



# Be prepared for the future: Enterprise Architecture Planning with SAP Product Road Maps

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PUBLIC

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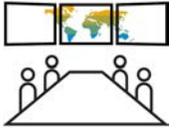
# Agenda

- Why SAP Roadmap Explorer? Why for Enterprise Architects?
- How to Access the SAP Roadmap Explorer
- New functionality: Business View
- New functionality: Industry Cloud incl. Industry Cloud Solutions
- Demo
- Q & A

# Enterprise Architects dilemma: What will happen in the future?



# The typical roadmap questions



## “High Level” questions

- What are SAPs roadmap priorities?
- What is planned in a specific industry?
- How about new features within a business process or current trend topics?



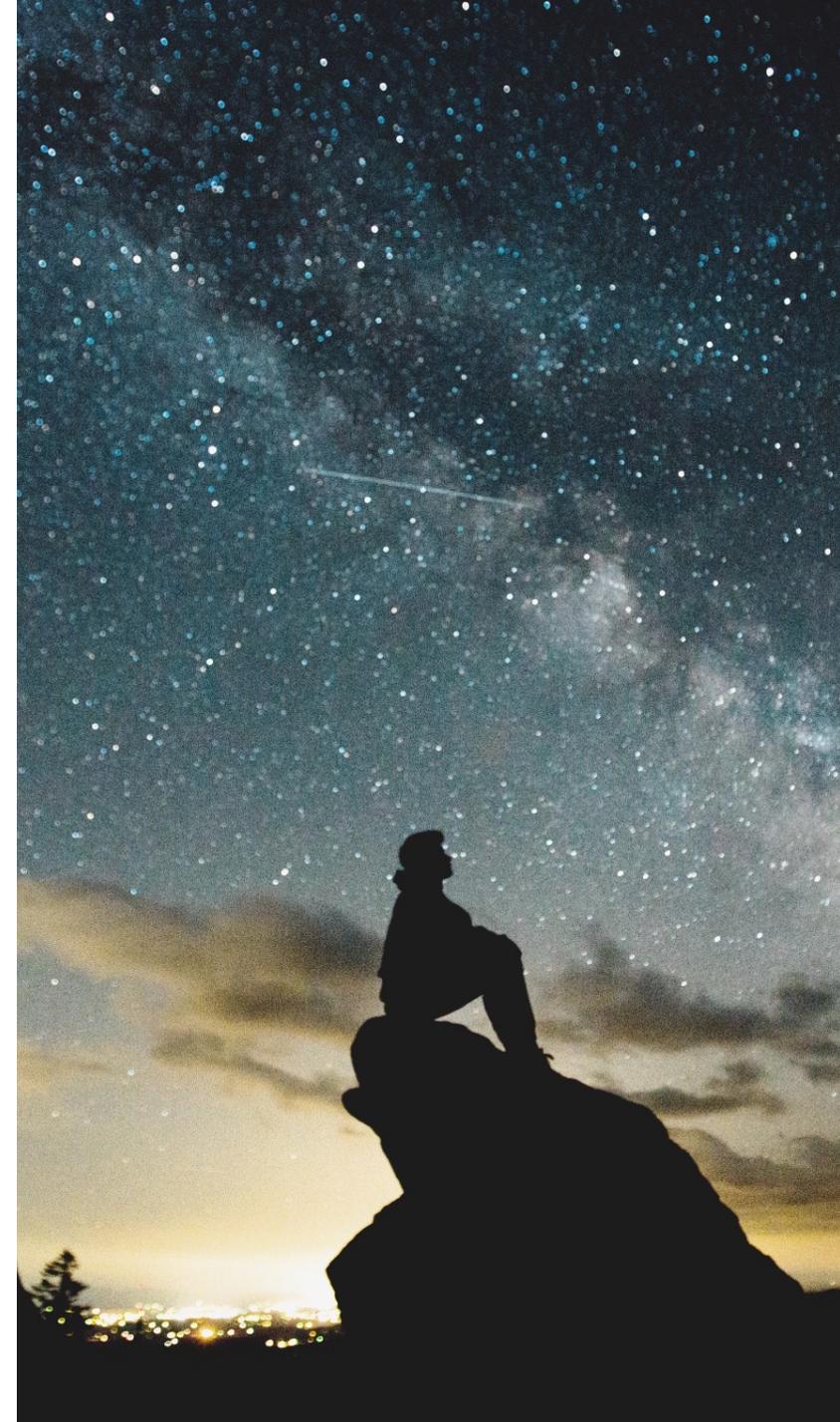
## Detailed questions

- Which functionalities are planned by SAP for a specific SAP solution?
- What does the functionality contain?
- When will it be delivered?

