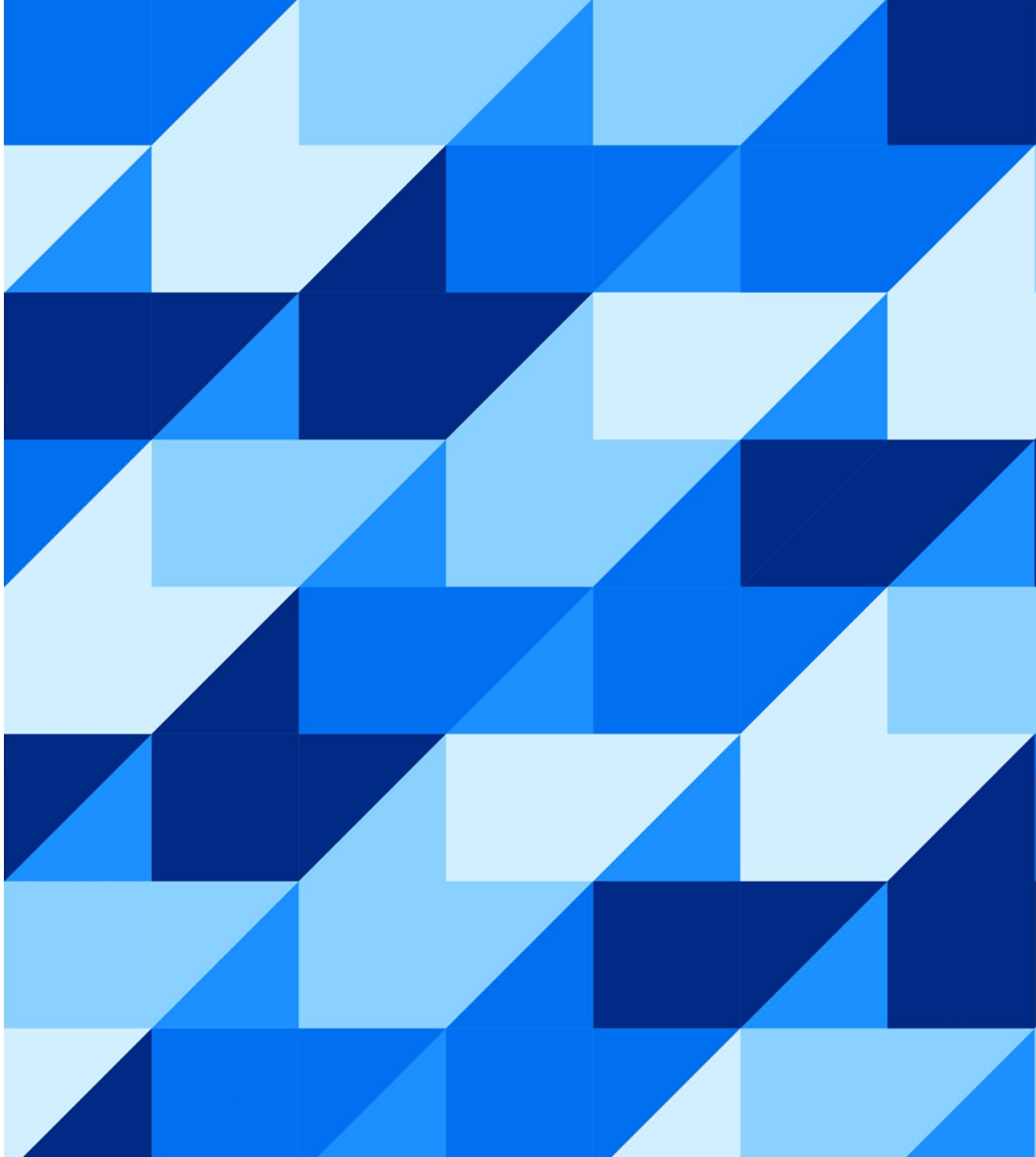


SAP Readiness Check Key Feature Overview

SAP Readiness Check Team
September, 2026

Public

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Sections (1/2)

1. SAP Readiness Check
Supported Scenarios



2. SAP Readiness Check
for SAP S/4HANA



3. SAP Readiness Check
for SAP S/4HANA Upgrades



4. SAP Readiness Check
for SAP BW/4HANA



5. SAP Readiness Check
for SAP ERP Usage and
Data Profiling



6. SAP Readiness Check
for SAP Customer
Experience Solutions



Sections (2/2)

7. SAP Readiness Check for SAP SuccessFactors Solutions

8. SAP Readiness Check for SAP Cloud ALM

9. SAP Readiness Check for SAP Datasphere, SAP BW bridge

10. SAP Readiness Check for SAP Supply Chain solutions

SAP Readiness Check

Supported Scenarios



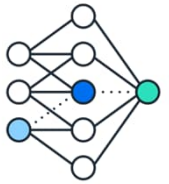
Transformation Scenarios Supported by SAP Readiness Check



SAP S/4HANA Conversion



SAP S/4HANA Upgrade



SAP BW/4HANA Conversion



SAP ERP Usage and Data Profiling



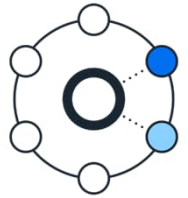
SAP Customer Experience Solutions



SAP SuccessFactors Solutions



SAP Cloud ALM



SAP Datasphere, SAP BW bridge

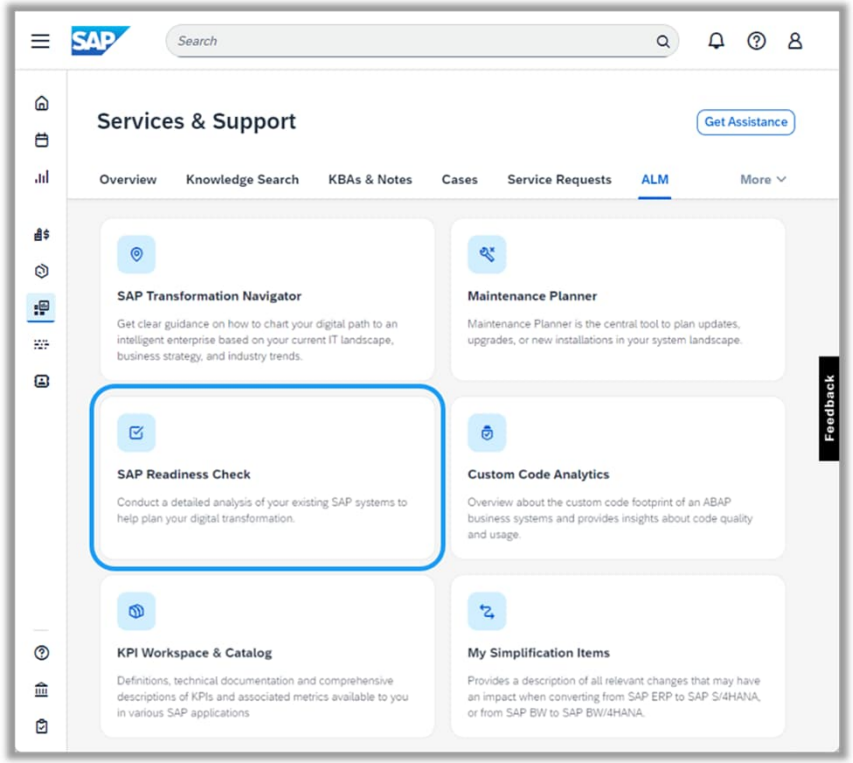


SAP Supply Chain Solutions

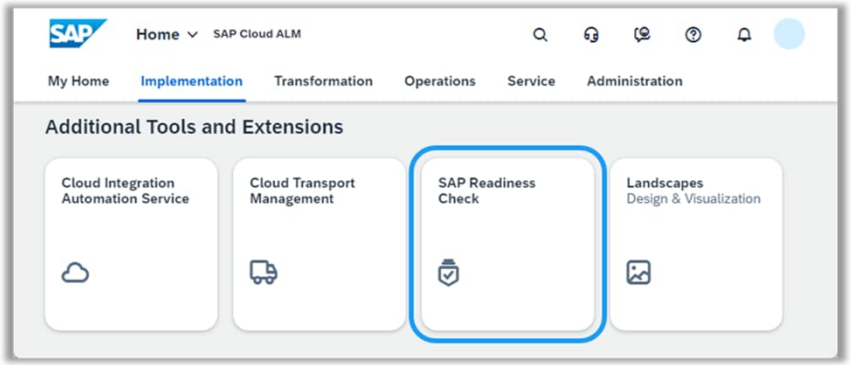
One SAP Readiness Check Landing Page – Two Environments

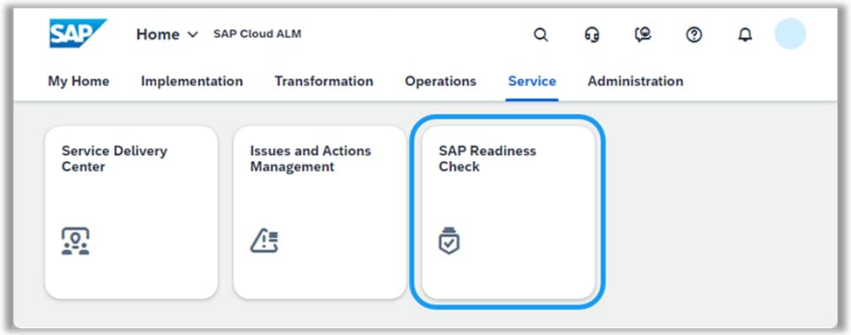
SAP Readiness Check is available for customers on SAP for Me and SAP Cloud ALM

SAP Readiness Check on SAP for Me



SAP Readiness Check on SAP Cloud ALM





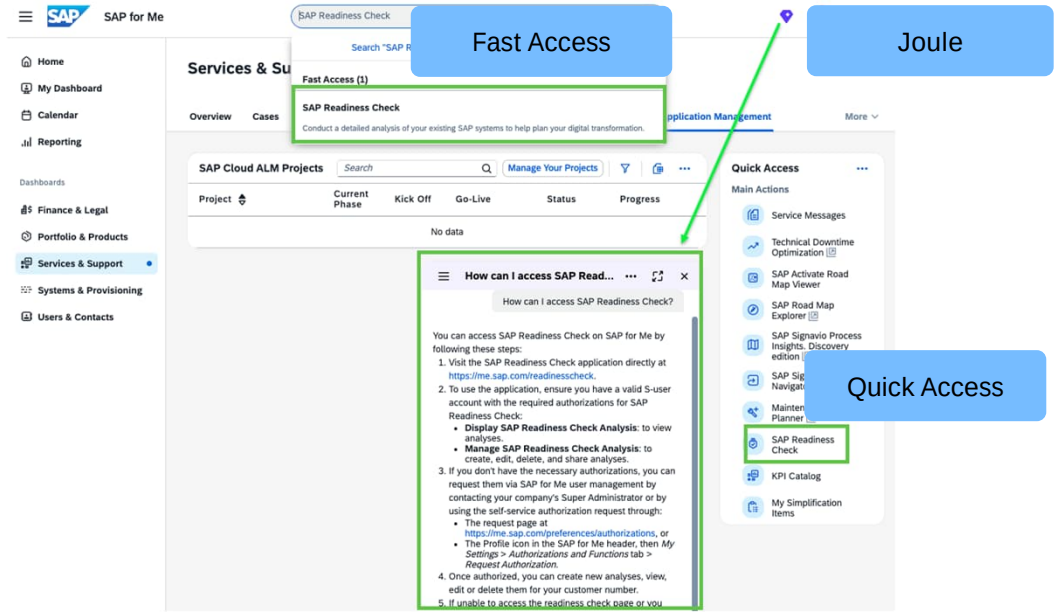
- SAP Readiness Check **on SAP for Me** is available to all customers with an active SAP maintenance agreement and is accessible via the *Service & Support* → *ALM* menu path on SAP for Me or directly at https://me.sap.com/readinesscheck.
- SAP Readiness Check **on SAP Cloud ALM** is available to customers with an SAP Cloud ALM tenant and is accessible via the *Implementation* and *Service* app catalogs.

For more information, refer to SAP Note 3344480 – SAP Readiness Check Deployment Options.

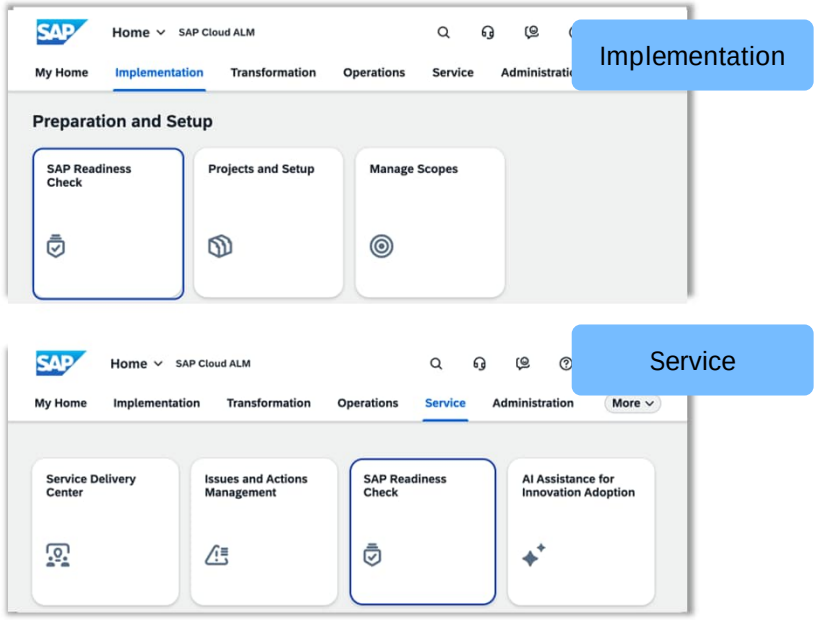
Accessing the SAP Readiness Check Landing Page

SAP Readiness Check is available for customers on SAP for Me and SAP Cloud ALM

SAP Readiness Check on SAP for Me



SAP Readiness Check on SAP Cloud ALM



SAP Readiness Check on SAP for Me is available to all customers with an active SAP maintenance agreement and is accessible in SAP for Me via *Service & Support* → *Application Management* → *Quick Access*.
You can also enter 'SAP Readiness Check' in the search field and click the Fast Access, or ask Joule "How can I access SAP Readiness Check".
Quick link: https://me.sap.com/readinesscheck.

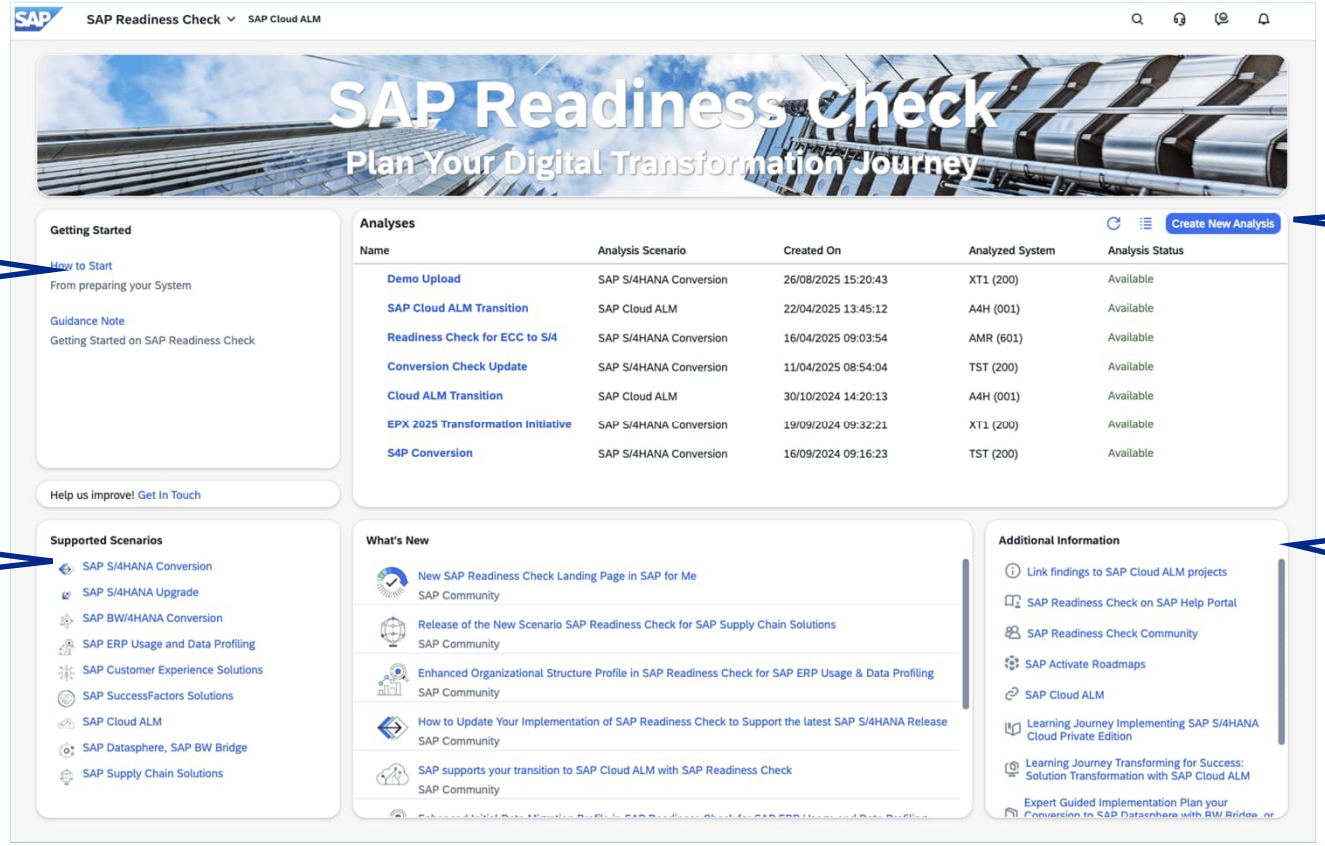
SAP Readiness Check on SAP Cloud ALM is available to customers with an SAP Cloud ALM tenant and is accessible via the *Implementation* and *Service* app catalogs.

For more information, refer to SAP Note 3344480 – SAP Readiness Check Deployment Options.

SAP Readiness Check Landing Page

Guided Procedure to prepare the system and run the data collectors

Central SAP Note for each SAP Readiness Check scenario



After the data collection, create the new analysis here

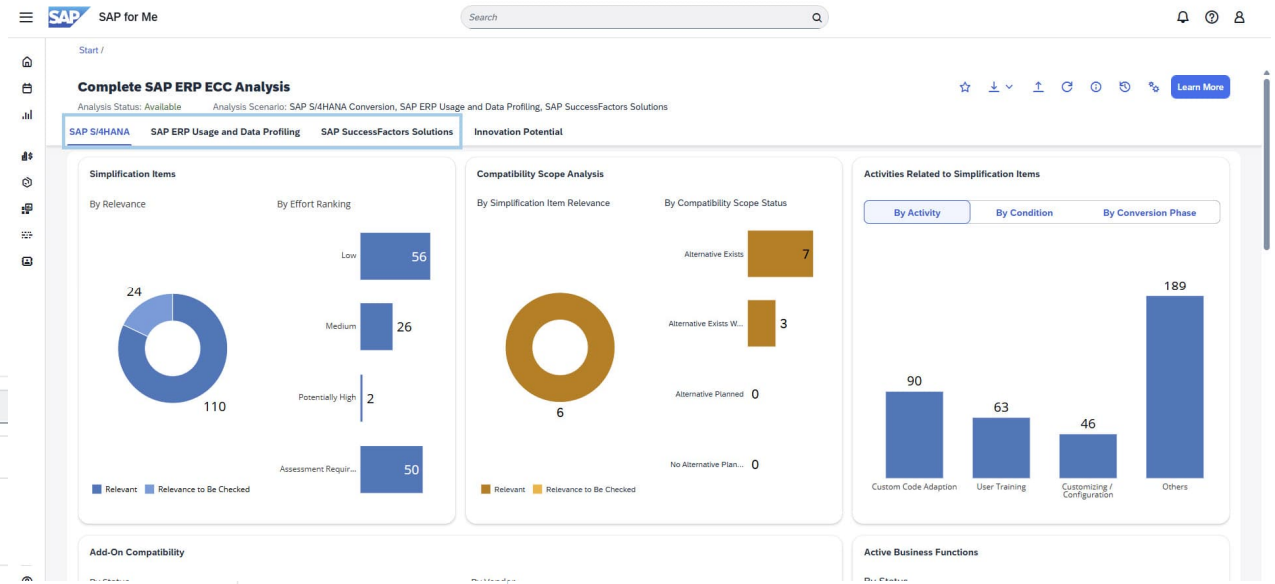
Learn about SAP Readiness Check usage in a transition project, integration in SAP Cloud ALM, learnings, etc.

