

SAP Integration Suite

Monthly Updates – March 2022

Product Management Team & Guests, SAP Integration Suite

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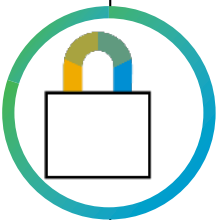
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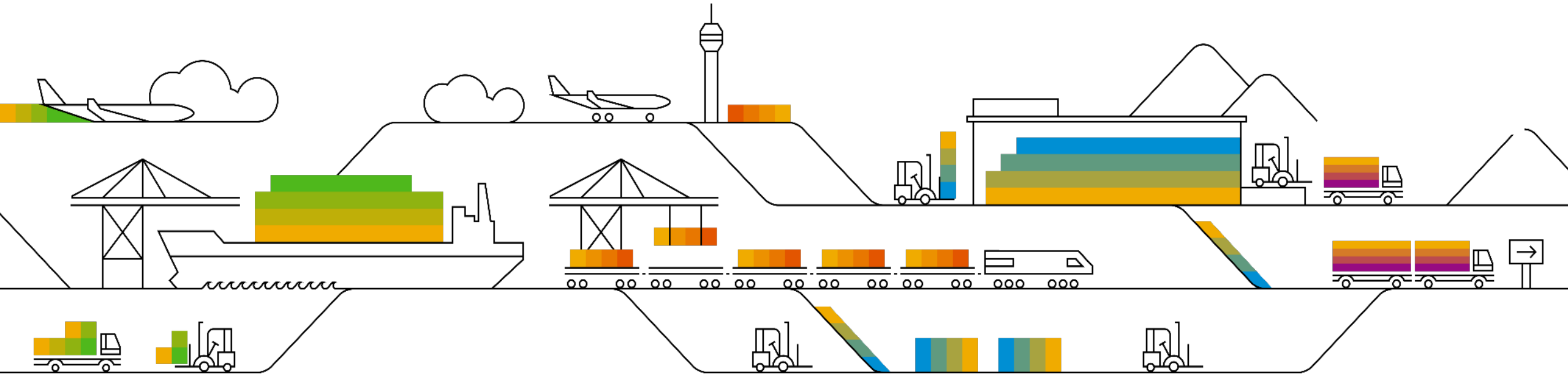
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Agenda

- Cloud Integration
- International Focus Group for Integration
 - Global Integration Survey 2022
 - Virtual International Day of Integration 2022
- Cloud Integration OEM Adapters
- #AskAnythingIntegration



Cloud Integration



Connection Metering in Neo Environment

Tenant administrators can now generate report on details of the connections associated with the tenant for a particular date that are metered and billed using the Provisioning application.

Before the increment

The screenshot shows the SAP Cloud Integration interface for Tenant g00062. The page has a header with the SAP logo and 'SAP Cloud Integration'. Below the header, there's a sidebar with a gear icon and 'Tenant g00062' with an 'Active' status. The main content area has three tabs: 'TENANT DETAILS', 'ENTERPRISE MESSAGING', and 'SAP INTEGRATION ADVISOR'. The 'TENANT DETAILS' tab is selected. It displays the following information: Account: g00062 (h0r7xeiyco), Environment: Non-Production, and Tenant URL: https://g00062-tmn.hci.int.sap.eu2.hana.ondemand.com/itspaces. Below this, there's a 'Metering' section with a 'Deployed Connections' label and a 'Generate Report' button. A red arrow points from the 'Generate Report' button to a red text box that says 'Shows only current deployed connections details'.

After the increment

The screenshot shows the same SAP Cloud Integration interface for Tenant g00062, but with an additional tab, 'SAP INTEGRATION ADVISOR', which is now selected. The 'TENANT DETAILS' tab is still present. The 'SAP INTEGRATION ADVISOR' tab displays the Tenant URL: https://g00062-tmn.hci.int.sap.eu2.hana.ondemand.com/itspaces. Below this, there's a 'Metering' section with a 'Date' field set to 'February 13, 2022' and a 'Generate Report' button. A red arrow points from the 'Generate Report' button to a red text box that says 'Tenant Admin can select a date from the last 12 months and download a report'.

Support for Null Values in OData V4 and SuccessFactors OData V4 Receiver Adapters

The new versions of OData V4 and SuccessFactors OData V4 receiver adapters now support representing null values in both request and response.

