



SAP Integration Suite

The enterprise Integration Suite for hybrid and heterogeneous environments

Milena Mathyl

Product Manager SAP Integration Suite

October 2021

Disclaimer

This presentation outlines our general product direction and should not be relied on in making a purchase decision. This presentation is not subject to your license agreement or any other agreement with SAP. SAP has no obligation to pursue any course of business outlined in this presentation or to develop or release any functionality mentioned in this presentation. This presentation and SAP's strategy and possible future developments are subject to change and may be changed by SAP at any time for any reason without notice. This document is provided without a warranty of any kind, either express or implied, including but not limited to, the implied warranties of merchantability, fitness for a particular purpose, or non-infringement. SAP assumes no responsibility for errors or omissions in this document, except if such damages were caused by SAP intentionally or grossly negligent.

Agenda

- SAP Integration Strategy
- SAP Integration Suite – Overview
- Summary and Q & A
- Links for Further Information

SAP Integration Strategy

Intelligent Enterprises are Integrated Enterprises

Integration in the cloud is a key pillar of SAP's Strategy

SAP's vision and strategy: deliver integrated end-to-end business processes across SAP, partner, and third-party applications

Integration [strategy paper](#) with roadmap



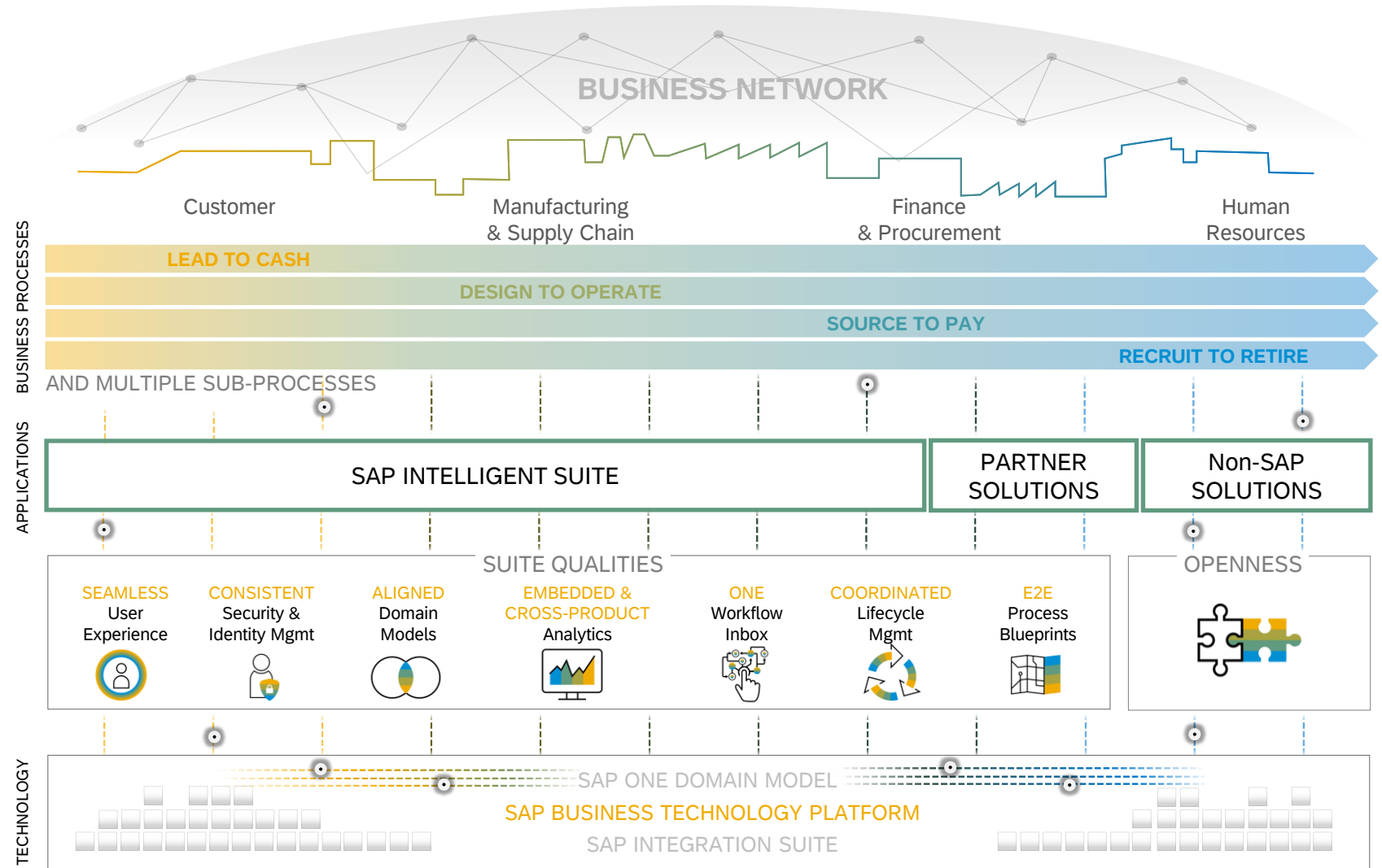
Jürgen Müller

CTO & Member of the Executive Board
Technology & Innovation



Thomas Saueressig

Member of the Executive Board
SAP Product Engineering



Integration Strategy

Accelerate business outcomes with simplified integration

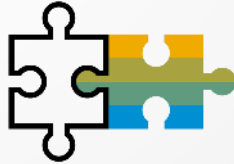


Holistic integration

Versatile, multi-cloud platform

Support all types of integration use cases required in cloud and hybrid landscapes