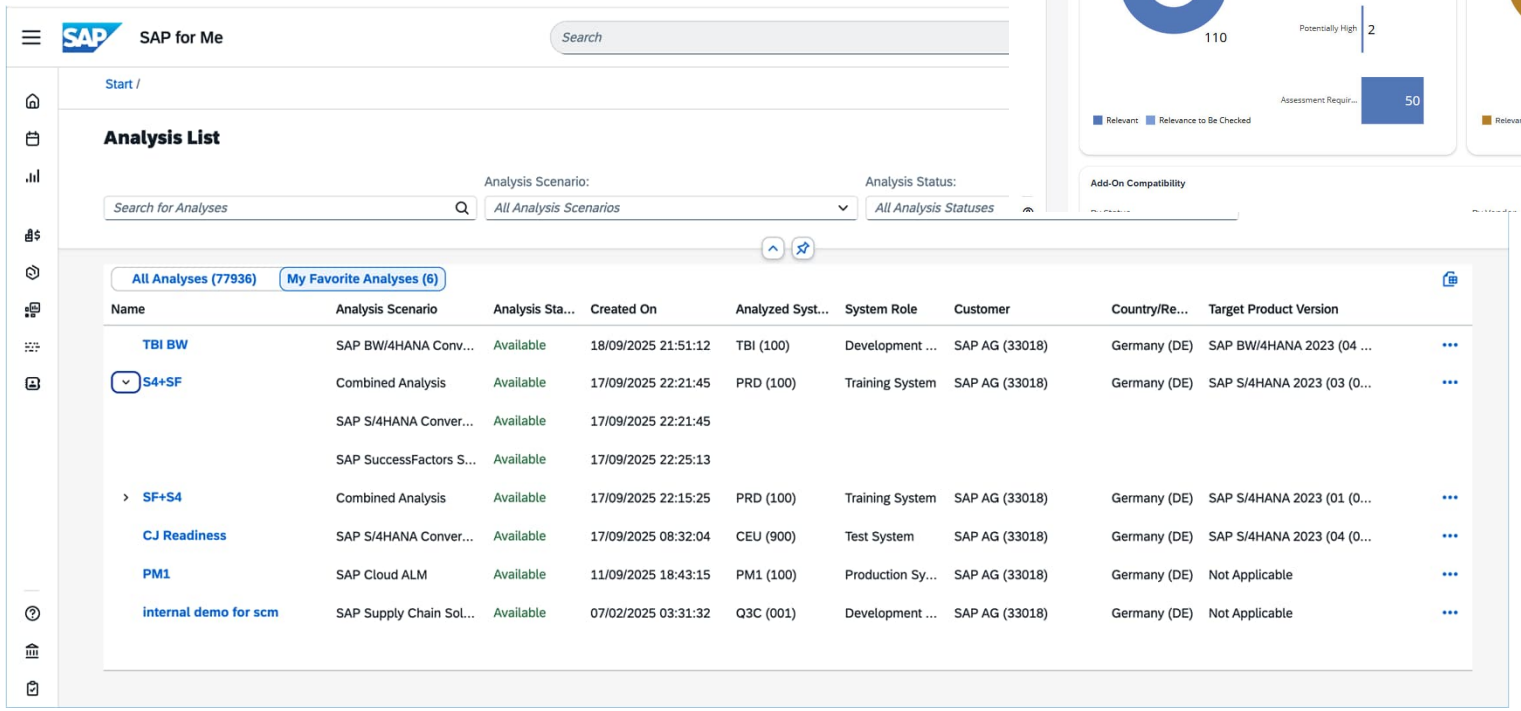
More information in the SAP Community blog:

[New SAP Readiness Check Landing Page in SAP for Me]

Analysis List: Combined Scenarios

Combine the results of different SAP Readiness Check scenarios performed on the same system





Benefits:

- Expanded scope view in one analysis
- Propagated uploads, e.g., of custom code results
- Download documents per solution for easy handling

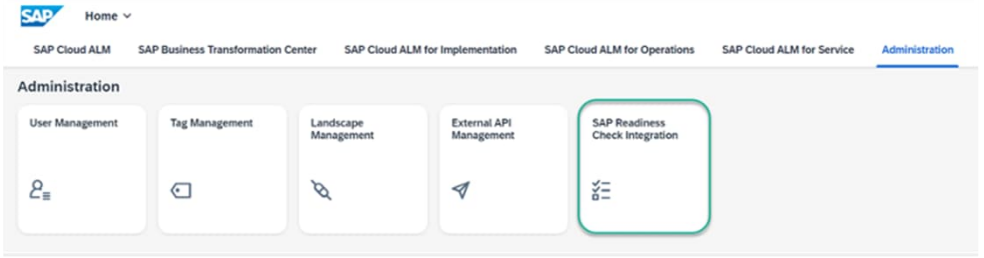
Integration of SAP Readiness Check with SAP Cloud ALM for Project and Task Management

Customers can leverage an extended integration option with project and task management in SAP Cloud ALM for:

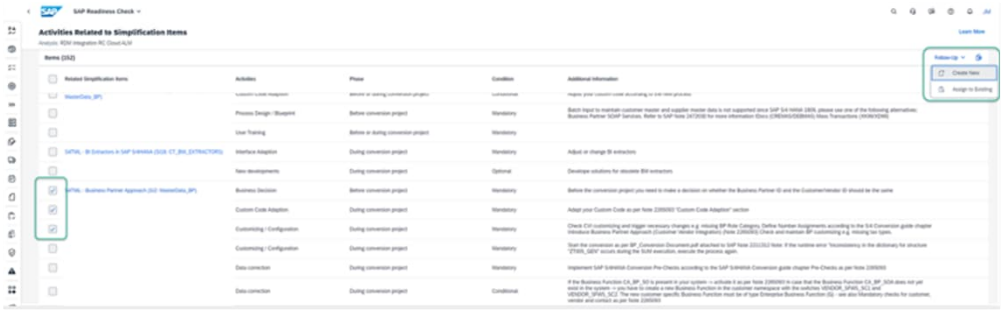
- SAP Readiness Check for SAP S/4HANA
- SAP Readiness Check for SAP S/4HANA upgrades
- SAP Readiness Check for SAP BW/4HANA
- SAP Readiness Check for SAP Cloud ALM
- SAP Readiness Check for SAP Customer Experience Solutions
- SAP Readiness Check for SAP SuccessFactors Solutions
- SAP Readiness Check for SAP Datasphere, SAP BW Bridge
- SAP Readiness Check for SAP Supply Chain Solutions

The integration with SAP Cloud ALM enables you to set up references between SAP Readiness Check findings and your SAP Cloud ALM project. With this integration functionality, you can create new and assign existing follow-ups to the findings within your SAP Readiness Check analysis and manage these follow-ups in your SAP Cloud ALM project.

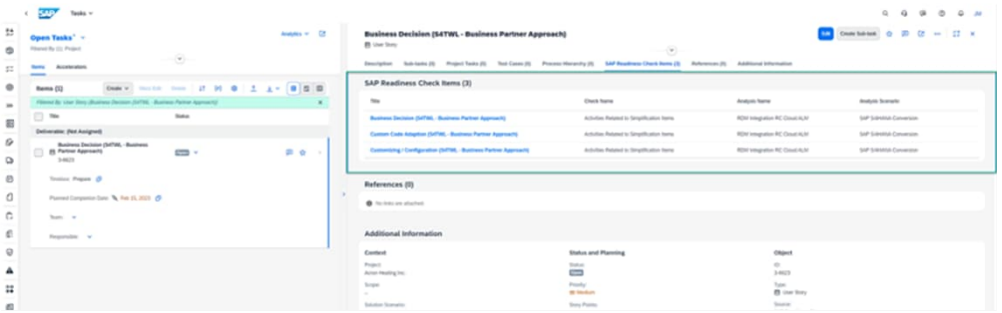
SAP Readiness Check Integration app in SAP Cloud ALM



Selection of SAP Readiness Check Findings in SAP Cloud ALM



SAP Readiness Check Findings as Tasks in SAP Cloud ALM



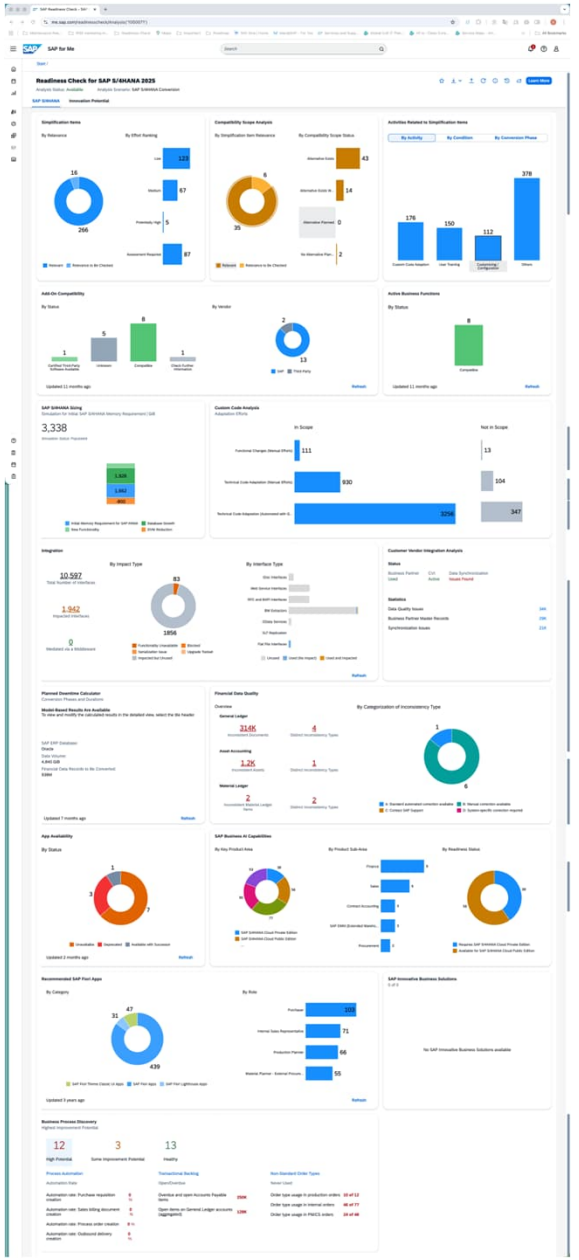
SAP Readiness Check
for SAP S/4HANA



SAP Readiness Check for SAP S/4HANA

Available Checks and Analyses

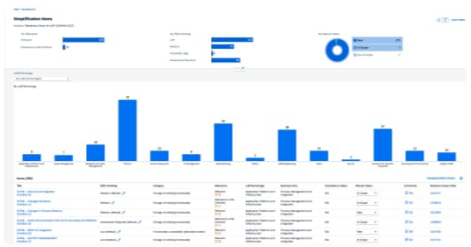
- Simplification Items
- Compatibility Scope Analysis
- Activities Related to Simplification Items
- Add-On Compatibility
- Active Business Functions
- SAP S/4HANA Sizing
- Custom Code Analysis
- Integration
- Customer Vendor Integration Analysis
- Planned Downtime Calculator
- Financial Data Quality
- SAP Business AI Capabilities
- App Availability
- Recommended SAP Fiori Apps
- SAP Innovative Business Solutions
- Business Process Discovery
- Innovation Potential



Simplification Items

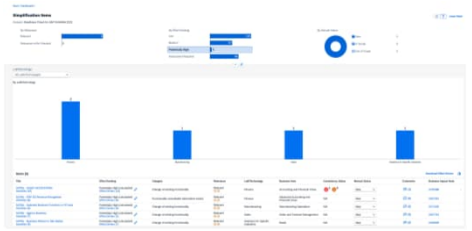
For the transition from SAP ERP 6.0 to SAP S/4HANA, SAP provides information about the relevant changes that might have an impact, grouped by simplification items, from the simplification item catalog.
SAP Readiness Check provides the subset of the simplification items that may apply to your analyzed system.





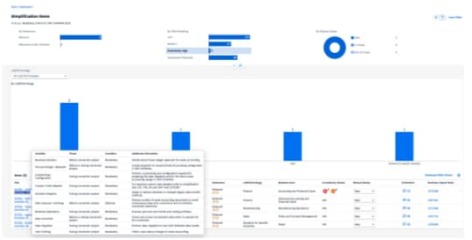
Relevant Simplification Items

This section shows the simplification items that have been identified as relevant for your specific source system, sorted by the line of business/technologies. The check is primarily based on table contents and used transactions.



Effort Ranking

The effort ranking indicates an effort estimation for the corresponding simplification item from *Low* to *High* or highlights the requirement of an expert assessment.

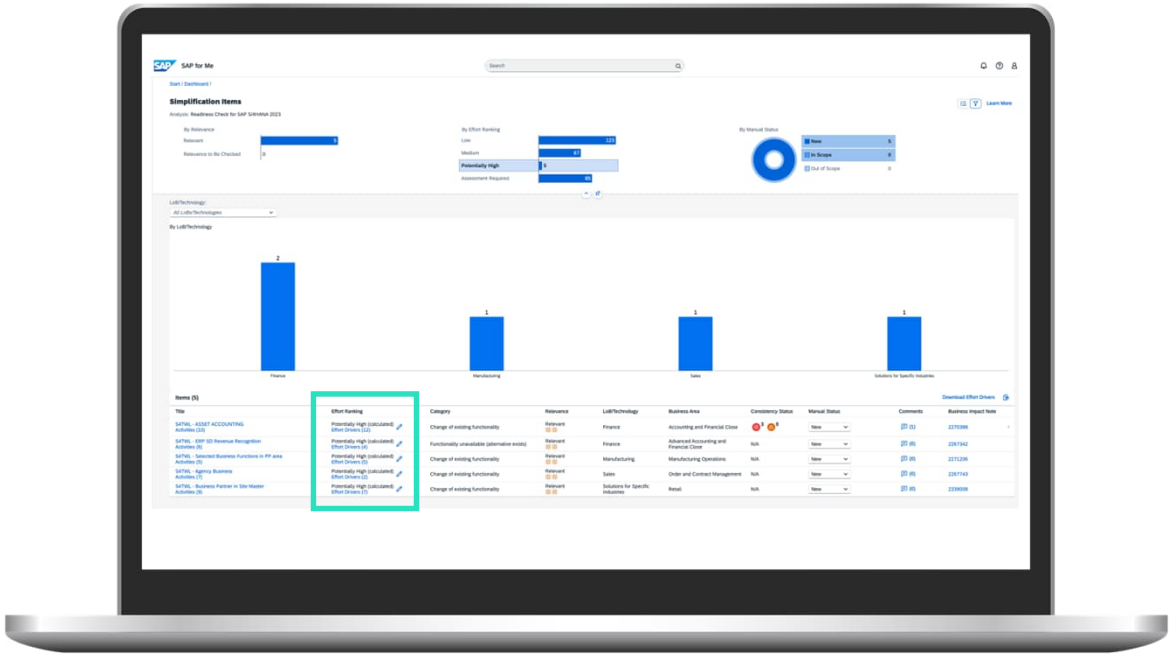


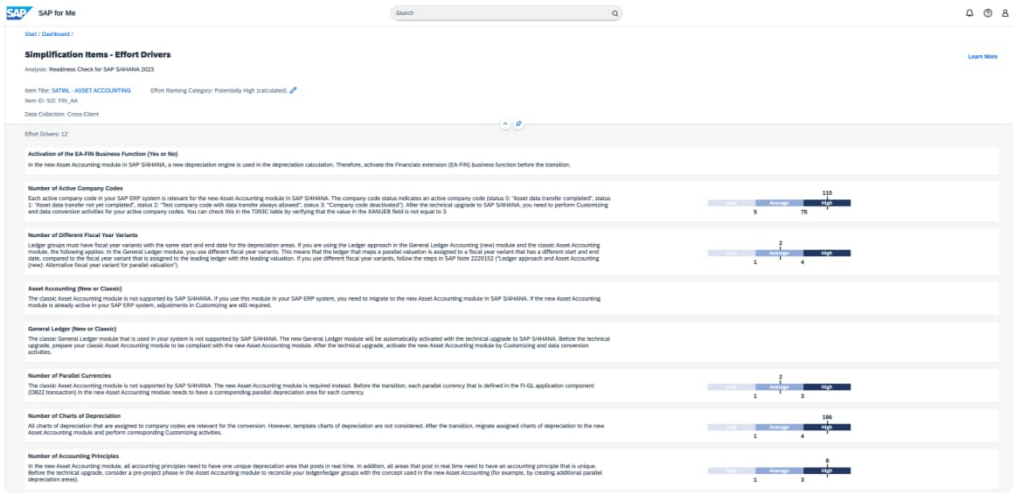
Related Activities

Learn about the related activities, including when to address the item and whether it is optional, conditional, or mandatory. Identifying the activities belonging to a simplification item assists in constructing a high-level project plan.

Effort Drivers for Simplification Items Ranked Potentially High

The *Effort Drivers* feature is selectable in the *Effort Ranking* column of the simplification item details.
Simplification items require different levels of effort to implement or complete. Effort drivers are provided to offer transparency into the factors that influence the effort related to a given simplification item. These effort drivers and associated thresholds are based on previous SAP S/4HANA project experiences.





Effort Drivers

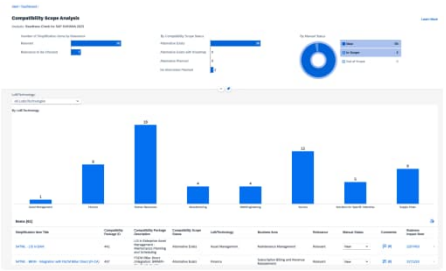
This section provides visibility for those identified effort drivers related to the selected simplification item. Next to the description of each driver, the effort is depicted by one of three means:

- Comparing the value of the analyzed system to a set of reference values on a scale ranging from *Low* to *High*.
- Returning a value of *Yes* or *No*, where the green font indicates low (or no) effort and the red font indicates some (or more) effort.
- Returning a value of *New* or *Classic*, where the green font indicates low (or no) effort and the red font indicates some (or more) effort.

Compatibility Scope Analysis

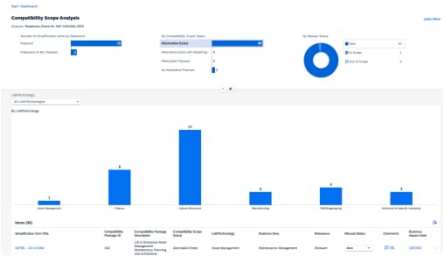
SAP's compatibility packages offer customers limited usage rights to run specific classic SAP ERP solutions on SAP S/4HANA, where customers have licensed the relevant solutions, as outlined in their license agreements. The Compatibility Scope Analysis check provides information about simplification items related to compatibility packages and their compatibility scope status.





Simplification Items Related to Compatibility Packages

Review the simplification items presented in the table to identify compatibility packages that might be relevant for you. Each item in the list is related to specific compatibility scope IDs and is part of the SAP S/4HANA compatibility scope, which comes with limited usage rights. The associated business impact notes provided in the table offer further context for the simplification item and describe the recommended actions.



Compatibility Scope Status

The compatibility scope status offers information about which compatibility packages have an existing or planned alternative.

Activities Related to Simplification Items

When transitioning to SAP S/4HANA, simplification items involve various activities relevant to specific roles and responsibilities within your organization. This section shows project-related activities for the simplification items pertinent to your transition.





Activities by Condition

To get an overview of the project-related activities, you can filter by conditions:

- Mandatory activities need to be performed in any case.
- Conditional activities depend on prerequisites defined in the simplification item.
- Optional activities: activities related to simplification items, but their project relevance is subject to business decisions.



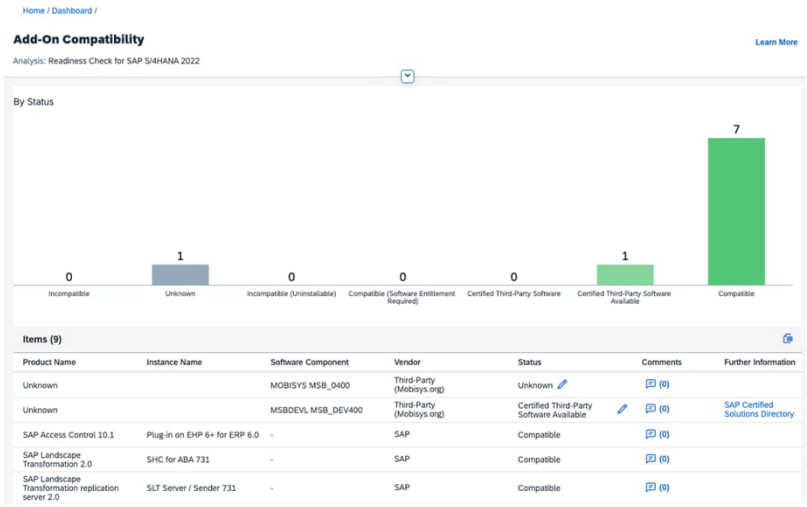
Activities by Conversion Phase

The activities can be displayed and filtered by conversion phase, indicating which activities need to be performed before conversion or during/after the conversion. Some can be performed anytime.

Add-On Compatibility

Before starting a conversion project to SAP S/4HANA, your add-ons need to be validated for compatibility since incompatible add-ons will block your conversion during the execution of Software Update Manager.



