

## S/4 HANA Cloud – Team Enablement

## **Agenda**

SAP S/4HANA Cloud Product & Services - Overview

Data Migration Workbench

SAP S/4HANA Cloud Implementation Assets & Methodology

Testing SAP S/4HANA Cloud

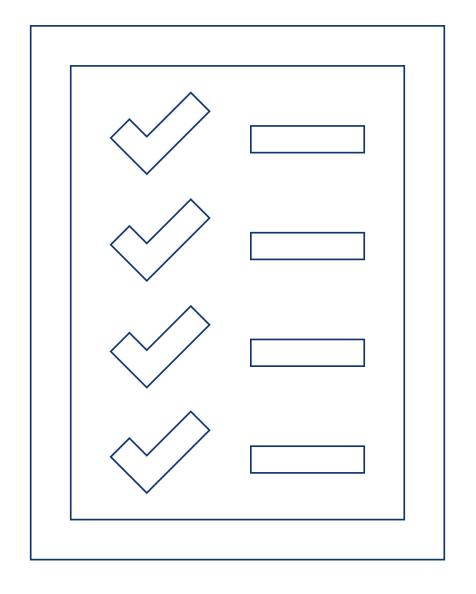
SAP S/4HANA Cloud Implementation Process

Extensibility Framework in SAP S/4HANA Cloud

## Your takeaways after this session

- Equip yourself with knowledge of S/4HANA Public Cloud product
- Gain knowledge of the various S/4HANA Cloud accelerators and assets

- Gain knowledge of the S/4HANA Cloud implementation methodology and implementation process
- Guide your teams on the various S/4HANA Cloud learning paths and available certifications



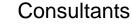


# Learning Maps for SAP S/4HANA Cloud

## SAP S/4HANA Cloud Learning Plan

#### **Foundation Course**

#### **Deep Dive Course**





Competen cy Leads

Delivery Leads

Pre - Sales Team

Consultants

Finance

Procure ment

Sales

Manufa cturing

Develop ment



#### **Foundation Topics**

S/4HANA Cloud Product

**Project** 

Managers

- Implementation Process
- Data Migration
- Testing
- Extensibility





- LOB Based Learning
- Solution Scope Definition Self Service Configuration UIs
- Expert Configuration Templates
- Data Migration Templates
- Extensibility Framework

2 Hours/LoB



#### **Course Material**

- S4C01
- ACT100/E
- ACT200
- TS4C01
- UX001s / JOY063



5 Hours

**Self Paced** 



#### Course Material

- S4C10/20/30/40/60
- UX004s/UX006s/UX101/UX400/UX402 /UX410/UX411s/UX412
- GW100/JOY045/iOS1/X009s

**Self Paced** 



Certified SAP Activate Project Manager

SAP Certified Application Associate - SAP S/4 HANA Cloud On-boarding

SAP Certified Application Associate – SAP S/4 HANA Cloud (LoB)

