

# **ALM Community Call September 22, 2021**

CXS Customer Communications and Relations, SAP SE

**PUBLIC** 



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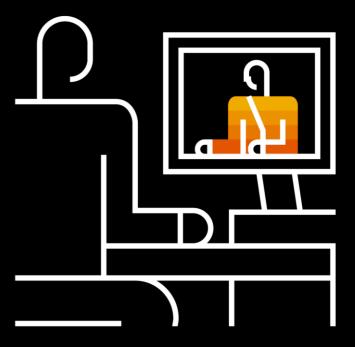
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## Introduction



### What is the ALM Community Call?

- A monthly call for the whole ALM community
- One focus topic, but news from all ALM areas
- Lots of room for product demos and Q&A with additional experts in the "back" to answer your questions



## **ALM Community Call: Agenda for September 22, 2021 Focus topic: SAP Focused Run**

Welcome and Introduction

**ALM Community News** 

ALM News and Updates

- SAP Solution Manager
- SAP Cloud ALM
- SAP Focused Run

Poll

**Upcoming Events and Webinars** 

Please use the Q&A tool in Zoom to ask your questions also during the presentation!

### **Speakers & Background Experts**



Ben Schneider



Tim Steuer



**Gergely Spiry** 



**Thomas Merta** 



John Krakowski Jr.

### The Application Lifecycle Management Product Portfolio of SAP







### The Application Lifecycle Management Product Portfolio of SAP



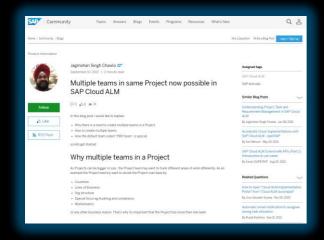




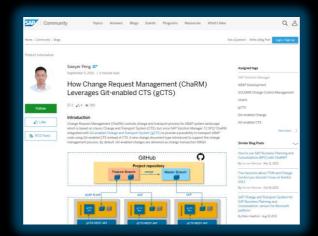
## **ALM Community News**



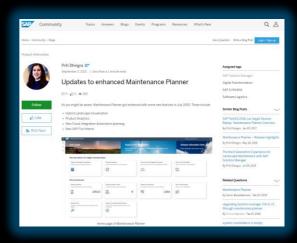
### **ALM Community News**



Multiple teams in the same project now possible in SAP Cloud ALM



How ChaRM leverages
Git-enables CTS



Updates to enhanced Maintenance Planner

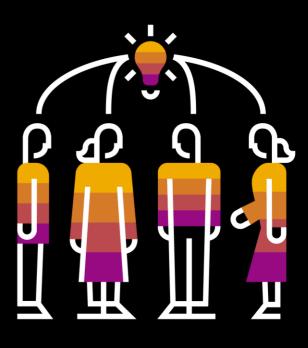
## SAP Community Talks @ SAP TechEd 2021 Call for Proposals



https://blogs.sap.com/2021/08/19/call-for-proposals-sap-community-talks-at-sap-teched-2021

### **Community News**

- Join the ALM Community
- Follow the tags
  SAP Cloud ALM, SAP Solution Manager, SAP
  Focused Run
- 3. Ask your questions to peers and experts!



## **ALM News & Updates**



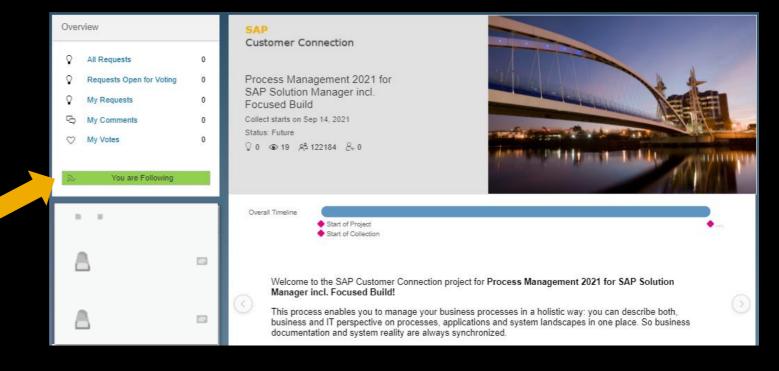
## **SAP Solution Manager**

#### **SAP Solution Manager Customer Connection 2021 has started!**



#### How to engage:

- Log on to the influence platform and review the new 2021 projects (see below)
- Review existing requests and vote for them
- Submit Own requests



Process Management 2021 for SAP Solution Manager, including Focused Build

Test Suite 2021 for SAP Solution Manager, including Focused Build

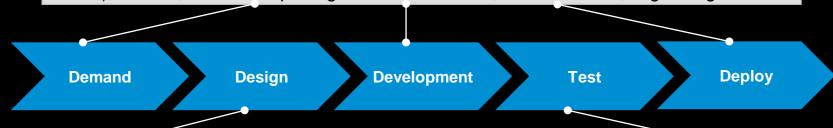
Change & Release Management 2021 for SAP Solution Manager, including Focused Build

