



# **Fast Help through** AI assisted Support

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# Agenda | **June, 10<sup>th</sup> 2021**

## Fast Help through AI assisted Support | Live Demos | **30 min**

- Simplified Categorization in the ONE Support Launchpad
- AI-driven support interactions in the ONE Support Launchpad and in Built-In Support
- Automatic translation for Expert Chat

## Questions & Answers | **15 min**

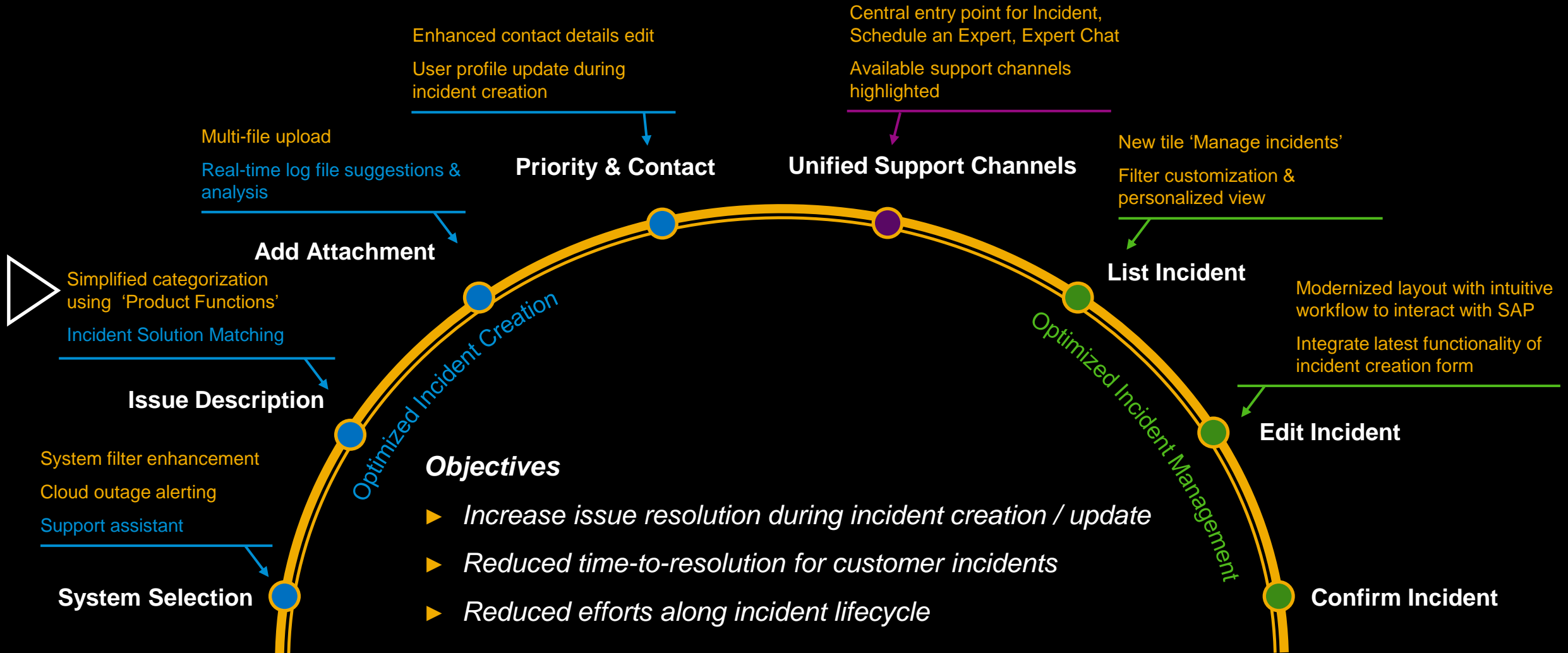
Speaker | **Wilhelm Jütte, CPO Support, SAP**

