



SAP Integration Suite

The enterprise Integration Suite for hybrid and heterogeneous environments

Craig Stasila

Go To Market SAP Integration Suite

Udo Paltzer

Product Manager SAP Integration Suite

September 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 Suite – Overview
- Links for Further Information

SAP Integration Suite

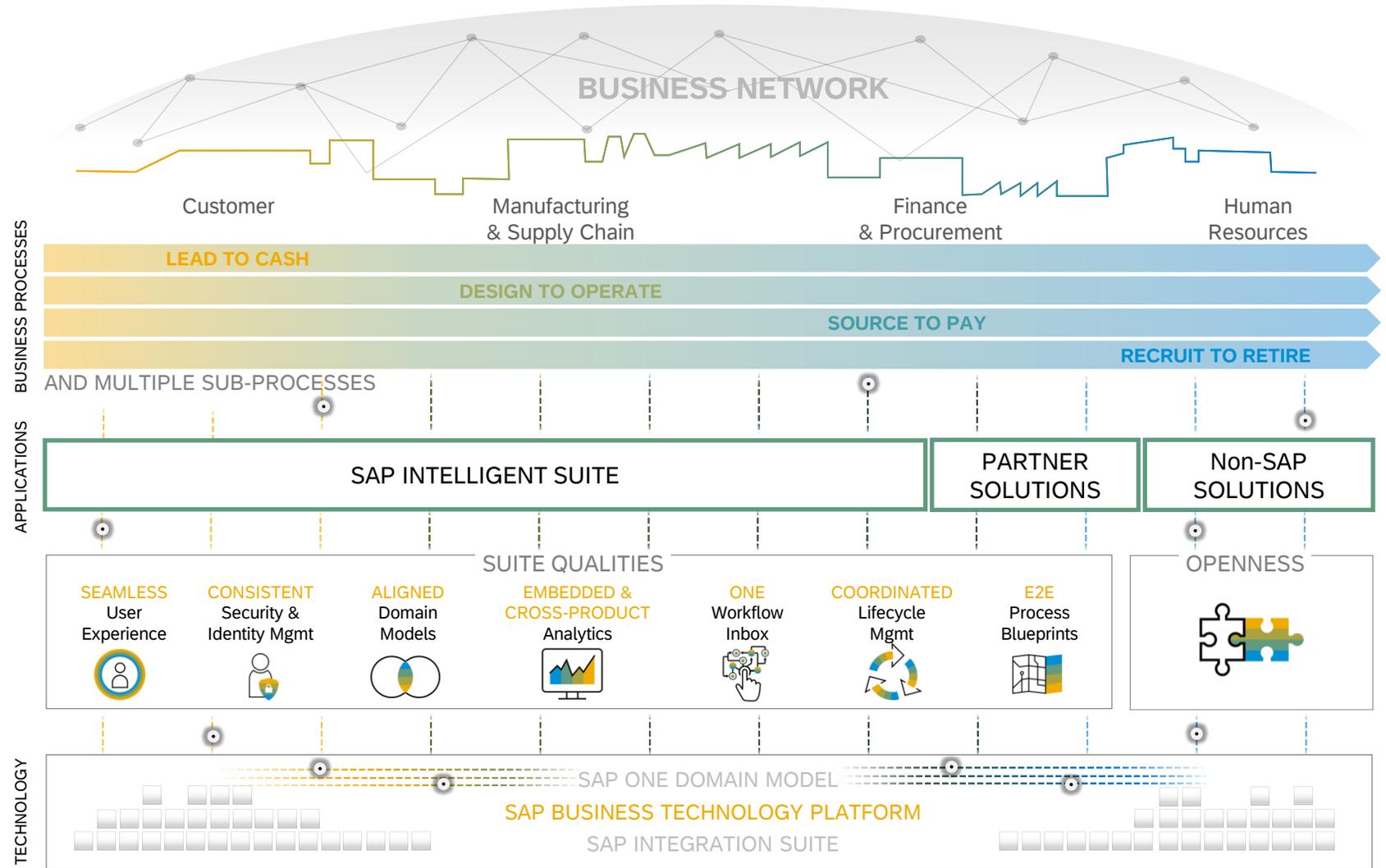
Introduction

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



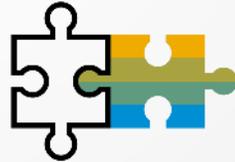
Holistic integration

Versatile, multi-cloud platform
Support all types of integration use cases required in cloud and hybrid landscapes