Open integration



Integrate anything, anywhere

2600+ APIs and 170+ connectors for third-party solutions and custom extensions by SAP and partners



Out-of-the-box integration

Accelerated time to value

Mission critical business processes with pre-defined 2100+ integrations for cloud and on premise

AI-Driven



AI-assisted to speed integration

Accelerate the speed of intelligent integrations to attain desired business outcomes

CONNECT

and customize experiences

ACCELERATE

innovation by starting with integration

EMPOWER

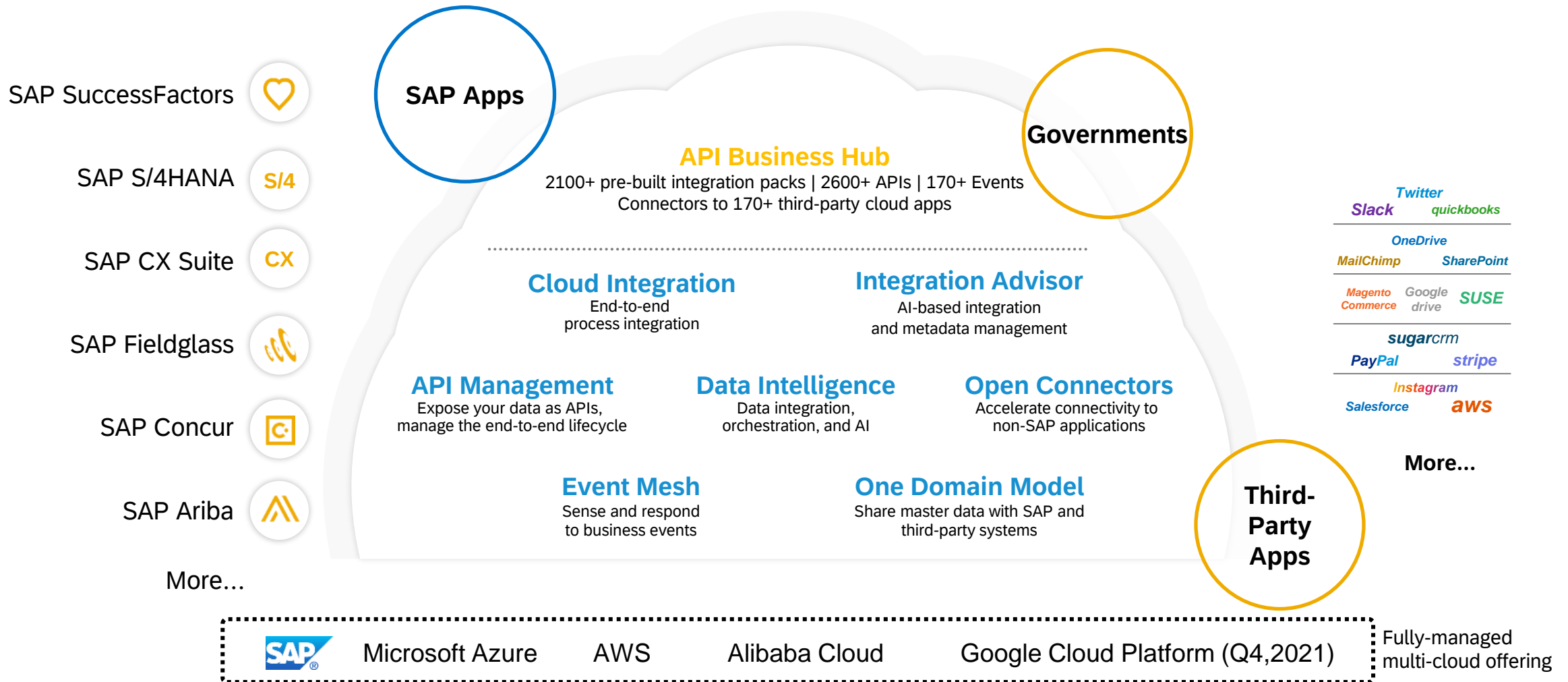
Practitioners beyond central IT

SAP Integration Suite

Overview

SAP Integration Suite

SAP's hybrid integration platform for the Intelligent Enterprise



SAP positioned as a Leader

Gartner Magic Quadrant for Enterprise Integration Platform as a Service



SAP was recognized as a Leader in Enterprise Integration Platform as a Service by Gartner for its completeness of vision and ability to execute.

SAP believes its placement in the Leaders quadrant is a testament to:



Integration is becoming the number-one **strategic priority for organizations in the digital age** and this report is a testament to how crucial SAP Integration Suite has become for customers on their digital journey.

Gartner Magic Quadrant for Enterprise Integration Platform as a Service, Eric Thoo, Massimo Pezzini, Keith Guttridge, Bindi Bhullar, Shameen Pillai, Abhishek Singh, 21 September 2020.

[READ A COMPLIMENTARY COPY](#)

[OF THE FULL REPORT](#)

[Magic Quadrant for Enterprise Integration Platform-as-a-Service.](#)

* This graphic was published by Gartner, Inc. as part of a larger research document and should be evaluated in the context of the entire document. The Gartner document is available upon request from SAP. Gartner does not endorse any vendor, product or service depicted in its research publications, and does not advise technology users to select only those vendors with the highest ratings or other designation. Gartner research publications consist of the opinions of Gartner's research organization and should not be construed as statements of fact. Gartner disclaims all warranties, expressed or implied, with respect to this research, including any warranties of merchantability or fitness for a particular purpose. GARTNER is a registered trademark and service mark of Gartner, Inc. and/or its affiliates in the U.S. and internationally, and is used herein with permission. All rights reserved.