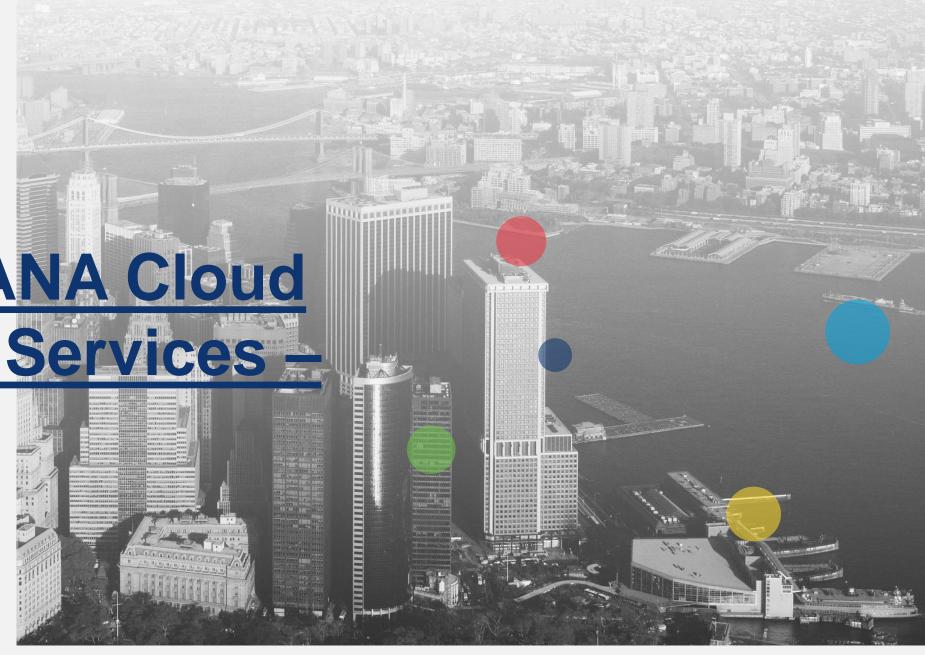
SAP Certified Development Associate

SAP Certified User Experience Associate

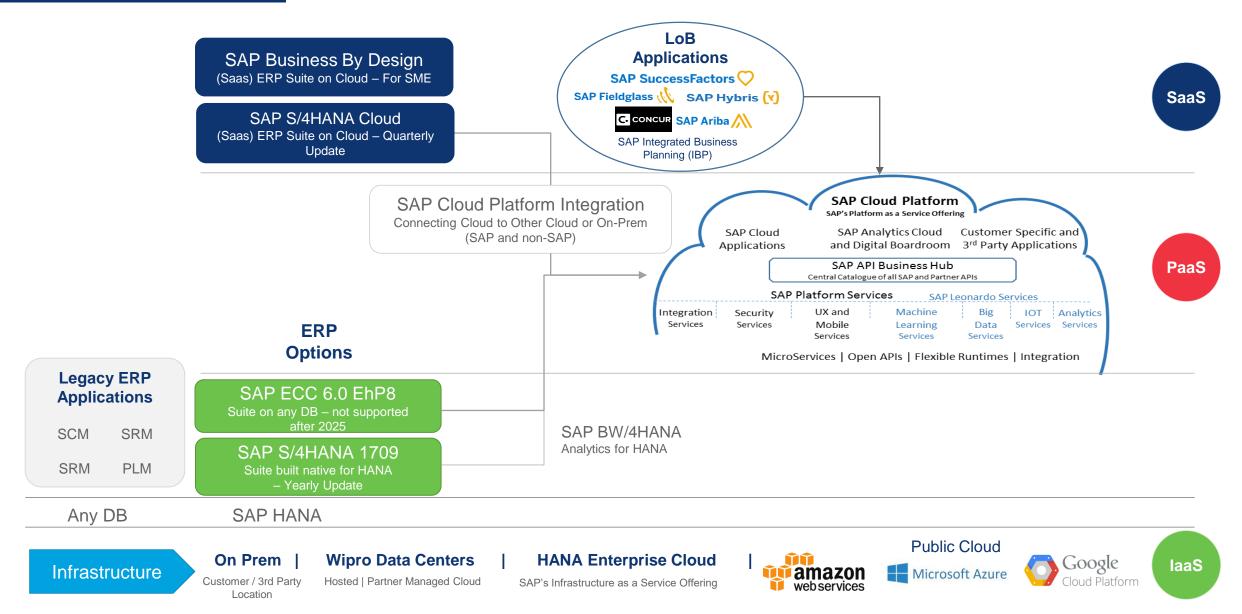




# SAP S/4HANA Cloud Product & Services Overview



## SAP portfolio





## S/4HANA Public Cloud Product

**Overview** 

SAP S/4HANA Cloud is a highly standardized SaaS offering

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Standardized

- Ready-to-run Processes
  - **SAP Best Practices**

**Guided Configuration** 

SAP S/4HANA Cloud Edition resides on SAP owned infrastructure

Quarterly Innovation and Additional Functional Release Cycle

**Quarterly Software Correction** Releases

**Fast Innovations** 

SAP S/4HANA Cloud



**SUBSCRIPTION CONTRACT** 

Pay as you go

Operated & Managed by SAP

Effective Governance

SAP openly promotes a cloud first strategy

Dynamic Extensibility

Native Integration



- SuccessFactors
- Ariba
- Hybris
- Concur
- Fieldglass





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## What makes SAP S/4HANA Cloud