# The SAP Road Map Explorer

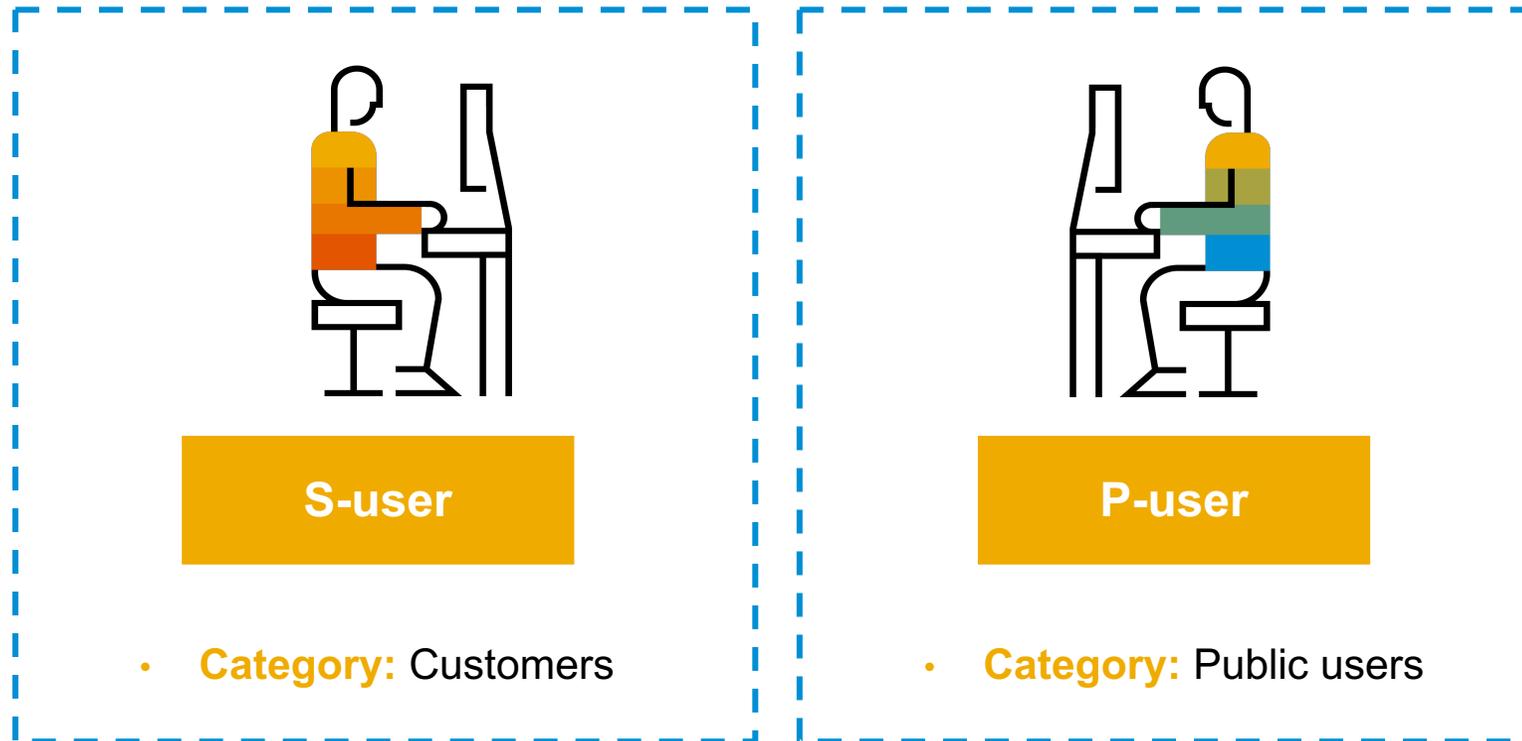
- Latest road map content, by product, process and industry
- From SAPs high level priorities to detailed Road Map Items
- Direct access to capability and feature information and to their value proposition
- Harmonized view with a „slice & dice“ and personalization functionality
- Continuously updated content and easy navigation.

The screenshot displays the SAP Road Map Explorer interface. At the top, there is a navigation bar with the SAP logo and the title "Road Map Explorer". Below this, there are tabs for "Products", "Processes", "Industries", and "My Road Maps". A search bar shows "SAP S/4HANA" and "494 Road Map Items". The main content area is divided into four columns representing quarters: Q1 2022 (101 items), Q2 2022 (3 items), Q3 2022 (3 items), and Q4 2022 (269 items). Each column lists various road map items with details such as "Intelligent lockbox processing (on premise)", "Asset Maintenance Demand Processing", "Payments and Bank Communications", and "Absence Management".

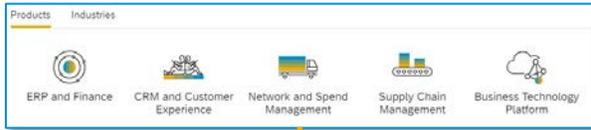


# Access to the SAP Road Map Explorer

Accessing the SAP Road Map Explorer is easy! All it takes is either a valid **S-user** (customer access), or **registering** at [roadmaps.sap.com](https://roadmaps.sap.com) (public access), with a valid e-mail address.



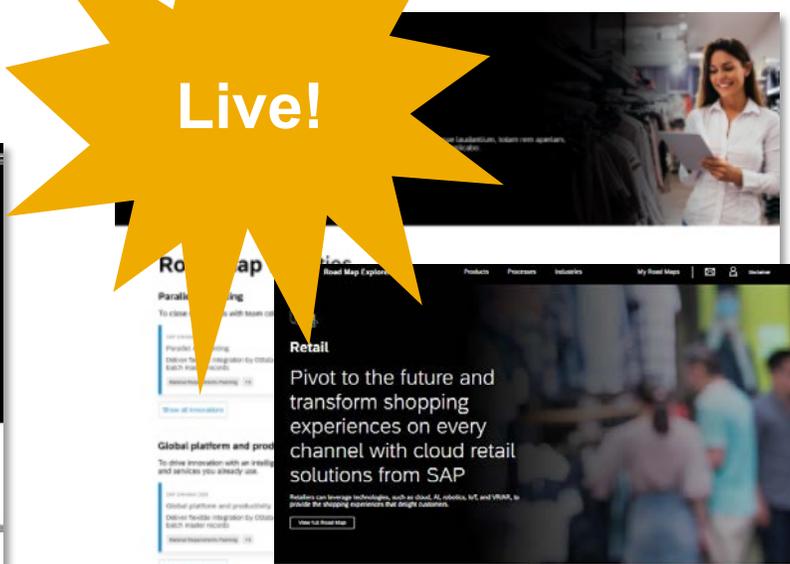
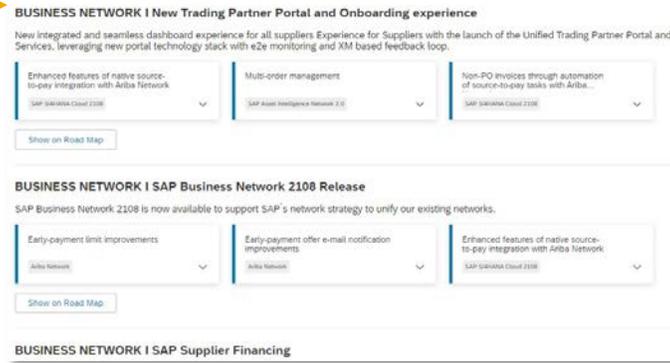
# Communicating SAP Road maps via SAP Road Map Explorer



Live!



