



SAP Cloud Platform Open Connectors

Accelerating connectivity to non-SAP applications

Divya Mary, SAP
March 28, 2019

PUBLIC



Customer landscapes are
more **heterogenous** than
ever.

Each System is an **Island**
with its own Access
points, Authentications,
and **APIs**.



Connecting to an API is **EASY**

Integrating with an API is **DIFFICULT**

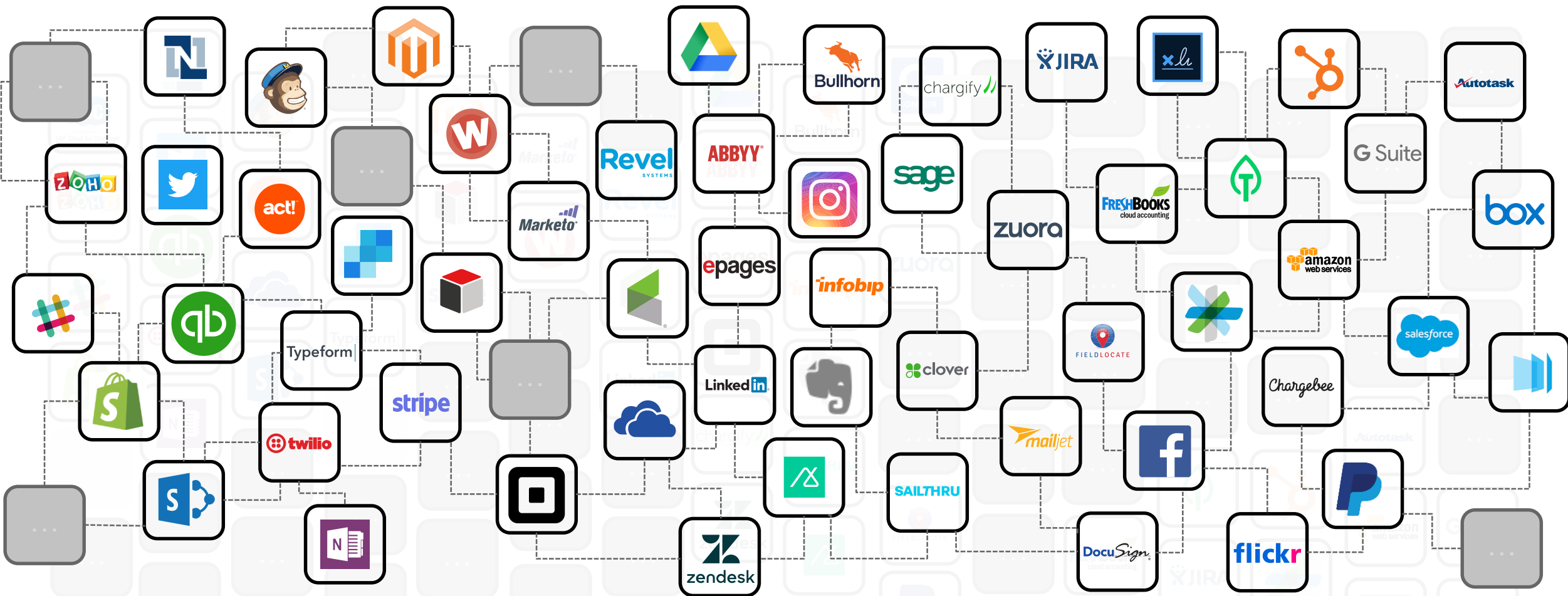
Authenticate

Error Handling

Bulk Operations

Events & Polling

Map & Transform



SAP Cloud Platform Open Connectors

Accelerating connectivity to non-SAP applications

The Big Picture

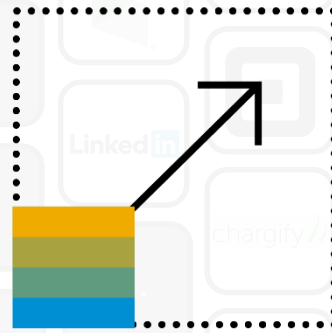


SAP Cloud Platform Open Connectors

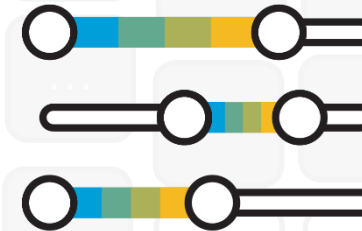
Simplifies connectivity to third-party apps by providing feature-rich, **pre-built connectors** to over 160 non-SAP cloud applications. It offers a comprehensive and seamless integration to third-party apps that work out of the box.