CONNECT

and customize experiences

Open integration



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

ACCELERATE

innovation by starting with integration



Out-of-the-box integration

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

EMPOWER

Practitioners beyond central IT

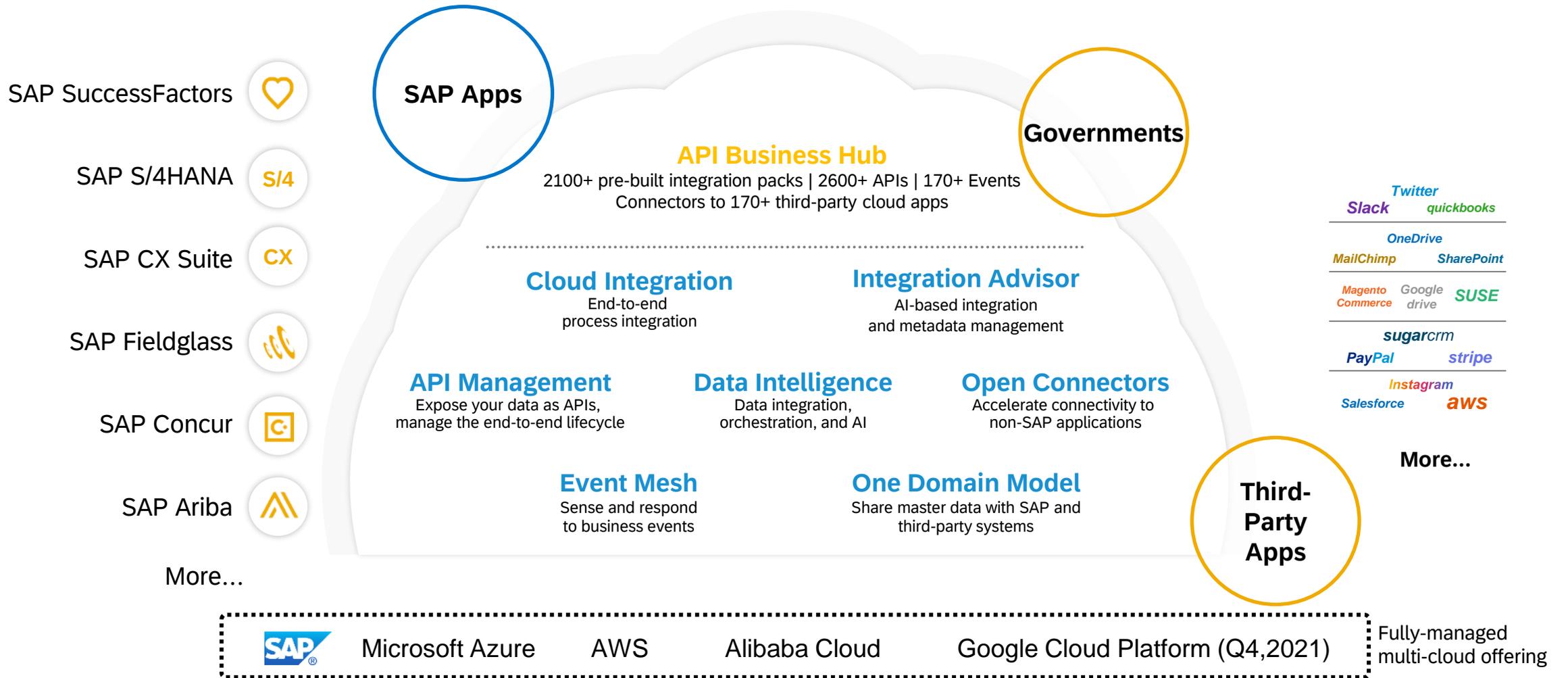
AI-Driven



AI-assisted to speed integration
Accelerate the speed of intelligent integrations to attain desired business outcomes

SAP Integration Suite

SAP's hybrid integration platform for the Intelligent Enterprise



Product strategy

Integration PaaS | SaaS | Integration clouds



LOB users

SAP Ariba Procurement – B2B cloud	SAP SuccessFactors solutions – Integration center	SAP Information Collaboration Hub for Life Sciences	SAP Multi-Bank Connectivity and payments	Utilities market communications	PEPPOL for European Union
-----------------------------------	---	---	--	---------------------------------	---------------------------

LOB and industry integration clouds



LOB experts
Self-service Integrations

“Netflix for integrations”

Lead-to-cash Lead management Segmentation and campaigns Omnichannel order management	Recruit-to-retain Payroll integration Benefits and compensation Recruiting and on-boarding	Digital compliance E-documents E-VAT, invoice Payroll	Source-to-pay commerce payments ...				
SAP CX <i>Coupa</i>	SAP SuccessFactors <i>ADP</i> <i>Kronos</i>	SAP Concur <i>LinkedIn</i>	SAP Fieldglass <i>Workday</i> <i>servicenow</i>	Salesforce Sales Cloud <i>sage</i>	Zendesk Salesforce Service Cloud	NetSuite DocuSign	Marketo

SAP API Business Hub

Integration SaaS
with integration packs delivering business outcomes faster



Business users



Developers, experts

Cloud integration End-to-end process integration	API management To expose your data as APIs and manage API lifecycle E2E	Integration advisor AI-based integration and metadata management ...
Data intelligence Data integration, orchestration, and AI	SAP Event Mesh To sense and respond to business events	Open connectors Accelerated connectivity to third-party apps and data

SAP Integration Suite

Versatile, enterprise-grade integration platform
with simple consumption-based pricing

SAP	Microsoft Azure	AWS	Alibaba Cloud	Google Cloud Platform (Q4,2021)
-----	-----------------	-----	---------------	---------------------------------

Fully managed multi-cloud offering

SAP positioned as a Leader

Gartner Magic Quadrant for Enterprise Integration Platform as a Service

Figure 1. 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 API Business Hub – api.sap.com

The public catalog of SAP's integration reference content of SAP as well as partners' content

- Business Processes
- APIs
- Events
- Integration Packages
- ...

