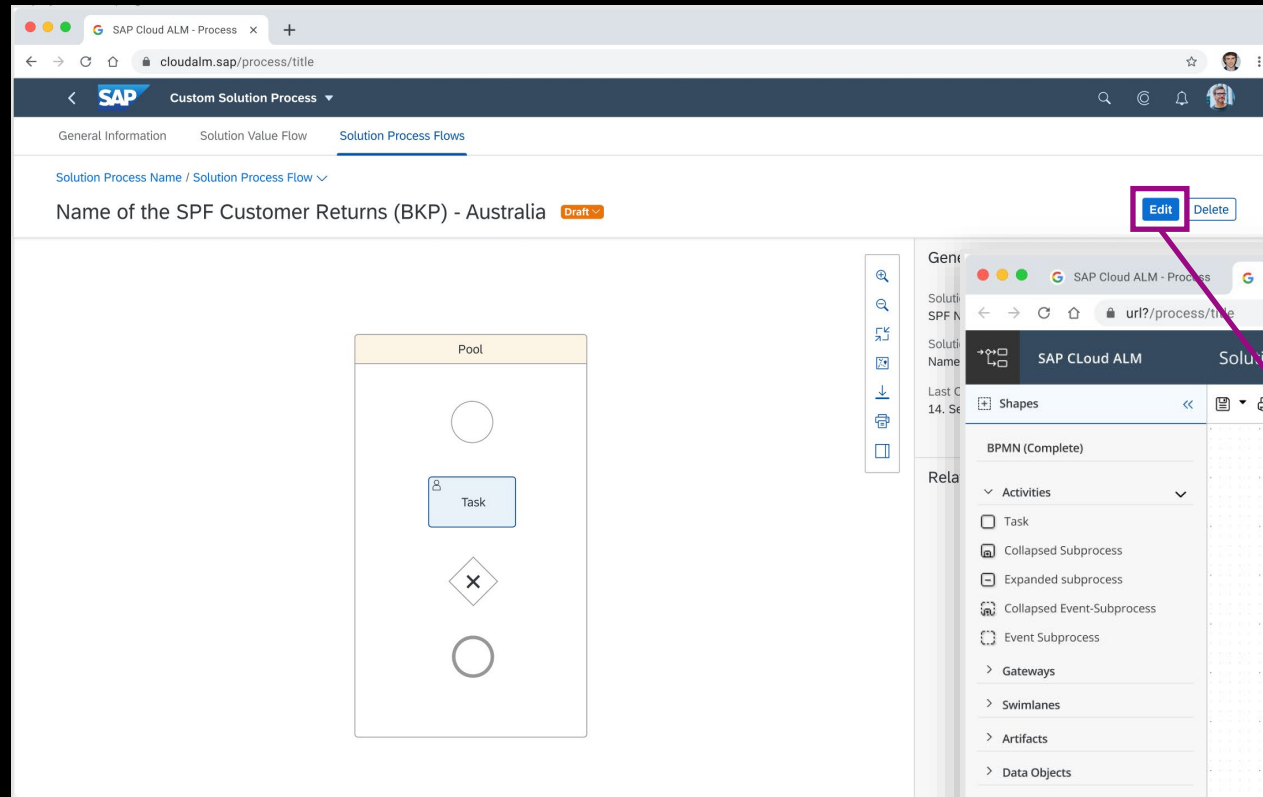
## Leading SAP tool for implementing & operation SAP solutions