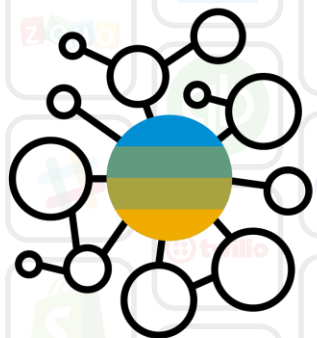
Out of the box connectivity to over 160 non-SAP cloud applications via harmonized REST APIs.



Develop and map canonical data model to extend pre-built connectors.



Easily build API Composition across connectors



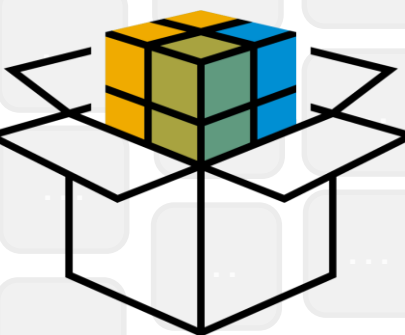
Pre-built Connectors

Out of the box connectivity to over 160 non-SAP cloud applications via harmonized REST APIs

RESTful APIs with
harmonized URIs
and interactive API
documentation

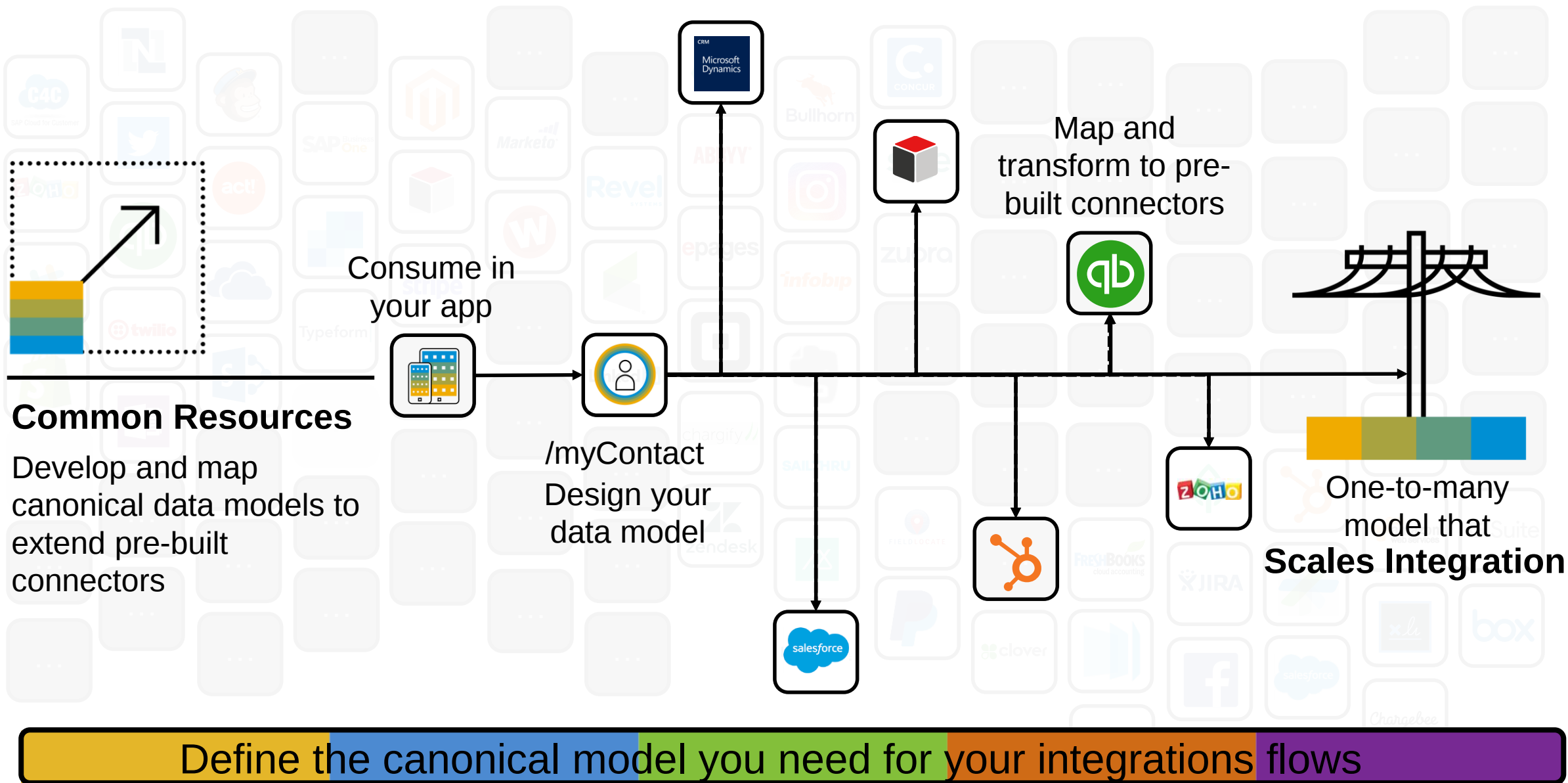
Standardized
events that
support polling
and webhooks