an Intelligent ERP

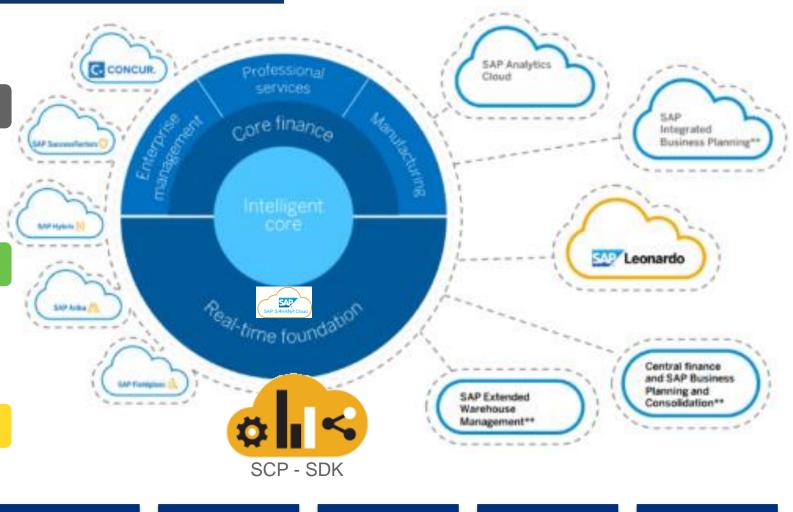
#### Closed loop decision making system supported by;

- Embedded Analytics
- Steer Via Exceptions
- Simulation and Prediction
- Hyper Automated via SAP Leonardo Machine Learning

#### S/4HANA Cloud is built around the Digital Core

- Platform for Innovations
- Digital core supported by cloud native applications for end-toend process innovations
- System of records with augmented layers of predictive intelligence application and tools
- Streamline old ways of working

SAP S/4HANA Cloud Software Development Kit (SDK) provides capabilities to build own apps and extensions



Intelligent User Experience

Industry Applications Platform Services Contextual Information

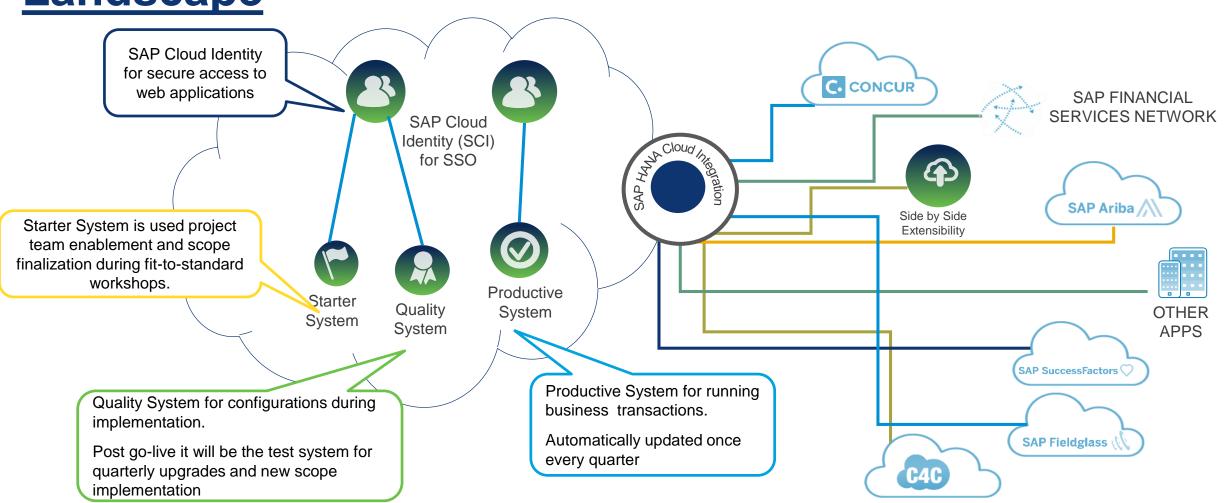
Open Architecture Business Networks Enhance
Business
Process for
Outcomes