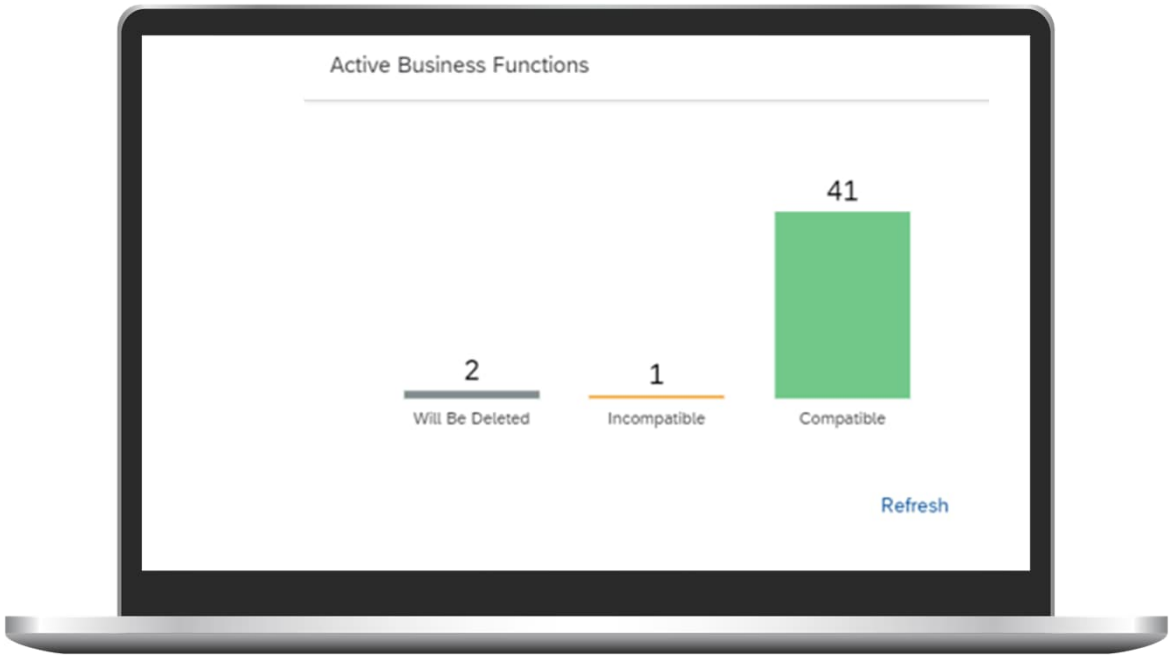


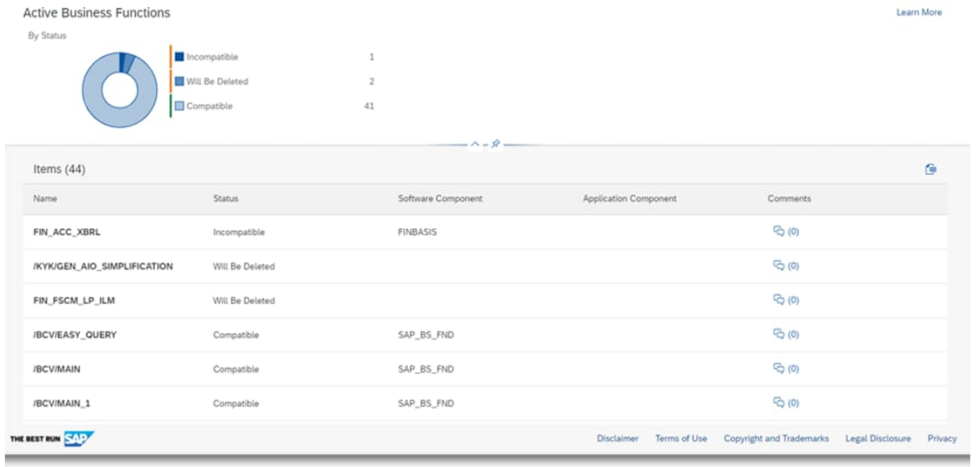
Installed Add-Ons List

This section lists the add-ons installed in your system and shows whether they are compatible with the SAP S/4HANA target release. The check is performed via the maintenance planner. The identified add-ons are assigned a category according to their compatibility status with your selected target SAP S/4HANA release, like *compatible*, *incompatible*, *incompatible (uninstallable)*, or *unknown*.
In addition, you can see whether the identified add-ons were provided by SAP or a third-party vendor, and you can add comments and edit the status manually for managing the follow-up of unknown or third-party add-ons.

Active Business Functions

Before you can start a conversion, your active business functions need to be validated for compatibility with your target SAP S/4HANA release. The Active Business Functions check provides early insight into possible business function compatibility issues, which could block the conversion, allowing the team to explore options even before the project starts.





Active Business Functions Status

This section lists the active business functions in your system and shows whether they are compatible with SAP S/4HANA. The identified business functions are assigned to categories according to their compatibility with SAP S/4HANA. If an active business function is incompatible, it will block the system conversion – in which case, you should create a support incident under the application component of the business function and ask SAP for support.

SAP S/4HANA Sizing

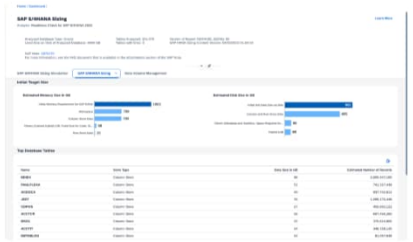
The SAP S/4HANA Sizing check lets you run a sizing simulation and provides information about your sizing values and data volume management potential. To calculate the right target SAP S/4HANA system size, consider the initial target SAP S/4HANA size calculated from your current SAP ERP database size, future database growth, possible data volume reduction, and potential new functionalities.





SAP S/4HANA Sizing Simulation

On the *SAP S/4HANA Sizing Simulation* tab, the initial target SAP S/4HANA size is provided. It is based on the ABAP on SAP HANA sizing report for SAP Business Suite powered by SAP HANA and SAP S/4HANA, which calculates the initial memory requirements for the SAP HANA database based on current data volumes.



SAP S/4HANA Sizing

On the *SAP S/4HANA Sizing* tab, your estimated initial target system size is displayed, providing more information about the estimated memory and disk size requirements by category. In addition, you can see the top 20 database tables of your source system.



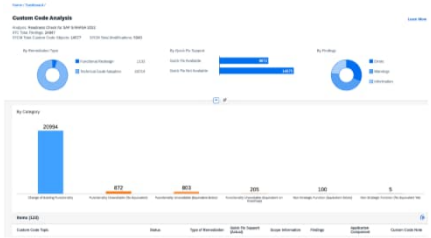
Data Volume Management

The size of your archiving potential in GB and a percentage-based breakdown by document type are provided on the Data Volume Management tab, based on the top database tables in the past 12 and 24 months.

Custom Code Analysis

Before your transition, custom code analysis is recommended to identify the impact on custom functionalities and required adaptations due to the simplified application architecture of SAP S/4HANA. The custom code analysis in SAP Readiness Check shows the results of the custom code analyzer (SYCM) and the ABAP test cockpit (ATC) *or* the SAP Fiori Custom Code Migration app.

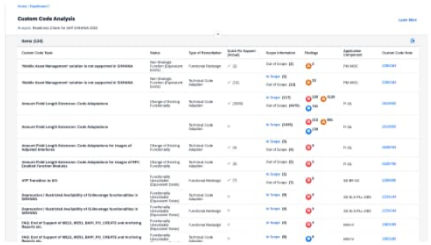




Custom Code Category

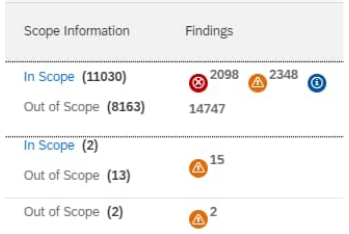
The category describes the status of the corresponding simplification item, like *Change of Existing Functionality*, *Functionality Unavailable (Equivalent Exists)*, down to *Non-Strategic Function (No Equivalent Yet)*.

This view allows for filtering by the most critical adaptations and, together with the Quick Fix support view, supports a rough order of magnitude effort estimate.



Quick Fix Support

The Quick Fix support type shows whether ATC findings have a Quick Fix for automated custom code refactoring. They allow you to fix the corresponding findings with one click. The number of available quick fixes for the impacted custom code helps calculate the effort.



Scope Information*

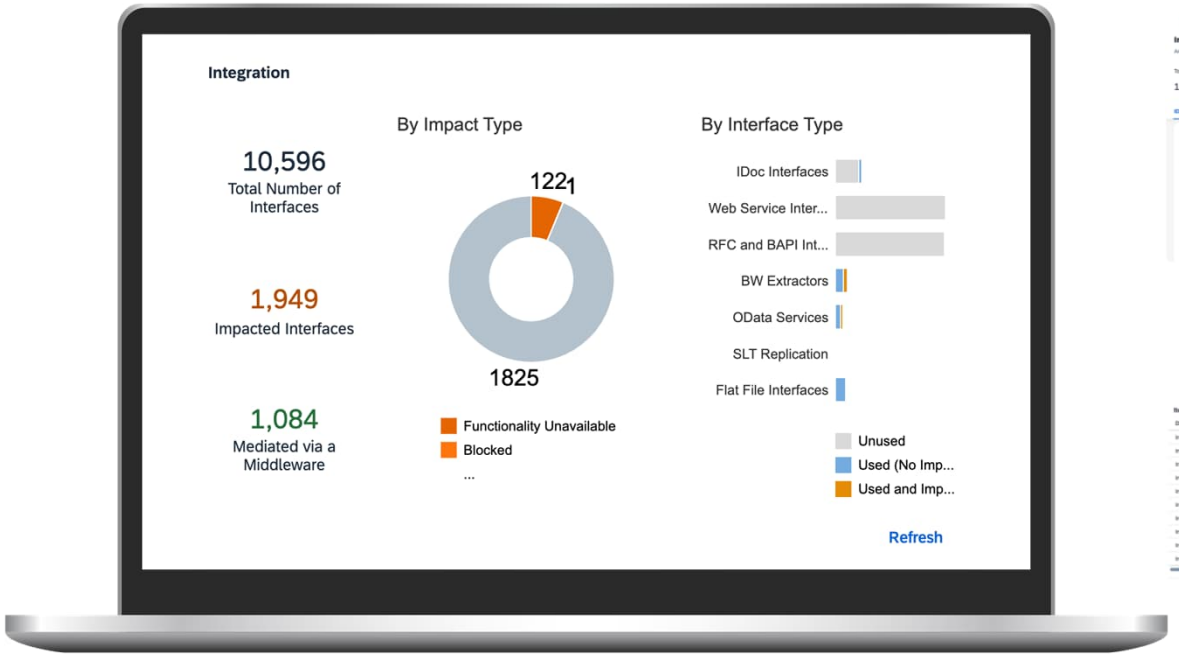
The scope information helps you reduce the number of custom code objects to be migrated and minimizes the effort for custom code remediation.

- *In Scope*: The ABAP custom code is frequently used and needs to be migrated to SAP S/4HANA.
- *Out of Scope*: Unused custom code can be deleted using deletion transport requests during the conversion.

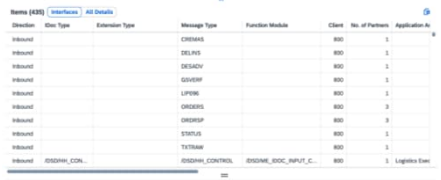
**Scope Information is only available if you have used the SAP Fiori Custom Code Migration app.*

Integration

For the transition to SAP S/4HANA, a selection of follow-up activities in integration is required due to certain simplifications in different application areas. This integration analysis contains a list of identified interfaces and highlights the ones that are most certainly impacted by the transition. The findings are displayed in two subsections: Interface Discovery and Impact Analysis.







Interface Discovery

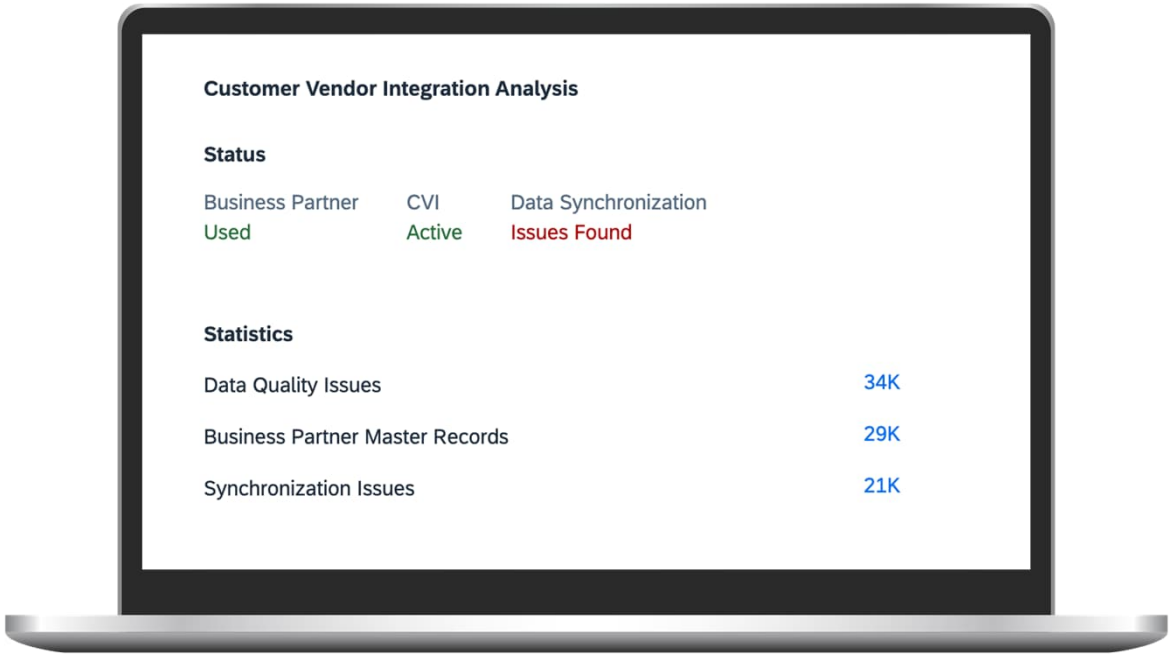
The integration analysis provides a detailed inventory of IDocs, RFCs/BAPIs, Web Services, OData Services, SAP Business Warehouse extractors, Flat File interfaces, and SLT replication configurations.

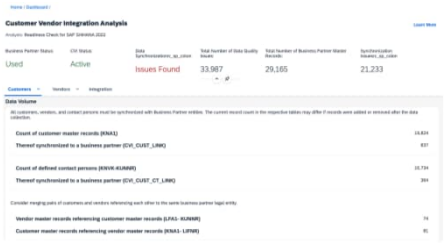
Interface Impact Analysis

The impact analysis is based on technical cross-checks from various information sources and supports the scoping and planning of the project. It reveals interfaces that may need to be remediated or reconstructed as part of the conversion project. It highlights sources of relevant documentation based on interface type and impact type.

Customer Vendor Integration Analysis

Before converting to SAP S/4HANA, all customers, vendors, and contact persons must be synchronized with business partner entities. Customer Vendor Integration Analysis provides status on the current state of customer-vendor integration and data quality issues.





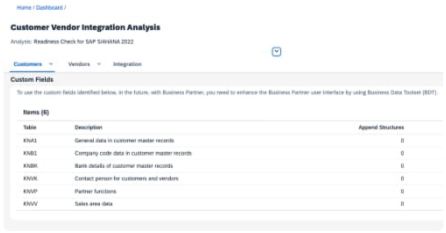
Data Volume

The number of customers, vendors, and contact persons within the analyzed client are presented, along with the number of those that have already been converted to a Business Partner, providing insight into the progression of the transformation.



Data Quality

Data quality issues are sorted and described by check type, which helps organize and plan remediation efforts.

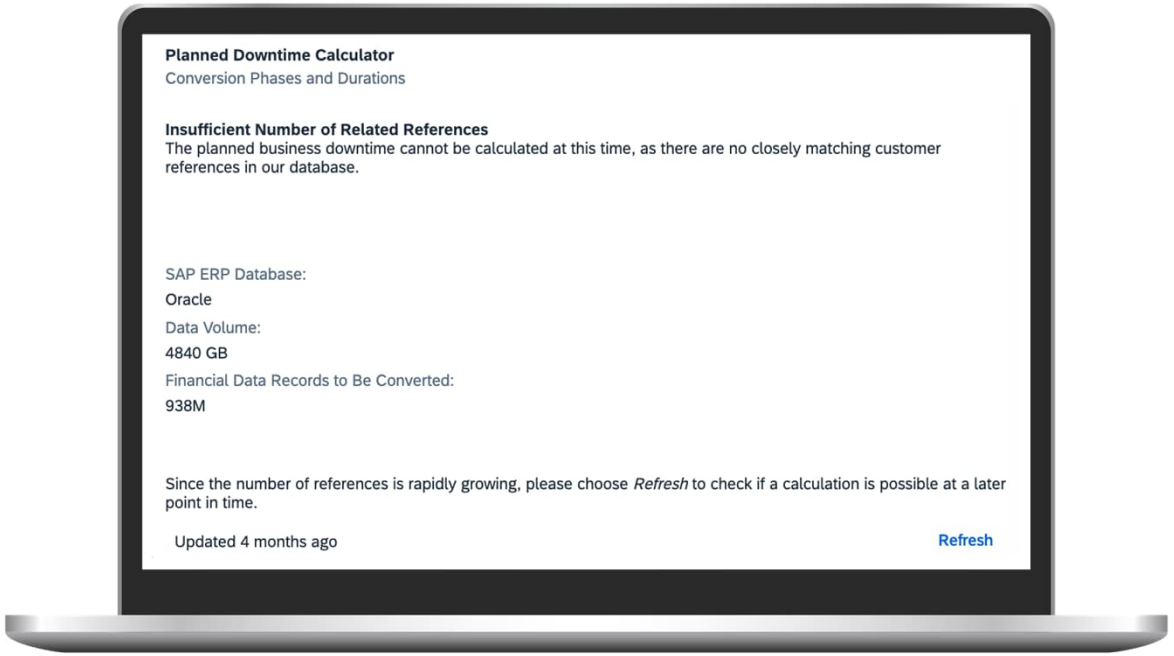


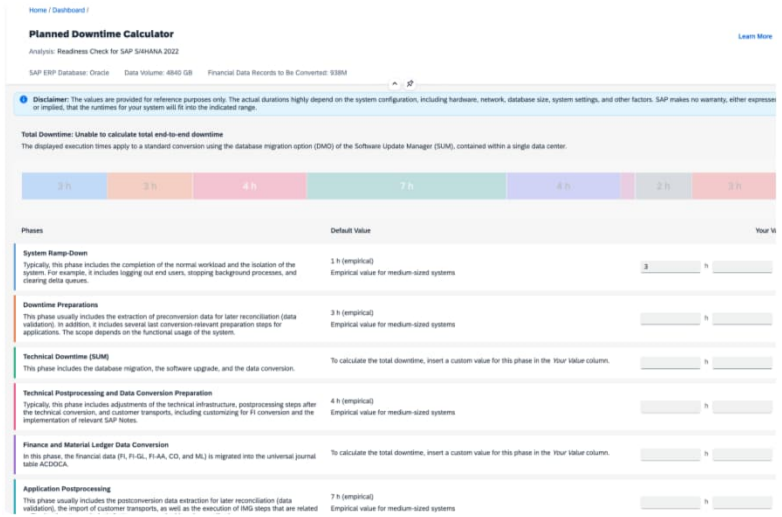
Custom Fields

To continue using the custom fields identified in the current tables with the new business partner entities, you need to enhance the Business Partner user interface.

Planned Downtime Calculator

The Planned Downtime Calculator provides an overview of the total planned business downtime duration, which could be expected during the conversion to SAP S/4HANA.There are multiple options for executing a conversion to SAP S/4HANA. However, the displayed runtimes only apply to a standard conversion through Software Update Manager within a single data center.





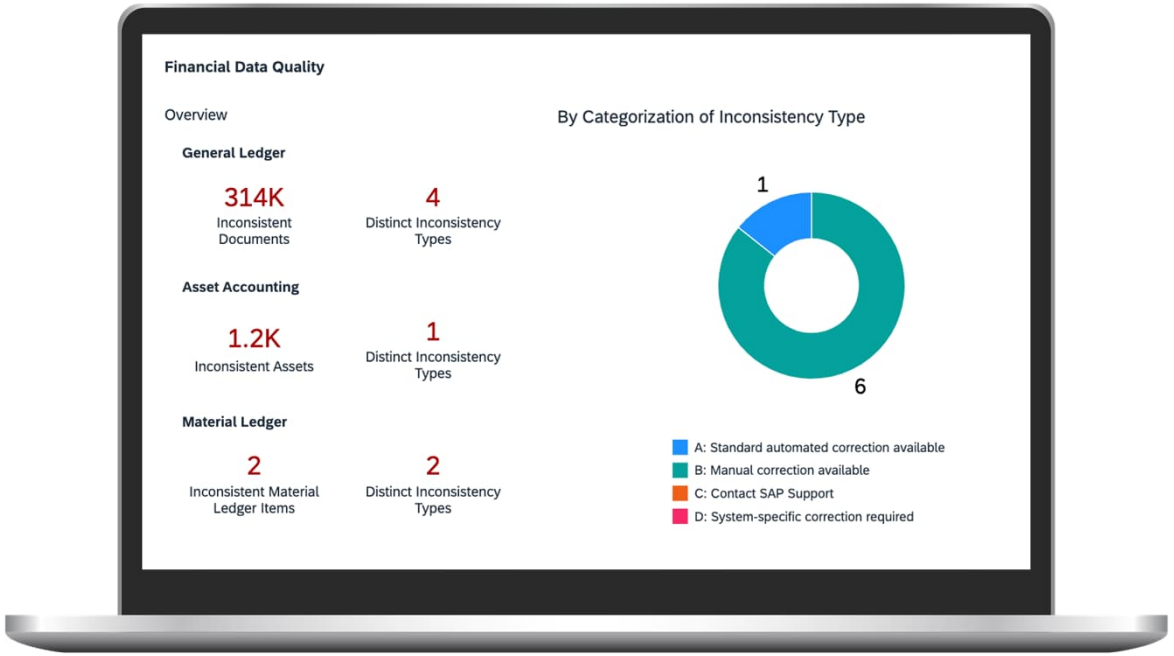
Planned Downtime Phase Details

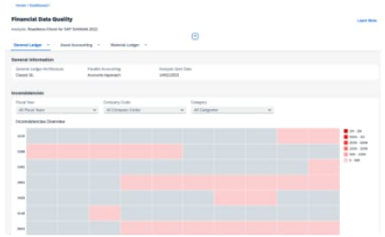
The detailed view displays the default durations of the individual phases of the business downtime based on empirical values (based on a culmination of customer experiences) and estimated values (reference values, measured from similar systems).