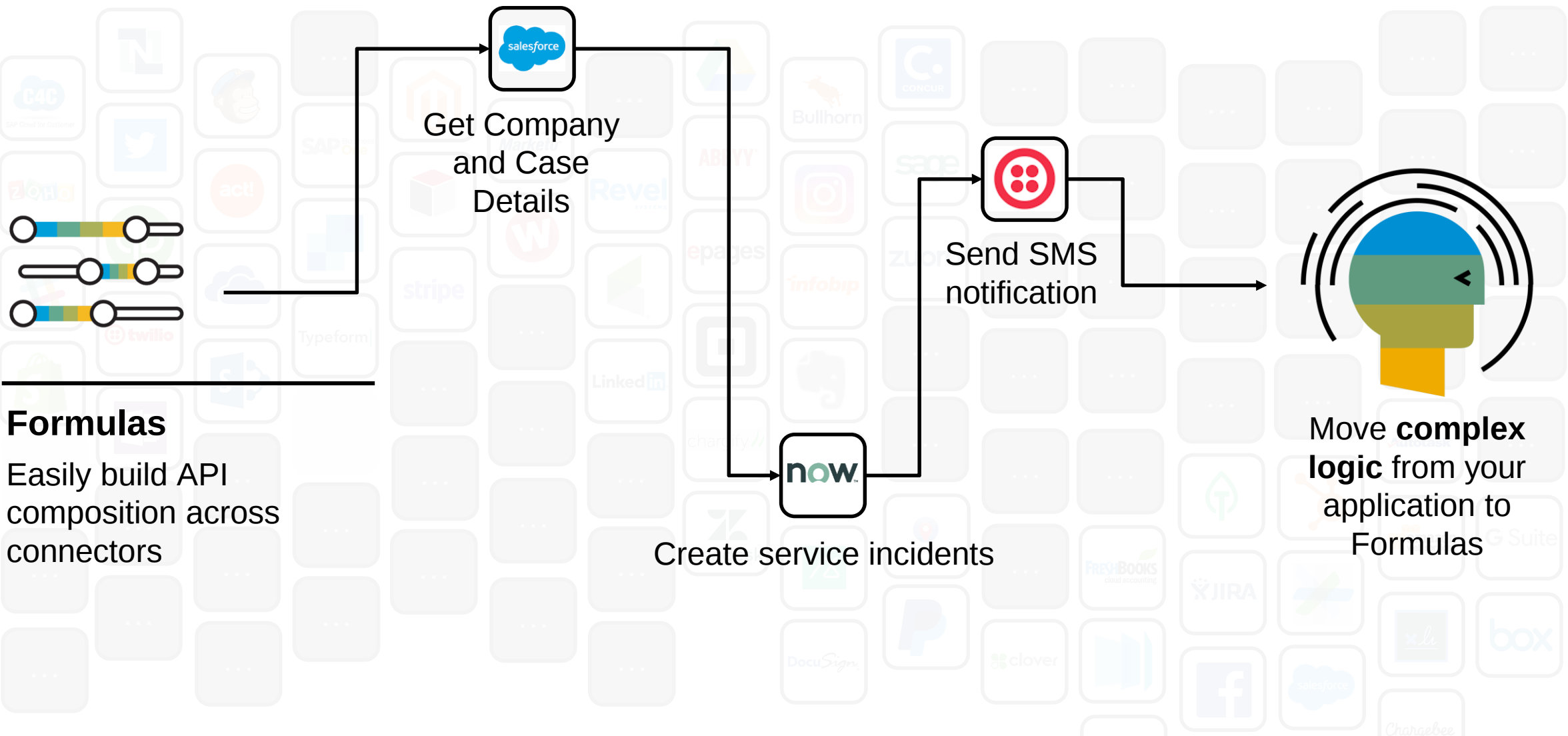
Normalized
authentication, error
handling, search,
pagination and bulk