## Road Map Priorities

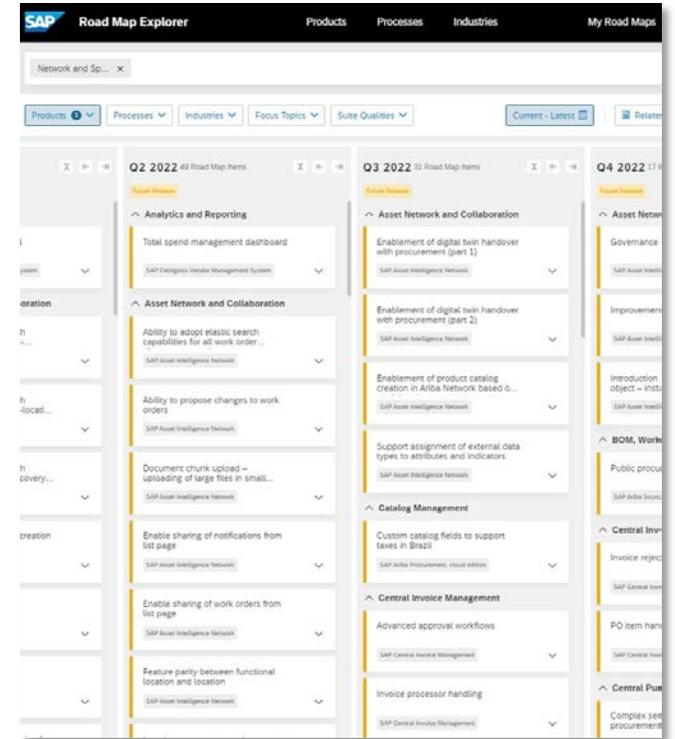


## HIGH LEVEL - Road Map Priorities per Solution Area

Big topics, main themes, new “solutions” what you would tell if you had only 30 seconds

### BUSINESS VIEW

## HIGH LEVEL - Road Map PRIORITIES per Sub-cluster/ industry plus Industry Cloud Solutions (for industries)



## DETAILED - Road Map items

new functionality, features, technical extensions Comprehensive overview for IT Experts who are familiar with the respective product

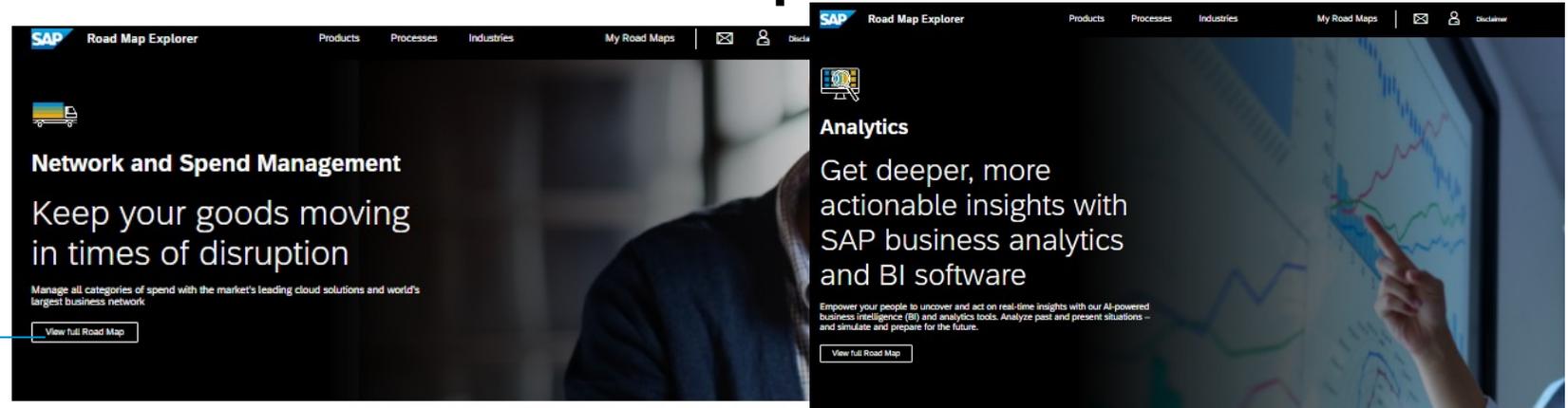
### TECHNICAL VIEW

# Introducing the Business View and the Road Map Priorities

## Road Map Priorities

### Road Map Priorities

- Title
- Short description/ value proposition
- Assigned innovations



### Road Map Priorities

#### BUSINESS NETWORK | Collaborative Supply Chain

True cross-network collaboration scenarios to achieve supply chain visibility and collaborate with shippers and carriers, share insights, and gain enterprise-wide transparency with unified experience for all trading partners

Get insights into global parcel shipments with real-time visibility SAP Logistics Business Network	Delivery and shipment tracking for buyers in Arba Network when the... SAP Logistics Business Network 2.0	Exchange shipping instructions and bill of lading with ocean carriers or... SAP Logistics Business Network 2.0
Show on Road Map		

#### BUSINESS NETWORK | SAP Business Network 2111 Release

SAP Business Network 2111 has been released to support SAP's network strategy to unify our existing networks to allow you to collaborate in real-time with all trading partners in your supply chain so you can conduct business faster and more efficiently than ever before.

Gain real-time insights into freight movements within SAP Supply Chain... SAP Logistics Business Network 2.0	Gain real-time insights into order fulfillment from SAP IBP SAP Logistics Business Network 2.0
Show on Road Map	

### Road Map Details & Timelines

The release plan for Network and Spend Management outlines our commitment to continuously deliver new capabilities and provides early visibility for upcoming release waves.

