

# Accelerating connectivity to non-SAP applications

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PUBLIC

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- Introduction
- Key Capabilities
- Demo
- Additional Information & Road Map
- Key Takeaways

# Introduction



# **SAP Cloud Platform Integration Suite**

A modular iPaaS to connect the Intelligent Enterprise



Seamlessly integrate anything, anywhere (A2A/B2B) in real time



Expose your data and processes as APIs and manage their end to end life cycle



# Integration Advisor

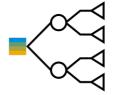
Accelerate implementation and maintenance of B2B scenarios using machine learning



Jump start integration projects with APIs, packaged integration content and adapters



Automate business processes and enterprise decisions



# **Enterprise Messaging**

Decouple communication and send messages and events in responsive, event-driven architectures



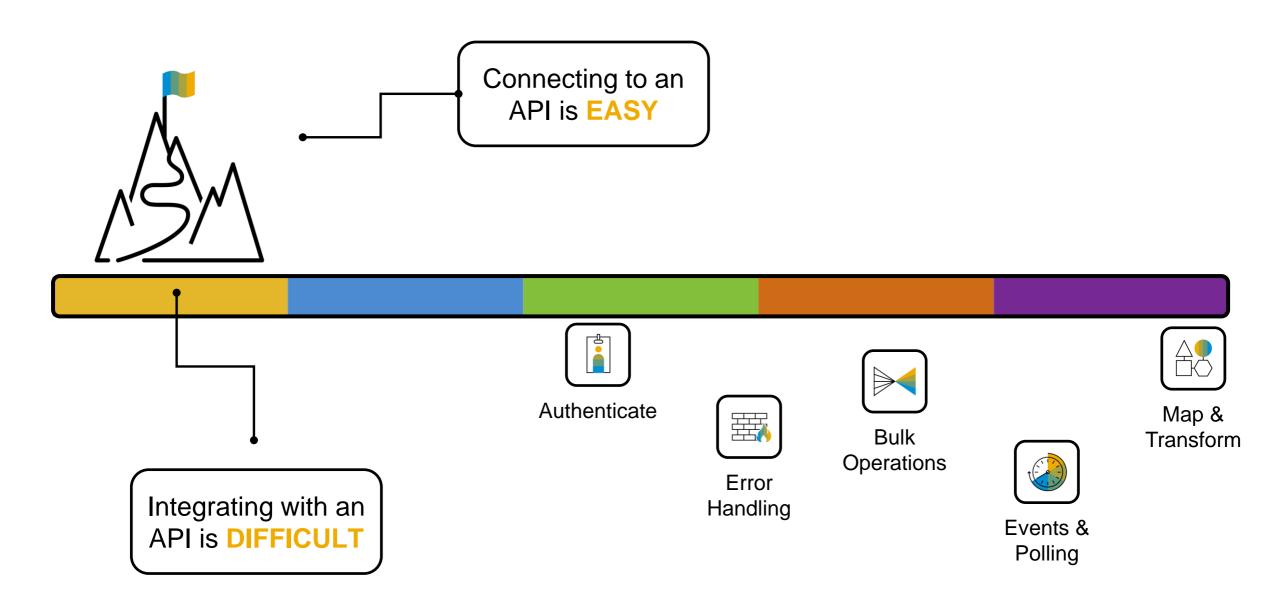
Accelerate connectivity to thirdparty applications