Integration that
works
out of the box

More than just a connection





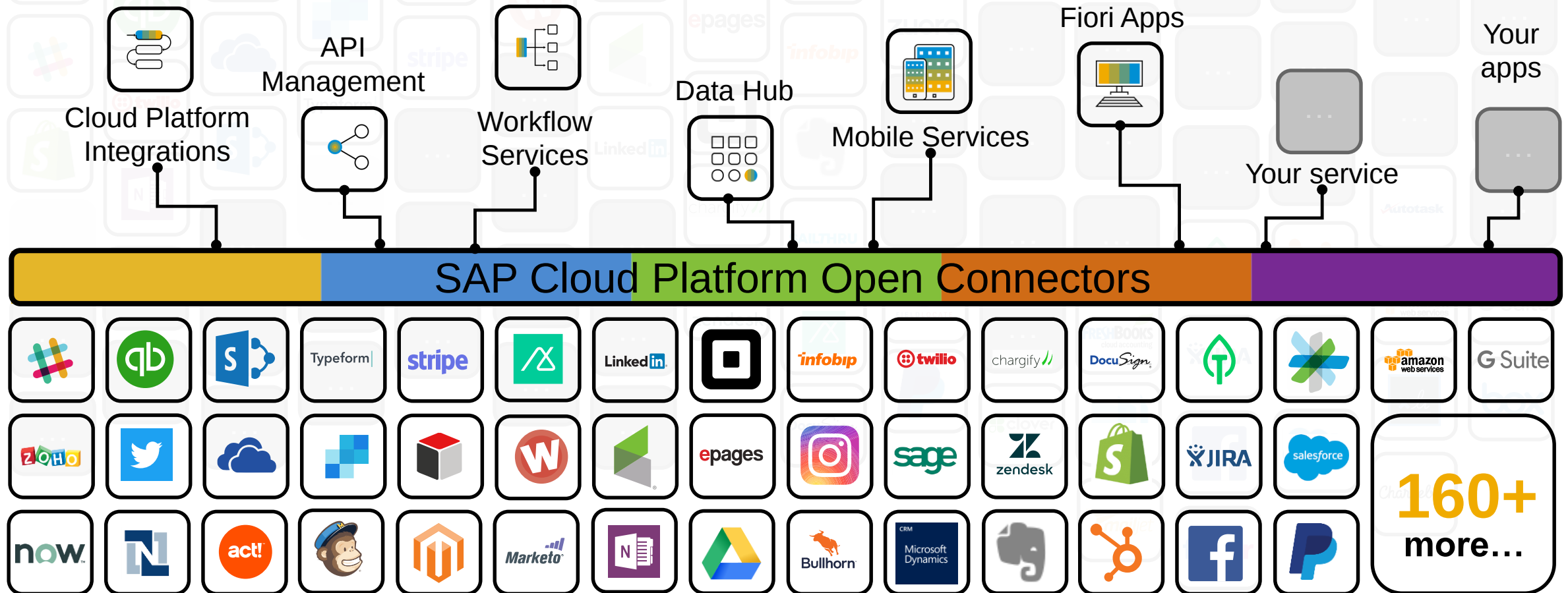
Compose APIs with configuration, not code