See:

[Configure the OData V4 Receiver Adapter](#)

[SuccessFactors OData V4 Receiver Adapter](#)

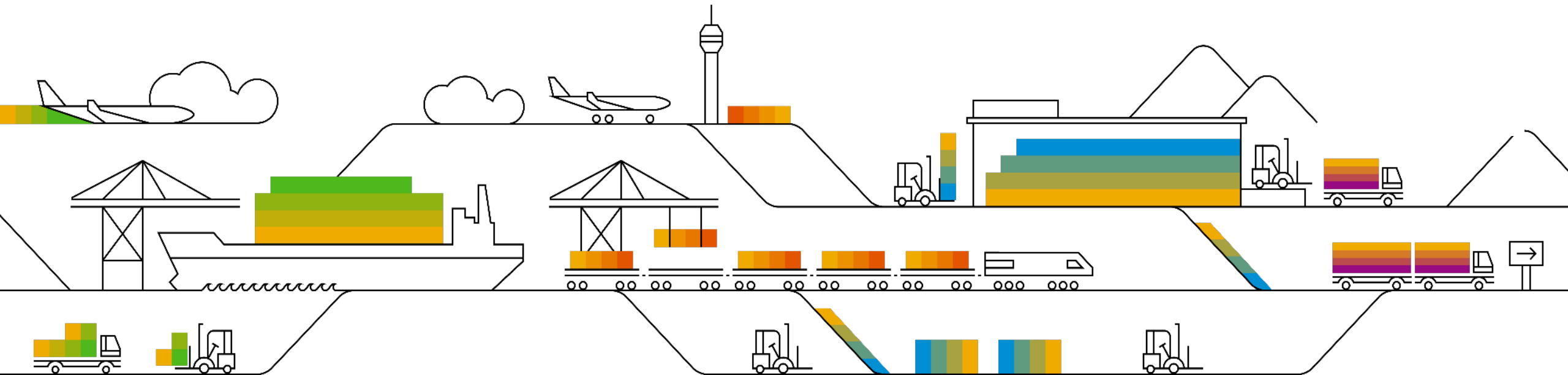
Support for Retry in SuccessFactors OData V2 Receiver Adapter

The new version of SuccessFactors OData V2 receiver adapter supports retry for HTTP response code 429 for all operations now.

See: [Configure the SuccessFactors OData V2 Receiver Adapter](#)

International Focus Group for Integration

- **Global Integration Survey 2022**
- **Virtual International Day of Integration 2022**



13th IFG Integration Survey 2022 – Your chance to influence the SAP Integration Roadmap

The International Focus Group for Integration (IFG for Integration) is a collaboration platform of representatives of 13 user groups and communities across the world. The focus areas of this group include exchanging experiences and knowledge, working on best practices, and influencing SAP.

Every year, we conduct a global survey to collect input from the integration community across the world.

As in the past, the survey results will enable the IFG for Integration to better address the needs of the integration community and to discuss and influence the requirements with SAP product development.

The 13th annual survey has been launched, which is your unique opportunity to influence the SAP Integration Roadmap (survey will be open until April 30th).

The survey is available in three different languages (English, German, Spanish) and can be accessed at the following link and QR Code:

<https://www.surveymonkey.de/r/WQ3HVT3>



Survey Results 2020:

<https://blogs.sap.com/2020/06/02/global-survey-for-sap-integration-2020/>

Survey Results 2019:

<https://blogs.sap.com/2019/05/23/global-survey-for-sap-integration-2019/>

Survey Results 2018:

<https://blogs.sap.com/2018/11/11/results-of-the-global-survey-for-sap-integration-2018-part-1/>

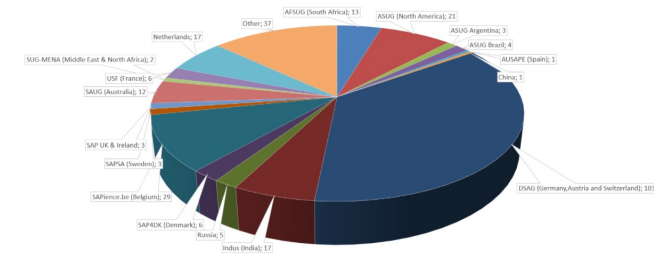
<https://blogs.sap.com/2018/12/10/results-of-the-global-survey-for-sap-integration-2018-part-2/>

Survey Results 2017:

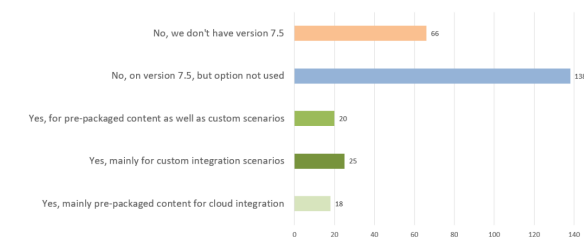
<https://blogs.sap.com/2017/11/30/result-of-the-global-survey-for-sap-integration-2017/>