# **Simplified Categorization** **in the SAP ONE Support Launchpad**



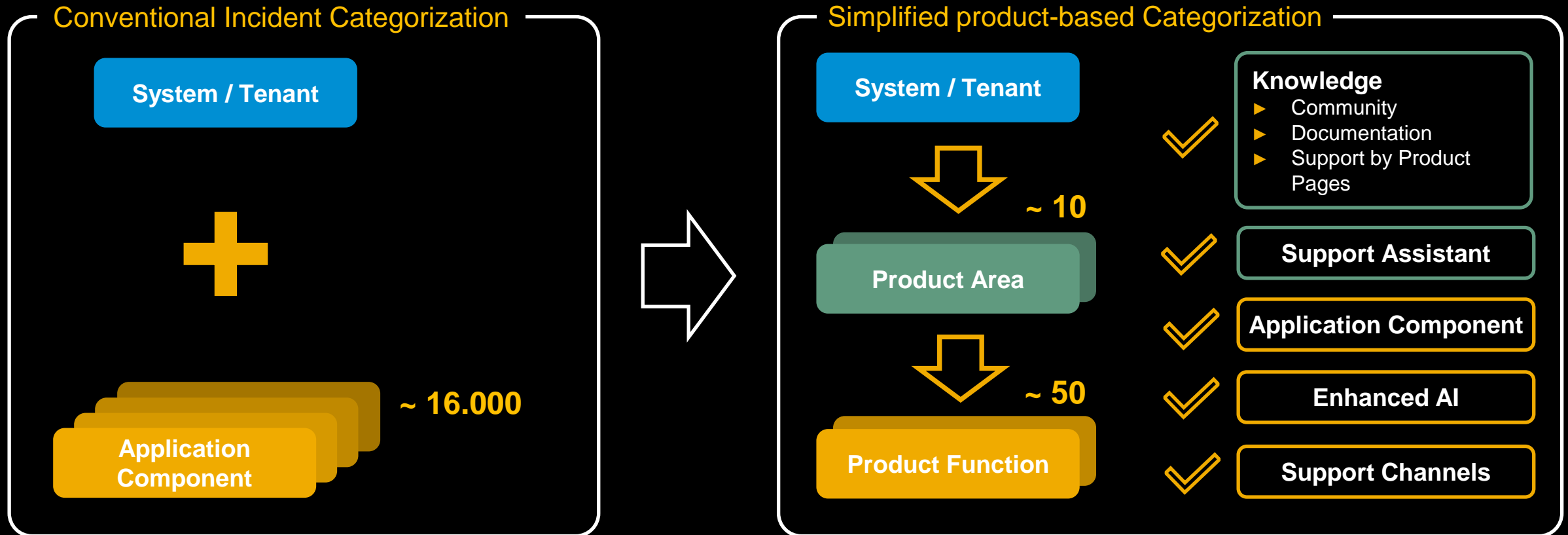


# Enhancing the whole incident creation & management journey



# Simplified Categorization in SAP Support

From component-based to product-based categorization



# Simplified Categorization

## Simplified Categorization in the SAP ONE Support Launchpad

Key features:

- **Product-based incident categorization**, considers the System/Tenant and Product Area
- Helps to **find the best incident category and support expert** to get the issue resolved fast
- **Enabled by Artificial Intelligence** technology
- Aligned with SAP Help Portal documentation for a **consistent approach**
- Incident creation **without selecting application components**

SAP ONE Support Launchpad screenshots

The screenshot shows the 'System' section of the SAP ONE Support Launchpad. It includes a text input field for '\*System:' with a copy icon. Below it, 'System Details:' has a link 'Open the system data'. 'System Access Data:' shows 'Access Data Missing' with a link 'Click to maintain'. 'System Connection:' shows 'Connection Closed' with a link 'Click to maintain'. 'EU Data Processing:' is set to 'No' with a checkbox for 'Classified Content'. 'System Opener Contact:' has a text input field with the placeholder 'Enter Contact Name' and a copy icon. The '\*Product Area:' field is highlighted with a yellow border and contains the text 'Please select a Product Area' with a copy icon and an information icon.

The screenshot shows the 'Category' section of the SAP ONE Support Launchpad. It includes a text input field for '\*Category:' with a dropdown menu. The dropdown menu is open, showing 'Product Function' (highlighted with a yellow border) and 'Component'. Below the dropdown is a text input field with the placeholder 'Select a Product Function...' and a copy icon.