SAP Cloud Platform Open Connectors for Integration and App Development

1 Select from 160+ pre-built Connectors

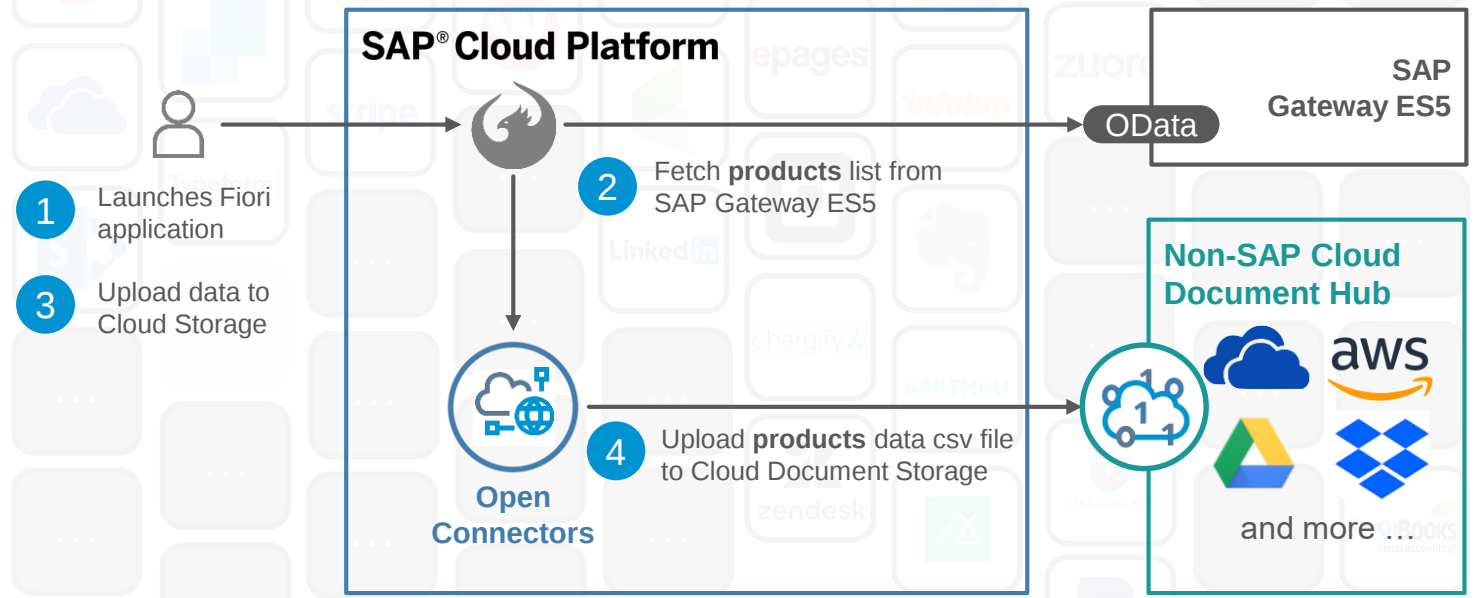
2 Create authenticated instances

3 Consume in any SAP services or your apps



Enterprise digital application

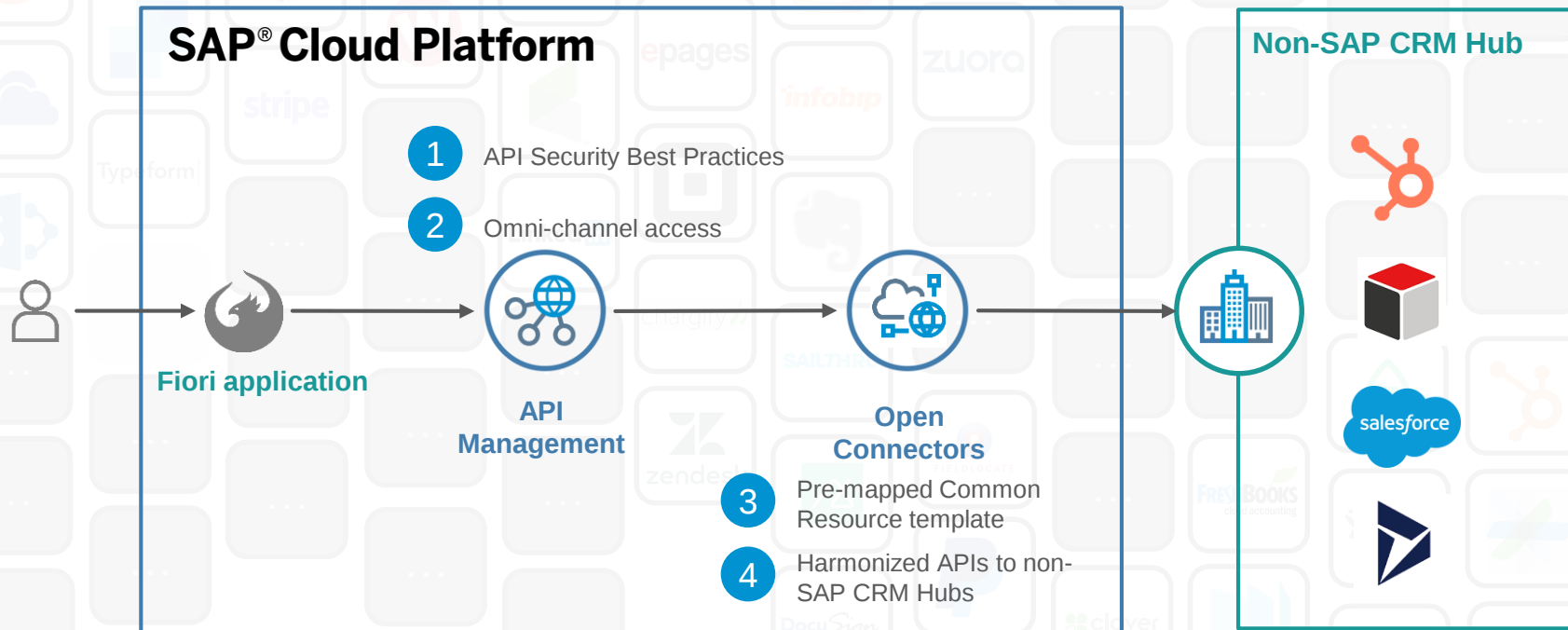
Upload data from Fiori application to Cloud Document Storage