SAP Integration Suite

Summary, Questions and Answers

SAP is a Leader in Integration!

Leading Vision

- **Versatile and enterprise-grade integration platform** covering all integration styles and patterns
- **2100+ Out-of-box Integrations** to accelerate integration projects
- **Fully vendor managed multi-cloud service**

Execution for customer success

- **20+ years of experience** in providing ubiquitous, enterprise-grade integration platform.
- **Customers** leverage SAP Integration Suite in creating connected experiences (A2A, B2B, B2G, API, events, ...) driving their digital transformation across industries globally.
- **70% of SAP customer integrations** are to **3rd party systems**.
- **SAP Integration Suite** is the foundation layer for all SAP LoB applications to build an intelligent enterprise.
- Recognized as **Customers' Choice** in Gartner's Peer Insights "Voice of Customers"
- **Fastest growing market share** in customer acquisition as well as overall revenue.



Questions & answers



SAP Integration Suite

Links for Further Information

Follow us on Social Media



@SAPCP #integration



SAP Technology

SAP Integration Suite Book

■ Authors

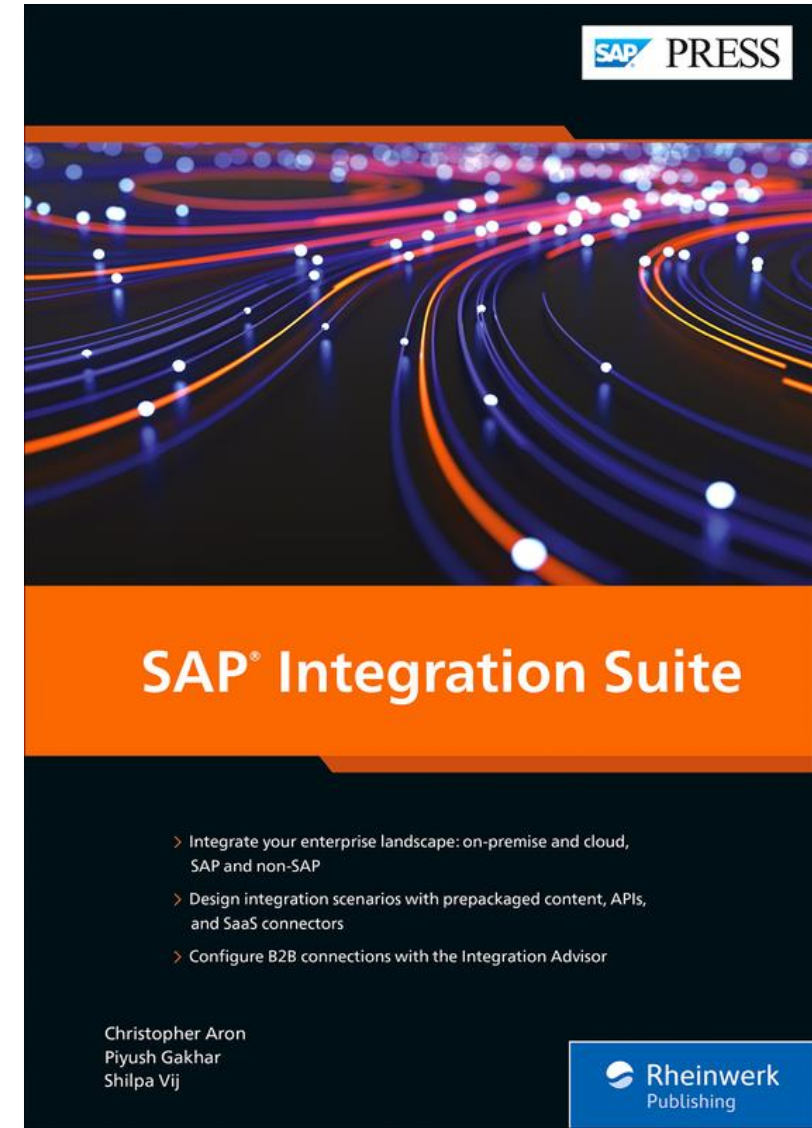
- Chris Aron
- Piyush Gakhar
- Shilpa Vij

■ Content highlights

- Pre-packaged integrations
- API management
- Application integration
- Integration advisor
- AI-driven integration
- Third-party integration
- Event-driven integration
- SAP Event Mesh
- Architecture
- Intelligent enterprise

■ Further Information

- E-book
- Print edition



Further information: https://www.sap-press.com/sap-integration-suite_5326/

SAP Cloud Platform Integration Book

3rd edition, with exercise examples

■ Authors

- John Mutumba Bilay
- Peter Gutsche
- Mandy Krimmel
- Volker Stiehl

■ Content highlights

- Architecture and Security (Neo and Cloud Foundry)
- Exercises for simple and complex integration patterns
- Event-based integration
- Predelivered Content
- Monitoring, Tracing and Simulation
- B2B Integration and Integration Advisor
- Open Connectors

■ Further Information

- E-book
- Print edition

Further information: https://www.sap-press.com/sap-cloud-platform-integration_5077/