View Full Road Map

### Related Documents

SAP Business Network onboarding, portal and... Open	SAP Business Network 2111 Release - What's... Open
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Access to the entire road map for Cluster

### Road Map Priorities

#### SAP Analytics Cloud further simplifies data analysis and reporting

SAP makes the data analyzer feature readily accessible in the Q4 2021 release of the SAP Analytics Cloud solution, simplifying exploration and insight discovery. Analysts can access data directly in SAP HANA and SAP BW without having to predefine a data model in SAP Analytics Cloud. In Q1 2022, SAP Analytics Cloud plans to support scheduled report personalization or "bursting". This capability uses model access restrictions, live data authorizations, and language and profile information to personalize and deliver information for report recipients. Together with the recent release of paginated reports and formatted pages, this update gives customers a comprehensive enterprise reporting solution in the cloud.

Bursting - scheduling of publications based on recipient based... SAP Analytics Cloud	Data analyzer - ability to visualize the data as a chart and configure the... SAP Analytics Cloud	Data analyzer - advanced options when saving an insight SAP Analytics Cloud
Show on Road Map		

#### SAP BW bridge facilitates more successful, streamlined public cloud migrations

The new SAP Data Warehouse Cloud, SAP Business Warehouse bridge lets organizations move data from the SAP BW application to the SAP Data Warehouse Cloud solution. This can help customers innovate and extend their data reach in the public cloud while leveraging existing environments. In early 2022, SAP plans to add new capabilities to simplify SAP BW based integration and staging moves by employing a tool-based approach.

SAP BW bridge: automated conversion of business warehouse... SAP Data Warehouse Cloud	SAP BW bridge: conversion support for an additional source system in... SAP Data Warehouse Cloud	SAP BW bridge: data transfer using "copy" functionality from SAP HANA SAP Data Warehouse Cloud
Show on Road Map		

### Road Map Details & Timelines

The release plan for Analytics outlines our commitment to continuously deliver new capabilities and provides early visibility for upcoming release waves.

View Full Road Map

Additional road map related documents

# Road Map Explorer

## Industry View

### Road Map Priorities

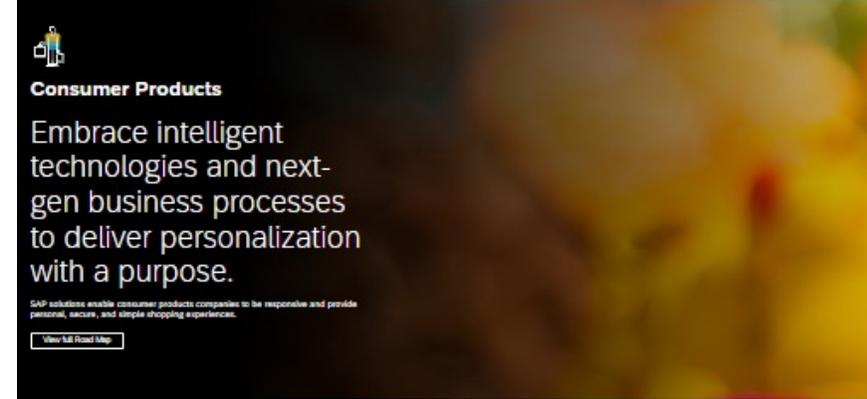
- Big topics, main themes, new “solutions”
- Related to strategic priorities and industry trends
- Connected to planned product deliveries

### Industry Cloud Solutions

- All relevant Industry Cloud Solutions (ICS)
- Detail road map view per ICS with one click

### Data Collection

- The RME collects data from the [Industry Cloud Solution Repository \(ICSR\)](#) via API and displays the appropriate ICS.



### Road Map Priorities

#### Last Mile Distribution for Direct Distribution

Last Mile Distribution (LMD) enables manufacturers and suppliers of different consumer goods industries to coordinate the distribution process and all its subprocesses centrally. This process supports manufacturers and suppliers of different consumer goods industries as an alternative approach to central retail deliveries for providing goods to stores. LMD is most suitable for supporting the needs of consumer goods companies involved with beverages and food products, as well as tobacco distribution and oil and gas companies.

Enabling implementation of cash-representative and reusable routes <small>See implementation story</small>	Support of bank deposits for collected payments during route... <small>See implementation story</small>	Greater stock transparency at warehouses and on routes <small>See implementation story</small>
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[Show on Roadmap](#)

#### SAP Digital Manufacturing Cloud for Execution for process manufacturing

Accelerate the operational responsiveness and improve operational visibility with the SAP Digital Manufacturing Cloud solution, a manufacturing execution system (MES) of near real-time data and analytics. Execute manufacturing processes, analyze manufacturing and business data, and integrate systems with a cost-effective, high-quality, and resource-efficient method based on Industry 4.0.

Allow changing of production resources during process order... <small>See implementation story</small>	Execution of process order in accordance with the plant... <small>See implementation story</small>	Process order split to specific lot size prior to execution <small>See implementation story</small>
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[Show on Roadmap](#)

#### SAP Logistics Business Network, material traceability option

SAP Logistics Business Network, material traceability option is an application augmented by blockchain technology; it meets the needs of the entire consumer journey and accelerates operational responsiveness by improving transparency, visibility, and efficiency by connecting the entire supply chain end-to-end.

Insights into the execution state of deliveries through track-and-trace... <small>See implementation story</small>	Linking of item serial numbers to batch genealogy <small>See implementation story</small>	Sharing of carbon footprint data for batch-managed materials <small>See implementation story</small>
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[Show on Roadmap](#)

### Road Map Details & Timelines

The release plan for Consumer Products outlines our commitment to continuously deliver new capabilities and provides early visibility for upcoming release waves.