The calculated execution times may help you choose the right approach for shortening the business downtime. If you require a significantly shorter business downtime, consider the downtime-optimized conversion option, which was made generally available as of SUM 2.0 SP10. Performing archiving and housekeeping before the conversion can also help shorten the system downtime.

Financial Data Quality Analysis

Before converting to SAP S/4HANA, we recommend that you check the quality of your financial data, analyze possible inconsistencies, and decide how to resolve them. The Financial Data Quality check includes the ability to analyze general ledger, asset accounting and material ledger data.





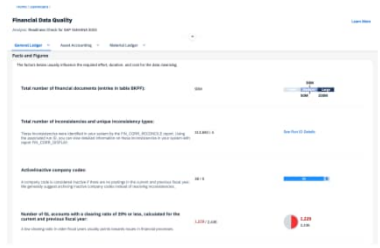
Inconsistency Heatmap

The identified inconsistencies related to FI-GL, FI-AA and ML are displayed by fiscal year and company code via heatmap (for ML an additional heatmap by valuation area and fiscal year is available). This helps you to get an overall overview about the inconsistencies and to identify any outliers.



Inconsistent Documents, Assets and Items

The detail view provides an overview about the number of (in-)consistent documents, assets and material ledger items. Furthermore, for FI-GL we display open items by fiscal year and company code.
You can find an overview of the influencing factors that usually have an impact on the required effort, duration, and cost for the data cleansing.



Inconsistency Categories

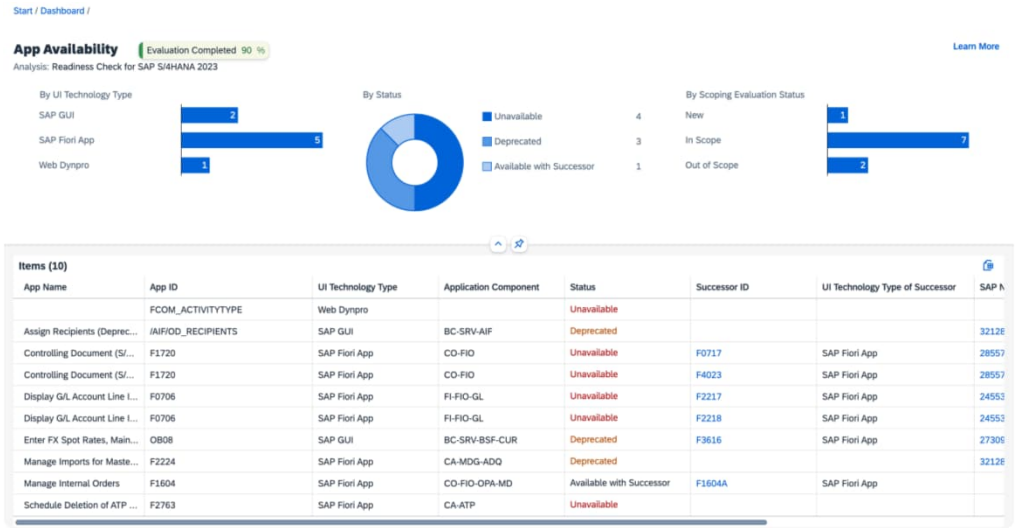
All identified inconsistencies are assigned to the categories

- A: Standard automated correction available
- B: Manual correction available
- C: Contact SAP Support
- D: System-specific correction required

App Availability

Before you start a conversion, you should validate the availability of the used UI elements in the target SAP S/4HANA release. The App Availability check identifies apps/transactions using the technology types SAP GUI, SAP Fiori, and Web Dynpro in the source system which may need your attention.





App Availability Details

This check assigns the identified apps to one of the following status categories:

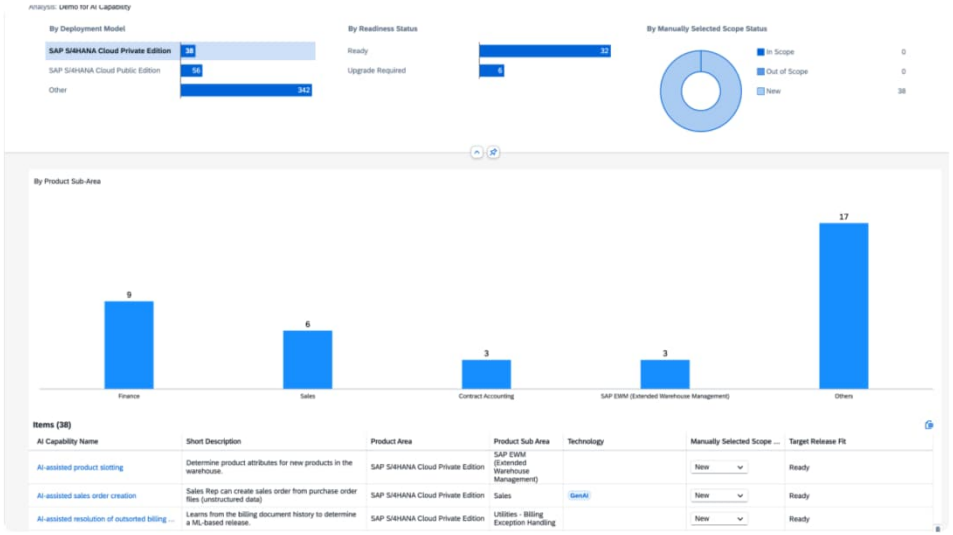
- Deprecated apps are still supported but outdated. These apps are considered to be in maintenance mode and don't provide new features.
- Unavailable: Apps assigned to this category are not supported any longer. The apps may not work as expected and can no longer be used.
- Available with Successor: Apps assigned to this category are still available in the target release; however, successor apps are available. We recommend that you use the successor app where it's available.

Learn more about recommended successor apps by following the links provided in the *Successor ID* and *SAP Note* columns in the table.

SAP Business AI Capabilities

The SAP Business AI Capabilities check provides transparency into the SAP Business AI portfolio across SAP S/4HANA Cloud (Private Edition and Public Edition) and other SAP product areas such as SAP BTP, SAP Supply Chain Management, and SAP Customer Experience. The focus of this check is on the release compatibility with your selected SAP S/4HANA Cloud Private Edition target release. SAP S/4HANA Cloud Public Edition and other product capabilities are included for portfolio awareness and are not assessed in this check.





SAP Business AI Capabilities Details

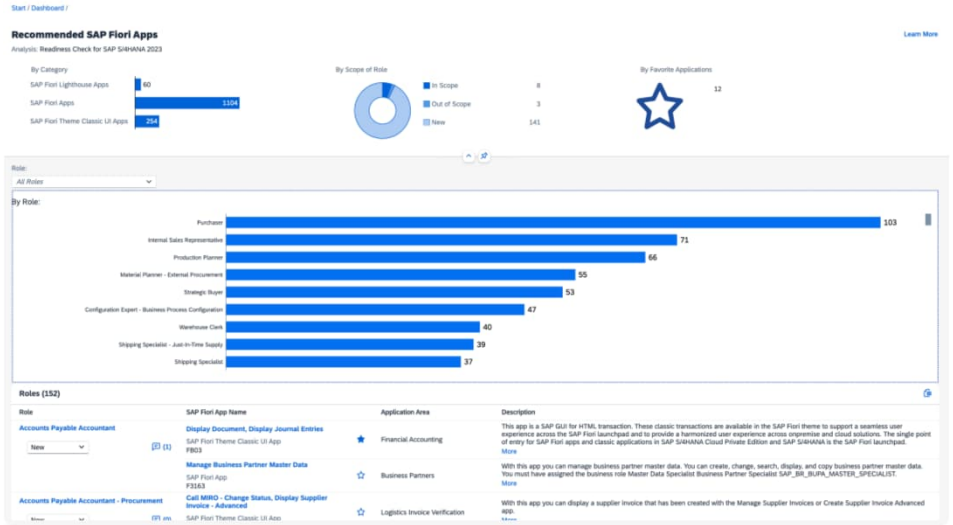
By default, the table is filtered by Product Area = "SAP S/4HANA Cloud Private Edition" (adjust or remove filters to explore other areas).

The details list all available SAP Business AI capabilities with a short description and the readiness status compared to the selected target release of the SAP Readiness Check analysis. For each item, more information can be displayed, including links to additional resources, business mapping, and technical & commercial requirements, if available.

Recommended SAP Fiori Apps

When converting to SAP S/4HANA, SAP Fiori should always be a part of the conversion project. SAP Fiori is the primary user experience that enables users to access the innovations and functionalities available in SAP S/4HANA.
In this section, you can find the SAP Fiori apps identified as relevant for your business.





SAP Fiori App Roles and Categories

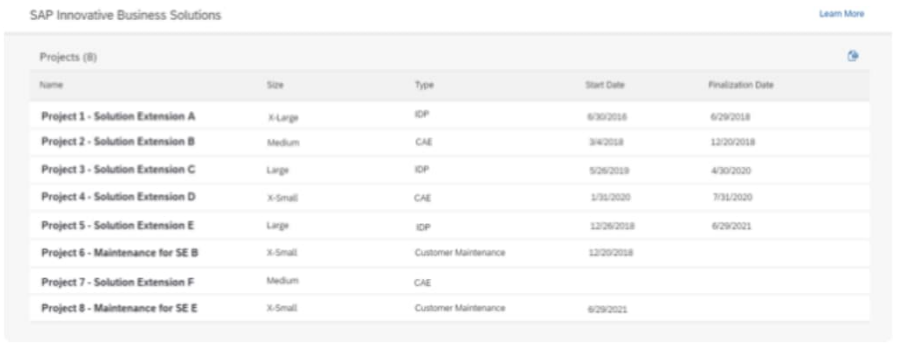
The Recommended SAP Fiori Apps analysis identifies system usage patterns in SAP ERP to provide a tailored set of recommended SAP Fiori apps. The recommended SAP Fiori apps are grouped by business roles, as activation of all SAP Fiori apps related to specific business roles is recommended to benefit from the corresponding innovations fully.

SAP Fiori lighthouse apps and scenarios offer an immediate business benefit to the users of SAP S/4HANA compared with SAP ERP. In addition to the innovative user experience, these apps simplify and increase the efficiency of tasks and processes not supported in SAP ERP.

SAP Innovative Business Solutions

With the transition to SAP S/4HANA, SAP Innovative Business Solutions developments need to be checked for compatibility with SAP S/4HANA and the validity of transitioning the development to SAP S/4HANA based on the existing maintenance contract.





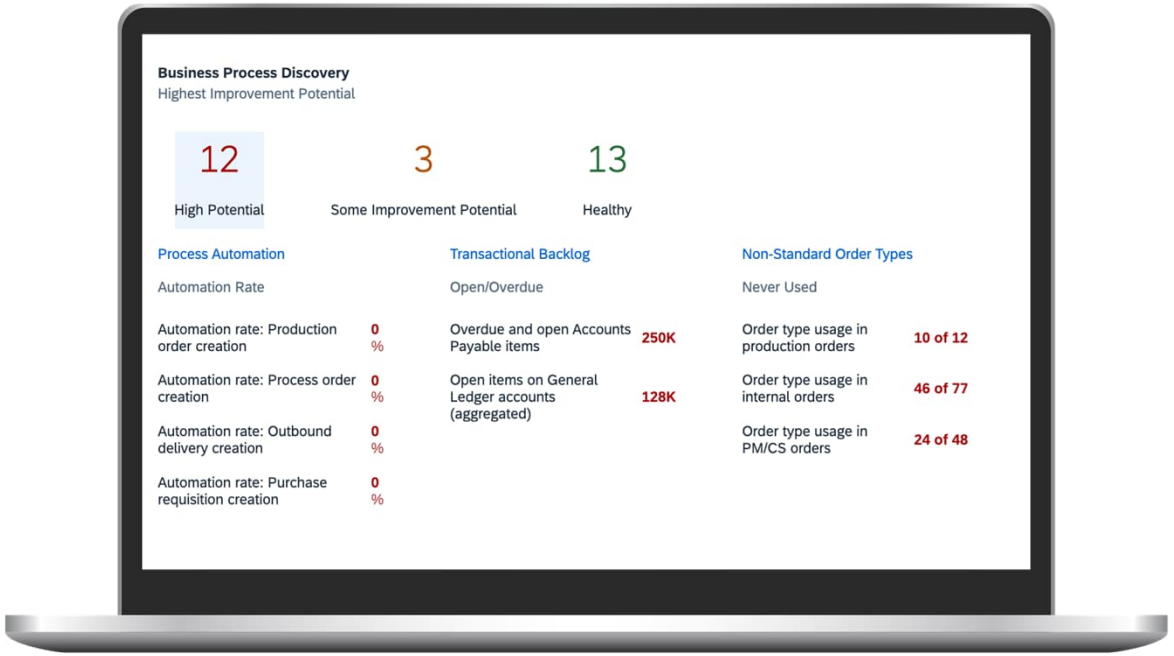
Projects

The detail view lists the customized developments designed and built specifically for the analyzed customer number by SAP Innovative Business Solutions.
The table provides the name, size, and type of project, including the start and end dates, for reference.

The check provides visibility for potentially relevant SAP Innovative Business Solutions that need to be considered in the scope and planning of a conversion project to SAP S/4HANA.

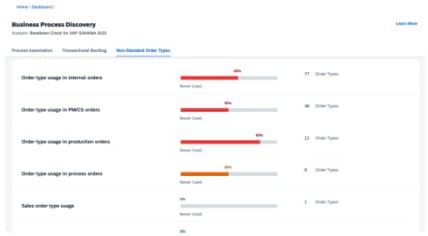
Business Process Discovery

Business Process Discovery conducts an as-is analysis of key figures for selected business processes to identify improvement potential.









Process Automation

On the *Process Automation* tab, an evaluation of your process efficiency of back-office processes is displayed, showing the degree of automation when creating business documents. This helps you understand which areas you have further optimization potential and provides a sense of reality to the volume of business documents created.

Transactional Backlog

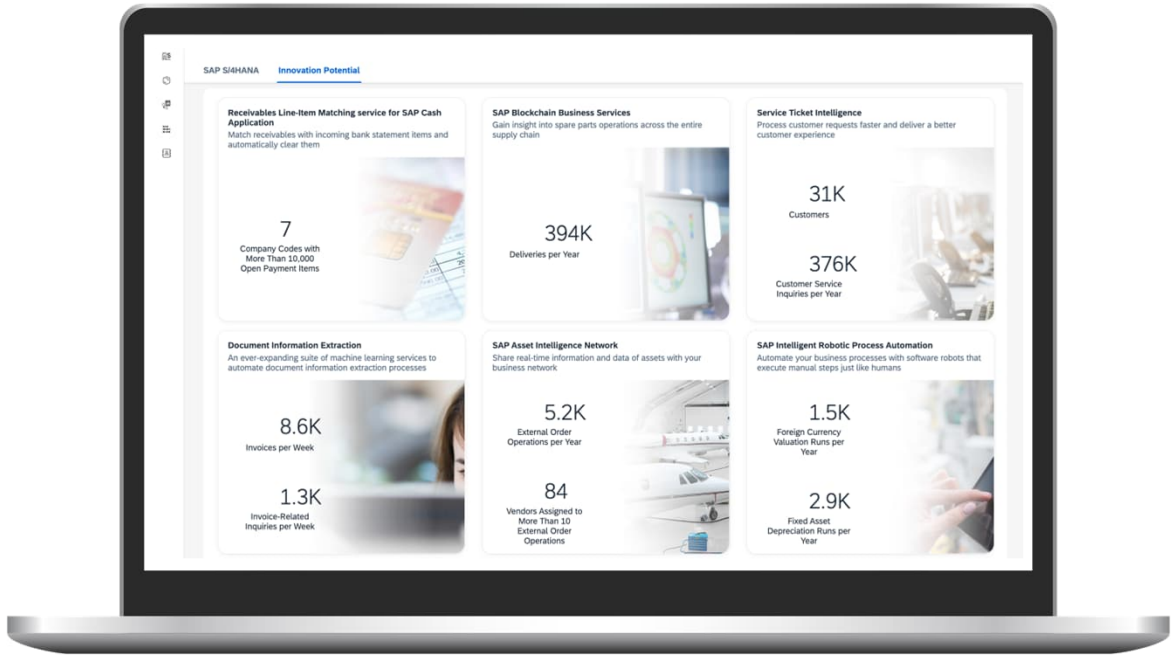
On the *Transactional Backlog* tab, an overview of open, overdue business documents or items older than 365 days is provided, grouped by key figures. These documents or items should be worked on before being archived or migrated to SAP S/4HANA.

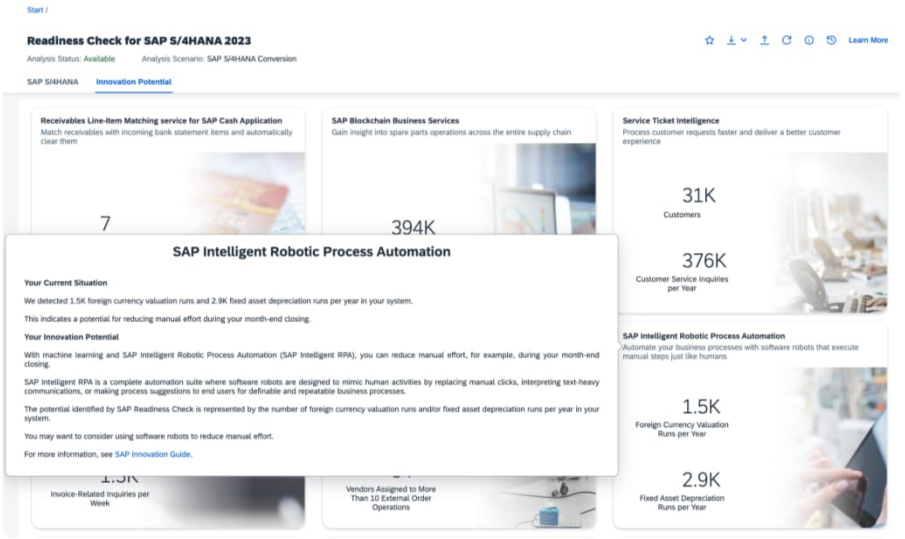
Non-Standard Order Types

On the *Non-Standard Order Types* tab, an overview of the different document types that have been customized and their usage in the current business solution is displayed. This enables you to understand your potential to reduce complexity and further harmonize or even standardize business processes.

Innovation Potential

The Innovation Potential dashboard helps to identify innovations to improve the performance of your implemented business processes in your ERP or SAP S/4HANA system. Objective KPIs and derived quantitative characteristics show how well the described scenario runs today within your system.
Above specific thresholds, an activated business case story indicates innovation potential.





Business Case Story Details

The available business case stories support you to identify innovation potential for your SAP S/4HANA system. Each tile displays several quantitative characteristics, which correspond to specific KPIs of your business processes. The context of the presented figures indicates how well your business process is performing, as outlined in the business case story. Business case stories with quantitative characteristics above defined thresholds are displayed as activated.
The details of the business case story provide information about your current situation and your innovation potential.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central Note

- SAP Note 2913617 – SAP Readiness Check for SAP S/4HANA

In-App Help

- Open the in-app help by choosing ⓘ (Help) in the top-right corner of the window

Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis

Blogs

- Integration of SAP Readiness Check results to CALM Project and Task Management | SAP Blogs
- SAP Readiness Check – How to Update Your Implementation of SAP Readiness Check to Support SAP S/4HANA 2023 | SAP Blogs
- New Check for App Availability in SAP Readiness Check for SAP S/4HANA and SAP Readiness Check for SAP S/4HANA upgrades I SAP Blogs
- Compatibility Scope Analysis in SAP Readiness Check – An Evolution of the Simplification Items Check | SAP Blogs
- Extended Integration Analysis in SAP Readiness Check Is Now Live | SAP Blogs

Transition Roadmap

- SAP Activate Methodology to Transition to SAP S/4HANA

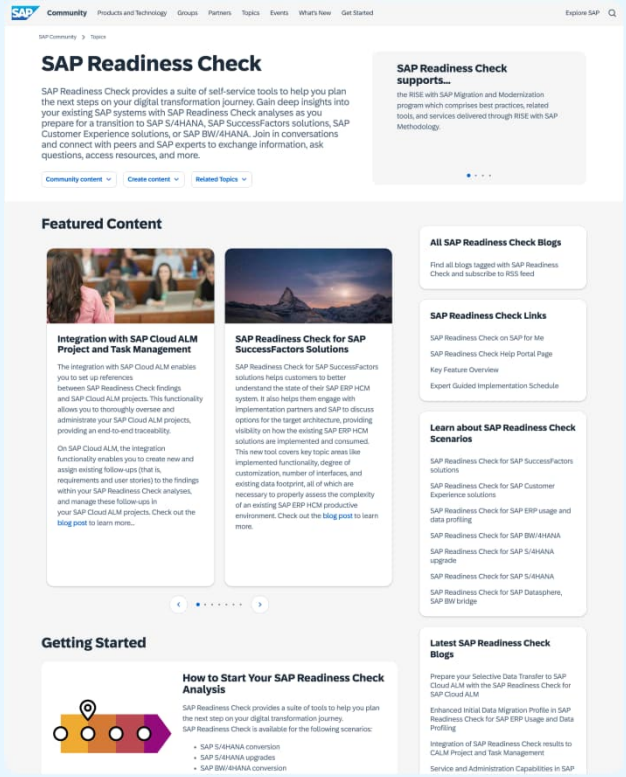
Conversion Guide for SAP S/4HANA

- Conversion Guide

Follow the

SAP Readiness Check community

to receive notifications for new blogs about SAP Readiness Check functionality, new features and scenarios.