Customers can discover, try out, and consume integration content to increase speed of implementation of integration and extensions

The screenshot displays the SAP API Business Hub interface. At the top, the header includes the SAP logo, 'API Business Hub BETA', and 'Explore'. The main navigation bar lists 'Products', 'Business Processes', 'Content Categories', 'Partner Content', and 'Featured Content'. The 'Choose a Product to Explore' section features a grid of product cards, each with a title, a brief description, and a 'View All' link. The cards include:

- SI/4HANA Cloud**: The next generation digital core designed to help you run simple in a digital economy. It provides the industry-specific capabilities and cloud benefits that your business needs.
- SI/4HANA***: A future-ready ERP system with built-in intelligent technologies, including AI, machine learning, and advanced analytics which transforms business processes with intelligent automation.
- Customer Experience**: Bring together customer data, machine learning technology, and microservices to power real-time customer engagements across sales, service, marketing, and commerce.
- Cloud Platform**: An integration and extension platform that enables you to connect your landscape and create application extensions that focus on your business needs.
- SuccessFactors**: A global, cloud-based human resource management software system, evolving to help people and businesses thrive in the
- Ariba**: A cloud-based innovative solution that allows suppliers and buyers to connect and do business on a single platform. It provides
- Concur**: Provides an integrated online and mobile business travel and expense management software solution that automates your travel
- Fieldglass**: A cloud-based, open Vendor Management System that helps organizations find, engage, manage, pay, and unlock more

The 'Partner Content' section below features a grid of partner logos, including VERTEX, Avalara, ceLUM, keytree, ADP, NGA Human Resources, and forIT we solve.

Top 5 reasons to choose **SAP Integration Suite**



1

Tackle ANY integration challenge with a holistic approach

Meet any integration scenario – in the cloud and on-premises – with SAP’s comprehensive suite of integration capabilities, including application to application, business-to-business, data, API, and event-driven patterns

2

Accelerate business outcomes with out-of-the-box integration

Save time and cost with 2100+ pre-built integrations, 170+ connectors for third-party applications, and e-government integration content for 30+ countries

3

Innovate faster with an open API platform for the future

Leverage the value of APIs with full lifecycle API management and 2600+ APIs from SAP and partners. Modernize existing on-premises systems and enable an API marketplace using modern, open standards.

4

Outperform with enterprise-grade integration

Ensure integration scales across the enterprise with flexible governance models, testing tools, AI-based integration, and enterprise-grade security.

5

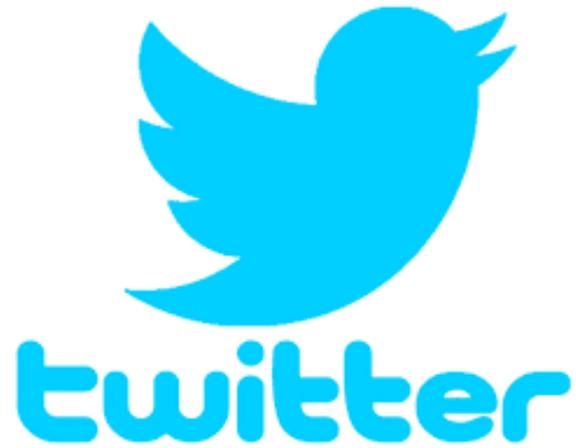
Speed time to value with the power of partners

Leverage partner solutions and expertise to quickly integrate end-to-end processes or scale your integration efforts with SAP’s vast global partner ecosystem.

SAP Integration Suite

Links for Further Information

Follow us on Social Media



@SAPCP #integration



SAP Technology

SAP Integration Suite Book

■ Authors

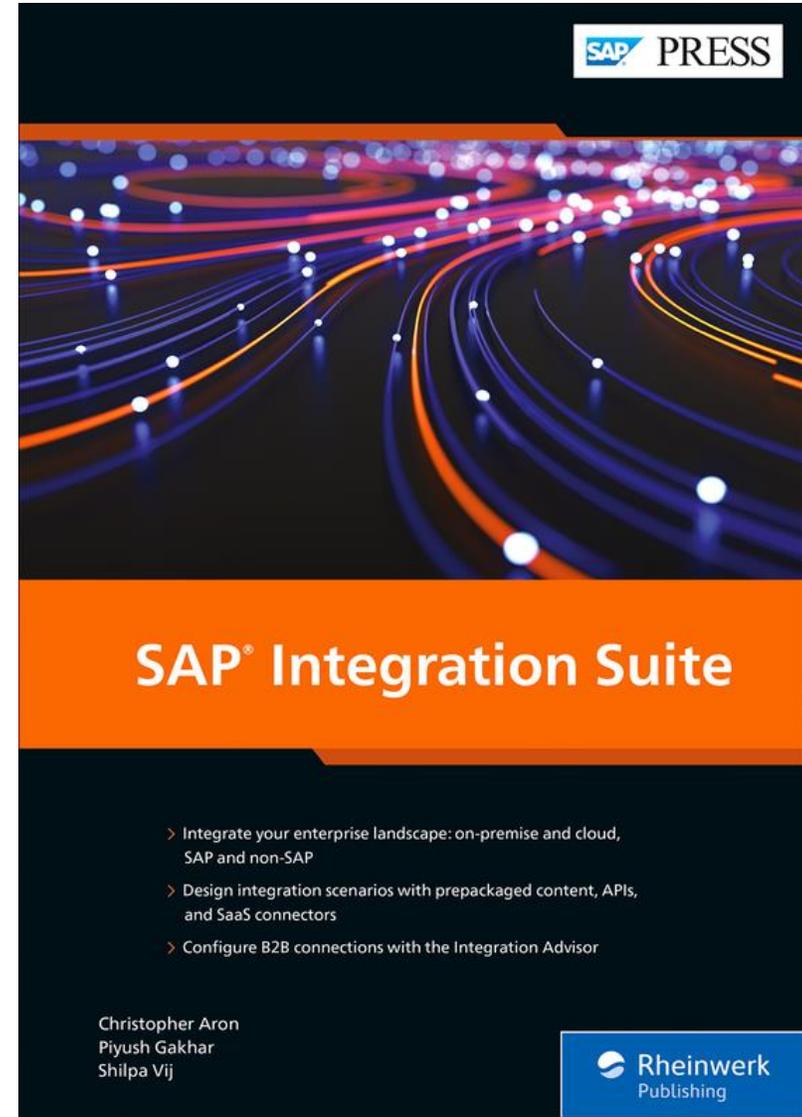
- Chris Aron
- Piyush Gakhar
- Shilpa Vij