Non-Disruptive & Flexible Deployment Options



## **SAP S/4HANA Cloud System**

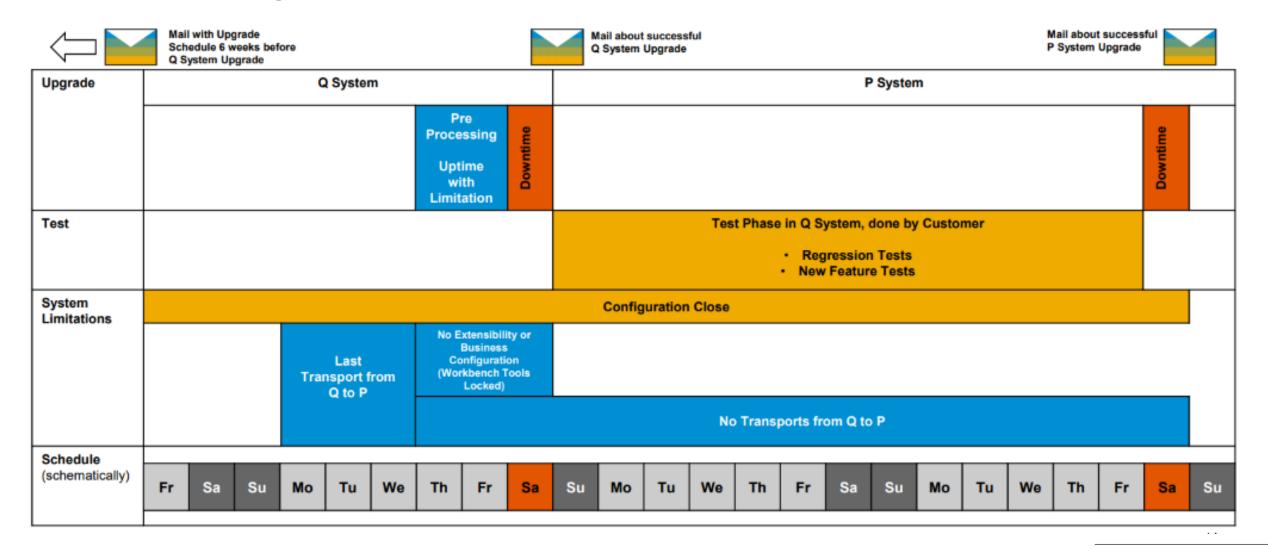
**Landscape** 





## Landscape and Upgrades

## **Quarterly Upgrade Process**





## Solution Scope Items – Summary









#### **Finance**

107 total scope items in Best Practice Solution Library

50 are core solutions that will be always relevant

57 are advanced or specialized scenarios applicable only under "ifapplicable" circumstances