[View Full Road Map](#)

### Industry Cloud Solutions for Consumer Products

Your business is unique. Together with our partners, we can help you drive cost-effective transformation and sustainable growth through specialized applications that address specific industry needs. Built by SAP and our partners on an open platform as a service using SAP Business Technology Platform, these solutions work with your existing systems to extend the value of your investments.

<b>SAP SOLUTION</b> <small>Released for Q3 2022</small> <b>Revenue Growth Optimizations</b> by SAP SAP Revenue Growth Optimizations is a solution that provides recommendations to increase growth margins by design plans with higher accuracy and intelligence, maximizing trade spend ROI.	<b>SAP SOLUTION</b> <small>Released for Q4 2022</small> <b>SAP Intelligent Agriculture</b> by SAP The SAP Intelligent Agriculture solution supports efficient and sustainable farming by bringing data-driven decision support into farming operations. It helps agricultural businesses increase their productivity per hectare and supports their efforts toward achieving the United Nations Sustainable Development Goals.	<b>SAP SOLUTION</b> <small>Planned for Q4 2022</small> <b>Revenue Growth Planning</b> by SAP Plan revenue growth strategies across categories, regions, and key accounts. Monitor revenue growth drivers, channel, and engines, and monitor M&A ROI.
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# ICS Tiles: What gets displayed?

## Examples

### Industry Cloud Solutions for Automotive

Your business is unique. Together with our partners, we can help you drive cost-effective transformation and sustainable growth through specialized applications that address specific industry needs. Built by SAP and our partners on an open platform as a service using SAP Business Technology Platform, these solutions work with your existing systems to extend the value of your investments.

The image shows three ICS tiles for Automotive solutions. Each tile has a header, a title, a description, and a 'View Road Map Items' button. The first tile is a Partner Solution planned for Q1 2022, titled 'Vehicle Data Platform' by Otonomo. The second is a SAP Solution titled 'SAP Broker Reconciliation for Commodity Derivatives' by SAP. The third is a SAP Solution titled 'SAP Complaint Handling' by SAP. Each tile also shows associated SAP Business Technology Platform components: Business Technology Platform (+1) for the first, ERP and Finance (+12) for the second, and CRM and Customer Experience (+5) for the third.

[Show all 54 Industry Cloud Solutions](#)

**Planned** partner IC solution, release stage „Impl. Started“ or „Planned“

**Delivered** SAP IC solution, with RM items, Release Stage GA

**Delivered** SAP IC solution, with RM items, Release Stage GA

# Demo

**SAP** Road Map Explorer

Products Processes Industries My Road Maps | Disclaimer

# SAP Road Maps

SAP Road Maps support the journey to SAP's future product portfolio and the Intelligent Enterprise. Explore our road maps, webinars, and transformation guides to learn more.

Search SAP Road Maps by keywords, topics, processes or products.

## Most viewed Road Maps



# Key Take-Aways



The [SAP Road Map Explorer](#) is SAP's tool for road maps offers you the latest road map content, with easy navigation and personalization features.



The new detailed Business Views, per product, product cluster can guide you to break down SAPs strategic priorities to the detailed product and industry road maps.



The new Industry Business Views detail – with the Industry Cloud view – supports you to evaluate which solutions are better from an industry perspective.

# Resources



## Video:

- [Introduction Video](#)
- [Tutorial Video](#)



## Blog Posts:

- [Executive Corner: Harmonizing the User Experience – SAP Road Map Explorer Business View](#)
- [Executive Corner: Road map planning made easy & efficient](#)
- [SAP Community: Discover How to Use SAP Road Map Explorer in Five Steps](#)
- [SAP News: SAP Road Map Explorer Wins the Prestigious Red Dot Design Award 2020](#)



## Others:

- [SAP Community RME Topic Page](#)

# Thank You!

Isabel Rodrigues, SAP Road Map Explorer Solution Owner

Michael Loeckelt, SAP Road Map Explorer Product Owner

- [roadmaps@sap.com](mailto:roadmaps@sap.com)
- [RME Topic Page](#)

**Q&A**

# **Appendix: SAP Road Map Explorer Guide**

# Landing Page

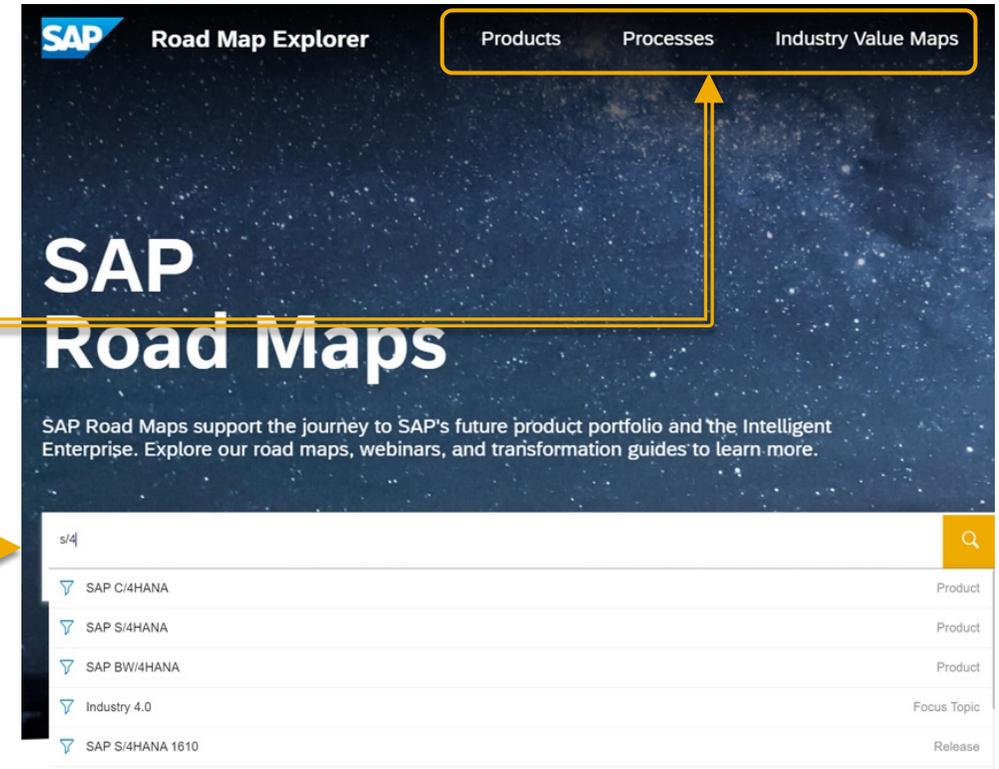
To view a Road Map:

1. **Header:** Browse through the products, processes, or industries available.