SAP API Management Book

■ Authors

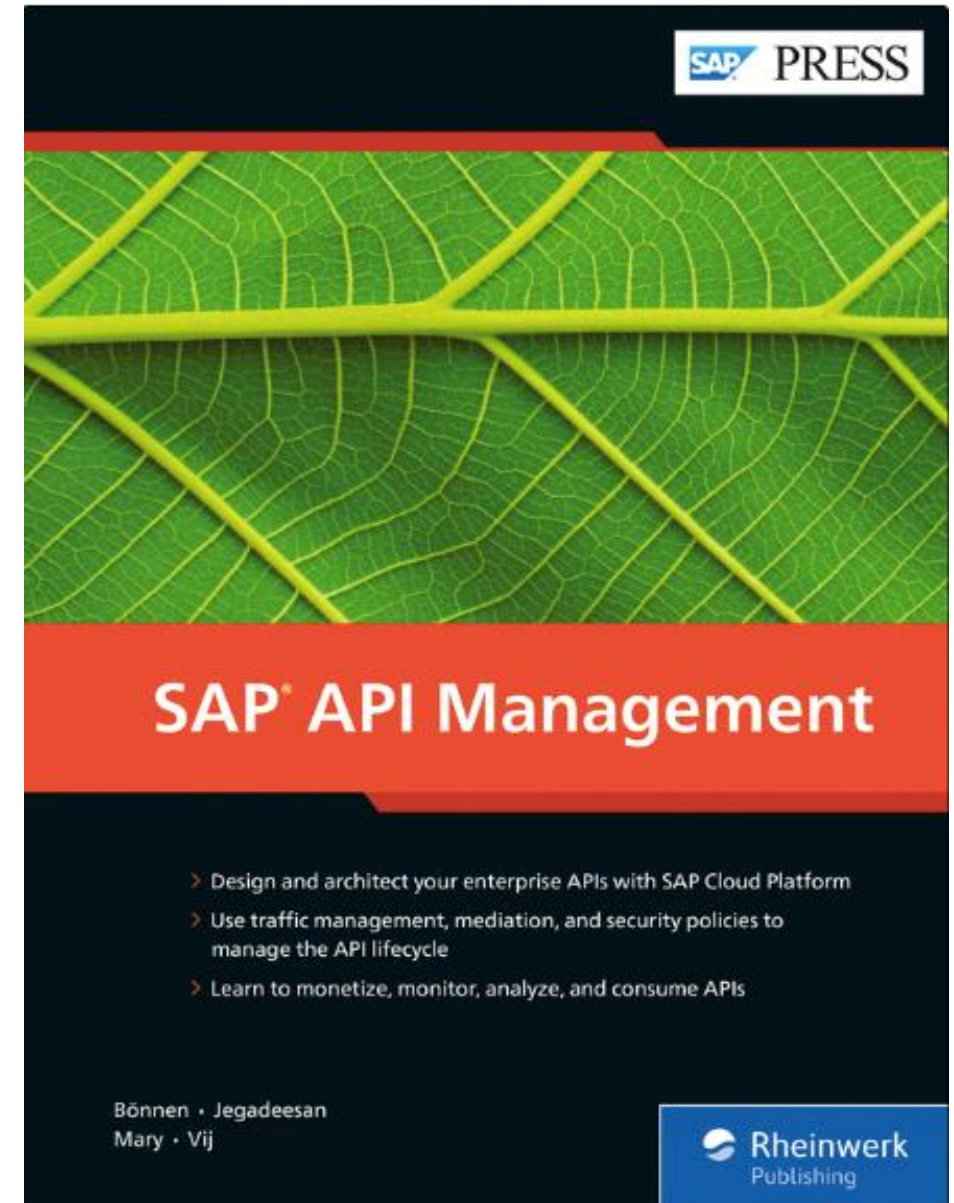
- Carsten Bönner
- Harsh Jegadeesan
- Divya Mary
- Shilpa Vij

■ Content highlights

- Architecture
- End-to-end lifecycle
- Design and development
- Traffic management, Mediation, Security
- Monetization, Consumption
- Enterprise integration
- Analytics
- SAP API Business Hub

Further information:

https://www.sap-press.com/sap-api-management_4928/



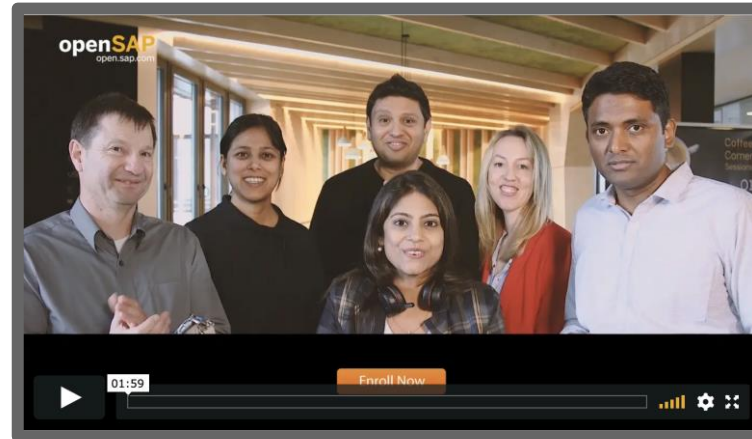
openSAP Courses

Learn from our team of experts, in a free online digital classroom



[Accelerate Enterprise Integrations with SAP Integration Suite](#)
(CPI overview and deep dive)

Started in July 2021



[Simplify integration using SAP Integration Suite](#)