Blog for E2E Scenario [here](#)

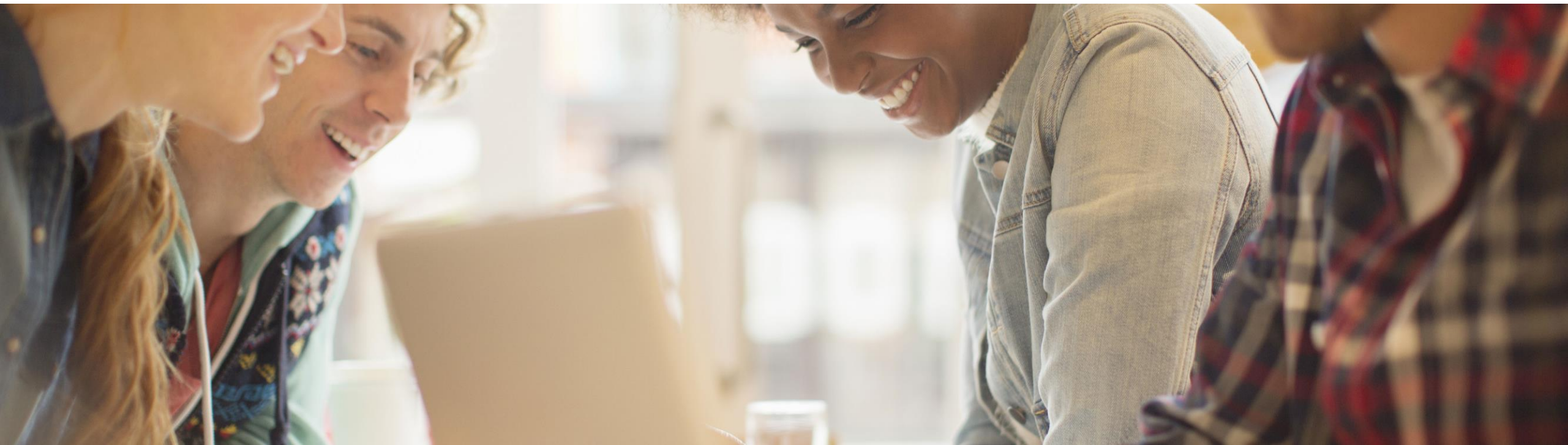
Enterprise digital application

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



Blog for E2E Scenario [here](#)