International Focus Group:

<https://blogs.sap.com/2010/10/07/introducing-global-special-interest-group-for-process-integration/>



Use of local Cloud Integration (CPI) runtime on SAP PI / PO 7.50



13th IFG Integration Survey 2022

Additional Information on 2 Questions

- NEW since March 24, 2022: Question 9
 - **In case that you run SAP Cloud Integration / SAP Integration Suite, which connectivity options do you miss?**
- Question 8 “In case that you run SAP Cloud Integration / SAP Integration Suite, which standard integration packages do you miss on SAP API Business hub?”
 - **Kindly provide detailed information, for which source and target systems you miss standard integration content, which objects need to be exchanged etc.**

13th IFG Integration Survey 2022

Input for Question 8: Which standard integration packages do you miss?

- Integration with SAP applications
 - SAP Ariba
 - SAP Analytics Cloud
 - SAP Business Intelligence
 - SAP Business One
 - SAP Concur with SAP SuccessFactors (replication of employee data), SAP CRM
 - Financial accounting, consolidation, group reporting
 - SAP C4C, CRM, ERP & S/4 HANA, FSM systems for the integration of Ticket, Service Order, Sales Order, Sales Opportunity
- Integration with non-SAP systems
 - SAP S/4HANA with eDocuments for additional countries
 - SAP SuccessFactors with 3rd party payroll
 - Azure: data lake/blob storage/database extraction
 - Inriver
 - Magento
 - Microsoft 365
 - Microsoft Teams
 - Veeva (Pharmaceutical cloud applications)

Virtual International Day of Integration 2022 – Your chance to share your experience with SAP Integration Suite

The International Focus Group for Integration (IFG for Integration) is a collaboration platform of representatives of 13 user groups and communities across the world. The focus areas of this group include exchanging experiences and knowledge, working on best practices, and influencing SAP.



This year we want to offer a virtual International Day of Integration on June 23, 2022, with presentations from SAP, customers and partners. Each presentation should be around 20 – 25 minutes long.

Kindly provide your proposals for topics until mid of April 2022 to Hermann.steinroetter@bp.com

At the end of the International Day of Integration we will offer an open “Ask the expert” Q&A session.

Presentations and recordings will be published here:
<https://webinars.sap.com/sap-user-groups-k4u/en/ifgintegration>

Virtual International Day of Integration 2022

Initial Set of Presentations

- Update to SAP's Integration Strategy
 - High-quality integration across functions and processes is the basis for any company to react with agility and speed to changing market conditions. Since SAP introduced distinct suite qualities that characterize SAP's intelligent suite of seamlessly integrated applications, you'll get an update how things evolved in the meantime.
- SAP Integration Suite – Updates, recent innovations, road map
 - In this presentation you will learn more about latest news, recent enhancement as well as the road map of SAP Integration Suite. In this presentation will also cover the migration options from SAP Process Orchestration to SAP Integration Suite.
- SAP Integration Suite - Ask the Integration Experts
 - In this Q&A session you can ask integration experts from SAP anything that you want to know about SAP Integration Suite, such as current capabilities, recent innovations and road map.
- **Slots for customer presentations are still available 😊**