20K+ learners



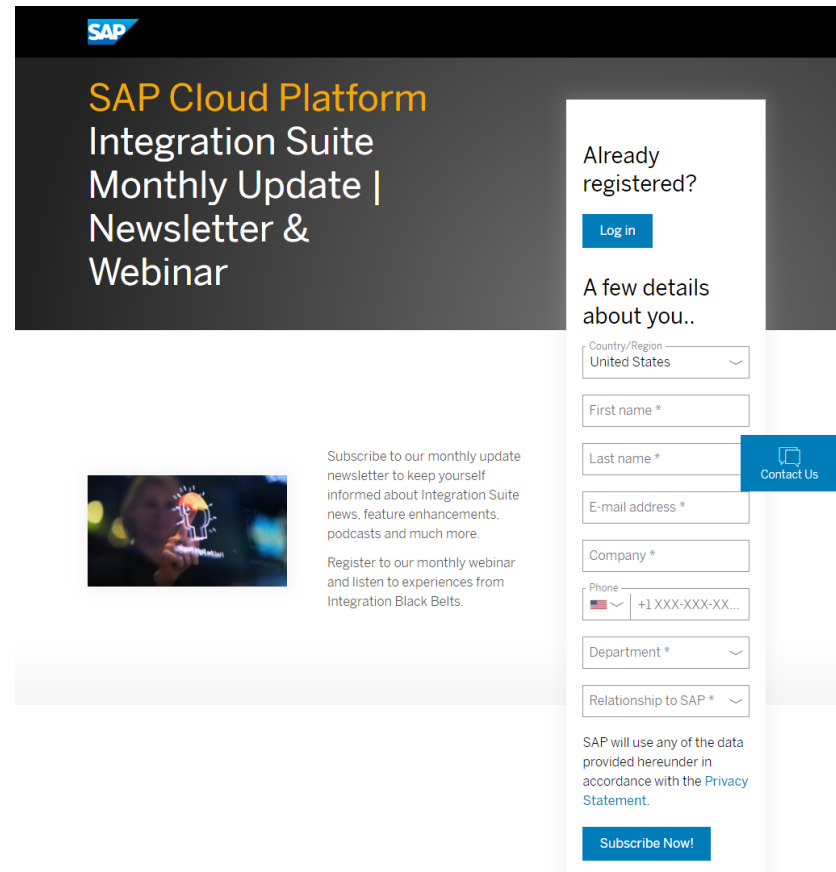
[API Management overview and lifecycle](#)

18K+ learners

SAP Integration Suite - monthly update

Newsletter

- Every **first Monday**
- Links to blogs, upcoming events, important news, updates, recordings

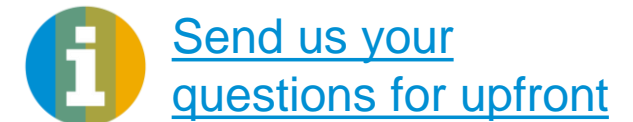


The screenshot shows a registration form for the SAP Cloud Platform Integration Suite Monthly Update Newsletter and Webinar. The form is titled "SAP Cloud Platform Integration Suite Monthly Update | Newsletter & Webinar". It includes a "Log in" button for already registered users and a "Contact Us" button. The registration fields include: Country/Region (dropdown menu), First name (text field), Last name (text field), E-mail address (text field), Company (text field), Phone (text field with a country code dropdown), Department (dropdown menu), and Relationship to SAP (dropdown menu). A "Subscribe Now!" button is at the bottom. A small image of a person holding a lightbulb is shown next to the text: "Subscribe to our monthly update newsletter to keep yourself informed about Integration Suite news, feature enhancements, podcasts and much more. Register to our monthly webinar and listen to experiences from Integration Black Belts."



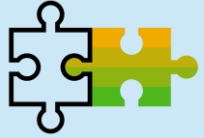
Webcast

- Every **last Tuesday**
- **Product updates**
- Alternatingly:
 - **#IntegrationBlackBelt:** Interact with Integration Black Belts
 - **#AskAnythingIntegration:** panel of experts answering any questions you have on integration. Send us your questions upfront



Partner Onboarding Process

<https://api.sap.com/partnerwithus>



Join
[SAP Partner Program](#)



Sign the API Hub
Participation Agreement



Follow [SAP Best Practices
and Guidelines](#)



Provide a sandbox
for APIs



Certify* your content
via SAP ICC

*Optional



Publish to [SAP API
Business Hub](#)



Engage with your
consumers



Sell* via SAP App
Center


*Optional

Future-Proof Your Integration Strategy with SAP Integration Suite


Future-Proof Your Integration Strategy with SAP Cloud Platform Integration Suite

A Guide to Supporting Hybrid Landscapes with a Modern Integration Platform


by Alexander Bundschuh, Product Manager, Harsh Jegadeesan, VP and Head of Product Management and Strategy for Integration, and Udo Palzer, Lead Product Manager, SAP



Dr. Alexander Bundschuh
(alexander.bundschuh@sap.com) is part of the Product Management team for Integration at SAP. He has been with SAP for almost 20 years in different roles. As a Product Manager, Alex mainly supports SAP Process Orchestration, SAP Cloud Platform Integration, and SAP Application Interface Framework.



Dr. Harsh Jegadeesan
(harsh.jegadeesan@sap.com) is VP and Head of Product Management and Strategy for Integration at SAP. He helps customers craft and execute their API and integration strategies in their journey toward an Intelligent Enterprise. Harsh has broad experience in enterprise applications, platforms, data, and process management solutions. Harsh holds a PhD in Computer Science.