2. **Search Bar:** Enter the topic of your choice or choose from the top search items (based on filter statistics).

- Free-text search (free text mapping to pre-selected filters)
- Use of suggested possible proposed searches.

3. **Quick Access:** Browse through the most viewed Road Maps of the site.



## Most viewed Road Maps



# Landing Page: Search Bar

To view a Road Map:

1. **Recent Searches:** Clock icons indicate your recent searches.

2. **Trending Topics:** Arrow icons indicate trending topics of the Explorer.

SAP Road Maps support the journey to SAP's future product portfolio and the Intelligent Enterprise. Explore our road maps, webinars, and transformation guides to learn more.

Search SAP Road Maps by keywords, topics, processes or products.

 SAP Marketing Cloud

 Artificial Intelligence

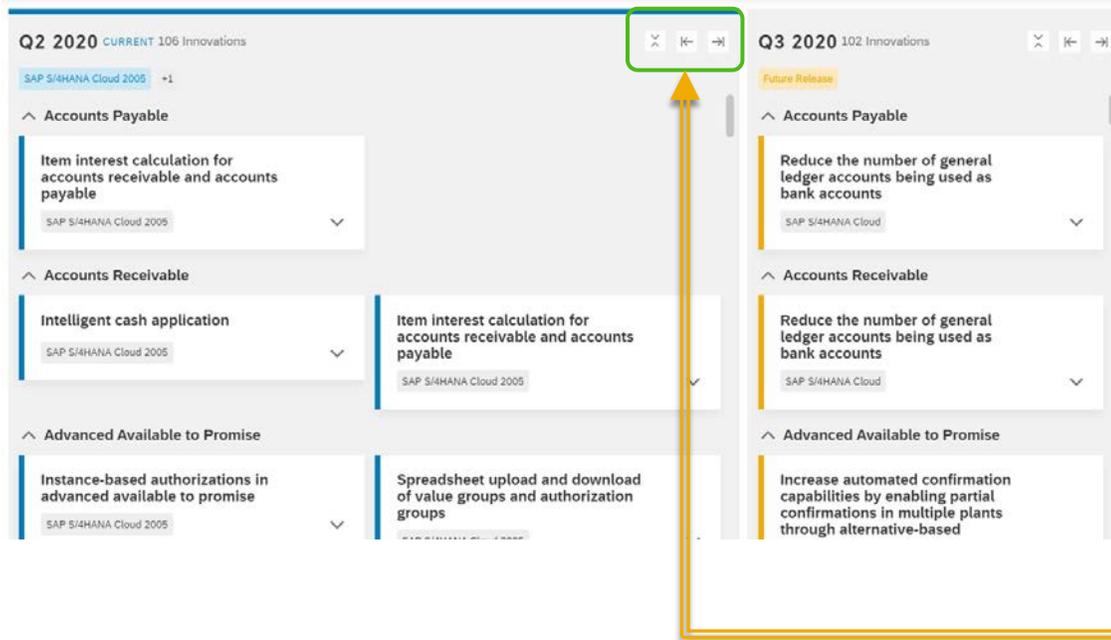
 SAP S/4HANA

 SAP S/4HANA

 Source to Pay

Most viewed Road Maps

# Kanban Board: Overview



## Kanban Board:

- The Kanban Board will showcase product features or “innovations” by quarter and year, according to your own filters.
- Innovations are organized by business capabilities. Business capabilities are listed *alphabetically*.

## Collapse/Expand:

- **Collapse/Expand:** Change your innovation view by clicking on the arrows

# Highlights Feature

The screenshot displays the SAP Road Maps interface. At the top, there is a navigation bar with 'SAP Road Maps' and 'My Road Maps'. Below this, a search bar contains 'SAP S/4HANA'. A filter bar shows 'Q4 2019 - Q4 2020' and a 'Highlight' button, which is highlighted with a red box. The main content area shows a list of innovations for 'Q2 2020 CURRENT' and 'Q3 2020'. A modal window is open, showing details for 'Q1 2020 Employee master data as a business service'. This modal also has a 'Highlight' button highlighted with a red box. The modal content includes an overview of the innovation, a list of benefits, and a list of features.

## Innovation Highlights:

Innovation Highlights are prominently displayed on the SAP Road Map Explorer. These innovations show the best of the coming release.

# Innovation Highlights

The screenshot displays the SAP Road Maps interface for SAP S/4HANA. The top navigation bar includes 'SAP Road Maps', 'Products', 'Processes', 'Industries', and 'My Road Maps'. A search bar contains 'SAP S/4HANA'. Below the navigation, there are filter buttons for 'Products', 'Processes', 'Industries', and 'More Filters'. A date range 'Q4 2019 - Q4 2020' is selected, and a 'Highlight' button is highlighted with a red box. The main content area shows a grid of innovation cards for different quarters: Q2 2020, Q3 2020, Q4 2020, Q1 2021, and Q2 2021. Each card lists innovation titles, such as 'Improve the user experience with enhancements to the SAP Fiori app' and 'Simplify utilities bill-to-cash processes by leveraging convergent invoicing'. A lightbulb icon is present on the top right of each innovation card, indicating it is a highlight. Yellow arrows point from the 'Highlight' button to these lightbulb icons.