SAP Readiness Check
for SAP S/4HANA Upgrades



SAP Readiness Check for SAP S/4HANA Upgrades

Available Checks and Analyses

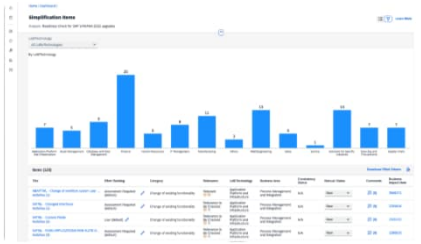
- Simplification Items
- Compatibility Scope Analysis
- Activities Related to Simplification Items
- Integration
- Custom Code Analysis
- App Availability
- SAP Business AI Capabilities
- Recommended SAP Fiori Apps
- SAP Innovative Business Solutions
- Add-On Compatibility
- Innovation Potential

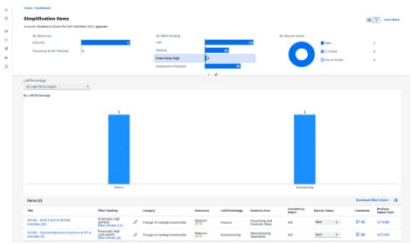


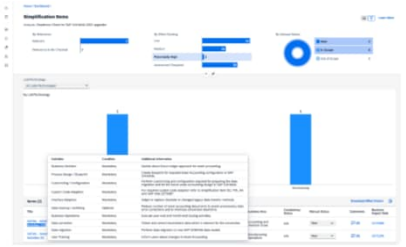
Simplification Items

For an upgrade between SAP S/4HANA product versions, SAP provides information about relevant changes that might have an impact, grouped by simplification items, from the simplification item catalog.
SAP Readiness Check provides the subset of the simplification items that may apply to your analyzed system.









Relevant Simplification Items

This section shows the simplification items that have been identified as relevant for your specific source system, sorted by lines of business or technologies. The check is mainly based on table contents and used transactions.

Effort Ranking

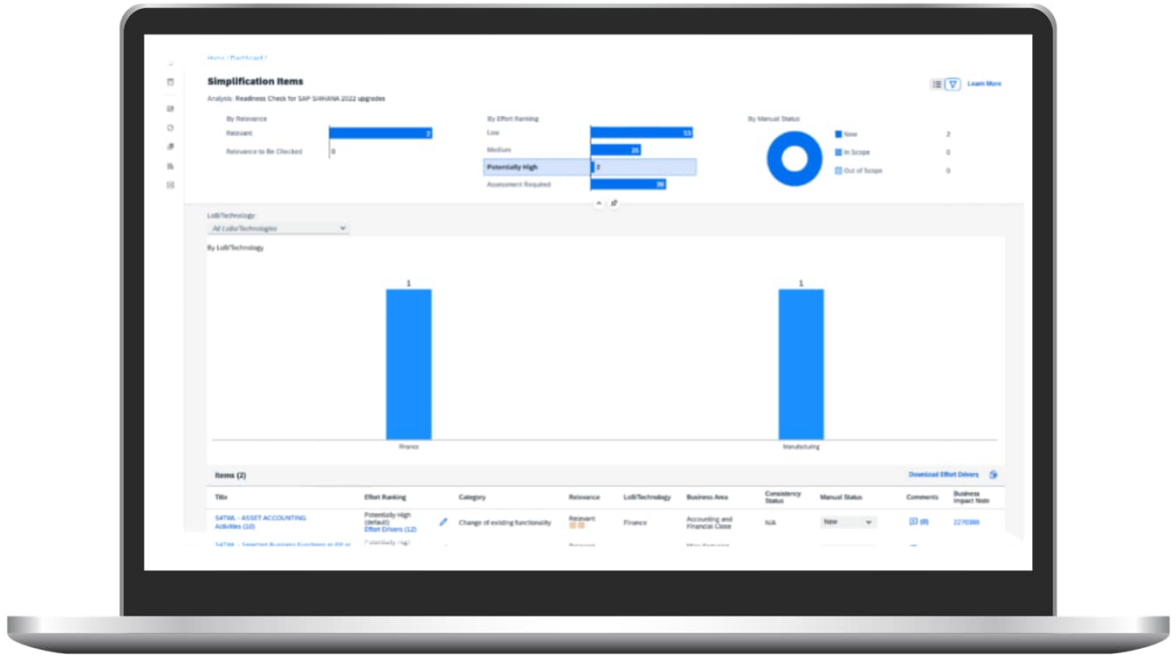
The effort ranking indicates an effort estimation for the corresponding simplification item from *Low* to *High* or highlights the requirement of an expert assessment.

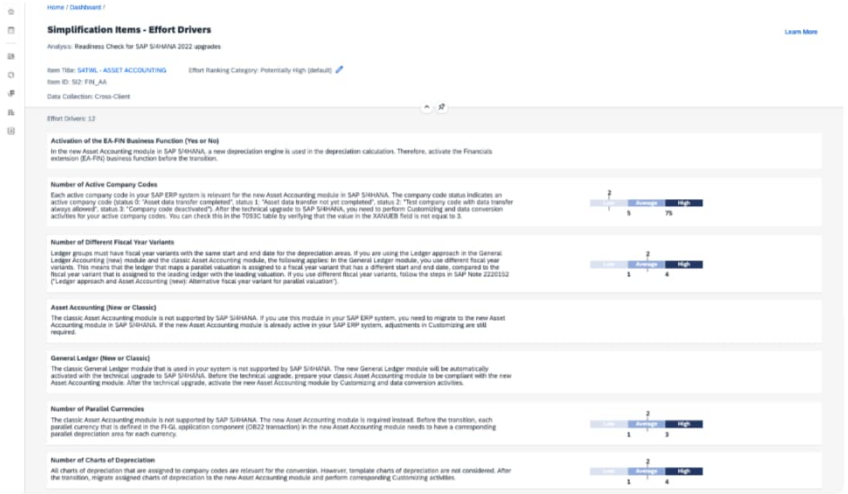
Related Activities

Learn about the related activities, including when to address the item and whether it is optional, conditional, or mandatory. Identifying the activities belonging to a simplification item assists in constructing a high-level project plan.

Effort Drivers for Simplification Items Ranked Potentially High

The *Effort Drivers* feature is selectable in the *Effort Ranking* column of the simplification item details.
Simplification items require different levels of effort to implement or complete. Effort drivers are provided to offer transparency into the factors that influence the effort related to a given simplification item. These effort drivers and associated thresholds are based on previous SAP S/4HANA project experiences.





Effort Drivers

This section provides visibility for those identified effort drivers related to the selected simplification item. Next to the description of each driver, the effort is depicted by one of three means:

- Comparing the value of the analyzed system to a set of reference values on a scale ranging from *Low* to *High*.
- Returning a value of *Yes* or *No*, where the green font indicates low (or no) effort and the red font indicates some (or more) effort.
- Returning a value of *New* or *Classic*, where the green font indicates low (or no) effort and the red font indicates some (or more) effort.

Compatibility Scope Analysis

SAP's compatibility packages offer customers limited usage rights to run specific classic SAP ERP solutions on SAP S/4HANA, where customers have licensed the relevant solutions, as outlined in their license agreements. The Compatibility Scope Analysis check provides information about simplification items related to compatibility packages and their compatibility scope status.





Simplification Items Related to Compatibility Packages

Review the simplification items presented in the table to identify compatibility packages that might be relevant for you. Each item in the list is related to specific compatibility scope IDs and is part of the SAP S/4HANA compatibility scope, which comes with limited usage rights. The associated business impact notes provided in the table offer further context for the simplification item and describe the recommended actions.



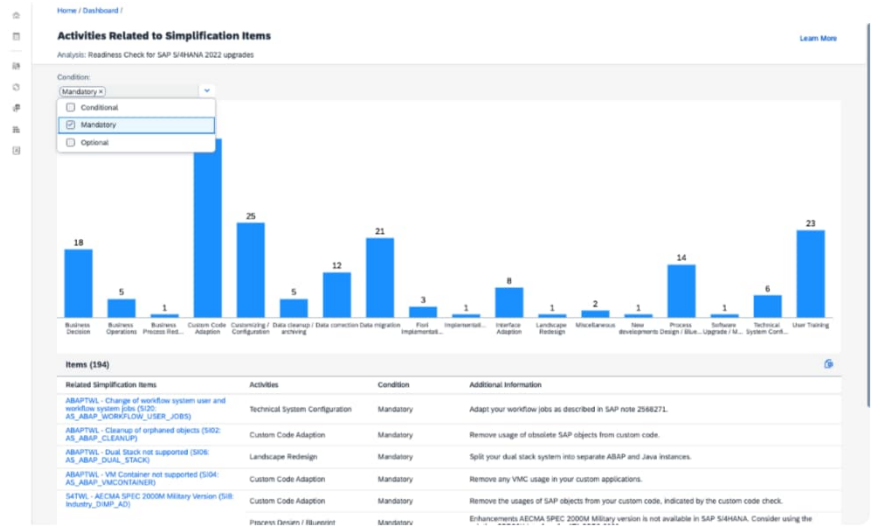
Compatibility Scope Status

The compatibility scope status offers information about which compatibility packages have an existing or planned alternative.

Activities Related to Simplification Items

When upgrading SAP S/4HANA product versions, simplification items involve various activities relevant to specific roles and responsibilities within your organization. This section shows project-related activities for the simplification items pertinent to your upgrade.





Activities by Condition

To get an overview of the project-related activities, you can filter by conditions:

- Mandatory activities need to be performed in any case.
- Conditional activities depend on prerequisites defined in the simplification item.
- Optional activities: activities related to simplification items, but their project relevance is subject to business decisions.

Integration

For the upgrade between SAP S/4HANA product versions, a selection of follow-up activities may be required due to certain new simplifications in different application areas. There may also be leftovers from the transition to SAP S/4HANA, which have not been solved yet. Check all impacted interfaces, especially those with the impact category *Functionality Unavailable*.





Interface Discovery

The integration analysis provides a detailed inventory of IDocs, RFCs/BAPIs, Web Services, OData Services, SAP Business Warehouse extractors, Flat File interfaces, and SLT replication configurations.

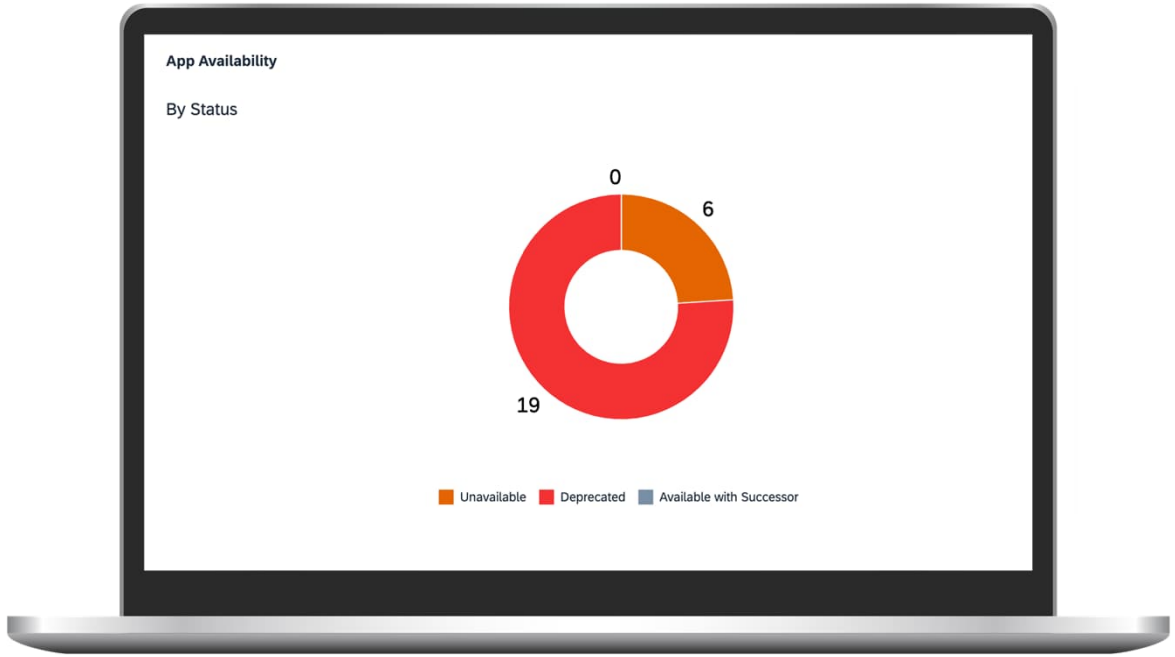


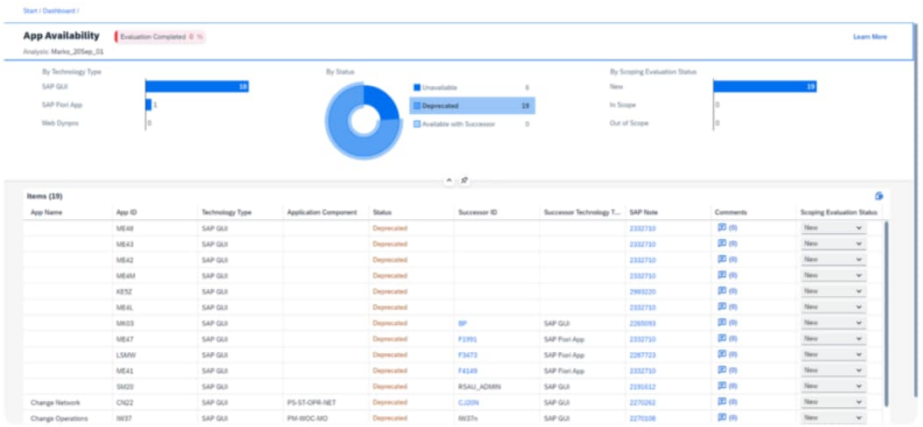
Interface Impact Analysis

The impact analysis is based on technical cross-checks from various information sources. It reveals interfaces that may need to be remediated or reconstructed as part of the upgrade project in support of the planning phase. It highlights sources of relevant documentation based on interface type and impact type.

App Availability

Before you start an upgrade, you should validate the availability of the used UI elements in the target SAP S/4HANA release. The App Availability check identifies apps/transactions using the technology types SAP GUI, SAP Fiori, and Web Dynpro in the current SAP S/4HANA system which may need your attention.





App Availability Details

This check assigns the identified apps to one of the following status categories:

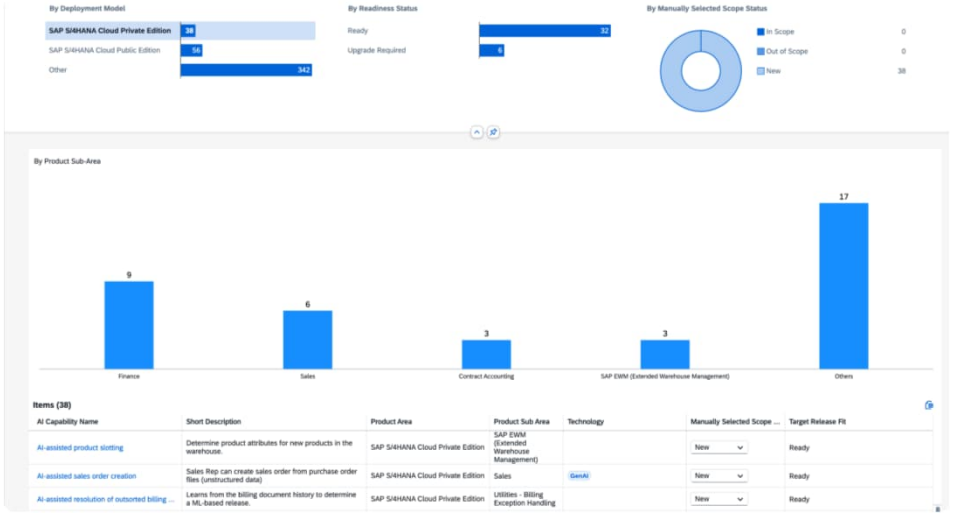
- Deprecated apps are still supported but outdated. These apps are considered to be in maintenance mode and don't provide new features.
- Unavailable: Apps assigned to this category are not supported any longer. The apps may not work as expected and can no longer be used.
- Available with Successor: Apps assigned to this category are still available in the target release; however, successor apps are available. We recommend that you use the successor app where it's available.

Learn more about recommended successor apps by following the links provided in the *Successor ID* and *SAP Note* columns in the table.

SAP Business AI Capabilities

The SAP Business AI Capabilities check provides transparency into the SAP Business AI portfolio across SAP S/4HANA Cloud (Private Edition and Public Edition) and other SAP product areas such as SAP BTP, SAP Supply Chain Management, and SAP Customer Experience. The focus of this check is on the release compatibility with your selected SAP S/4HANA Cloud Private Edition target release. SAP S/4HANA Cloud Public Edition and other product capabilities are included for portfolio awareness and are not assessed in this check.





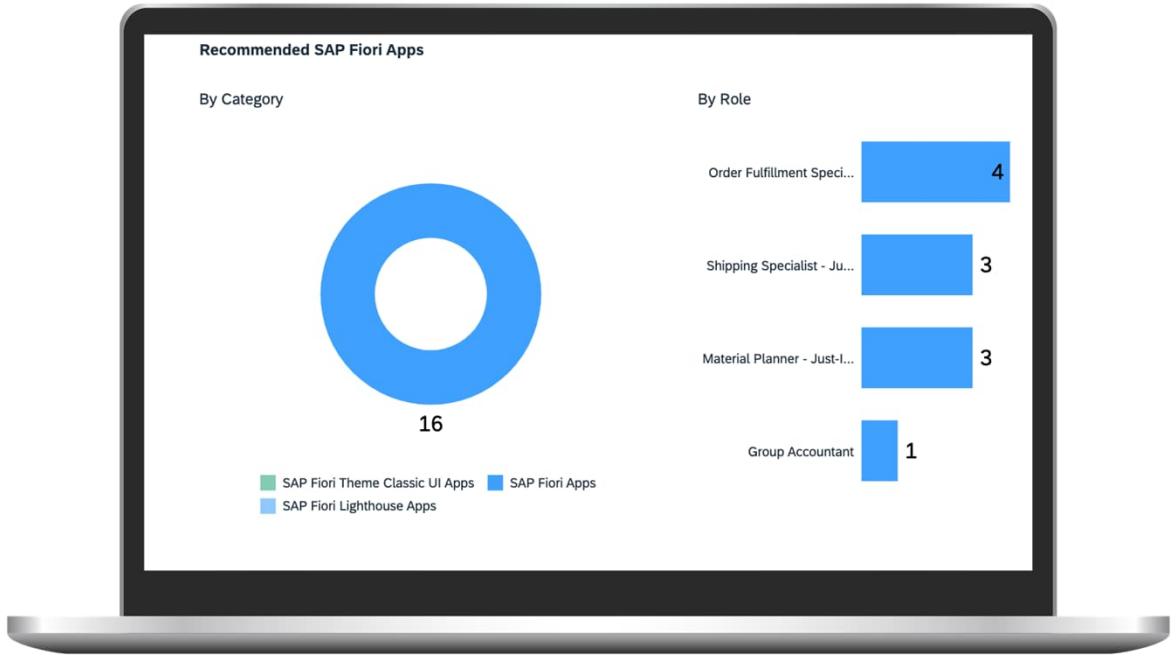
SAP Business AI Capabilities Details

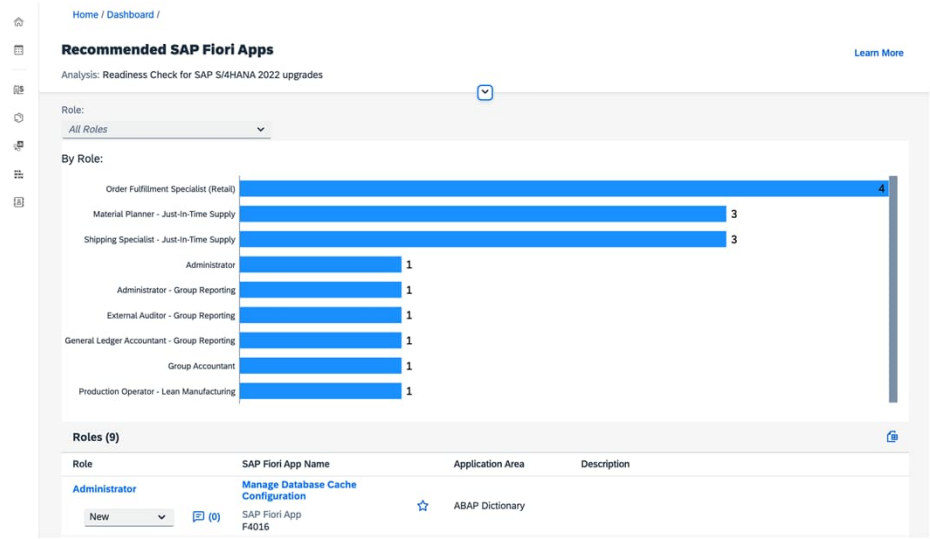
By default, the table is filtered by Product Area = "SAP S/4HANA Cloud Private Edition" (adjust or remove filters to explore other areas).