■ 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

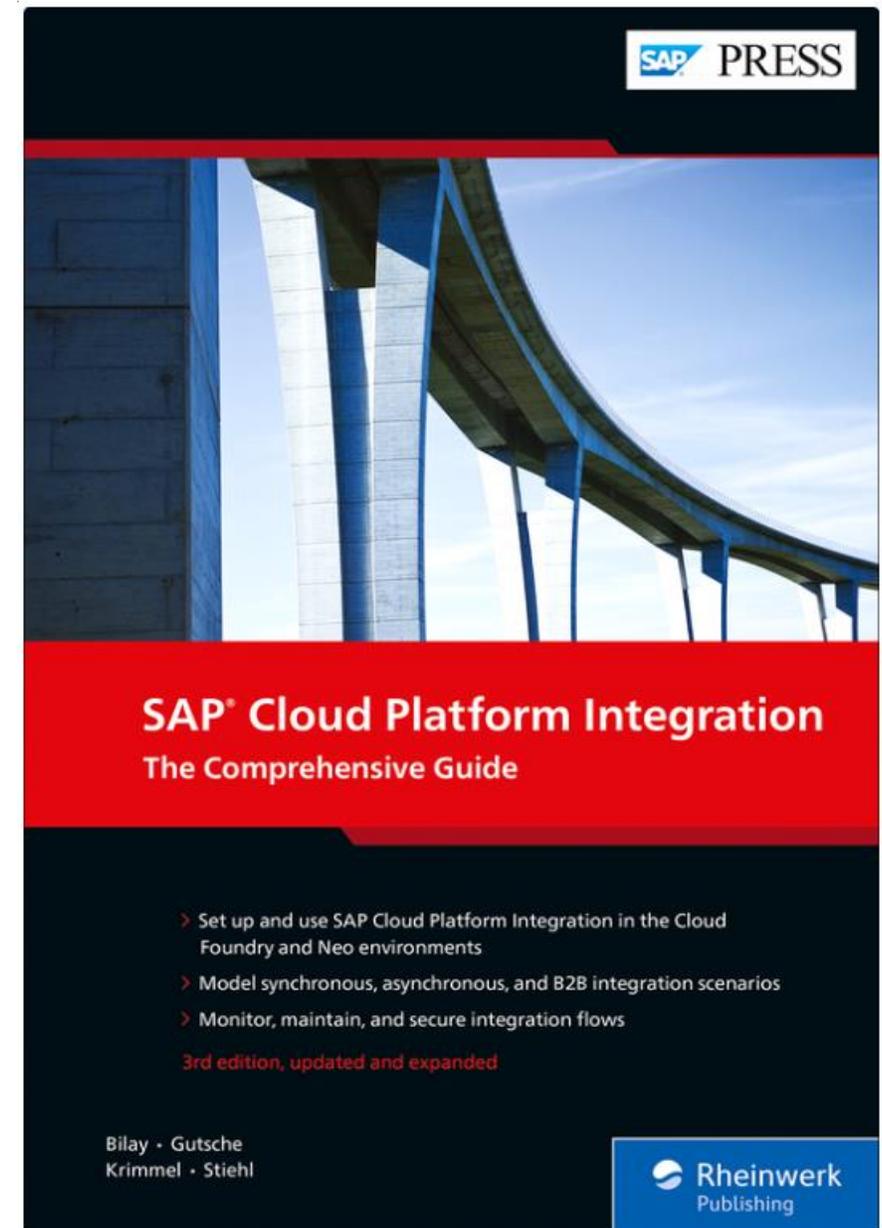
■ Content highlights

- Architecture and Security (Neo and Cloud Foundry)
- Exercises for simple and complex integration patterns
- Event-based integration
- Pre-delivered 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