## View all Highlights:

- To view all highlights, click on the “Highlight” button beside the Save button.

## Innovation Highlights:

- Innovations that are “Highlights” will have a lightbulb icon on box.

# Kanban Board: Filters

Products 1 Processes Industries Focus Topics Suite Qualities

- Design to Operate 10
- Lead to Cash 56
- Source to Pay 285
- Total Workforce Management 21

## Filters:

- Add more topics or choose from the various filters to strategically view a road map
- **Number of innovations:** Numbers on the right of the filter showcases how many innovations are available with that specific filter. Filters will only appear if there are innovations to be shown.

Current - Last

Relative Selection

First **Current** Last

Absolute Selection

2019	Q1	Q2	Q3	Q4
2020	Q1	Q2	Q3	Q4
2021	Q1	Q2	2021	
2022	2022			
2023	2023			

## Time Horizon:

- **Relative Section:** You can choose First-Current, First-Last, or Current-Last, to automatically show innovations ranging from the first and last quarter.\*
- **Absolute Section:** Manually select the range of quarters.
- **\*Note:** “First” and “Last” filters indicate the first and last quarter in the tool. This can change with time (i.e. Currently, the last quarter is 2023 but next year, the last quarter can be 2024).

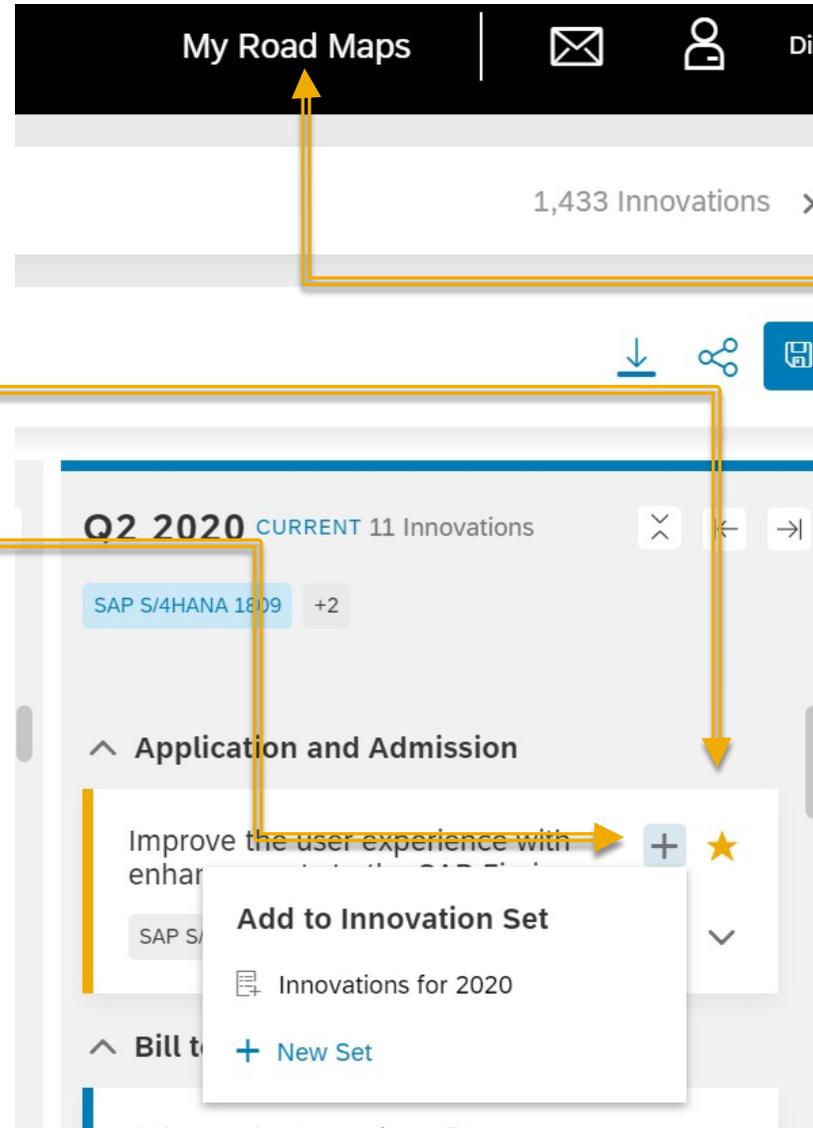
# Kanban Board: Personalization

## Favorite an Innovation:

- Click on the “star” button on the top right corner of the innovation box to easily spot it on the Kanban board.

## Innovation Set:

- Create an innovation set and organize your selected innovations with the “+” button.
- You do not need to favorite an innovation to add it to an innovation set.



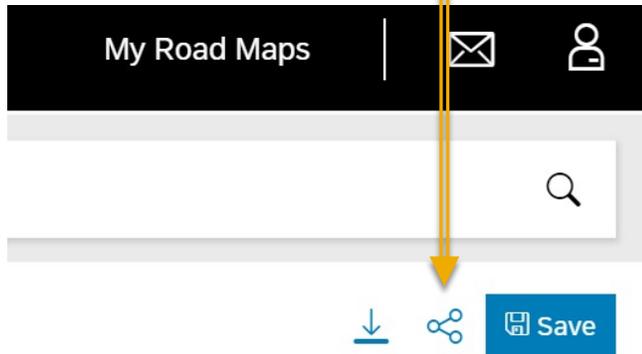
## View and share your Innovation Set:

- Click on “My Road Maps” to find your innovation set and the link to share it to your colleague.