The details list all available SAP Business AI capabilities with a short description and the readiness status compared to the selected target release of the SAP Readiness Check analysis. For each item, more information can be displayed, including links to additional resources, business mapping, and technical & commercial requirements, if available.

Recommended SAP Fiori Apps

The SAP Fiori applications deployed in your source system may change due to the upgrade to a new SAP S/4HANA release.
In this section, you can find new or additional SAP Fiori apps identified as relevant for your business.



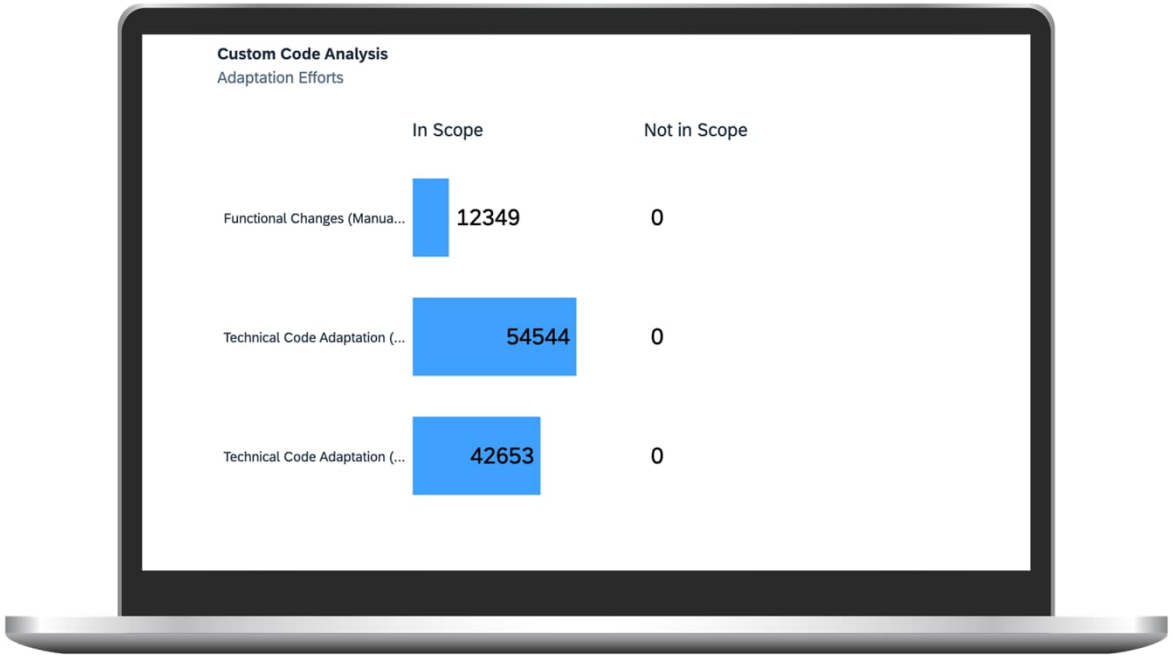


SAP Fiori App Roles and Categories

The Recommended SAP Fiori Apps analysis identifies system usage patterns in your current system to provide a tailored set of new or additional recommended SAP Fiori apps.
The recommended SAP Fiori apps are grouped by business roles, as activation of all SAP Fiori apps related to specific business roles is recommended to benefit from the corresponding innovations fully.

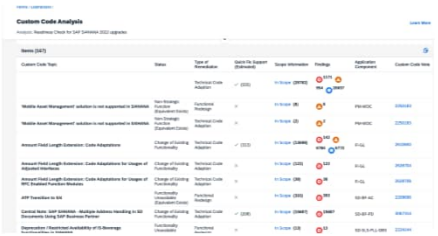
Custom Code Analysis

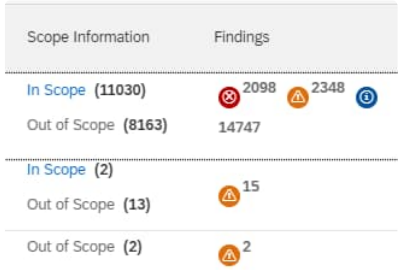
Before an SAP S/4HANA upgrade, custom code analysis is recommended to identify the impact on custom functionalities and required adaptations due to the incremental simplifications to the application architecture of your target SAP S/4HANA release. The custom code analysis in SAP Readiness Check displays the results of either the ABAP test cockpit (ATC) *or* the SAP Fiori Custom Code Migration app.



[Enhanced Custom Code Analysis for SAP Readiness Check for SAP S/4HANA upgrades]







Custom Code Status

The status describes the category of the corresponding simplification item, like *Change of Existing Functionality*, *Functionality Unavailable (Equivalent Exists)*, down to *Non-Strategic Function (No Equivalent Yet)*.

This view allows for filtering by the most critical adaptations and, together with the Quick Fix support view, supports a rough order of magnitude effort estimate.

Quick Fix Support

The Quick Fix support type shows whether ATC findings have a Quick Fix for automated custom code refactoring. They allow you to fix the corresponding findings with one click. The number of available quick fixes for the impacted custom code helps calculate the effort.

Scope Information*

The scope information helps you reduce the number of custom code objects to be migrated and minimizes the effort for custom code remediation.

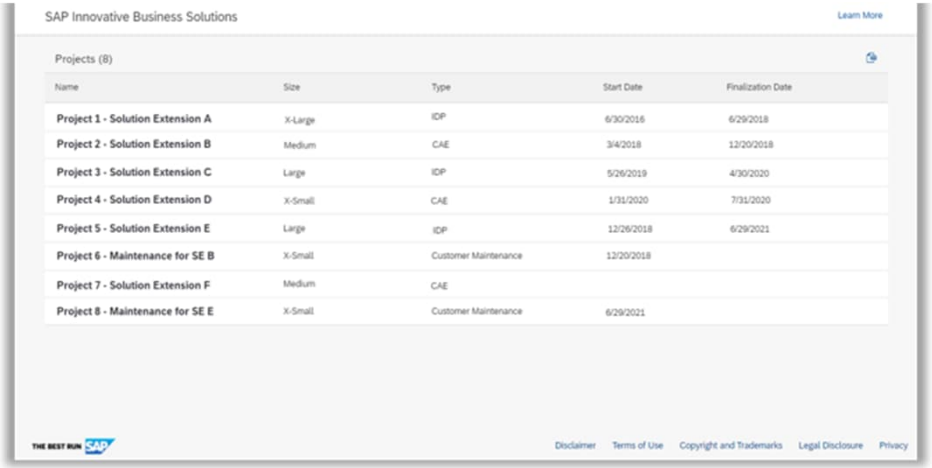
- *In Scope*: The ABAP custom code is frequently used and needs to be migrated to SAP S/4HANA.
- *Out of Scope*: Unused custom code can be deleted using deletion transport requests.

**Scope Information is only available if you have used the SAP Fiori Custom Code Migration app.*

SAP Innovative Business Solutions

For SAP S/4HANA upgrades, SAP Innovative Business Solutions developments need to be checked for compatibility with the target SAP S/4HANA release and any validity stipulations within the maintenance contract.





Projects

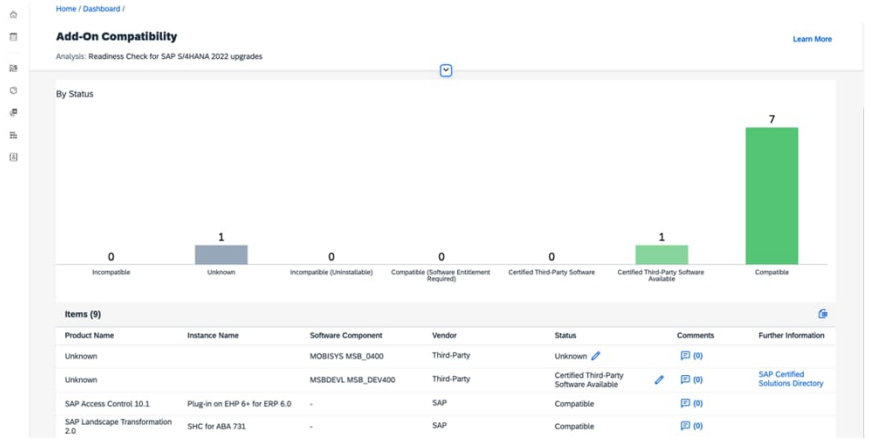
The detail view lists the customized developments designed and built specifically for the analyzed customer number by SAP Innovative Business Solutions.
The table provides the name, size, and type of project, including the start and end dates, for reference.

The check provides visibility for potentially relevant SAP Innovative Business Solutions that need to be adjusted due to the upgrade to a new SAP S/4HANA release.

Add-On Compatibility

Before starting an SAP S/4HANA upgrade, your add-ons need to be validated for compatibility since incompatible add-ons will block your upgrade during the execution of Software Update Manager.



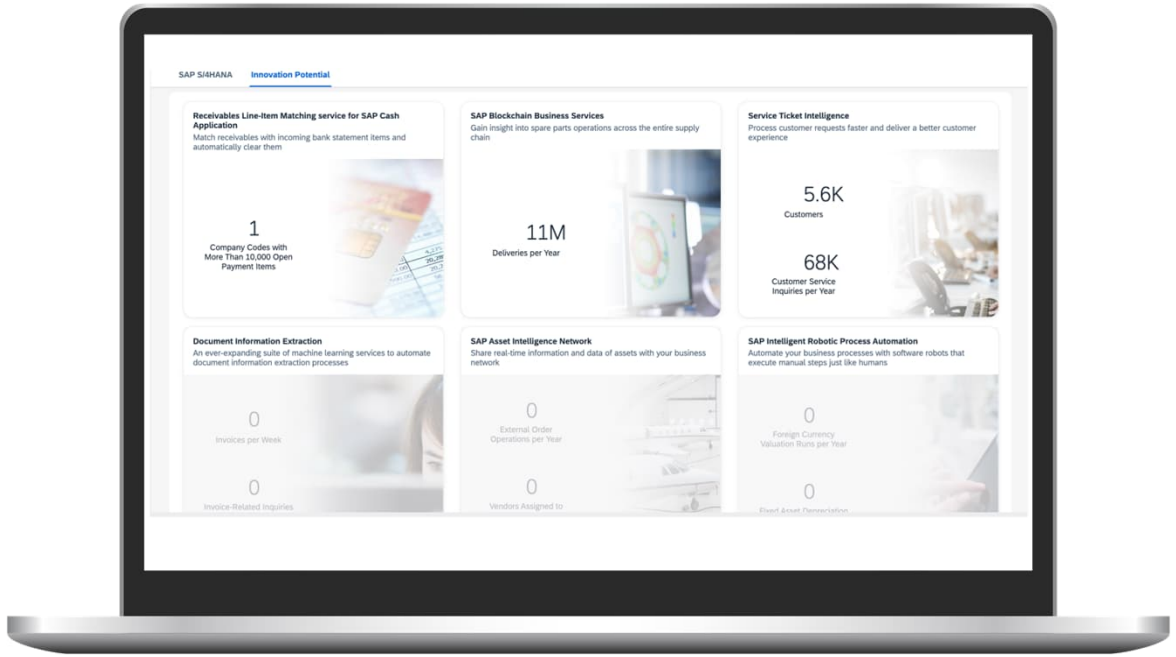


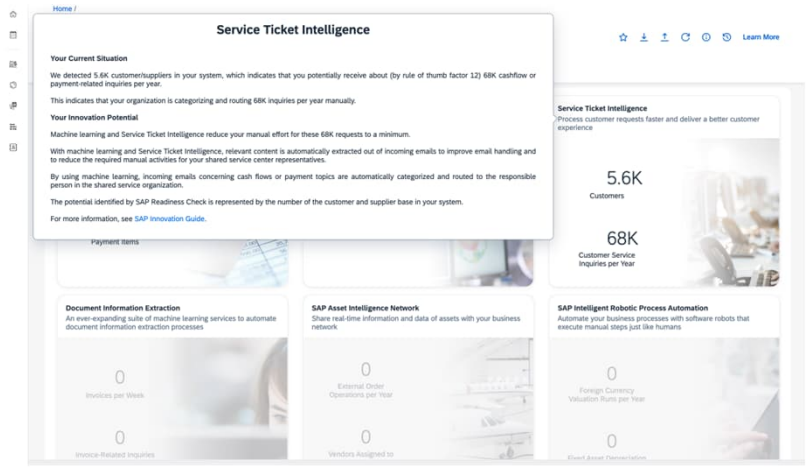
Installed Add-Ons List

This section lists the add-ons installed in your system and shows whether they are compatible with the SAP S/4HANA target release. The check is performed via the maintenance planner. The identified add-ons are assigned a category according to their compatibility status with your selected target SAP S/4HANA release, like *compatible*, *incompatible*, *incompatible (uninstallable)*, or *unknown*.
In addition, you can see whether the identified add-ons were provided by SAP or a third-party vendor, and you can add comments and edit the status manually for managing the follow-up of unknown or third-party add-ons.

Innovation Potential

The Innovation Potential dashboard helps to identify innovations to improve the performance of your implemented business processes in your SAP S/4HANA system. Objective KPIs and derived quantitative characteristics show how well the described scenario runs today within your system.
Above specific thresholds, an activated business case story indicates innovation potential.





Business Case Story Details

The available business case stories support you to identify innovation potential for your SAP S/4HANA system. Each tile displays several quantitative characteristics, which correspond to specific KPIs of your business processes. The context of the presented figures indicates how well your business process is performing, as outlined in the business case story. Business case stories with quantitative characteristics above defined thresholds are displayed as activated.
The details of the business case story provide information about your current situation and your innovation potential.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3059197 – SAP Readiness Check for SAP S/4HANA upgrades

In-App Help

- Open the in-app help by choosing (Help) in the top-right corner of the window.

Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis

Blogs

- Integration of SAP Readiness Check results to CALM Project and Task Management
- New Check for App Availability for SAP Readiness Check for SAP S/4HANA and SAP Readiness Check for SAP S/4HANA upgrades
- Enhanced Custom Code Analysis for SAP Readiness Check for SAP S/4HANA upgrades
- SAP Readiness Check for SAP S/4HANA upgrades | SAP Blogs

Transition Roadmap

- SAP S/4HANA Upgrade and Product Integration Roadmap

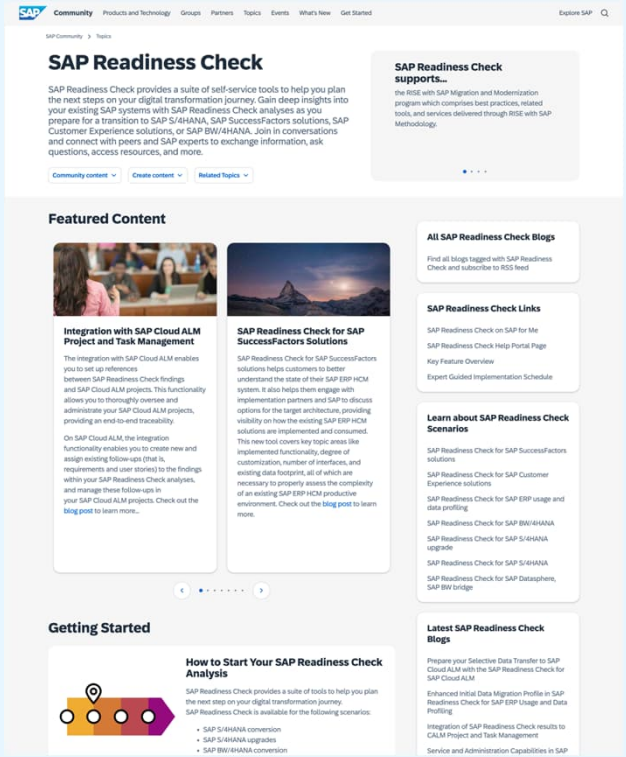
Best Practices Guide for SAP S/4HANA Upgrades

- Upgrading SAP S/4HANA – How, Why, and Best Practices

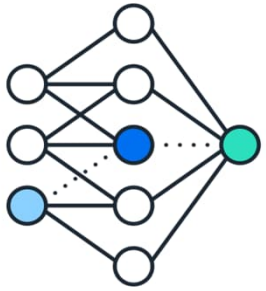
Follow the

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to receive notifications for new blogs about SAP Readiness Check functionality, new features and scenarios.



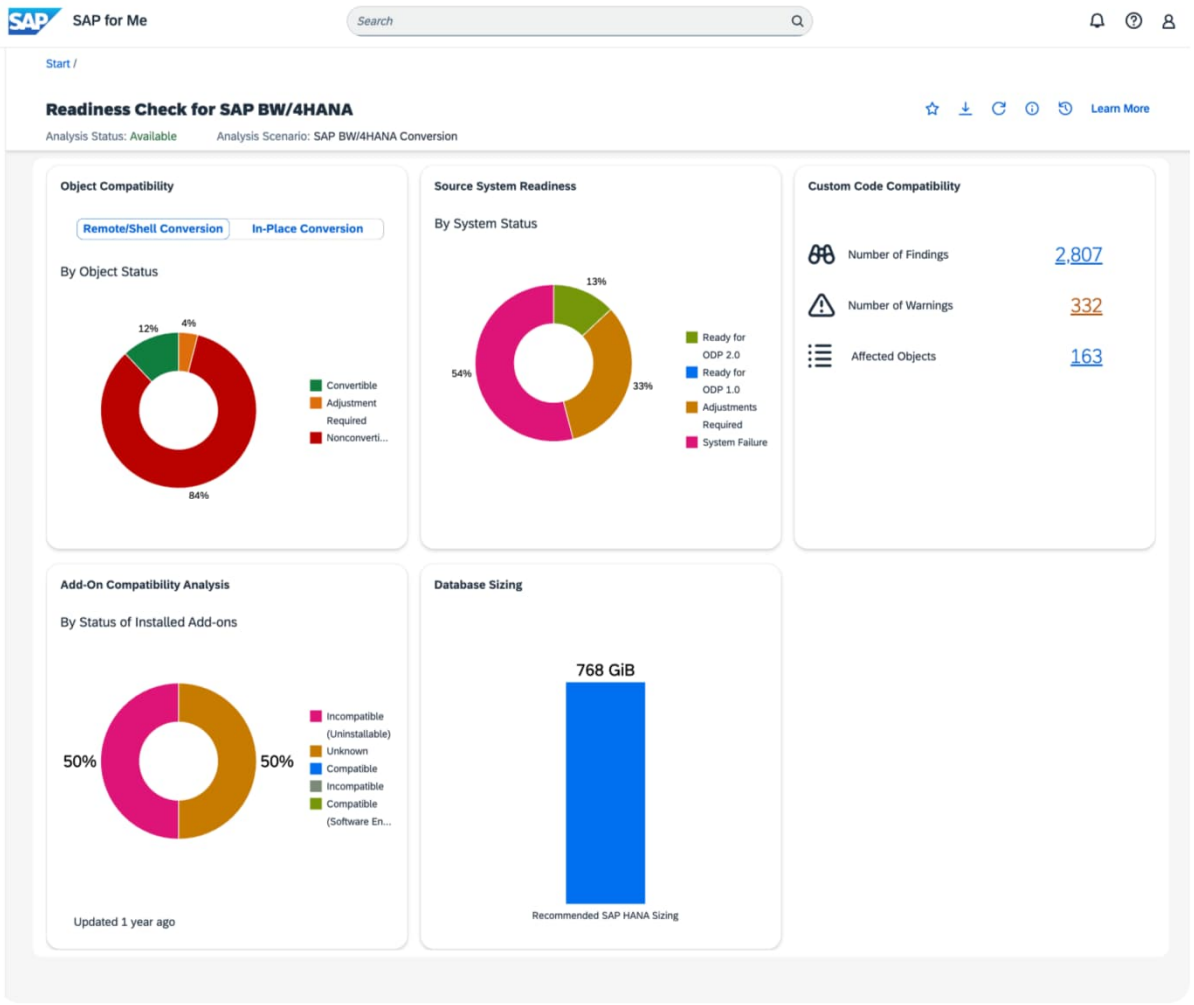
SAP Readiness Check
for SAP BW/4HANA



SAP Readiness Check for SAP BW/4HANA

Available Checks and Analyses

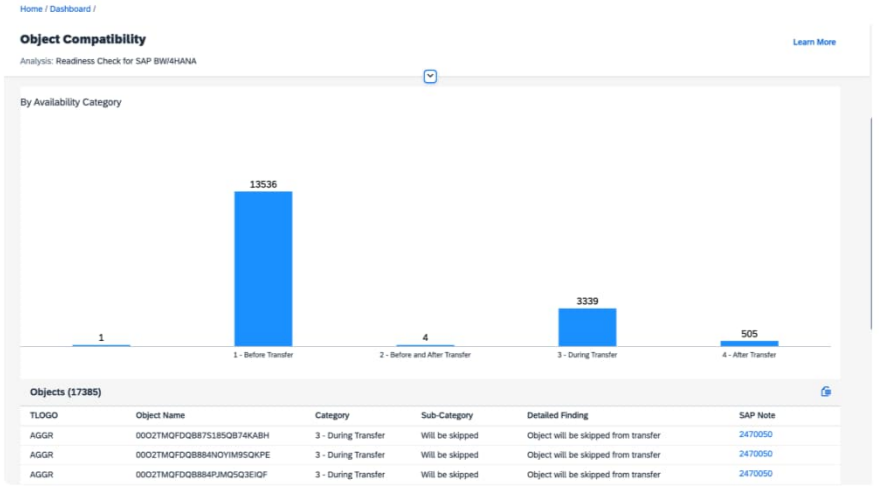
- Object Compatibility
- Source System Readiness
- Custom Code Compatibility
- Add-On Compatibility Analysis
- Database Sizing



Object Compatibility

The Object Compatibility check evaluates the compatibility of existing SAP BW objects with SAP BW/4HANA referencing the SAP BW/4HANA simplification items list. The findings are dependent on the selected conversion approach. Use the toggle switch at the top of the page to reflect your intended conversion scenario.