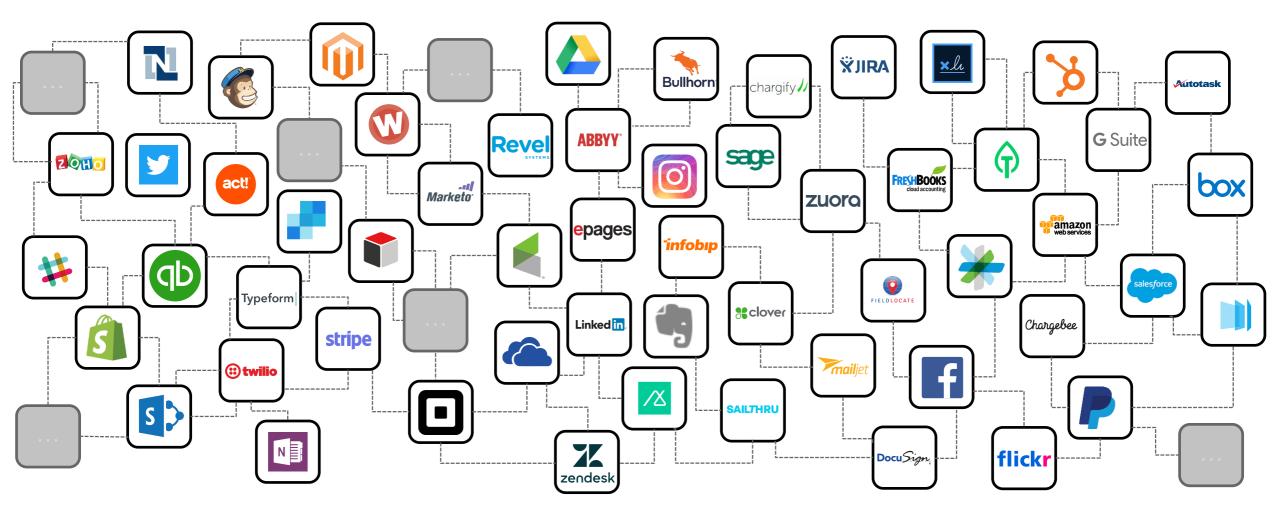


# Automated Integration

Guided, partially automated and role based workflow to ease integrations







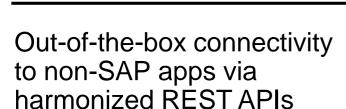
Accelerating connectivity to non-SAP applications

# **Key Capabilities**



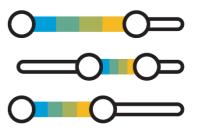
Simplifies connectivity to non-SAP cloud apps by providing 160+ feature rich, prebuilt connectors





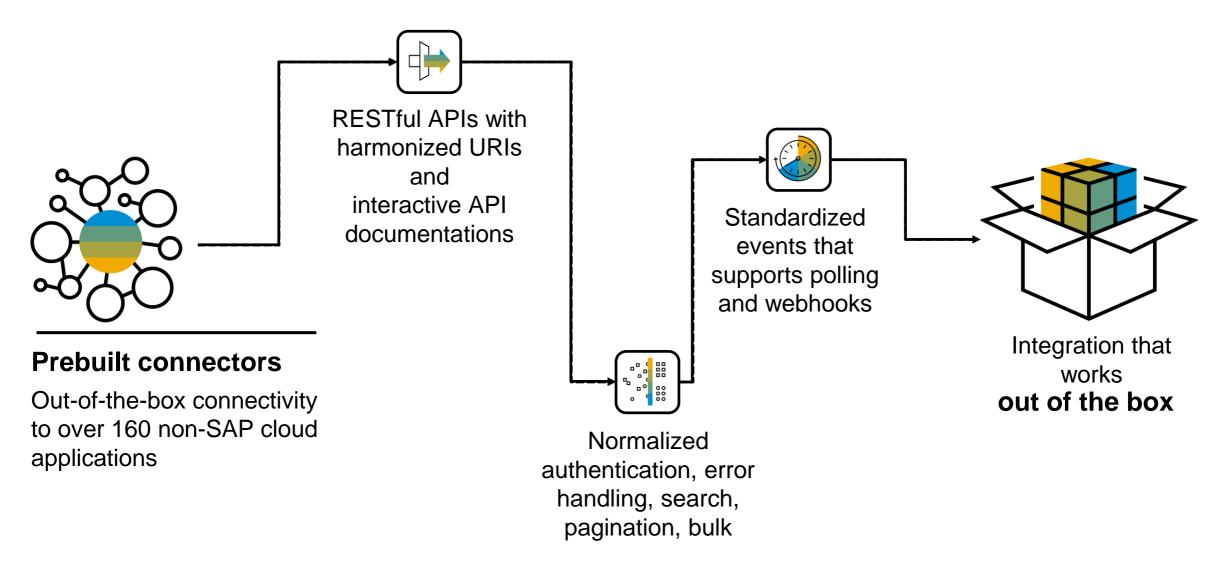


Develop and map canonical data model to extend prebuild connectors



Easily build API composition across connectors

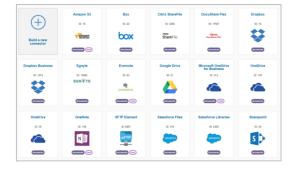
# **SAP Cloud Platform Open Connectors – Prebuilt Connectors**