Demo

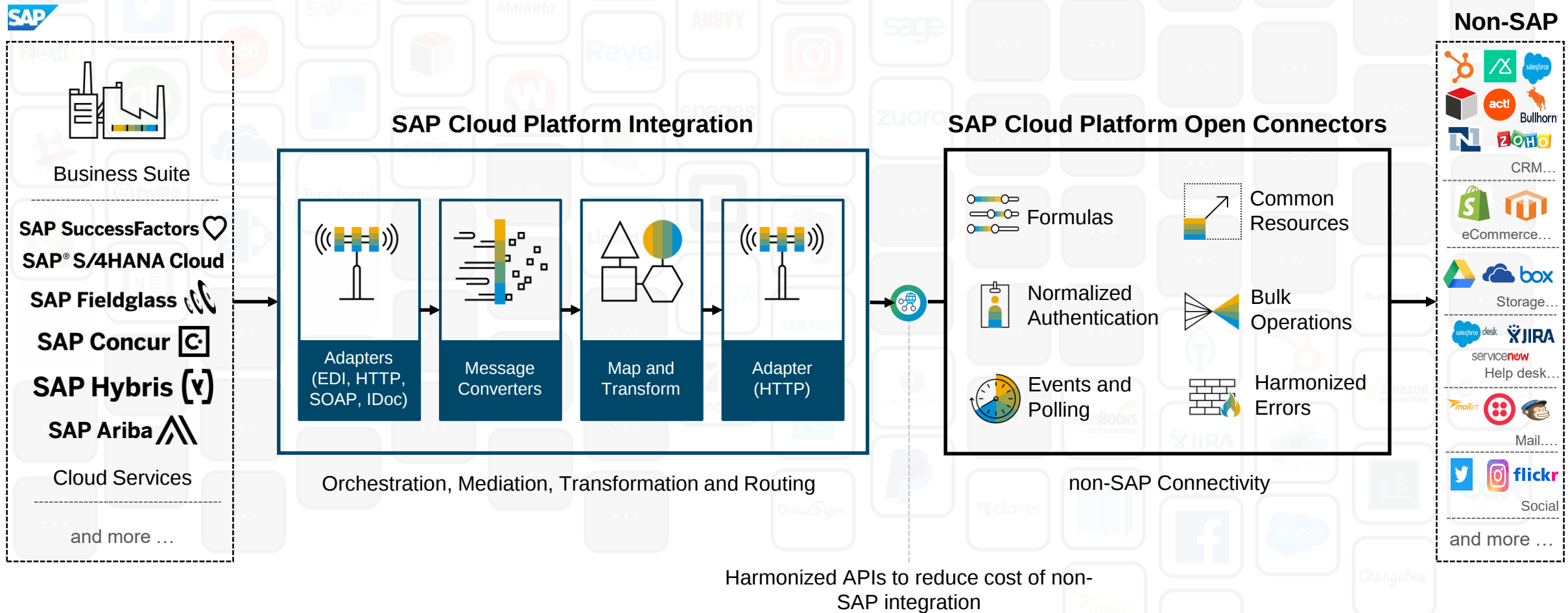


SAP Cloud Platform Integration and Open Connectors



SAP Cloud Platform Integration and Open Connectors

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



SAP Cloud Platform Integration and Open Connectors

Simplified integration tailored to your specific requirements by choosing from over 840 predefined integration flows and 160 connectors.



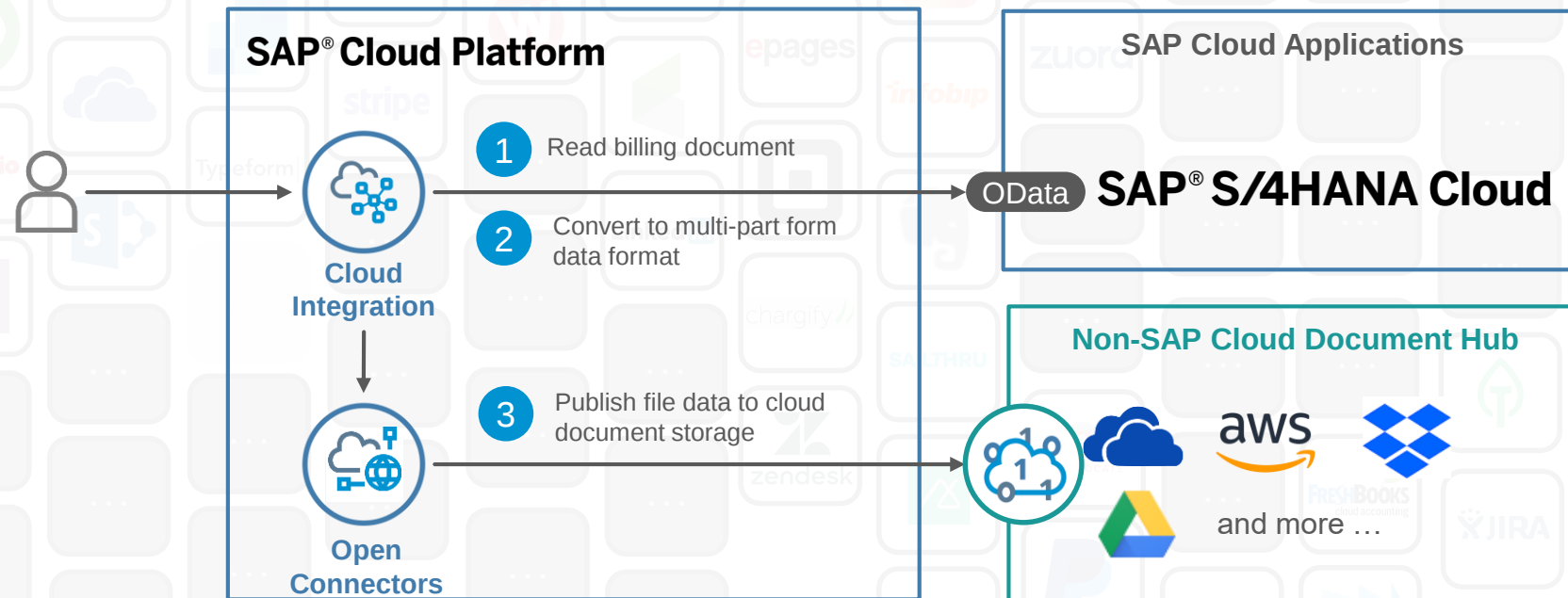
- Invoke integration flows from a Formula (HTTP request step)
- Provide integration flows as a Webhook in a event callback