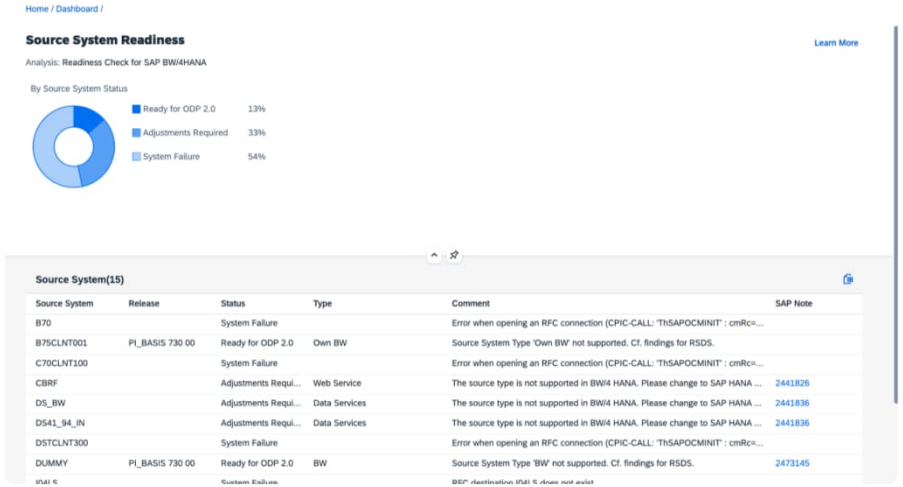
Object Compatibility Details

The Object Compatibility check determines the BW objects compatible with SAP BW/4HANA and those objects no longer available. For both conversion scenarios, the evaluation identifies those objects that can be automatically converted, those that will be deleted, and those requiring manual adjustment. The detail view provides links to the documentation of the corresponding simplification items, including the SAP Notes from the SAP BW/4HANA simplification list.

Source System Readiness

The Source System Readiness check provides an overview of the source systems connected to your SAP BW system and their compatibility with SAP BW/4HANA. With SAP BW/4HANA, SAP simplifies the inbound interfaces used to load data into the SAP BW/4HANA system to ODP, SAP HANA SourceSystem, and File SourceSystems. SourceSystems previously connected by using other technologies must be adapted to fulfill this requirement.





Source System Readiness Details

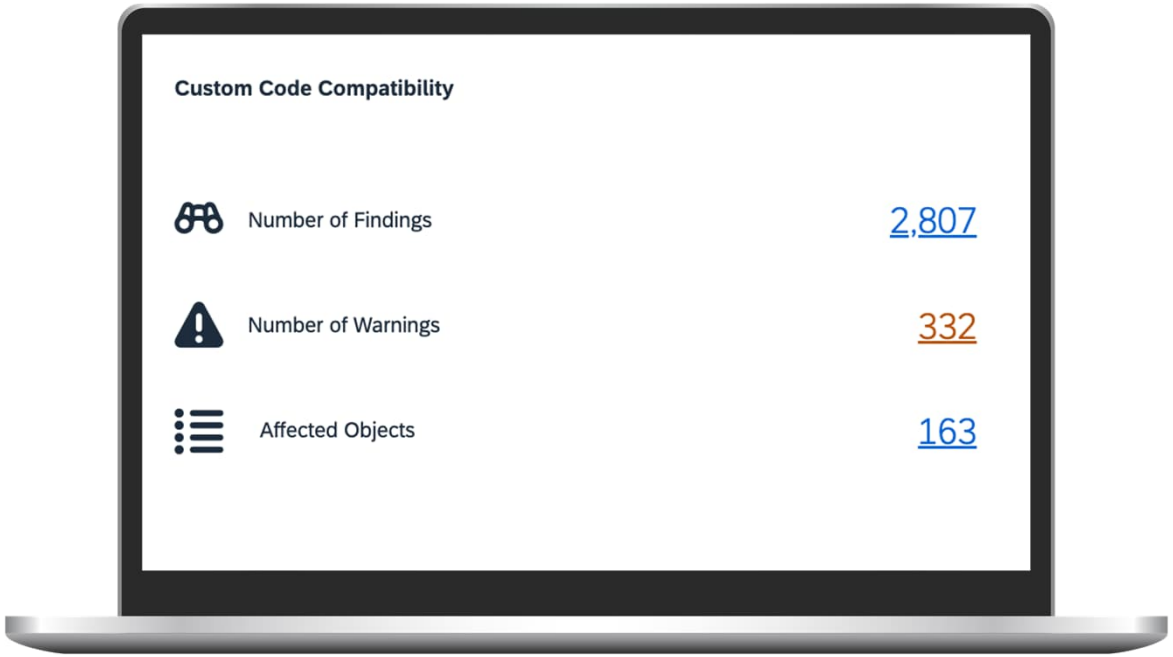
The detail view provides the number of source systems connected to the SAP BW system. The identified source systems are assigned to one of the following status categories:

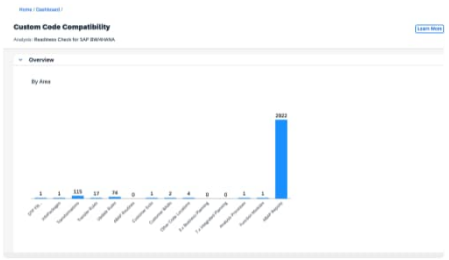
- *Ready for ODP 2.0*
- *Ready for ODP 1.0*
- *Adjustment Required*
- *System Failure*

Evaluate the impact on source systems that are not yet ready for SAP BW/4HANA. For each system, decide how the system should be connected in the future. The table provides comments and SAP Notes with further information and recommendations about making your source systems compatible with SAP BW/4HANA.

Custom Code Compatibility

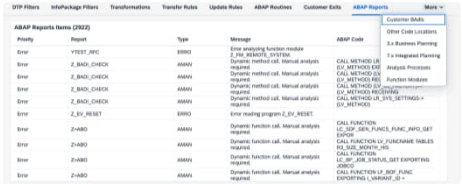
The Custom Code Compatibility check provides information about custom code in the analyzed system, which might not be compatible with SAP BW/4HANA due to changes introduced to BW objects and the simplification of various other BW-related ABAP function modules, classes, reports, exits, interfaces, variables, and other objects in SAP BW/4HANA.





Overview Charts

The charts in the top section of the detail view show an overview of potential issues. The issues are grouped by SAP BW area (that is, the BW object the custom code is related to) and by issue type.



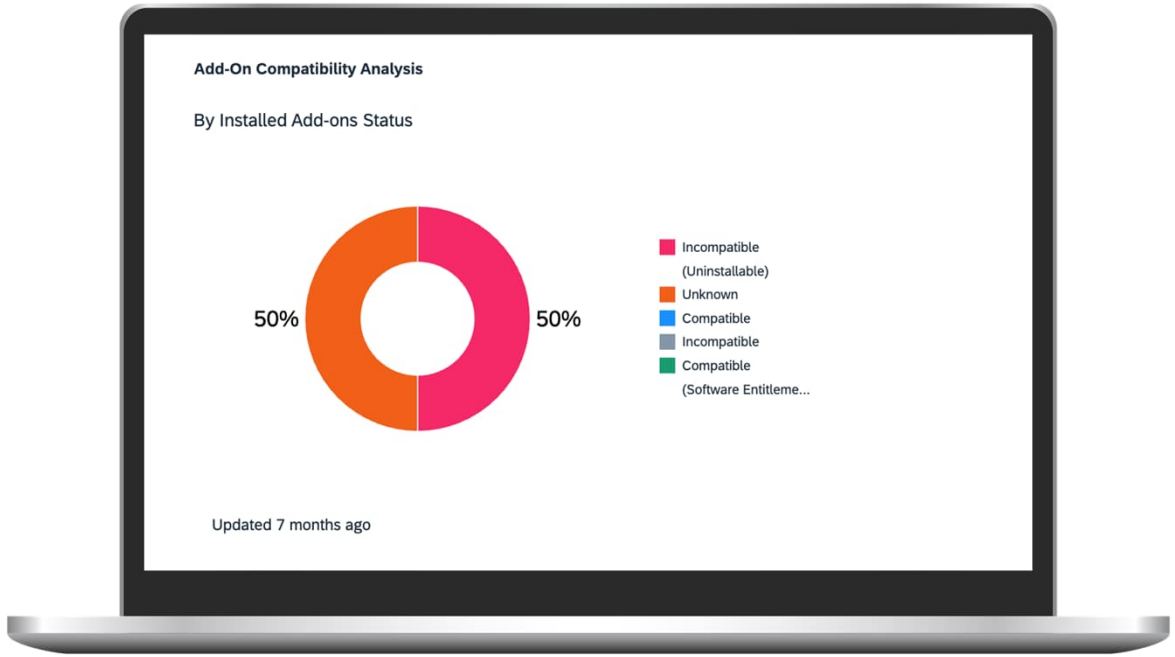
Identified Potential Issues

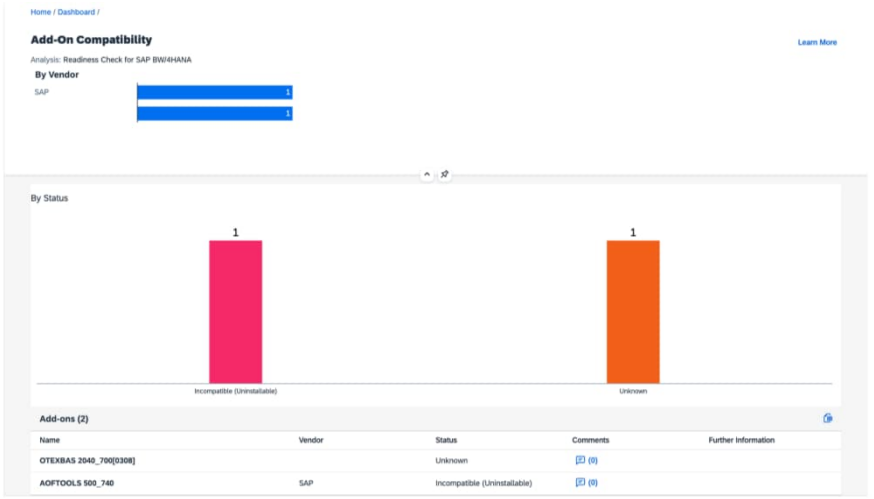
In the lower section, you can switch between data tables, which contain all findings by area, including information about how to resolve the issue and where to find more information.

Carefully analyze the identified potential issues in the table to understand which code needs to be adjusted or decommissioned to make your custom code compatible with SAP BW/4HANA. In particular, the *Message* and *ABAP Code* columns need to be analyzed individually because not all custom code functionalities of SAP BW 7.x systems are available in SAP BW/4HANA; some custom code functionalities require adjustments.

Add-On Compatibility

The Add-On Compatibility check provides an overview of the add-ons installed in the analyzed system. SAP BW/4HANA does not support all add-ons supported by SAP BW 7.x. For example, all consolidation and planning functionalities are moved to the SAP Business Planning and Consolidation version for SAP BW/4HANA add-on.



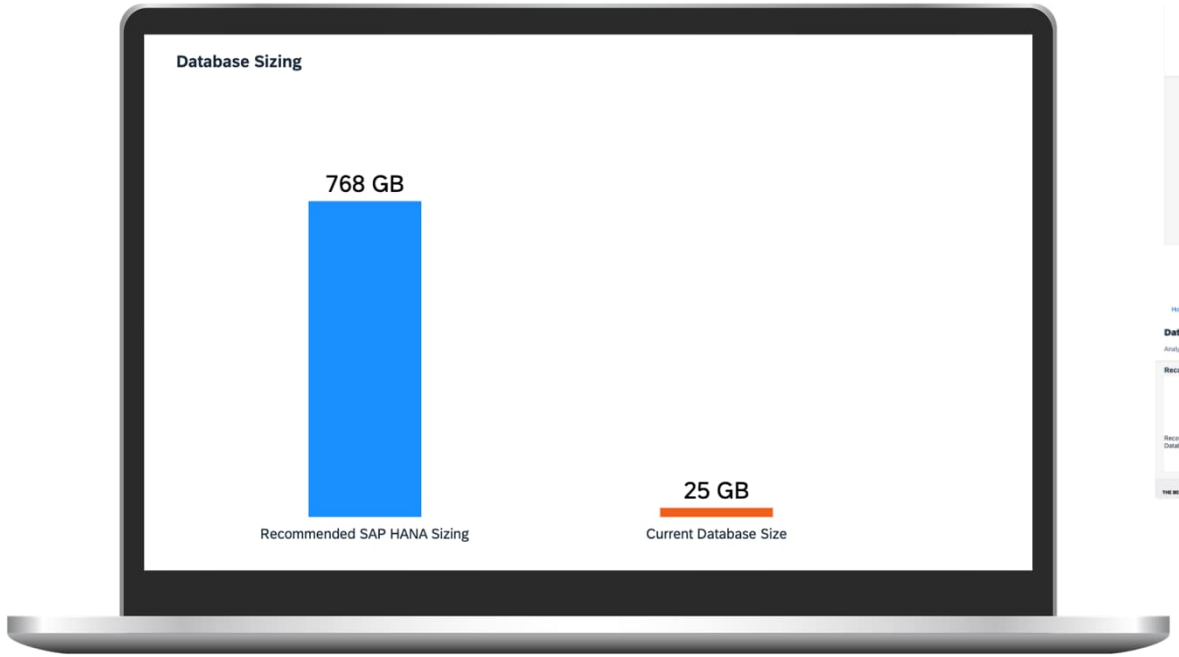


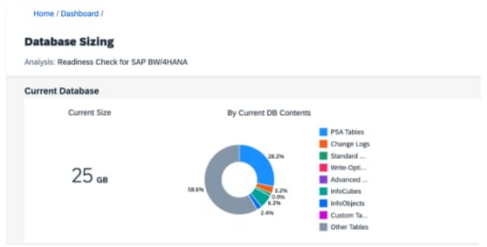
Installed Add-Ons List

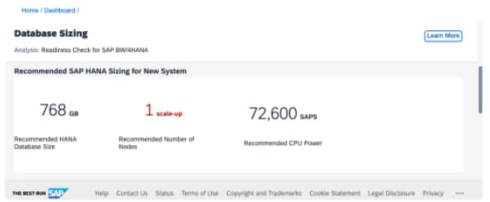
This section lists the add-ons installed in your system and shows whether they are compatible with SAP BW/4HANA. The identified add-ons are assigned a category according to their compatibility status with SAP BW/4HANA, like *compatible*, *incompatible*, *incompatible (uninstallable)*, or *unknown*.
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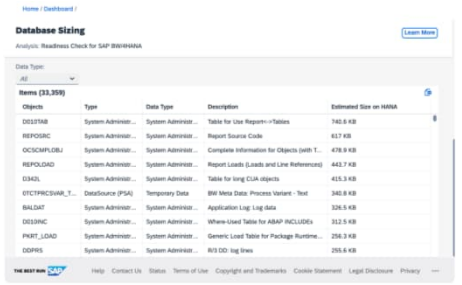
Database Sizing

The Database Sizing check for SAP BW/4HANA guides you in determining a suitable SAP HANA database sizing configuration for the target system based on the information collected in the analyzed system. The check supports SAP BW systems running on SAP HANA or any other database supported by SAP.









Current Database

The *Current Database* section shows the data distribution by BW object type in the database of the analyzed system in more detail.

Recommended SAP HANA Sizing for New System

The *Recommended SAP HANA Sizing for New System* section contains the recommended SAP HANA database size, number of nodes, and CPU power.

Relevant Sizing Figures

The table lists the most relevant sizing figures found by the sizing report in the analyzed system. This information can help identify data reduction potential, supporting you to reduce the target database size and cleaning up the current system.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3061594 - SAP Readiness Check for SAP BW/4HANA

In-App Help

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Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis

Blogs

- New Version of SAP Readiness Check for SAP BW/4HANA Is Now Live
- Integration of SAP Readiness Check results to CALM Project and Task Management

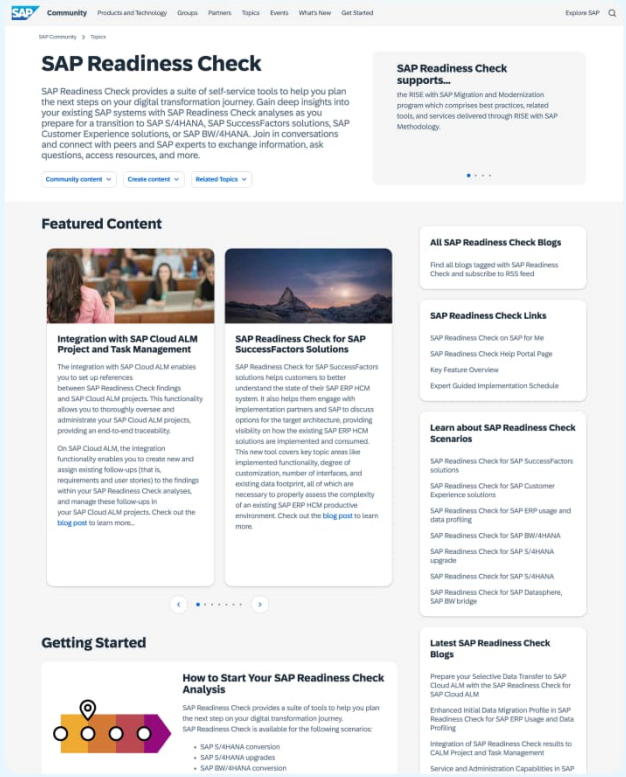
Transition Roadmap

- SAP Activate Methodology for Transition to SAP BW/4HANA

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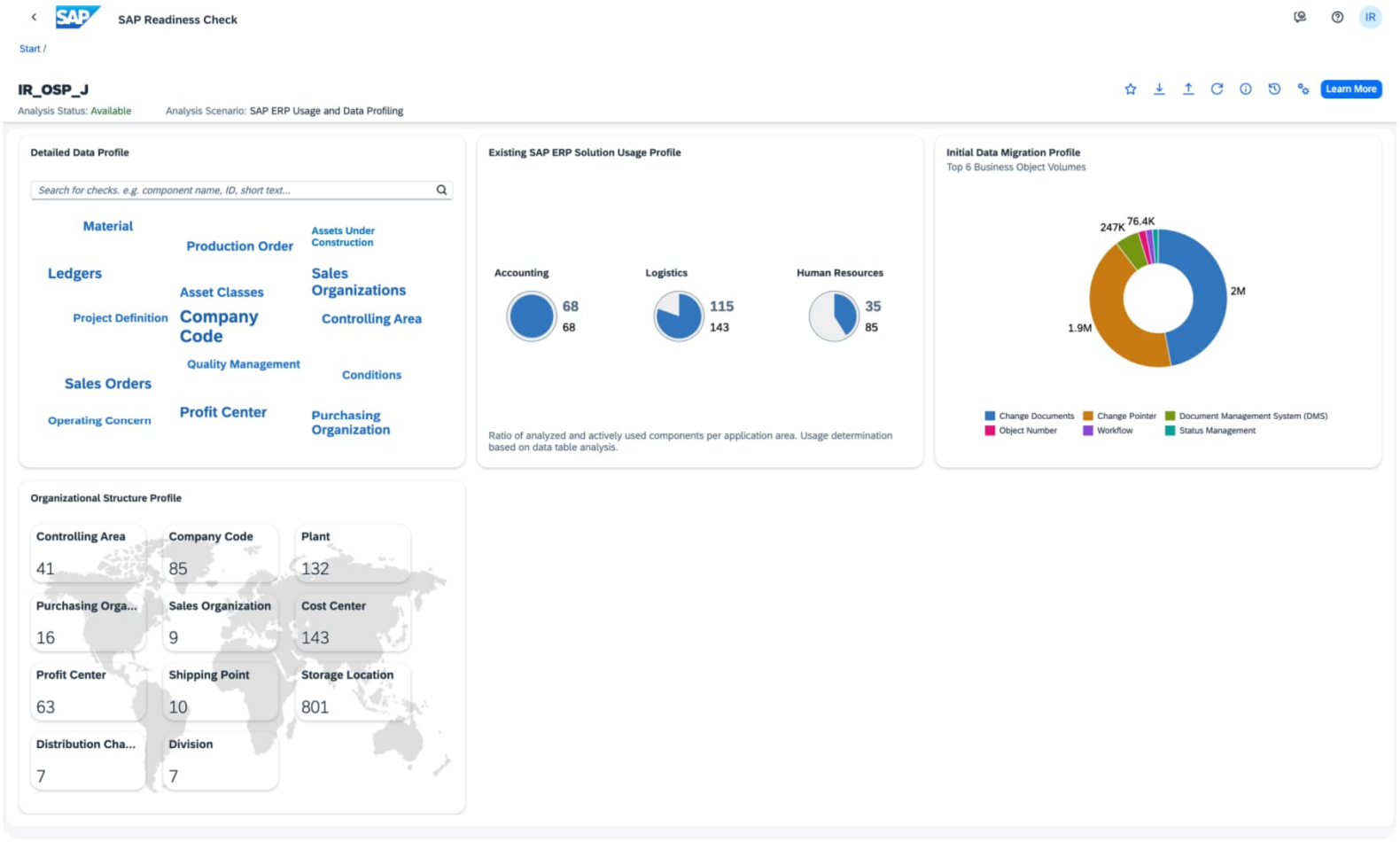
SAP Readiness Check
for SAP ERP Usage and Data Profiling



