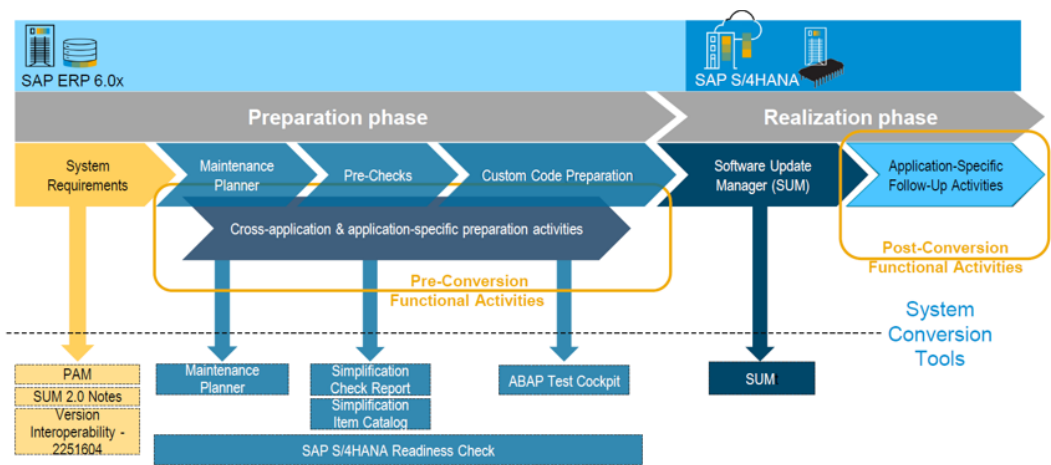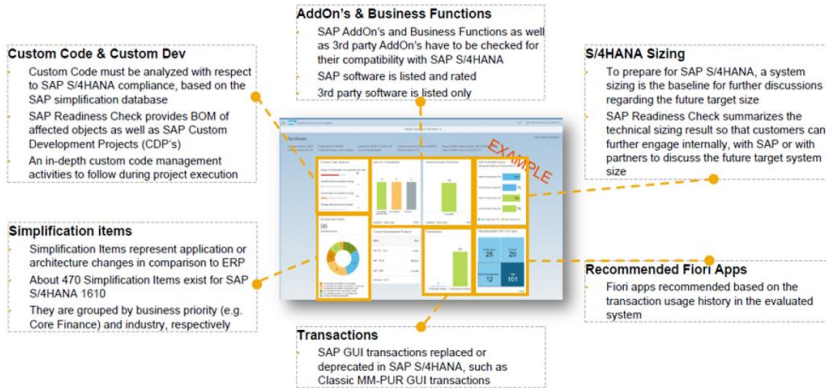# RISE with SAP

## important steps

RISE with SAP

Some important steps to **convert** customer to S/4HANA in a RISE with SAP project

**S/4HANA Technical Checks (SAP Readiness Check)**

**Custom Code & Custom Dev**
- Custom Code must be analyzed with respect to SAP S/4HANA compliance, based on the SAP simplification database
- SAP Readiness Check provides BOM of affected objects as well as SAP Custom Development Projects (CDP's)
- An in-depth custom code management activities to follow during project execution

**AddOn's & Business Functions**
- SAP AddOn's and Business Functions as well as 3rd party AddOn's have to be checked for their compatibility with SAP S/4HANA
- SAP software is listed and rated
- 3rd party software is listed only

**S/4HANA Sizing**
- To prepare for SAP S/4HANA, a system sizing is the baseline for further discussions regarding the future target size
- SAP Readiness Check summarizes the technical sizing result so that customers can further engage internally, with SAP or with partners to discuss the future target system size

**Simplification Items**
- Simplification Items represent application or architecture changes in comparison to ERP
- About 470 Simplification Items exist for SAP S/4HANA 1610
- They are grouped by business priority (e.g. Core Finance) and industry, respectively

**Recommended Fiori Apps**
- Fiori apps recommended based on the transaction usage history in the evaluated system

**Transactions**
- SAP GUI transactions replaced or deprecated in SAP S/4HANA, such as Classic MM-PUR GUI transactions

# #1 – Technical Preparation
# (Basis Consultant)

- **SAP Readiness Check** - SAP assessment Tool to review implementation aspects, offering technical orientation to guide migration of:

  - Conflicting Add-ons
  - Conflict Business Functions
  - Maintenance Planner

- **ATC – Custom Code** - Compliance verification process of developments for S/4HANA compatibility.

- **Simplification Item Check** - Blocks / Actions and Fixes to be applied in the new environment
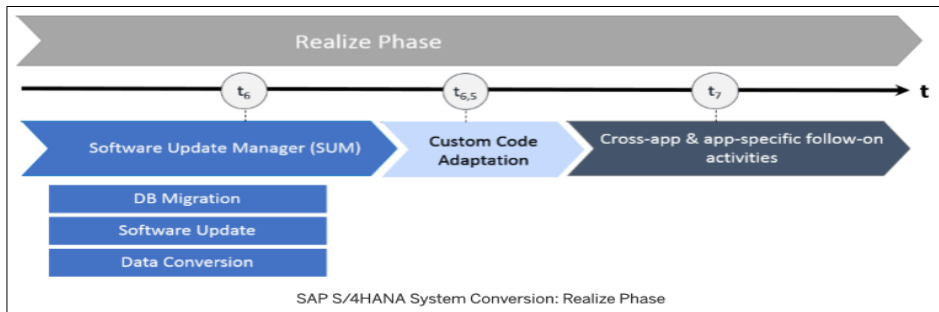
RISE WITH SAP

# RISE with SAP

## #2 – Logistics Preparation
## (Application Consultant - Logistic area)

- Business Partner concept
- Customer Vendor Integration (CVI)
- MRP Areas
- MATNR Extension
- Simplification Item check (Logistics)

## #3 – Finance Preparation
## (Application Consultant - Finance area)

- Consistency checks
- Reconciliation
- Period-end and Document closing activities
- Document posting data
- Simplification Item check (Finance)

SAP S/4HANA System Conversion: Realize Phase

# #4 – Technical <u>Conversion</u> with SUM (DMO) (Basis Consultant Developer (SPDD/SPAU)

- **SUM - Software Update Manager – for system conversion:** At this stage, the technical activities of database migration, software update and data conversion are carried out

- **Post migration Activities**: Activities required after the conversion is complete to enable operations to resume in the environment. These activities are also described in the delta list:

  o Adjustment in ABAP objects

  o FI/CO Data Migration

  o Activation of Material Ledger: This activation is a prerequisite of S/4HANA

  o Roll-back simulation: a roll-back simulation is foreseen in this step, to measure the necessary times if this is necessary at the time of the PRD conversion.

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## #5 – Finance Conversion
### (Application Consultant – finance area)

- FI Customizing and Data Model Adaptation
- FI Data Migration
- Financial Position Validation
- Post Migration FI Activities

## #6 – SAP FIORI activation and configuration
### (Application Consultant – finance area)

- Overview of Fiori Deployment Options
- SAP Fiori apps selection
- Rapid Activation for SAP Fiori in SAP S/4HANA

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## #7 – Logistics activities
## (Application Consultant – Logistics area)

- Post Conversion Logistics Activities
- Optional: Configuration and Activation of S/4HANA Output Management

## #8 - Custom Code adaptation
## (Basis Consultant Developer)

- Fiori specialties
- Secure communication
- Expose system to the internet
- Custom code fixes
- Overview of S/4HANA Extensibility Options
- Side-by-side and in-app Extensibility
- Custom Code Adaptation

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