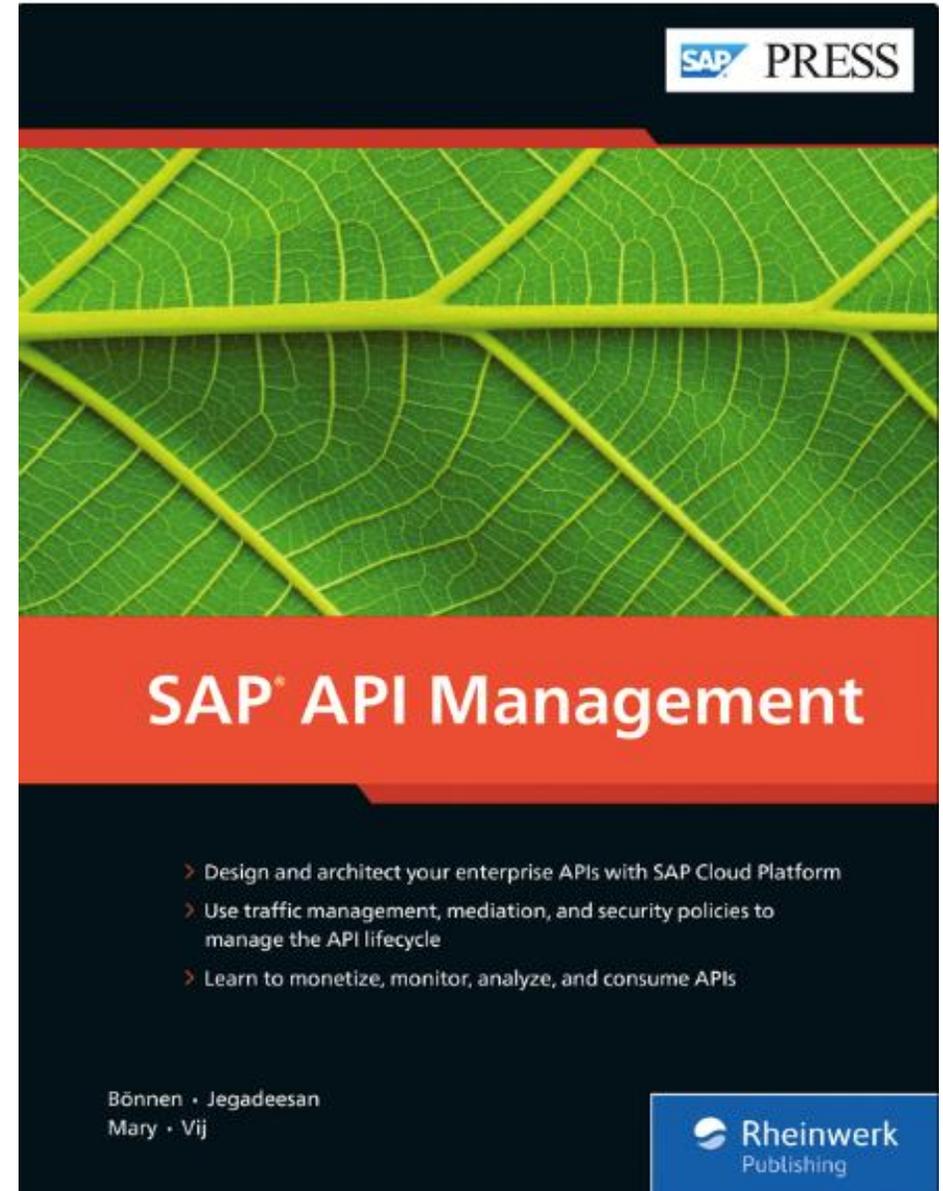
- Carsten Bönner
- Harsh Jegadeesan
- Divya Mary
- Shilpa Vij