# **AI enabled Support Interactions** **in the ONE Support Launchpad and** **Built-In Support**





# AI services for SAP Support

## Services & integration roadmap

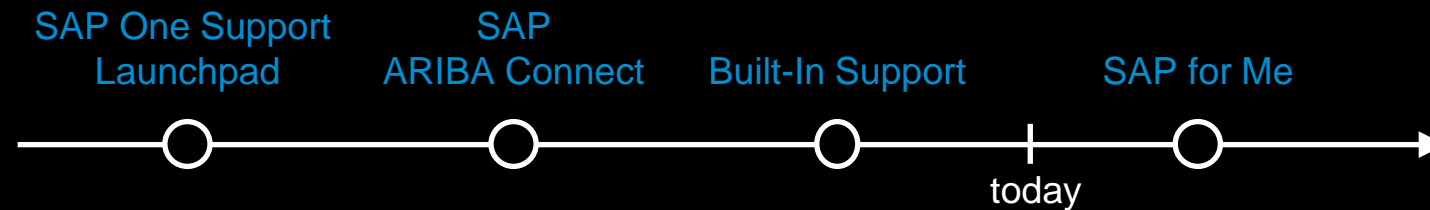
### AI services available to SAP customers



- ▶ **Incident Solution Matching**  
Automated solution recommendations
- ▶ **Component Prediction**  
Automated component suggestions
- ▶ **Solution-Solution Matching**  
Identify related SAP solutions

- ▶ **Product Function Prediction**  
Automated suggestion of Product Area during incident creation
- ▶ **Language Detector**  
Detects language used in the incident communication for machine translation