SAP Integration Suite: Salesforce Streaming

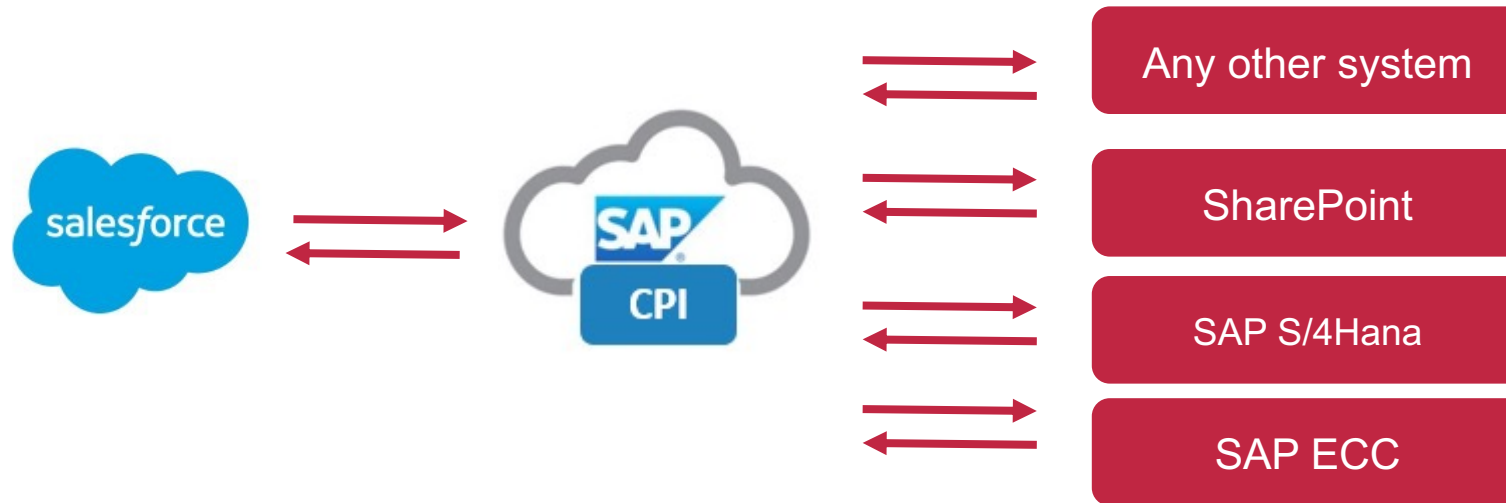
John Bilay

INTERNAL

Typical Use-Cases for Salesforce Streaming

General features

- Real time synchronization of master data from Salesforce to external system.
- Publish transactional events from Salesforce to external system



Salesforce Events

General features

There 4 types of events:

- **Push Topic**

Send notifications for changes to Salesforce data that match a SOQL query you define.

- **Platform Event**

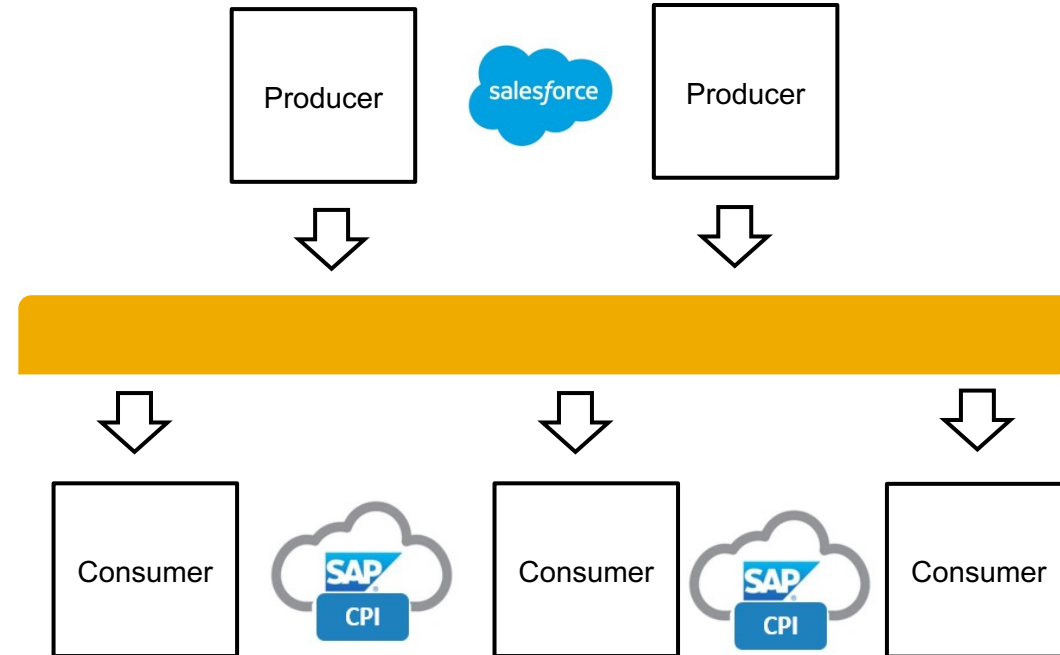
Customizable event notifications within the Salesforce platform toward external sources.

- **Change Data Capture**

With Change Data Capture, you can receive changes of Salesforce records in real time and synchronize corresponding records in an external data store.

- **Generic**

Use generic events to send custom notifications that are not tied to Salesforce data changes.