Dr. Udo Palzer
(udo.palzer@sap.com) is a Product Manager for SAP's integration platform technology, with a focus on process integration and API-based integration. He has 20 years of experience in the area of integration, including experience with cloud and on-premise integration technology. As a Product Manager, Udo supports customers in their cloud integration journey.

Integration platforms are becoming more strategic for businesses coping with increasingly heterogeneous and hybrid IT landscapes. Seamless integration across applications and systems — whether they are SAP, non-SAP, on-premise, cloud, or hyperscaler systems — enable organizations to digitalize their end-to-end processes and make the enterprise more connected and intelligent. Forward-thinking organizations are taking a holistic and strategic approach to their enterprise integration initiatives as they pursue digital transformation, embracing the agility and simplicity of modern cloud-based integration platforms as they move to more intelligent solutions such as SAP S/4HANA and SAP's Intelligent Suite.

The right integration platform can help businesses achieve end-to-end process excellence across their systems, simplify connected experiences for customers, build business-to-business (B2B) networks and digital ecosystems, and innovate with new business models, while also bringing along the best of their existing integration investments. SAP Cloud Platform Integration Suite meets these requirements by enabling holistic and out-of-the-box integrations, including providing support for cloud-to-cloud, ground-to-cloud, and ground-to-ground integration scenarios, as well as emerging integration scenarios involving mobile, Internet of Things, and event-streaming technologies. At the same time, it protects organizations' existing investments in SAP Process Integration and SAP Process Orchestration integrations.

This article provides guidance for IT architects to help them safely and successfully transition from SAP Process Integration and SAP Process Orchestration to SAP Cloud Platform Integration Suite. It provides an overview of SAP Cloud Platform Integration Suite and then walks through three actions

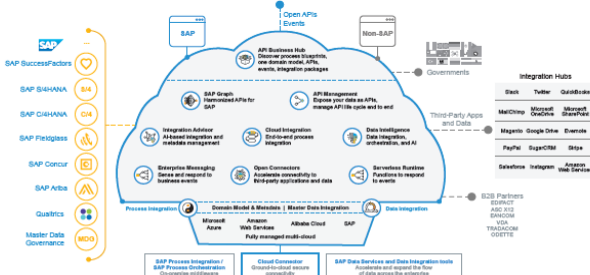


Figure 1 SAP Cloud Platform Integration Suite for hybrid and heterogeneous environments

that are key to a successful transition, including upgrading to SAP NetWeaver 7.5 (if an older release is currently running out of maintenance), building new integrations with SAP Cloud Platform Integration Suite, and following best practices for moving existing integration scenarios to SAP Cloud Platform Integration Suite. It also looks at SAP's roadmap for SAP Process Integration, SAP Process Orchestration, and SAP Cloud Platform Integration Suite to help organizations plan for the journey ahead.

A Hybrid Integration Platform for Modern Environments

SAP Cloud Platform Integration Suite is an open and enterprise-grade integration platform that runs on multi-cloud environments (see Figure 1). It is SAP's recommended integration platform for simplifying and accelerating integrations for both SAP and third-party integration scenarios. SAP Cloud Platform Integration Suite supports integration in a holistic manner and provides pre-built integration packages to enable accelerated integrations. It supports a range of integrations, including the integration of applications in the cloud and on-premise, master data integration, B2B and electronic data interchange (EDI) integration, business-to-government (B2G) integration, data integration and pipelines, event-driven integration, and integration based on application programming interfaces (APIs). It also supports design and runtime governance of APIs and acts as the foundation for process excellence across the value chain.

To safely and successfully transition to SAP Cloud Platform Integration Suite while protecting existing investments in SAP Process Integration and SAP Process Orchestration, we recommend the following three actions:

1. Upgrade to SAP NetWeaver 7.5. With lower versions reaching end of maintenance at the close of 2020, upgrade to the long-term supported release of SAP NetWeaver, which is 7.5.
2. Build new agile integrations with SAP Cloud Platform Integration Suite. Future-proof your hybrid integration strategy by developing new agile integrations — including ground-to-cloud, ground-to-ground, cloud-to-ground, and cloud-to-cloud integrations — using SAP Cloud Platform Integration Suite.
3. Move existing integration scenarios to SAP Cloud Platform Integration Suite. Follow best practices to safely and securely move existing integration scenarios to SAP Cloud Platform Integration Suite.

The following sections walk through the details of these recommended actions.

Recommended actions:

#1: Migrate to SAP NetWeaver 7.5

#2: Future-proof your strategy: Build new agile integrations with SAP Integration Suite

#3: Move existing integration scenarios to SAP Integration Suite

[SAPinsider](#) article, [blog](#) and [Migration Guide from SAP Process Orchestration to SAP Integration Suite](#)

Start today

with SAP Integration Suite

EXPLORE

sap.com | [Video](#) | [Infographic](#) | [Solution in Detail](#) | [Service Description](#) | [Roadmap](#)

GET STARTED

[ISA-M at sap.com](#) | [Discovery Center Missions](#) | [Tutorial Starter Scenario](#)

LEARN

[SAP Community](#) | [Blogs](#) | [SAP Help](#) | [Learning Journey](#) | [openSAP Course](#)

INTEGRATION PACKS

[SAP API Business Hub @ api.sap.com](#)