24 mandatory key data elements need to be set up in Finance and Controlling

#### **Procurement**

Procurement has 24 core solutions that will be always relevant

23 mandatory key data elements need to be set up in Procurement modules

#### Manufacturing

Procurement has 28 core solutions that will be always relevant

7 mandatory key data elements need to be set up in production modules

#### Sales & Distribution

Sales & Distribution has 47 core solutions that will be always relevant

11 mandatory key data elements need to be set up in sales and distribution

### **Industries Supported**



**Professional Services** 



Component Manufacturing

#### Localization Supported



33 Countries



18 Languages





### **End-to-End LOB Solutions in S/4**

## **HANA Cloud**

Finance	Human Resources	Sales	Asset Management	Manufacturing	R&D / Engineering	Sourcing and Procurement	Supply Chain	Professional Services
Accounting	Time Recording	Order and Contract Management	Maintenance Management	Basic Production Planning	Project Planning and Execution	Operational Purchasing	Inventory Management	Contract to Cash
Accounting and Closing Operations				Basic Production Processing	Compliant Product Lifecycle Management	Collaborative Sourcing and Contract Management		Time and Expense Management
Advanced Financial Operations					Project Control	Invoice and Payable Management		Project Management
Contract and Lease Administration						Supplier Management		
Cost Management and Profitability Analysis						Procurement Analytics		
Treasury Management								



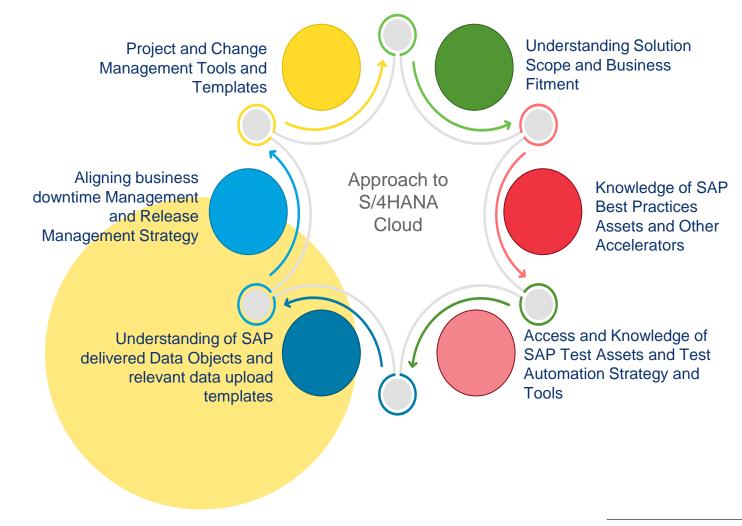


# SAP S/4HANA Cloud Implementation Assets

## S/4HANA Cloud – Packaged around Process Standardization

## **Cloud Adoption Critical Success Factors**

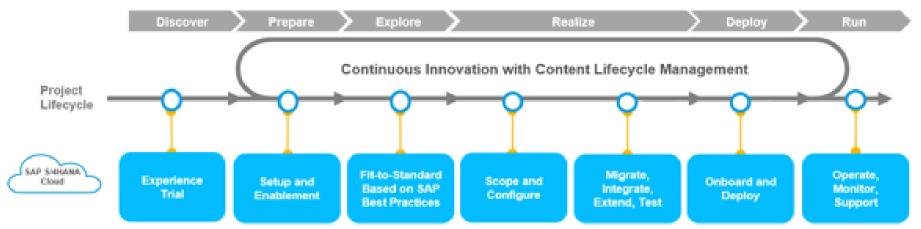
- Choosing the cloud edition is a decision to adapt standard processes, such as procure-to-pay and order-to-cash
- Cloud edition automatically enrolls the customer into a quarterly upgrade cycle.
- Two-time slots are available to choose from. First to upgrade the testing environment, and then two weeks later the upgrade the production environment.
- All flows need to be re-tested every quarter.
- The role of the implementation consultant is more that of a change agent.
- Requires an experienced transformation consultant who combines project management skills with strong change management capabilities





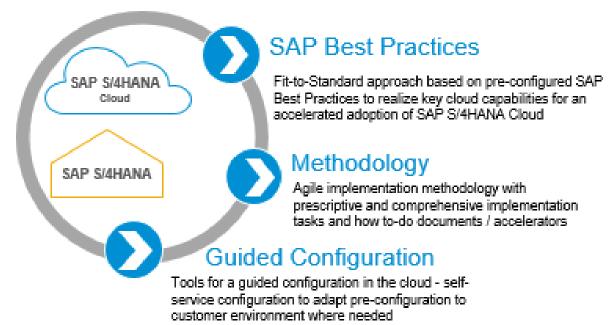
### SAP Activate Implementation Methodology