Configuration Parameters

General features

There 3 types of events:

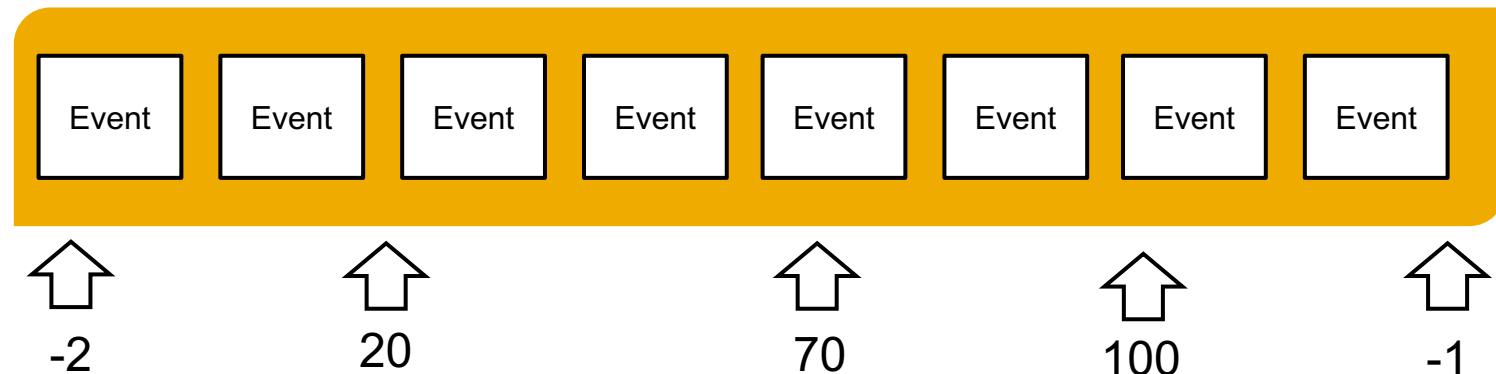
- **Channel**

The Pub/Sub topic in Salesforce where events are placed. Depending on Event types, various prefix apply. Example: /event/<channel name>

- **Replay ID**

Unique identifier for every event from Salesforce.

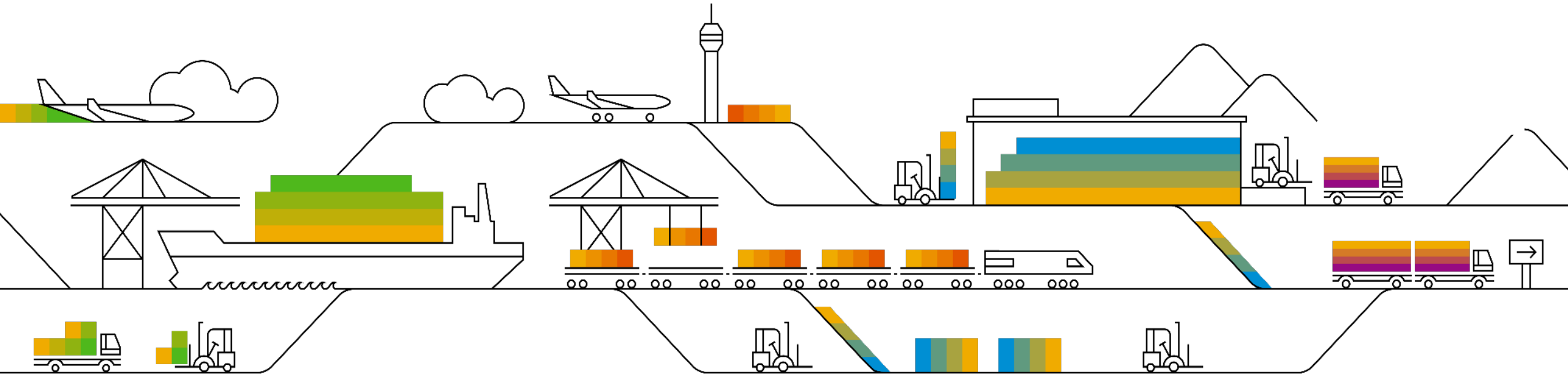
- **Replay ID Approach** : Can be -1, -2 or Specific Replay ID





Tour

#AskAnythingIntegration





Demo

What is #AskAnythingIntegration?

Provides a platform for customers, partners, consultants, and participants to ask their most important and top priority questions and get them answered by the panel of experts.

- Questions can be sent upfront or posted directly in the call
- Questions and answers will then be published as a public FAQ document with regular updates and additions

Panel of Experts: Speakers of the monthly webinar + product Management team

Schedule: Runs every alternate month

Duration: 20 mins

Moderator: Gautham (gautham.krishna@sap.com)

Note: “Interact with #IntegrationBlackBelt” section will transition to alternate months.



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