References

Craft your Integration Strategy

- [Integration Assessment tool](#)
- [Integration Strategy Whitepaper by Christian Klein](#)
- [CIO Guide I: SAP Vision for Integrating SAP Applications in Cloud and Hybrid](#)
- [CIO Guide II: Process and Data Integration in Hybrid Landscapes](#)
- [Future-Proof Your Integration Strategy](#) and [Blog](#)
- [Product Overview Video](#) and [Solution Brief](#)

Discovery Center missions

- [Integration Suite onboarding mission](#)
- [Getting started with API Management](#)
- [Getting started with Open Connectors](#)

Tutorials

- [Learn and Build with APIs](#)
- [Build your first Integration flow](#)
- [Connect Your App to Third-Party Services with Open Connectors](#)

Communities, Online courses and Books

- [Integration Suite Community](#)
- [openSAP training on Integration Suite](#)
- [openSAP training on managing your APIs](#)
- [openSAP training on building your integration flows](#)
- [Standard training courses](#) (search for CLD900)
- [Book on API Management](#)
- [Book on Cloud Integration \(2nd edition\)](#)
- [SAP HANA Academy Videos](#)

What's New and Product Roadmap

- [Integration Suite Monthly Update | Newsletter & Webinar](#)
- [International Focus Group for Integration](#)
- [Roadmap](#)
- [Influence Session](#)

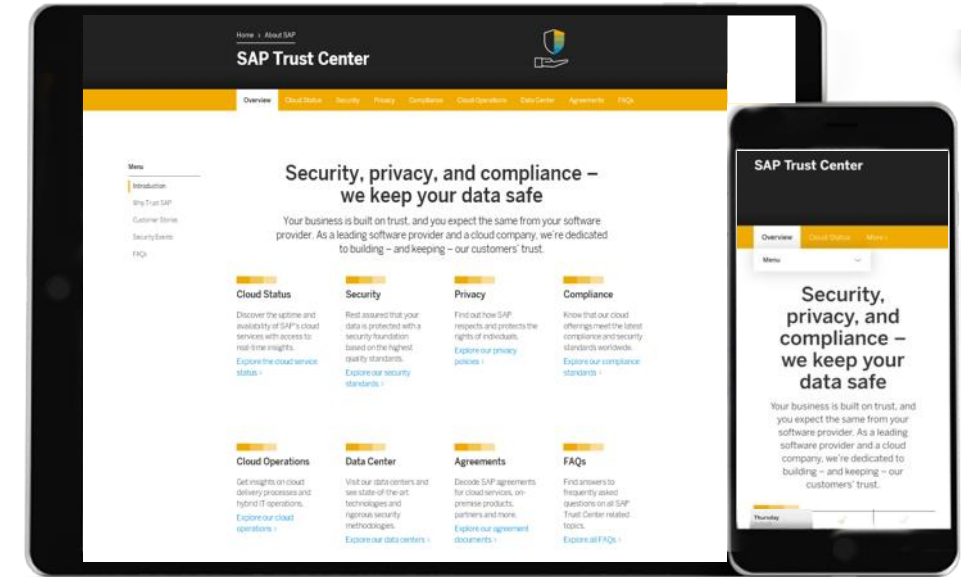


SAP Trust Center

<http://www.sap.com/trust-center>

The **SAP Trust Center** is a public-facing website on sap.com, designed to provide unified and easy access to trust related content, such as security, privacy, and compliance.

- Delivers **transparency**
- Easy access to SAP trust-related **documents, certificates, and contracts**
- Users can **initiate requests and engage with SAP**



Cloud Service Status

Availability data of our cloud services showing the current live status



Security

Measures to ensure SAP Cloud Security



Privacy

SAP respects and protects the rights of individuals



Compliance

Shows the vast variety of ISO/BS as well as certificates



Cloud Operations

Shows how SAP runs cloud operations to help plan and optimize resources



Data Center

Virtually and physically protected data with state-of-the-art technologies



Agreements

Overview of the building blocks of SAP contracts

SAP Integration Suite

Links for further information

- Product page SAP Integration Suite: <https://www.sap.com/programs/enterprise-integration.html>
- SAP API Business Hub with pre-packaged integration content delivered by SAP and partners: <https://api.sap.com>
- SAP Integration Suite openSAP training: <https://open.sap.com/courses/cp9>
- SAP API Management openSAP training: <https://open.sap.com/courses/cp8>
- SAP Cloud Integration openSAP training: <https://open.sap.com/courses/hybrid1>
- Webinar series incl. monthly updates on SAP Integration Suite: <https://webinars.sap.com/sap-user-groups-k4u/en/ifgintegration>
- [SAP Integration Suite | What's New Newsletter & Webinar](#)
- SAP Community, further links, discussions etc.: <https://community.sap.com/topics/cloud-platform-integration-suite>
- SAP Integration Developer's Corner: <https://blogs.sap.com/2017/07/17/introduction-to-developers-corner/>
- SAP Integration Suite – Demo Mini-series: <https://www.youtube.com/playlist?list=PLkzo92owKnVzjnJJZMrL0nyVU7kMPBSTy>
- Short videos on key capabilities of SAP Integration Suite:
<https://www.youtube.com/playlist?list=PLkzo92owKnVwUoyV34RbxBZihYqi6eE3>
- [SAP Integration Suite – Help Portal](#)
- Success stories: <https://www.sap.com/about/customer-involvement/customer-stories.html>
- SAP Integration Suite Roadmap: <https://roadmaps.sap.com/board?range=FIRST-LAST&PRODUCT=000D3A47875C1EDB98A8A910864AC24B&PRODUCT=42F2E964F4E71EDAA4EB06616C3F00E5#Q2%202021>
- Influence session on SAP Integration Suite: <https://influence.sap.com/sap/ino/#/campaign/2282>