The Road to SAP S/4HANA with SAPACT/VATE



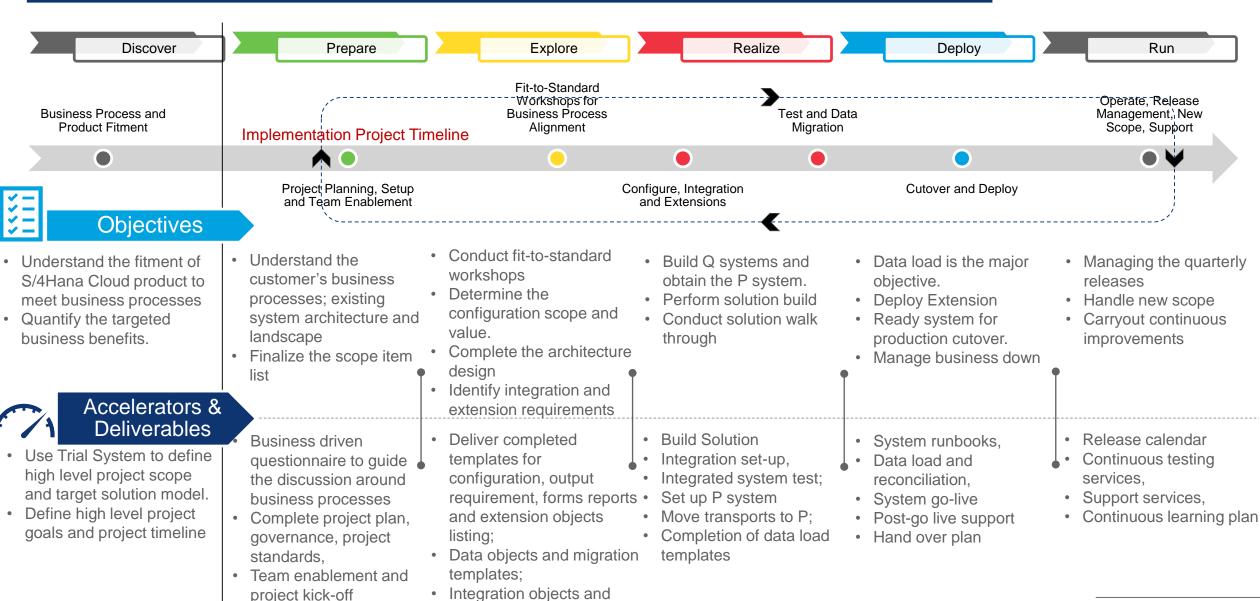
#### SAP Activate

- Is the innovation adoption framework that expedites SAP S/4HANA implementations throughout the customer lifecycle
- Supports faster, less service intensive deployments and is aiming at continuous adoption of innovations throughout the entire project lifecycle
- Supports different starting points for customers to adopt SAP S/4HANA – for new implementations, system conversions and landscape transformation scenarios



## **Activate for S/4HANA Cloud Implementation**

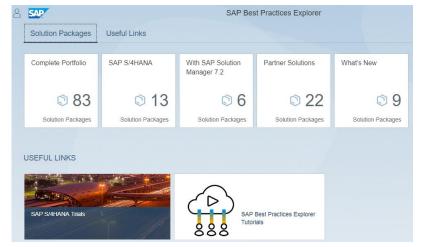
project kick-off



design templates ensitivity: Internal & Restricted

## Implementation Resources

#### https://rapid.sap.com/bp/



SAP Activate Methodology for SAP S/4HANA Cloud https://go.support.sap.com/roadmapviewer/ Getting Started with the SAP Roadmap Viewer