#### **SAP Customer Connection – Project Scope Descriptions**

SAP Solution Manager – Improvement Project Series 2021

#### **Change and Release Management in SAP Solution Manager**

- In scope: Performance, Transports (better error messages, scheduled imports), Agile ChaRM, related change requests, Integration (e.g. Focused Build, Process Management, Test Suite), Continuous Integration/Continuous Delivery, Requirements Management
- Out of scope: Change Control for Cloud Solutions, UI (prefill fields, better text editor, filter), Retrofit, BAPI for reporting and ticket creation, Authorizations, Digital Signature



#### **Process Management in SAP Solution Manager**

- In scope: Usability, Performance, Search, Reporting, Document Management, Solution Administration Integration (e.g. Focused Build, Change and Release Management, Test Suite)
- Out of scope: Content activation, Business Process Modeling, External document management, SAP Best Practice content, Landscape Management Database (LMDB)

#### **Test Suite in SAP Solution Manager**

- In scope: Usability, Performance, Manual Test Management (Defect Management, Documentation of test cases/test notes), Integration (e.g. Focused Build, ChaRM, Process Management). Integration with third party test automation tools (SM-TSTR API), Focused Build Test Suite dashboard.
- Out of scope: Reporting, Test Automation, Performance Tests, Mobile Tests, Unit Tests, Integration with third party tools, BPCA

#### openSAP course - Update Q3/2021





This course is an updated version of the 2019 edition including the latest functionality of focused build. It is designed for first time attendees as well as refreshers. The entire project of adopting SAP S/4HANA and SAP S/4HANA Cloud, private edition is covered

#### Why you should attend:

- Build up or refresh your focused build skills
- Find out which areas have change the most
- Share innovation with fellow project team members

#### Target roles:

- Project managers
- Project members
- Agile methodologists and tool consultants



Course start: September 28<sup>th</sup> 2021

### SAP Cloud ALM

#### **Operating Cloud-Centric Solutions with SAP Cloud ALM**

openSAP - Tue 14th September 2021

https://open.sap.com/courses/calm3

Learn how to Operate Cloud-Centric Solutions with SAP #CloudALM by registering with the latest #openSAP course

#### **REGISTER - ENGAGE - ASSIGNMENTS - EXERCISE/PLAY - ACHIEVE**

Product Owners and guest speakers lift the lid and you can explore with them the functionalities of #CloudALM

You will learn about the Monitoring & Alerting functionalities available in SAP Cloud ALM, i.e. Business Process Monitoring, Integration & Exception Monitoring, Real User Monitoring, Job & Automation Monitoring, and Health Monitoring. Furthermore, you get to know the Event Management functionalities like Business Service Management and the Intelligent Event Processing approach.

**Duration:** 3+1 weeks **Effort required:** 3-4 hours per week

Week 1: Introduction

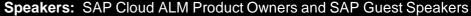
Week 2: Monitoring & Alerting

Week 3: Event Management

Week 4: Exam









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(Demo system available each week to support learning experience)

### SAP Focused Run



#### How to get and implement SAP Focused Run?

### SAP Focused Run Positioning Workshop

- As result of the workshop, SAP will provide a project proposal including Hardware sizing, License sizing, and possible consulting package
- Customers & Partners get full transparency regarding the boundary conditions for the SAP Focused Run implementation project

## Buy the SAP Focused Run license

The software is sold via SAP Global Price List by SAP Sales Organization. Customer individual discounts can be applied.

### SAP Focused Run Project Setup & Architecture Workshop

- Download the appropriate software package from the SAP Support Portal
- As a jumpstart the SAP Focused Run Project Setup & Architecture Workshop should be conducted

#### More information can be found here:

https://support.sap.com/focused-run

#### SAP Focused Run – Scope in detail

Advanced Integration Monitoring – Focused on correlation of e2e message flows and integration related exceptions

Advanced User Monitoring – Focused on end user performance and utilization based on real as well as synthetic user activities

Advanced Application Management – Focused on application aspects as monitoring of application healthiness and jobs as well as service availability, IT calendar and work mode management

Advanced Configuration Monitoring – Focused on monitoring of configuration & software changes including validation of security policies

Advanced System Management – Focused on monitoring of systems, databases, and hosts as well as SAP EarlyWatch Alert, license management and remote service delivery

IT Infrastructure Monitoring – Focused on monitoring of technical infrastructure components (no own visibility in this layer)

## Advanced Alert & Event Management

Calculation of specific alerts based on predefined thresholds

Unified alert inbox & alert handling procedures

Correlation of alerts to alert clusters to point more efficient to the root cause of an issue

### **Advanced Root Cause Analysis**

Dedicated RCA capabilities as system analysis, trace analysis and file system browser

Works on realtime raw data as well as aggregated historical data

> Formalizes collected analysis knowledge to guided RCA

### **Operation Automation**

Execution of manual or automated actions triggered by alerts to increase resolution efficiency by time reduction

Automation of regular operations tasks to increase operation efficiency and quality

## Advanced Analytics & Intelligence

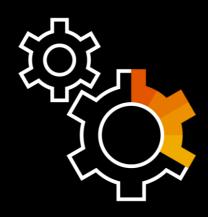
Provides flexible dashboards for data coming from different use cases (cross use case analytics)

Uses AI capabilities to derive intelligent decisions

Standardizes open API's for efficient data transfer

#### SAP Focused Run – Job Monitoring – As Is with FRUN 3.0









The job monitoring application in SAP Focused Run helps to monitor ABAP jobs in your on-premise landscape

Offers utility functions for mass monitoring configuration

Real-time observation of monitored jobs regarding cancellation, duration, technical start delays

Finally, you can monitor jobs for critical job log messages.