Integration hubs simplifying API-based integration



### **Cloud Storage**









### **Finance**







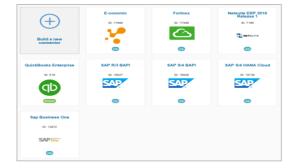


### **Help Desk**





### **ERP**





# Social





# Messaging



Integration hubs simplifying API-based integration





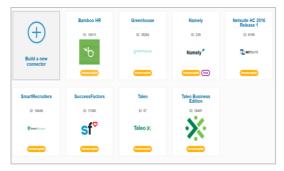


### Collaboration





### **HCM**





### **Payments**





### Conferencing





## Field Service





# Expenses

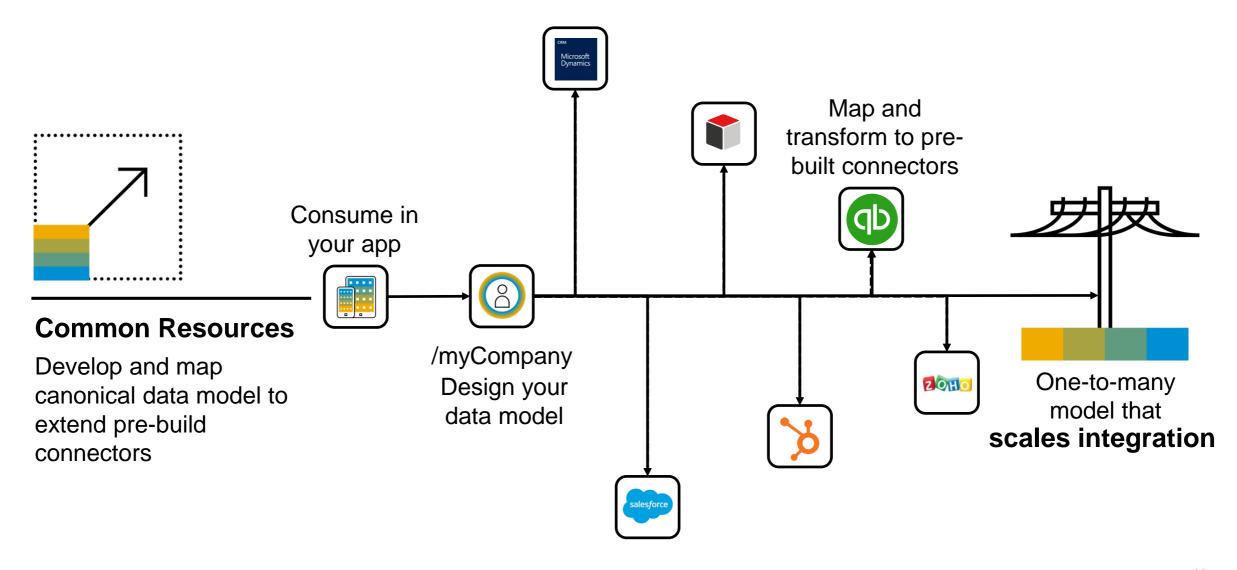




#### **ECommerce**

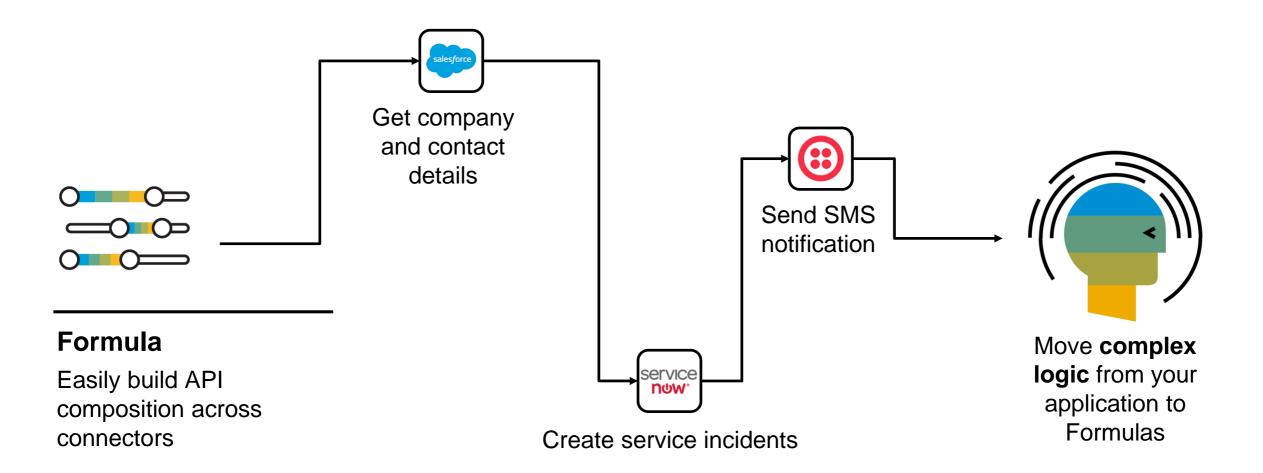


# **SAP Cloud Platform Open Connectors – Common Resources**

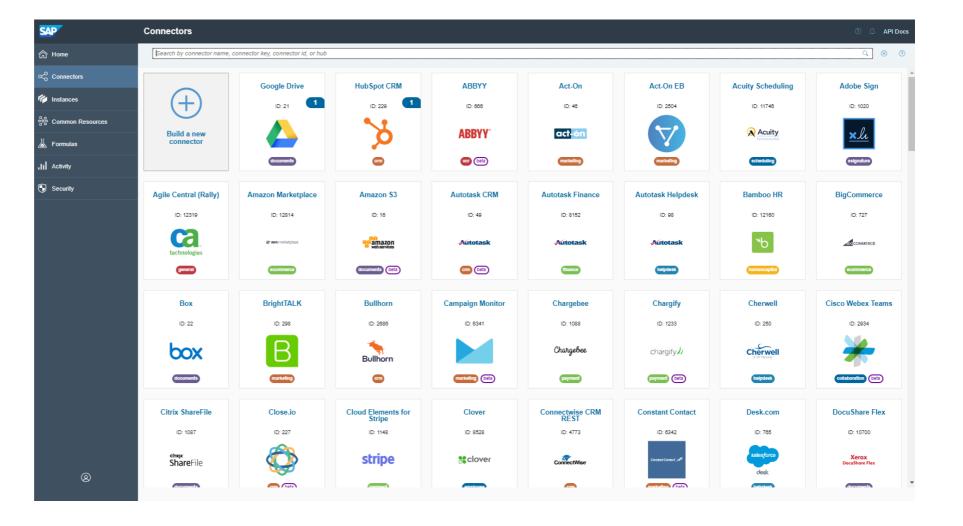


# **SAP Cloud Platform Open Connectors – Formulas**

API Composition across connectors



# Demo



# **Additional Information & Road Map**



# High level architecture









# SAP Cloud **Platform** Open **Connectors**



#### **Common Resources**

Canonical data model to extend pre-build connectors



#### Formula

Easily build API composition across connectors



Feature rich, out of the box connectivity to over 160 non SAP cloud applications



Normalized Authentication



Harmonized **Errors** 



Bulk **Operations** 



Events and **Polling** 

Non SAP applications



























flickr

18







eCommerce.

Storage..