### Built-in modeling editor for

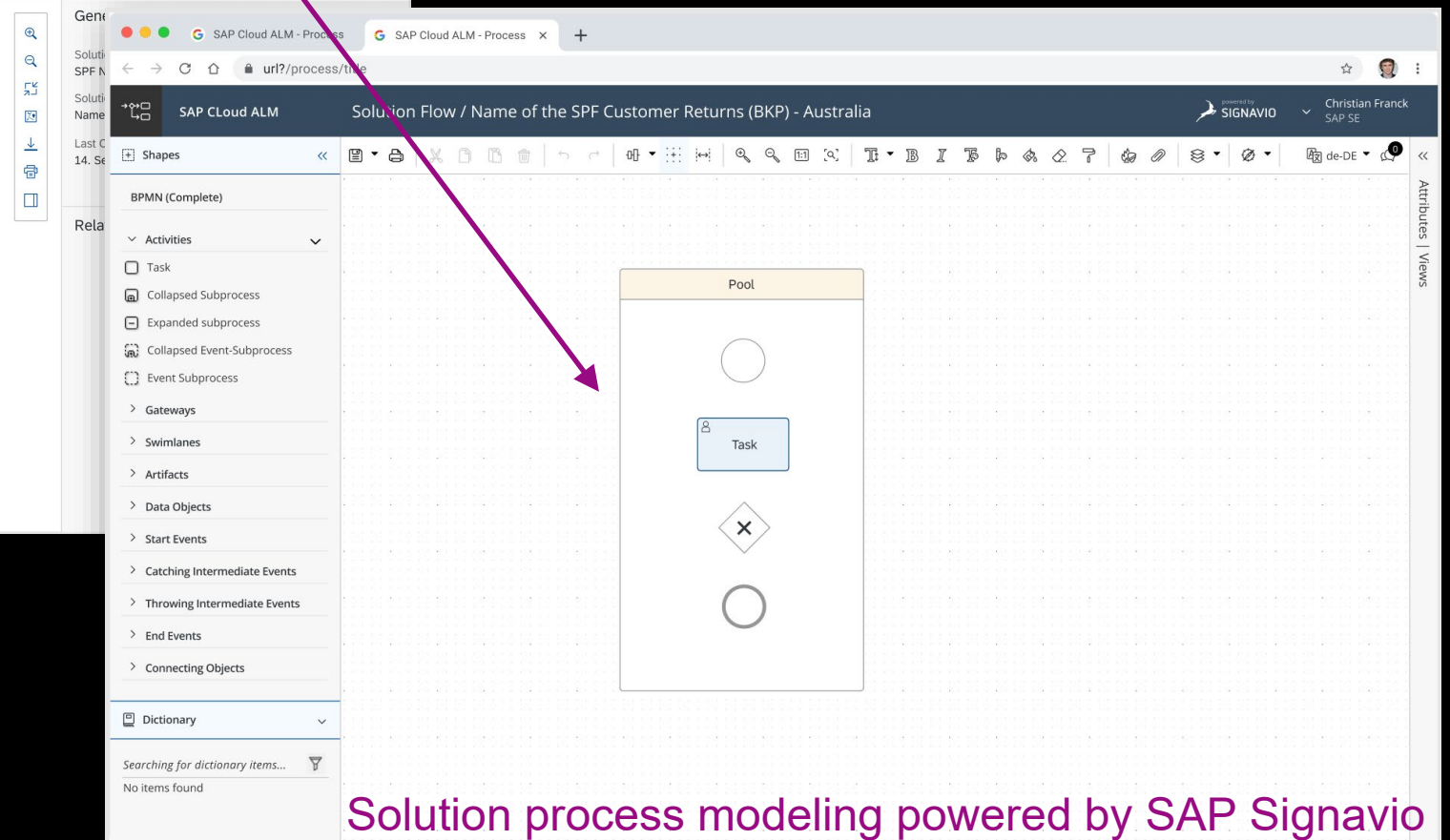
- Solution process modeling & documentation
- Integration to other Solution Manager features as requirements management, project management, test management and others



# Lab Preview: Solution process modeling powered by Signavio



SAP Cloud ALM



Solution process modeling powered by SAP Signavio

# Capabilities for Analysis and Monitoring

## SAP Process Insights



Leading for **business process analysis, business process performance monitoring & improvement:**

- Business process performance indicators
- Business process flows
- Filtering and drill-down capabilities
- Correction recommendations
- Innovation recommendations

## SAP Cloud ALM for Operations

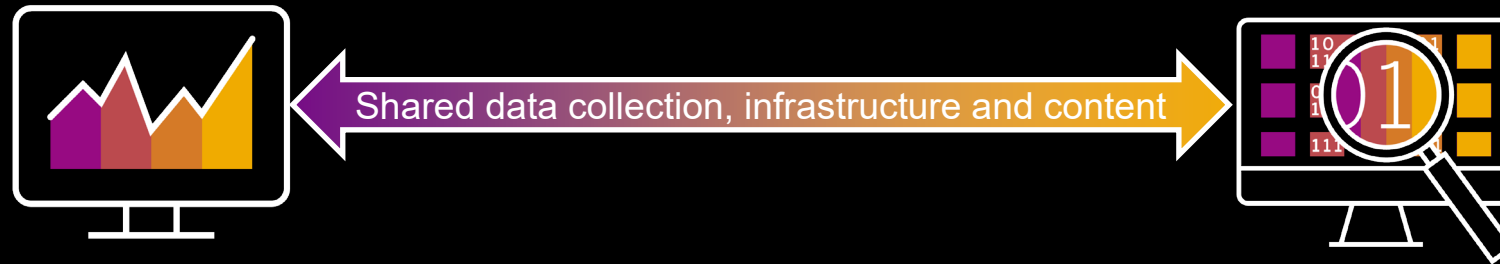


Leading for **real time monitoring and alerting to ensure business continuity:**

- Business process continuity monitoring
- Integration & exception monitoring
- User & performance monitoring
- Job & automation monitoring
- Health monitoring
- Event, alert, and notification management

This is the current state of planning and may be changed by SAP at any time.

# Functionality in deeper detail



## SAP Process Insights

>> improve and innovate business processes <<

Features and functions in deeper detail:

- **Process analysis, optimization** and **automation**
- **Multiple process analysis types** incl. **process performance indicators**
- Analysis based on **current and historic data**
- **Continuous analysis** of **trends, structural root-causes** and **patterns**
- **Recommendations, benchmarking, improvement actions** and **business predictions**

## Business Process Continuity Monitoring

as part SAP Cloud ALM for Operations

>> ensure business process continuity <<

Features and functions in deeper detail:

- **Business continuity monitoring** and **alerting**
- **Process performance indicators** that are relevant to ensure business continuity
- Analysis based on **current data**
- **Real-time monitoring** and **alerting** on **exceptions** and **deviations**
- Integrated **problem management** with event and alert management as well as corrective actions **including continuity predictions**



# Business Transformation Suite Wins

**ALM orchestrates** your business transformation  
from a software solution perspective.

**Business Process Management**  
to align your processes with  
**best practices.**



**Business Process Testing**  
is your **gateway** to **deploy** the  
“to be” software solution.

Feel the **pulse** of your business transformation  
with **analytics** powered by its **data lake**.