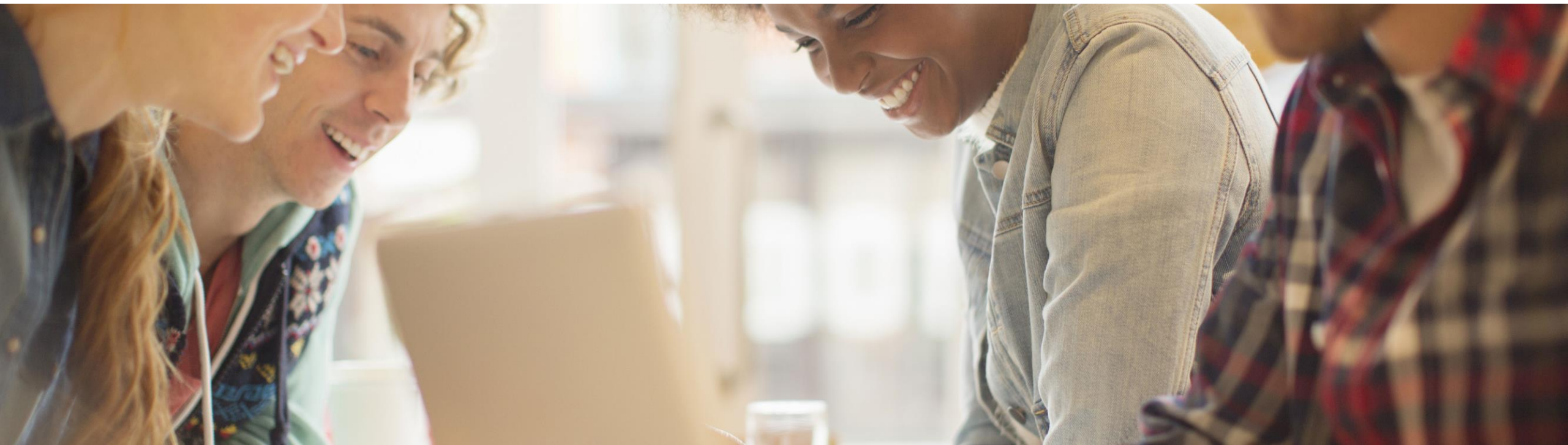
- Open Connectors adapter in Cloud Platform Integration
- Invoke connectors and Formula instances from integration flows (HTTP Adapters)

Extend SAP S/4HANA Cloud applications

Publish billing documents from SAP S/4HANA Cloud to Cloud Document Storage



Demo



Summary and Key takeaways



Simplify Integration with SAP Cloud Integration Suite



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



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



Automate business processes using workflow technologies



Connect apps, systems and devices through an Event Mesh; act on events with serverless functions



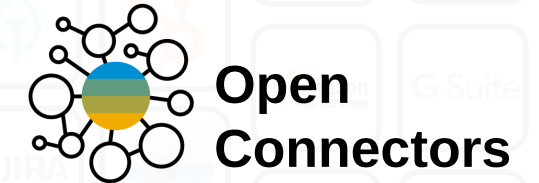
Accelerate implementation and maintenance of B2B scenarios using machine learning



Develop, customize and operate IoT business applications in the cloud



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



Accelerate connectivity to third-party applications

SAP Cloud Platform Open Connectors - Roadmap*

- General availability in Cloud Foundry (Frankfurt Region)
- Tool integration with SAP Cloud Platform Integration.

- Tool integration with SAP Analytics Cloud and SAP Data Hub

Recent Innovation

March 2019

Q2 2019

Future Innovation

- [Workday connector](#)
- Tool integration with API Management

- Publishing of connectors in SAP API Business Hub

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

Next Steps

1

Join our [Onboarding mission](#) in SAP Cloud Platform Discovery Center

2

Visit us at [SAP Community](#)

Divya Mary
Product Management
SAP Cloud Platform Integration Suite