SAP Integration Suite

Links for further information (cont'd)

- Future-Proof Your Integration Strategy with SAP Cloud Platform Integration Suite: <https://www.sapinsideronline.com/m/SAPinsider-Issue2-2020/100/>
- Integration with non-SAP systems via SAP Cloud Platform Integration Suite: <https://blogs.sap.com/2020/04/22/why-sap-cloud-platform-integration-suite-should-be-your-preferred-choice-for-enterprise-wide-incl.-non-sap-integration/>
- Enterprise Integration Patterns support in SAP Cloud Platform Integration Suite: <https://blogs.sap.com/2020/01/31/enterprise-integration-patterns-at-sap-cloud-platform-integration-scatter-gather/>
- SAP Cloud Platform Integration Suite – Simplified Onboarding, Provisioning, Licensing: <https://blogs.sap.com/2020/06/02/announcement-sap-cloud-platform-integration-suite-simplification/>
- Support for tenant migrations: [SAP note 2937549](#), [user documentation](#), sap.cp.migration@sap.com
- SAP API Management book: https://www.sap-press.com/sap-api-management_4928/
- [SAP Cloud Platform Integration book, 3rd edition, with exercise examples](#)
- SAP Cloud Platform API Management Tutorial: <https://developers.sap.com/topics/api.html>
- SAP Cloud Platform Integration Tutorial: <https://developers.sap.com/tutorials/cp-starter-integration-cpi-design-iflow.html>
- SAP Cloud Platform Integration standard training courses: <https://training.sap.com/shop> -> CLD900
- International Focus Group for Integration: <http://scn.sap.com/people/holger.himmelmanna2/blog/2010/10/07/introducing-global-special-interest-group-for-process-integration>
- Global Integration Survey Results: <https://blogs.sap.com/2019/10/07/results-of-the-global-survey-for-sap-integration-2019/>
- Gartner Peer Insights
 - View existing Gartner Peer Insights: [API Management](#), [Integration Platform as a Service](#)
 - Create new Gartner Peer Insights: [API Management](#), [Integration Platform as a Service](#)

SAP Integration Suite

Links for further information (cont'd)

- SAP Integration Strategy Paper by Christian Klein: <https://www.sap.com/documents/2020/02/520ea921-847d-0010-87a3-c30de2ffd8ff.html>
- Integration Makes All the Difference: An Update to Our Integration Road Map in the Cloud by Christian Klein: <https://news.sap.com/2020/07/cloud-integration-road-map-update/>
- Progress Report and Updates to SAP's Integration Road Map in the Cloud: <https://news.sap.com/2020/07/progress-report-updates-sap-integration-road-map-cloud/>
- SAP Integration Solution Advisory Methodology: <https://www.sap.com/services/integration-solution-advisory-methodology.html>
- SAP Integration Assessment Tool: <https://www.sap.com/dmc/exp/2020-05-68434/en-us/index.html>
- CIO Guide: Hybrid Integration Platform of SAP for the Intelligent Enterprise: <https://www.sap.com/documents/2018/06/de3238a0-077d-0010-87a3-c30de2ffd8ff.html>
- Integration Architecture Guide for Cloud and Hybrid Landscapes: <https://www.sap.com/documents/2020/11/400ae14b-bf7d-0010-87a3-c30de2ffd8ff.html>
- SAP Cloud Trust Center: <https://www.sap.com/about/cloud-trust-center.html>
- SAP Data Center: <https://www.sap.com/about/cloud-trust-center/data-center.html>
- SAP Data Center Locations: <https://help.sap.com/doc/aa1ccd10da6c4337aa737df2ead1855b/Cloud/en-US/3b642f68227b4b1398d2ce1a5351389a.html?3b642f68227b4b1398d2ce1a5351389a.html>
- SAP agreements with general terms and conditions: https://www.sap.com/about/cloud-trust-center/cloud-service-level-agreements/cloud-services.html?search=Service%20Level%20Agreement&sort=title_asc
- SAP Cloud Availability Center: <https://support.sap.com/en/my-support/systems-installations/cloud-systems-installations.html>

Thank you.

Contact

Milena Mathyl

Milena.mathyl@sap.com

© 2021 SAP SE or an SAP affiliate company. All rights reserved.

No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP SE or an SAP affiliate company.

The information contained herein may be changed without prior notice. Some software products marketed by SAP SE and its distributors contain proprietary software components of other software vendors. National product specifications may vary.

These materials are provided by SAP SE or an SAP affiliate company for informational purposes only, without representation or warranty of any kind, and SAP or its affiliated companies shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP or SAP affiliate company products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.

In particular, SAP SE or its affiliated companies have no obligation to pursue any course of business outlined in this document or any related presentation, or to develop or release any functionality mentioned therein. This document, or any related presentation, and SAP SE's or its affiliated companies' strategy and possible future developments, products, and/or platform directions and functionality are all subject to change and may be changed by SAP SE or its affiliated companies at any time for any reason without notice. The information in this document is not a commitment, promise, or legal obligation to deliver any material, code, or functionality. All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Readers are cautioned not to place undue reliance on these forward-looking statements, and they should not be relied upon in making purchasing decisions.

SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. All other product and service names mentioned are the trademarks of their respective companies.

See <http://global.sap.com/corporate-en/legal/copyright/index.epx> for additional trademark information and notices.