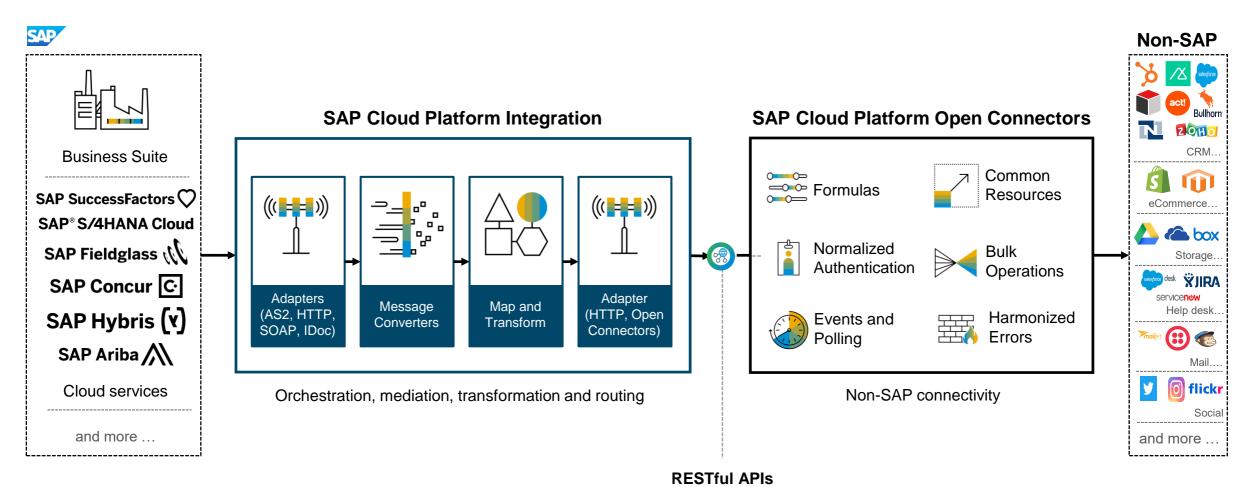
Help desk..

Mail....

Social

# **SAP Cloud Platform Integration and Open Connectors**

Hub-based (1→N) integrations: Simplicity with harmonized APIs



with normalized features



## **Contract Types**

- Cloud Credits agreement for consumption-based pricing (Cloud Platform Enterprise Agreement)
- Subscription agreement
   Pre-requisite is SAP Cloud Platform
   Integration or SAP Cloud Platform API
   Management



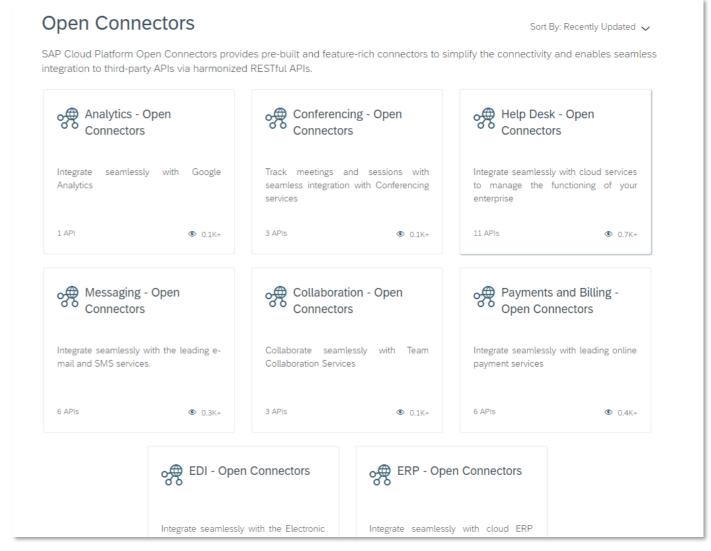
# **Pricing**

- Block size of 100.000 API calls
- Details in <u>SAP Cloud Platform</u>

## **Open Connectors in SAP API Business Hub**

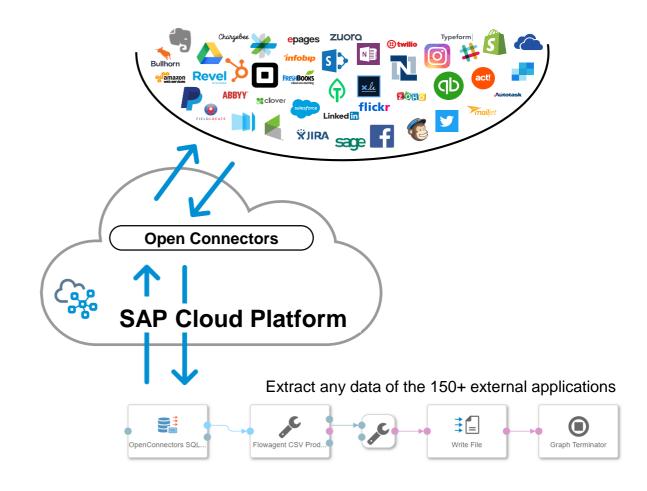
- A new theme called <u>Open</u>
   <u>Connectors</u> introduced in SAP API

   Business Hub
- Connectors from different categories like Analytics, Conferencing, Help Desk, Messaging ...