■ 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/



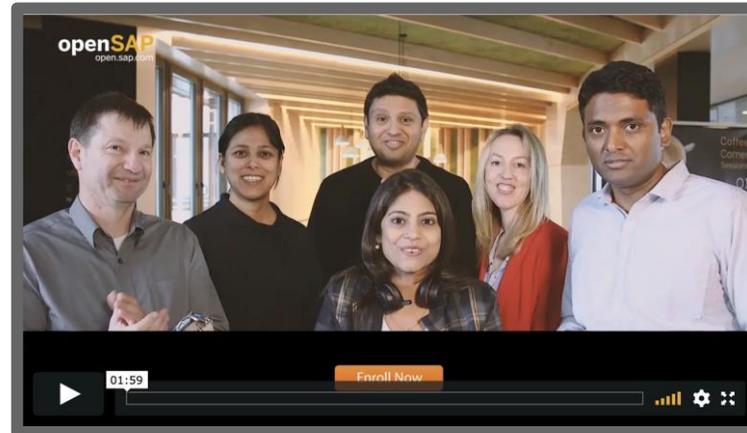
openSAP Courses

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



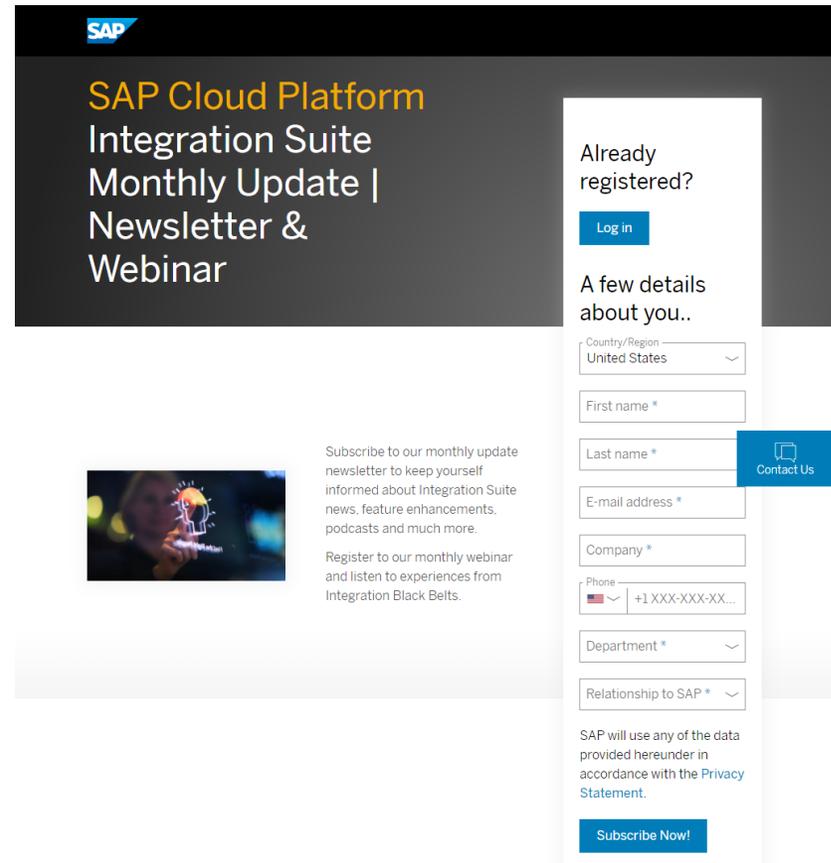
[API Management overview and lifecycle](#)

18K+ learners

SAP Integration Suite - **monthly update**

Newsletter

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



SAP

SAP Cloud Platform Integration Suite Monthly Update | Newsletter & Webinar

Already registered?
[Log in](#)

A few details about you..

Country/Region
United States

First name *

Last name *

E-mail address *

Company *

Phone
+1 XXX-XXX-XX...

Department *

Relationship to SAP *

SAP will use any of the data provided hereunder in accordance with the [Privacy Statement](#).

[Subscribe Now!](#)

[Contact Us](#)

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



Migration Guide for SAP Process Orchestration

- The Migration Guide for SAP Process Orchestration contains the latest information to help existing SAP Process Integration and SAP Process Orchestration migrate their integration landscape to SAP Integration Suite.

- **Content highlights**

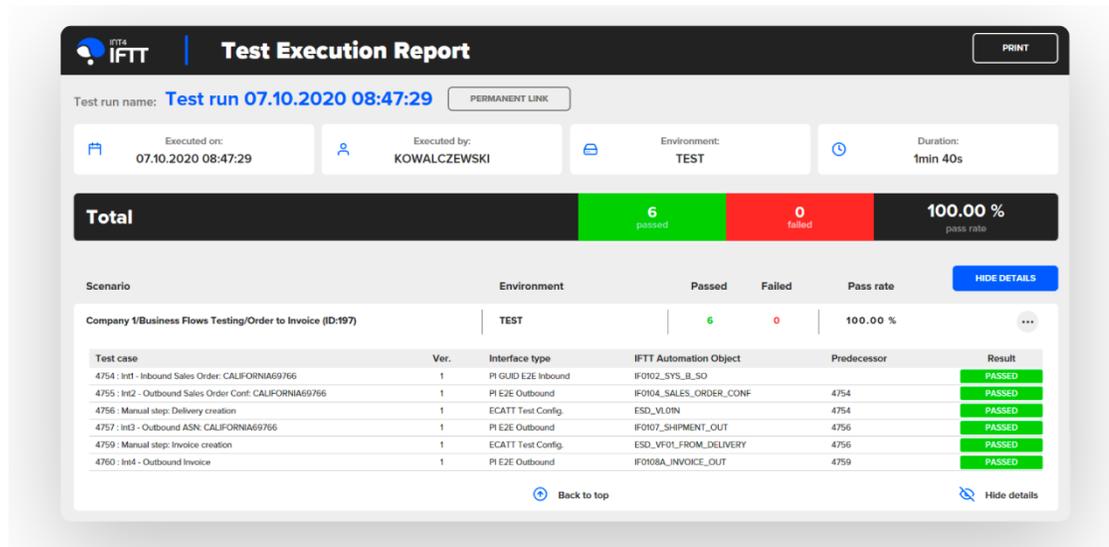
- Value Proposition of Moving to SAP Integration Suite
- Landscape Design
- Connectivity
- Security
- Error Handling and Logging Strategy
- Interface Governance
- Interface Migration

Further information:

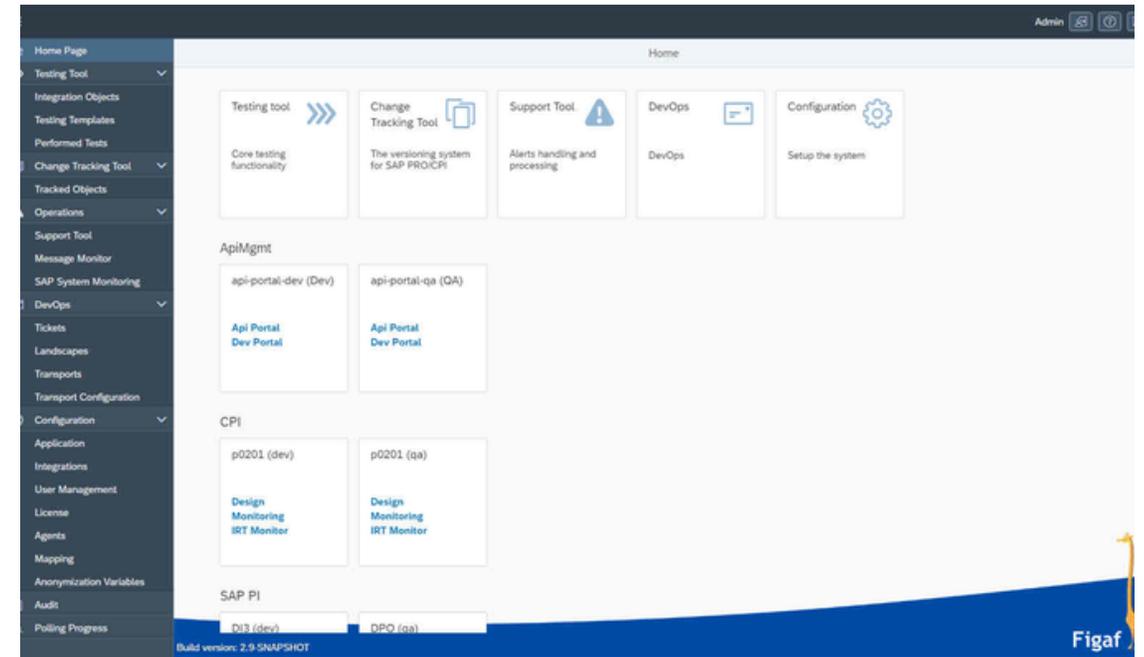
<https://help.sap.com/viewer/90c8ad90cb684ee5979856093efe7462/SHIP/en-US/c344b1c395144095834a961699293889.html>

The screenshot shows the SAP Help Portal interface. At the top, it says 'SAP Help Portal' with navigation links for 'Browse by Product' and 'SAP Learning Journeys'. The main heading is 'Migration Guide for SAP Process Orchestration'. Below this is a search bar with the text 'This document' and a search icon. To the right of the search bar is a 'Create Custom PDF' button. On the left side, there is a 'Table of Contents' section with a dropdown menu for 'Migration Guide for SAP Process Orchestration'. The main content area features the title 'Migration Guide for SAP Process Orchestration' with a star icon. Below the title is a sub-heading 'SAP Integration Suite: A Future-Proof, Hybrid Integration Platform'. The text describes SAP Integration Suite as an open and enterprise-grade integration platform. Below the text is a 'SUITE QUALITIES' section with seven icons representing different features: Seamless user experience, One workflow inbox, End-to-end process blueprints, Aligned domain models, Consistent security & identity mgmt, Coordinated lifecycle mgmt, and Embedded & cross-product analytics. Below this is a 'Key Highlights' section with a bulleted list of features and capabilities. At the bottom, there is a link 'Why Transition to SAP Integration Suite'.

Partner Migration Content



[Automatic Interface Regression Testing and Virtualization Solution](#) by Int4 AG



[IRT Cloud for CPI and API mgt](#) by Figaf

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

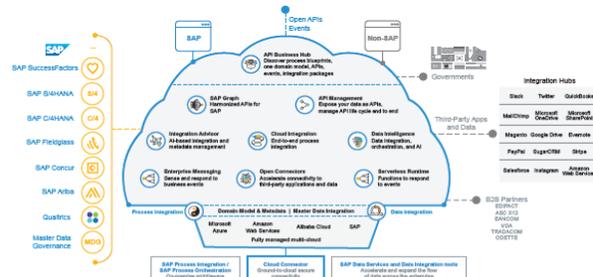


Figure 1 SAP Cloud Platform Integration Suite for hybrid and heterogeneous environments

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

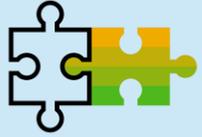
[SAPinsider](#) article, [blog](#) and

[Migration Guide from SAP Process Orchestration to](#)

[SAP Integration Suite](#)

Partner Onboarding Process

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



Join
[SAP Partner Program](#)



Sign the API Hub
Participation Agreement



Follow [SAP Best Practices
and Guidelines](#)

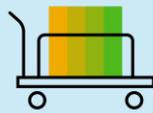


Provide a sandbox
for APIs



Certify* your content
via SAP ICC

*Optional



Publish to [SAP API
Business Hub](#)