AI service availability  
Integration roadmap

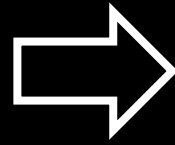


# Incident Solution Matching (ISM)

## Performance

**54,7%**

**Q4/2019**



**>70%**

**Q2/2021**

**ISM Solution Rate in Top 10**

Top 10 ISM recommendations contain a  
solution for n% of customer incidents

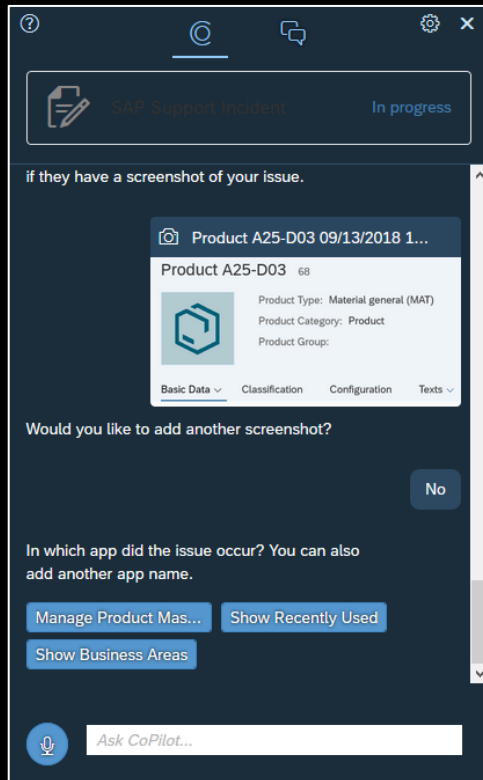
**Live Demo**



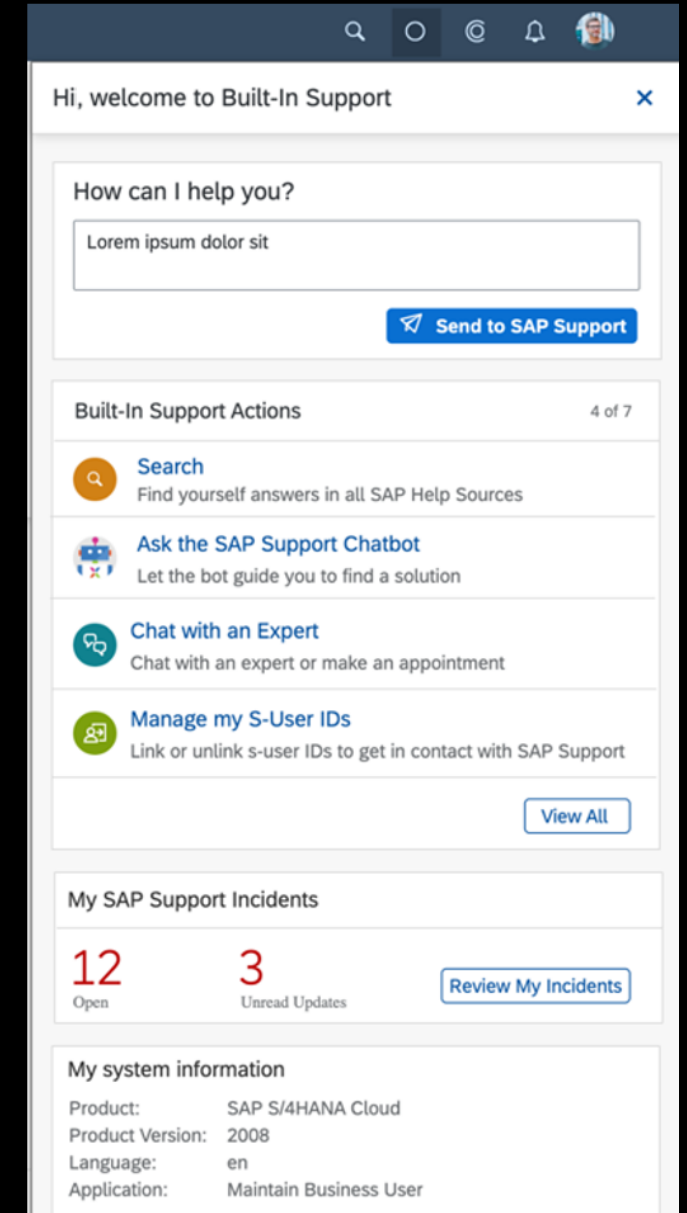
**SAP ONE Support Launchpad**

# The next level of Built-In Support

Experience the **next generation of SAP in-application support**, supporting various integration scenarios, offering an enlarged set of SAP support features in a flexible and adaptive UI



- ▶ Simplified SDK based Integration
- ▶ Graphical and Conversational UI
- ▶ Extended Support Feature Set
- ▶ AI, Real-time Support and more ...





# The next level of **Built-In Support**

Improved usability and extended support feature set



Available in SAP S/4HANA Cloud ES

The screenshot displays the SAP S/4HANA Cloud ES interface. The main content area shows a product page for 'Robot Arm Series 9' (PO-48865). It includes a 'General Information' tab with details like Manufacturer (Robotech), Factory (Florida, OL), Supplier (Robotech), Status (Delivery), and Delivery Time (12 days). A 'Built-In Support' sidebar is open on the right, featuring a chatbot interface with a search bar, a 'Send to SAP Support' button, and a list of support actions: Search, Ask the SAP Support Chatbot, Chat with an Expert, and Manage my S-User IDs. Below these actions, there's a section for 'My SAP Support Incidents' showing 12 Open incidents and 3 Unread Updates, with a 'Review My Incidents' button. At the bottom, 'My system information' is displayed, including Product (SAP S/4HANA Cloud), Product Version (2008), Language (en), and Application (Maintain Business User).

UX example based on S/4 HANA Cloud

## Dashboard Start Screen

- Context Awareness:  
Information that may help right away and guides the user to the right place

## Search

- Find solutions, knowledge or relevant actions

## Actions

- Contextual shortcuts to relevant content and support offerings

## Access to real-time Support

- Interact with a chatbot and/or an SAP support expert
- Get guidance and support in real-time via Expert Chat

**Live Demo**



**Built-In Support**

# **Automatic Translation** for SAP KBA & Notes, Incidents and Expert Chat



# Automatic translation for SAP Support



**Automatic translation** offers customers fast access to machine-translated support content and the ability to interact with SAP Support in their preferred language using SAP Translation Hub

## Overview

- Based on **SAP neural machine translation and artificial intelligence** (AI) to process entire sentences and phrases
- Translations are designed to **recognize SAP documentation and terminology**
- Translation quality is **continuously improving** through feedback and learning

## Benefits

- Breaks through language barriers
- Offers fast access to machine-translated support content and the ability to **interact with SAP Support in your preferred language** at no additional cost
- Works in **real-time**
- Lets you obtain the right SAP technical information, **in the context for your business**

## Features Available

Automatic **translation of English source SAP Notes and KBAs** in Japanese, Brazilian Portuguese, Chinese, Spanish, French, Russian, Korean, Italian and German

Automatic **translation of German source SAP Notes and KBAs** in English

Automatic **translation of the latest communication of the incidents** in SAP ONE Support Launchpad

Automatic **bi-directional translation for Expert Chat** conversations



**Live Demo**



**Automated Translation in the  
SAP ONE Support Launchpad**

# Questions & Answers



# Thank you.



**Wilhelm Jütte**

Chief Product Owner Support

SAP Customer Solution Support & Innovation