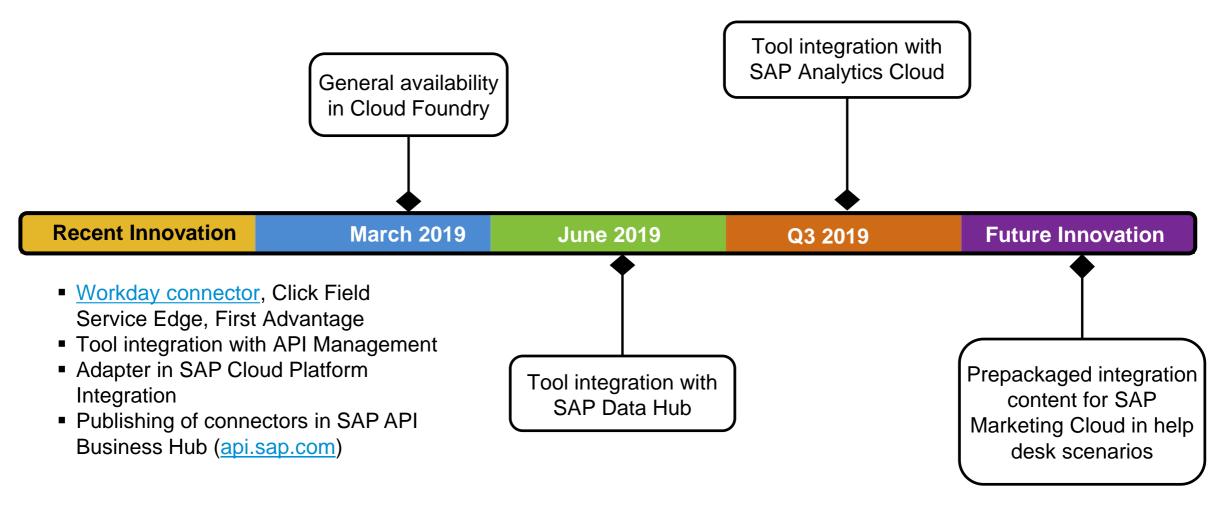


# **Open Connectors with SAP Data Hub 2.5**

- With SAP Data Hub 2.5, we have integrated Open Connectors to consume external sources in data integration
- Embed data from non-SAP data sources into your Data Hub flow to broaden the scenario



# **SAP Cloud Platform Open Connectors - Roadmap**\*

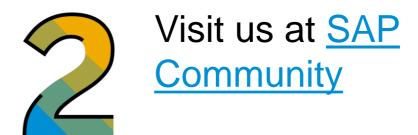


<sup>\*</sup> This is the current state of planning and may be changed by SAP at any time without notice.

# **Next Steps**



Join our Onboarding
mission in SAP Cloud
Platform Discovery
Center



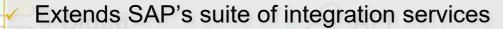
# **Summary and Key Takeaways**



# **Key Takeaways**

anyv

Auto



Simplifies connectivity to 160+ non-SAP applications via harmonized RESTful APIs

Connectors working out of the box

Harmonized URIs: easier for an application developer to connect to different applications

Authentication, ... complex mechanisms are all seamlessly harmonized

Interactive API documentation with try out experience

Access from SAP Cloud Platform Integration via HTTP or Open Connectors adapter



Accelerate implementation and maintenance of B2B scenarios using machine learning



Jump start integration projects with APIs, packaged integration content and adapters



Accelerate connectivity to thirdparty applications



Automated Integration

Guided, partially automated and role based workflow to ease integrations

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