Engage with your
consumers



Sell* via SAP App
Center

*Optional

Start today

with SAP Integration Suite

EXPLORE

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

GET STARTED

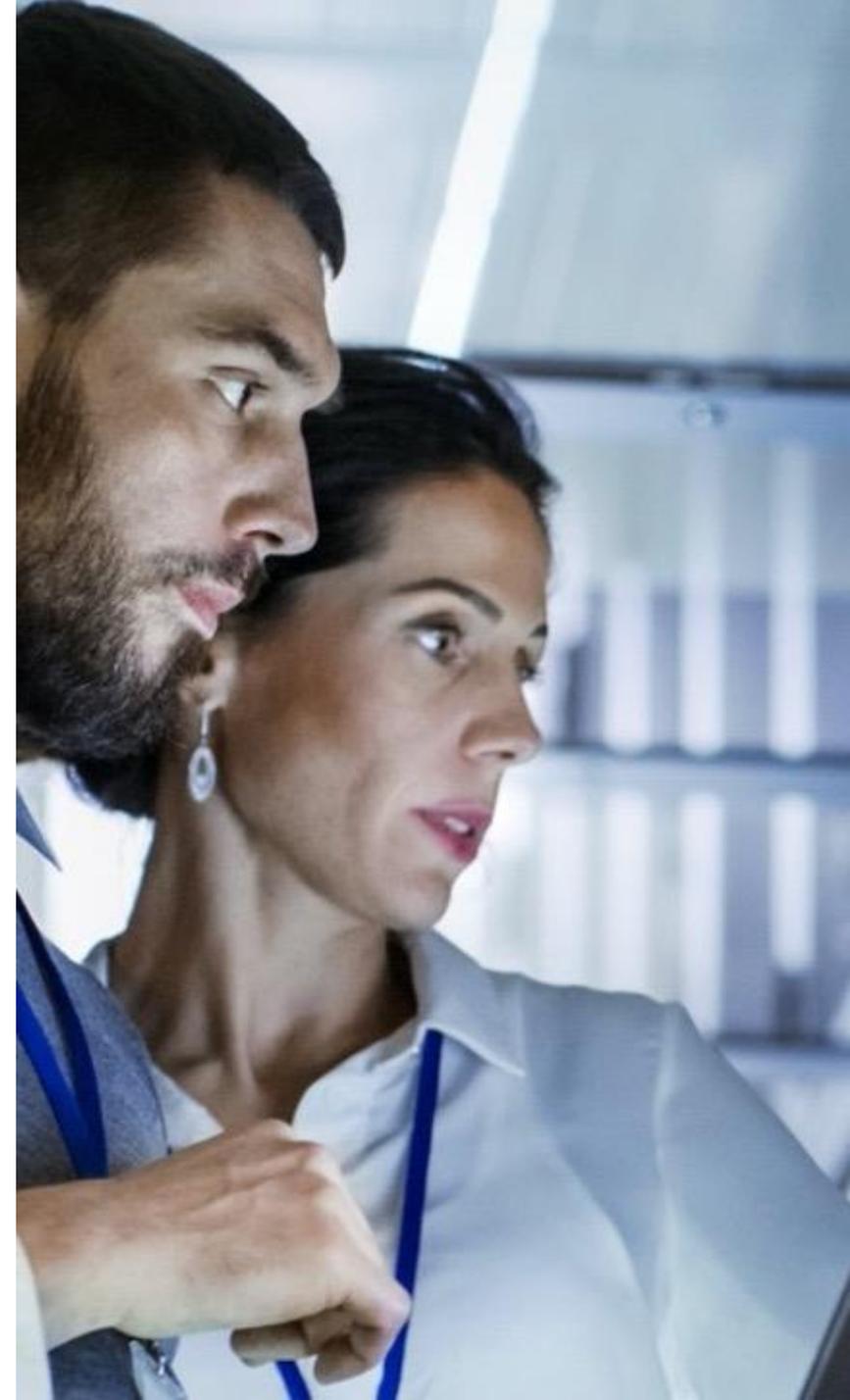
[ISA-M at sap.com](#) | [Discovery Center Missions](#) | [Tutorial Starter Scenario](#)

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](#)

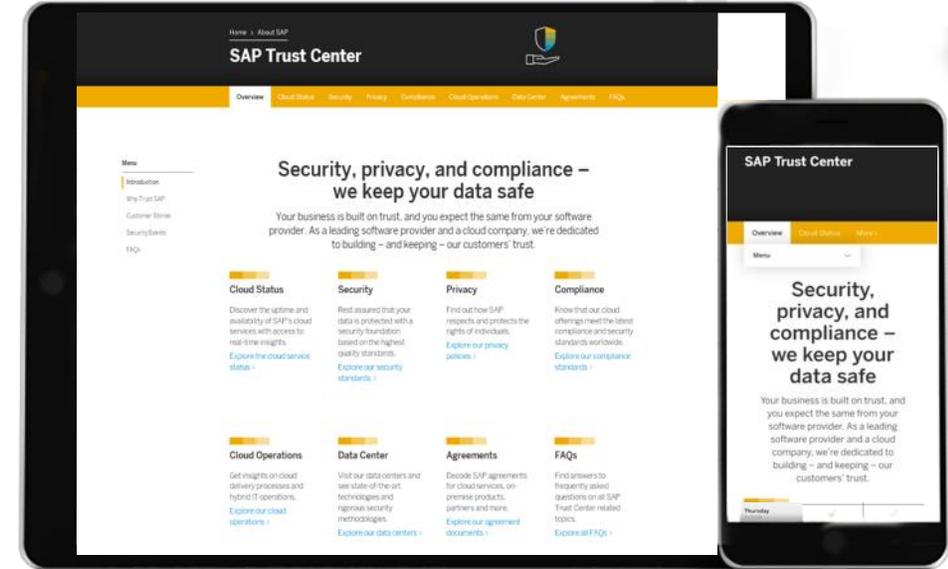


SAP Trust Center

<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