# Kanban Board: View, Save, and Share

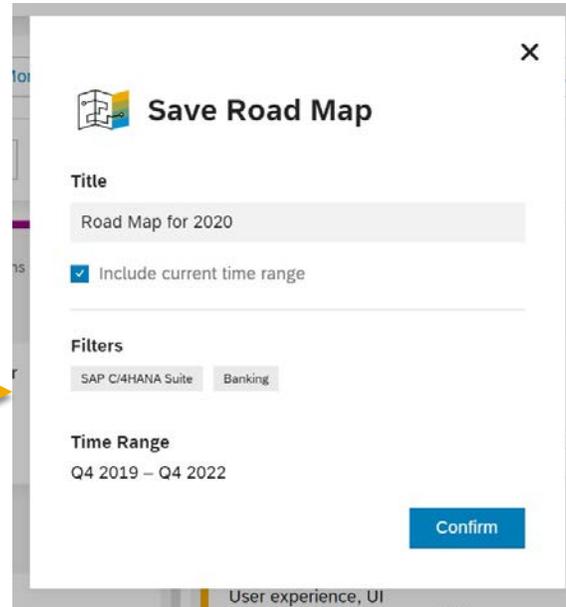
## Share Road Map:

- Copy the link and share it to a colleague



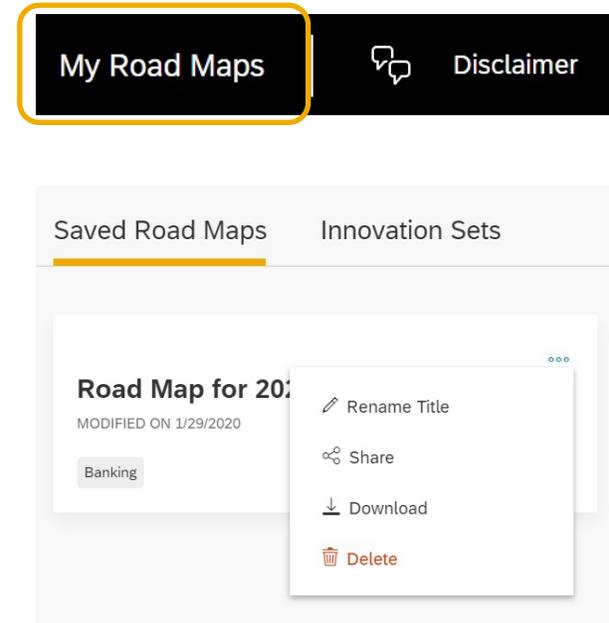
## Download Road Map

- An excel file with all innovations of the road map will be downloaded.



## Save Road Map:

- Save the Road Map to your account to view it for later.
- Don't forget to include the time range!



## View your saved Road Map:

- Click on "My Road Maps" to view your saved road maps.
- You can edit, delete, share it to a colleague, or download your road map.

# Innovation Features

Click on an innovation box to view:

1. Tags that the innovation is connected to,
2. An overview of what the product feature entails, and
3. More details about the innovation.\*Features and Technical View will be available if the innovation is delivered.

The screenshot shows an innovation page with the following elements:

- Top right: A star icon for favoriting and a share icon for sharing, both highlighted with a yellow box.
- Header: "Q2 2019 Disclaimer" and "Lead- and account-based marketing: Discover demand units".
- Section: "Account-Based Marketing" with tags: "SAP S/4HANA Cloud 1905", "SAP S/4HANA Cloud", and "Efficiency".
- Section: "Overview" with a description: "SAP Marketing Cloud solution support for discovering demand units early in the demand funnel and at scale:" and two bullet points:
  - Integrate the demand-unit proposal on the marketing overview page
  - Readily assign contacts of a demand unit to draft or active trigger-based "always-on" campaigns
- Navigation tabs: "Benefits" (selected), "Features", and "Technical View".
- Main content area: A list of bullet points:
  - Receive intelligent proposals of the most-promising demand units
  - Focus on important demographic and intent facts
  - Identify the group of currently relevant contacts per account who show interest in a solution or product
  - Target and engage with the right people especially in the more-advanced stages of the demand funnel
- Right side: A thumbnail image of a dashboard with various charts and data, highlighted with a yellow box.

## View photos:

- Click on the images to view the full size images.\*

## Favorite the innovation:

- The star button will favorite the innovation, allowing you to easily view it on your Kanban board.

## Share the innovation:

- Share this one innovation to your colleague!

\*Images: Not all innovations have photos available.

# Search Bar – How category filter works



## Selection of multiple items of 1 category (e.g. products) > Follows the "OR" function

- Search: "S/4HANA", "C/4HANA"
- Result: Innovations that belongs to S/4HANA **OR** C/4HANA

## Selection of items of 2 or more categories (e.g. Product, Industry) > Follows the "AND" function

- Search: "S/4HANA", "Airlines"
- Result: Innovations that belongs to S/4HANA **AND** Airlines

## Selection of multiple items of 2 or more categories (e.g. Product, Industry) > Follows the "OR" and "AND" function

- Search: "S/4HANA", "C/4HANA", "Airlines", "Banking"
- Result: Innovations that belongs to (S/4HANA **OR** C/4HANA) **AND** (Airlines **OR** Banking)

# Search Bar – How search & suggestions work



## Free text search (type and hit "return/search")

- Hint: Only 1 free-text query possible, if adding a new one → replacement of first one
- Search: “*circular economy*”
- Result: Innovations which include “*circular economy*” in innovation title or description will be found

## Type to get filter suggestions out of all existing categories (type at least 3 letters and don't hit "return/search")

- Fuzzy factor
  - Best result = 1, minimum result = 0,6
  - Ranking in descending order from 1 to 0.6
  - If there is a typo, factor will be reduced to 0,9
  - If a circular is found, and a fuzzy factor of 0,7 > search will hit the 2 categories ranked higher
- Search containing “Platform” will result in all "Platforms" but will rank in order of the best fuzzy result AND some kind of a hit counter for the respective categories

## Selection and free text search > Follows the "AND" function

- Search: “S/4HANA”, “*circular economy*”
- Result: Innovations mapped to S/4HANA **AND** including “*circular economy*” in title or description are found