Overview: <a href="https://support.sap.com/en/alm/sap-focused-run/expert-portal/job-monitoring.html">https://support.sap.com/en/alm/sap-focused-run/expert-portal/job-monitoring.html</a>

Details: <u>User Guide - Job Monitoring with SAP Focused Run</u>

#### SAP Focused Run – Job Monitoring – As Is with FRUN 3.0

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7	TROUBLESHOOTING JOB MONITORING
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#### Quite some use cases are supported, but

- 1. the scope is limited to ABAP jobs
- 2. the solution is built on the results of a complex data provider (that has some general limitations that can not be resolved as it is used by Solution Manager as well)
- 3. the solution can not easily be extended to further job types

#### SAP Focused Run – Job & Automation Monitoring with FRUN 3.0 FP02+

Completely new Job & Automation Monitoring Application, that will offer

#### 1. With FP02

- monitoring for SAP ABAP Jobs (thus cover most of the currently available functionality) (with ST-PI 740 SP15)
- monitoring for BW Process Chains (with ST-PI 740 SP15 + one correction note or SP16)

#### 2. With FP03+

- monitoring for further job types like S/4HANA Application Jobs, SAP Intelligent Robotic Process Automation Jobs, SAP Business Workflow
- analytical information on job execution trends (Runtimes, Failure-Rates, Deteriorations)
- option to get alerted, if execution deviates from normal (e.g. run-time of job is exceptionally high) or deteriorates (e.g. run-time of job increases over time)
- reporting on changes to jobs (e.g. change of schedule, deletion case, new job case)

#### → Demo

## Poll



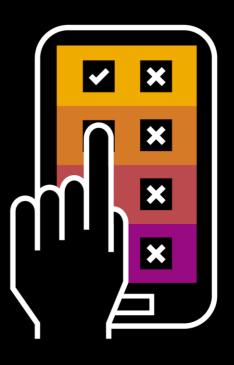
#### Let's ask some questions!



Please open www.menti.com

and use code 1942 1994

https://www.menti.com/d8smm5vnro



## **Upcoming Events**



### **ALM Summit EMEA 2021**

#### Transformation starts today!

October 19 - 22, 2021 | virtual event

Learn about transformation to cloud, management of your IT solution on-premise, hybrid or in the cloud, and how to get the most value from your solutions!

- 4 interactive days
- Lectures, meet-the-expert sessions, deep-dives
- Strategy keynotes and inspiration sessions
- Partner topics & "ALMathon"

Register now!



#### **Inspirational Talks @ ALM Summit EMEA**



Emily Penn

"Navigating our way towards
a plastic-free ocean"

<u>Emily Penn</u> is an architect turned ocean advocate and skipper. She will share stories of her adventures and her insights into how individuals and business can play a role in the solutions, including an introduction to <u>SHiFT</u>, a project co-developed with SAP.

October 20, 4pm CET



Prof. Dr. Herbert Schuster

"Business optimization in times of rising complexity - why human intelligence is no longer sufficient."

As a former SAP manager, successful entrepreneur and founder of the start-up company <u>Innoplexia GmbH</u>, Prof. Dr. Herbert Schuster is one of the most renowned digitization experts in Germany. The main topics of his academic work are digital transformation, data-driven decision-making and digital market and consumer research.

October 21, 4pm CET

#### **Upcoming Events: Save the date!**

SAP TechEd: November 16 - 18, 2021

ASUG & SAP ALM Summit NA: February 1-3, 2022

Find all ALM Events here:

https://support.sap.com/alm-events



#### Mark your calendar!

The next ALM Community Call will take place on

**October 19 - 22** 

**ALM Summit EMEA ©** 

Please register <u>here</u>.

(the next "real" ALM Community Call will take place on November 17!)

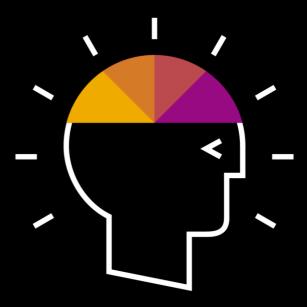
## Q&A



### Ask you questions here!

#### Please ask your questions!

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



## Thank you.

Contact information:

Benjamin Schneider, SAP SE <a href="mailto:sap\_cxs\_social\_media@sap.com">sap\_cxs\_social\_media@sap.com</a>