SAP Readiness Check for SAP ERP Usage and Data Profiling

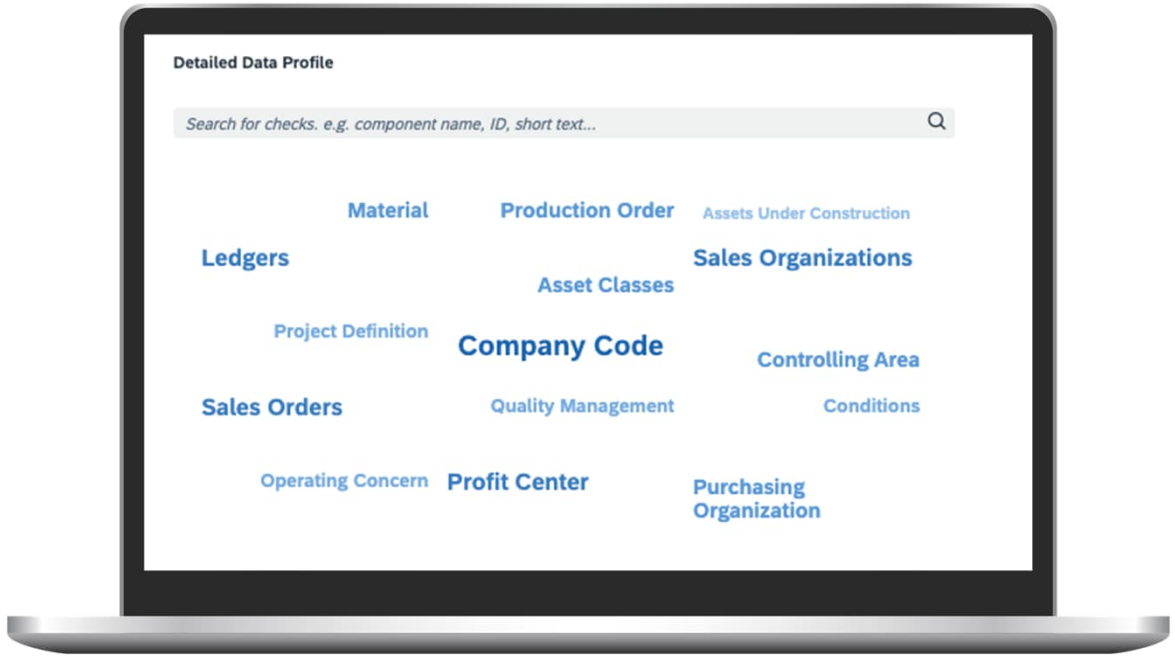
Available Checks and Analyses

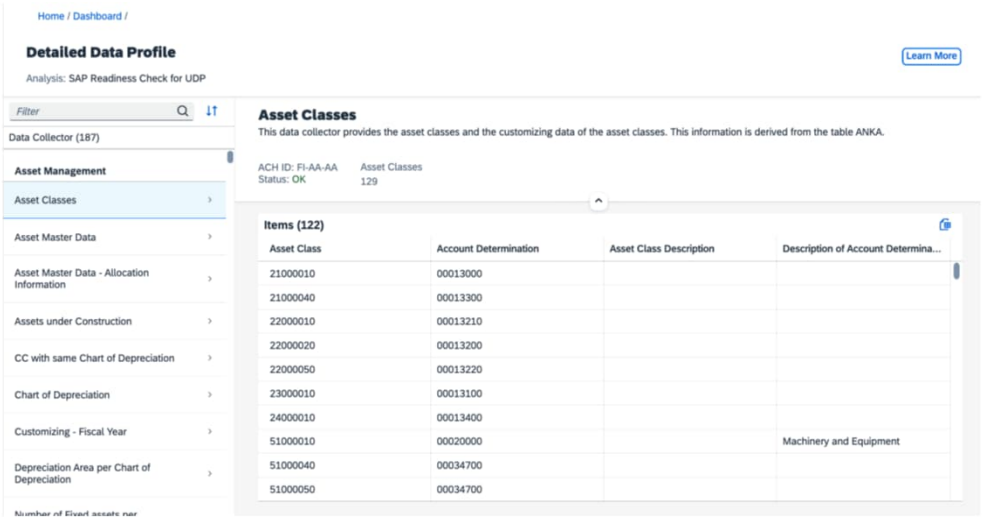
- Detailed Data Profile
- Existing SAP ERP Solution Usage Profile
- Initial Data Migration Profile
- Organizational Structure Profile



Detailed Data Profile

SAP Readiness Check for SAP ERP usage and data profiling is a convenient tool to get detailed insights into the configuration and data volume footprint of an existing SAP ERP 6.0. The detailed data profile provides data to find the best-fitting transition approach to SAP S/4HANA and helps clarify the complexity of a potential transition project.



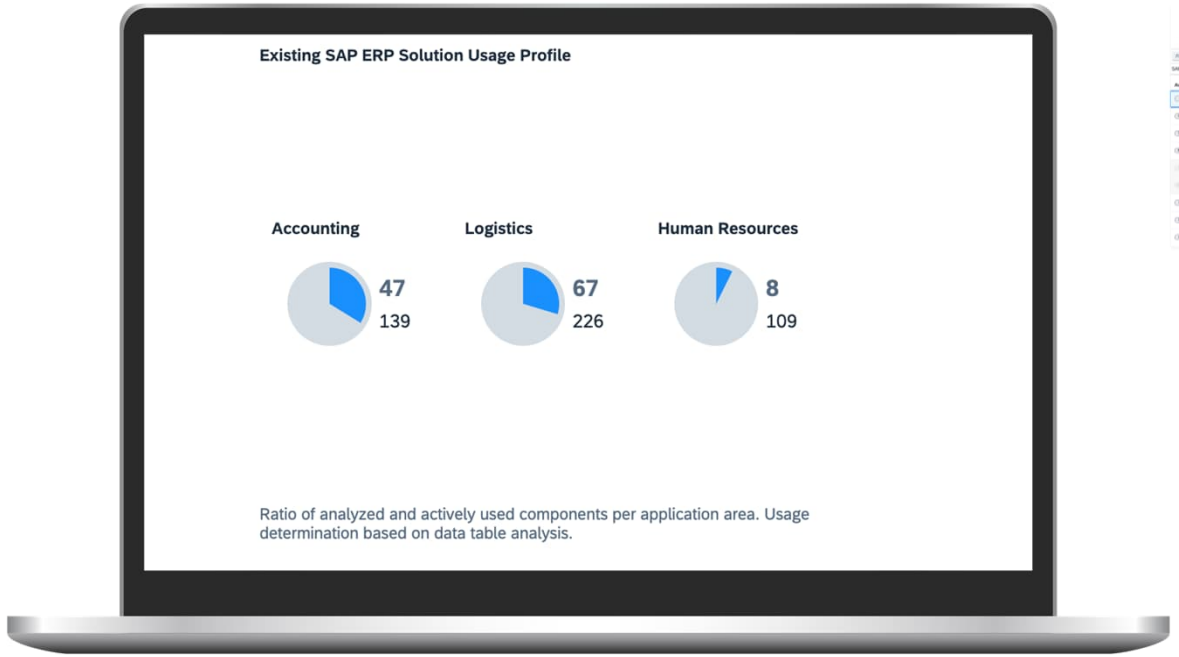


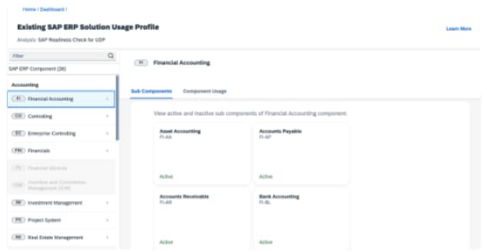
Data Collectors

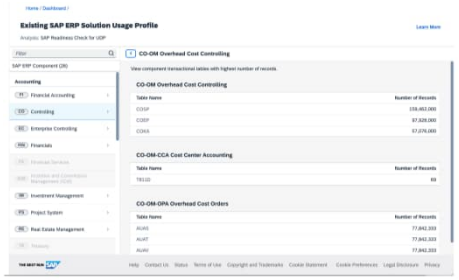
The detail view shows a list of all the usage and data profiling data collector checks performed for the selected SAP ERP component in the source system. A red warning icon marks possible faulty data collectors. Selecting one of these items displays the error message from the back-end system. The data shown in this section allows you to assess and refine the complexity, scope, and related effort for your SAP S/4HANA transition.

Existing SAP ERP Solution Usage Profile

The usage and data profiling results highlight your system's actively used SAP ERP 6.0 components and subcomponents for the Accounting, Logistics, and Human Resources application areas. The usage provides valuable input to draft an initial setup of a future SAP S/4HANA design and depict a customer-specific product map.







SAP ERP Components list

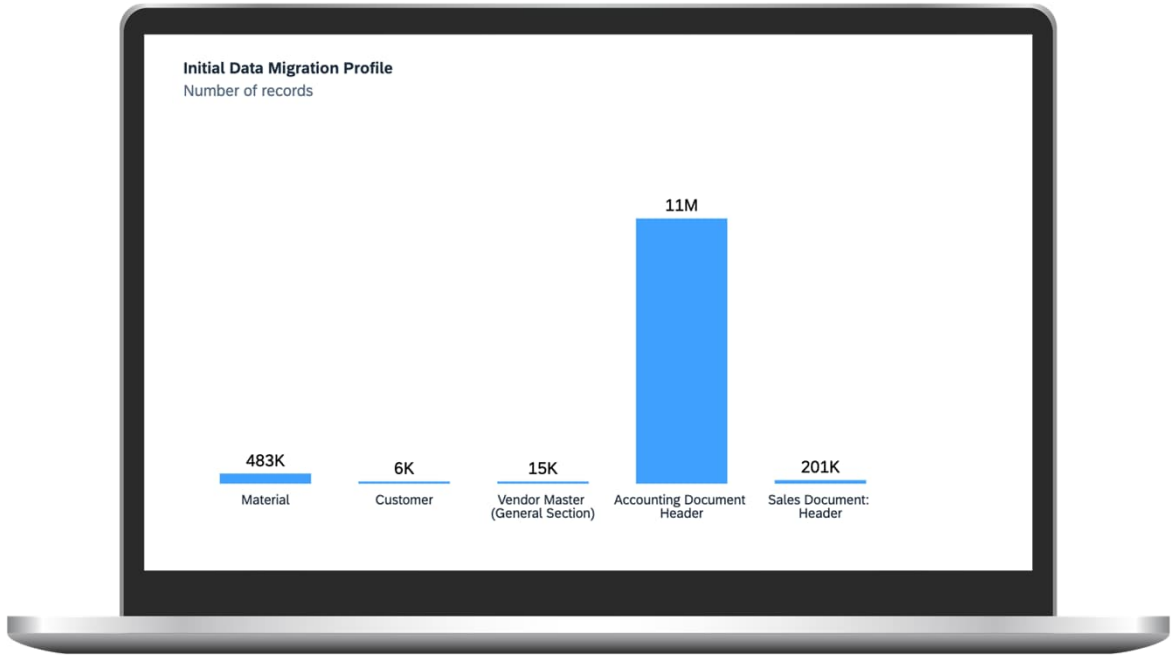
The list provides SAP ERP modules grouped by the application area. Actively used modules are marked with a colored icon; non-actively used modules are marked gray. On the right, the related programs (subcomponents) of a selected module are itemized, highlighting the actively used programs. The table below shows the top three transactional tables of the component with the highest data volumes.

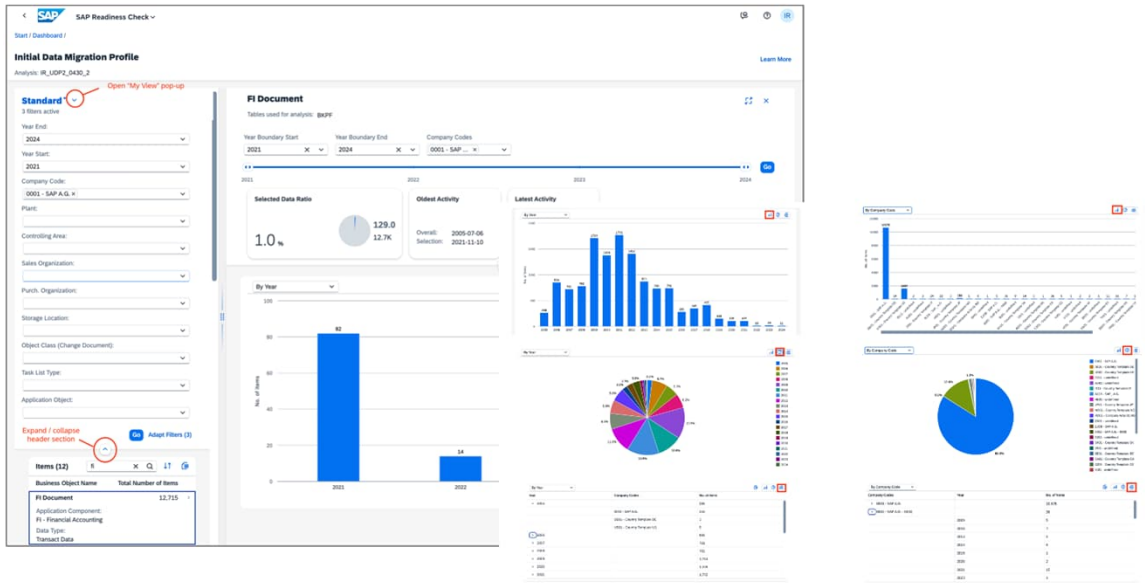
Subcomponent Details

Additional used ERP components related to the selected program are presented with transactional tables and the highest number of records by selecting a program item.

Initial Data Migration Profile

The Initial Data Migration Profile shows a list of data migration objects and their corresponding data volumes for the Accounting, Logistics, and Human Resources application areas, derived from the analyzed SAP ERP 6.0 system. The data provided delivers valuable input to the scope and assess the complexity of your data migration project.





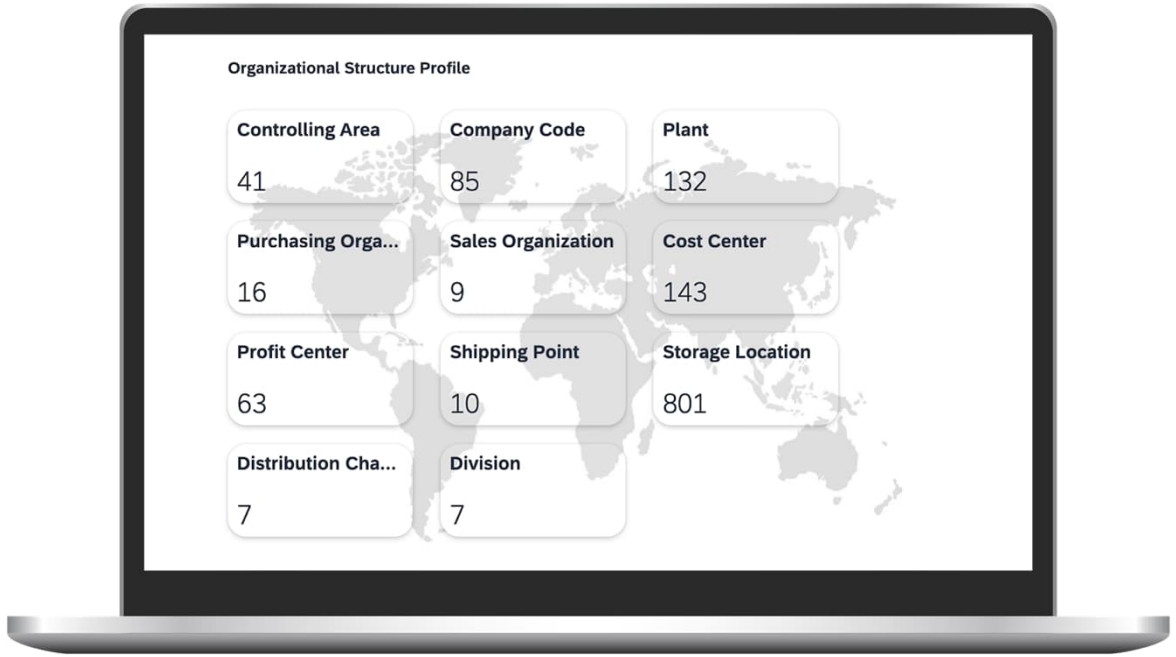
Data Migration Objects

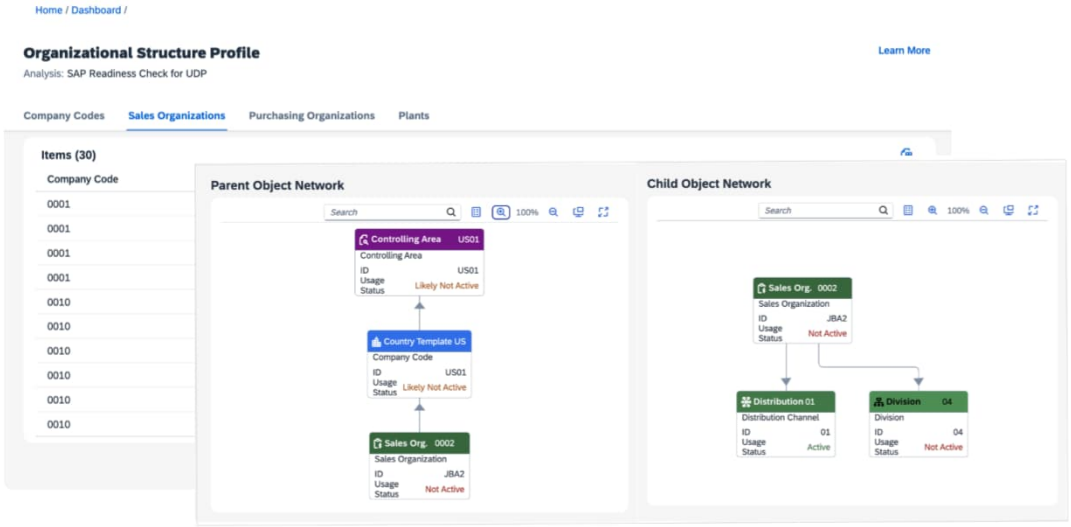
You may review the data objects and volumes within the detailed view to plan, prepare, and accelerate your data migration project.

Use filtering and grouping functions, and run what-if scenarios to determine the best-fitting selective data transition approach. Identify unused data objects and deprecated organizational units. Where applicable, the details provide insights into the history of the data volume.

Organizational Structure Profile

The Organizational Structure Profile is designed to provide a holistic overview of an organization's SAP ERP 6.0 system structure. This profile is essential for understanding the relationships between various organizational units and identifying opportunities for optimization before transitioning to SAP S/4HANA.





Organizational Structure Details

The detailed view provides insights to all displayed organizational item types. Hierarchical network graphs and color-coded structures visualize the relationships between organizational items.
The data shown in this section help organizations quickly identify actively used organizational items and those that may be obsolete, to refine the complexity, scope, and related effort for your SAP S/4HANA transition.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3112362 – SAP Readiness Check for SAP ERP usage and data profiling

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Blogs

- Enhanced Initial Data Migration Profile in SAP Readiness Check for SAP ERP Usage and Data Profiling
- SAP Readiness Check for SAP ERP Usage and Data Profiling – Now in Pilot Phase | SAP Blogs
- General Availability of Two New SAP Readiness Check Scenarios | SAP Blogs

Transition Roadmap

- SAP Activate Methodology to Transition to SAP S/4HANA

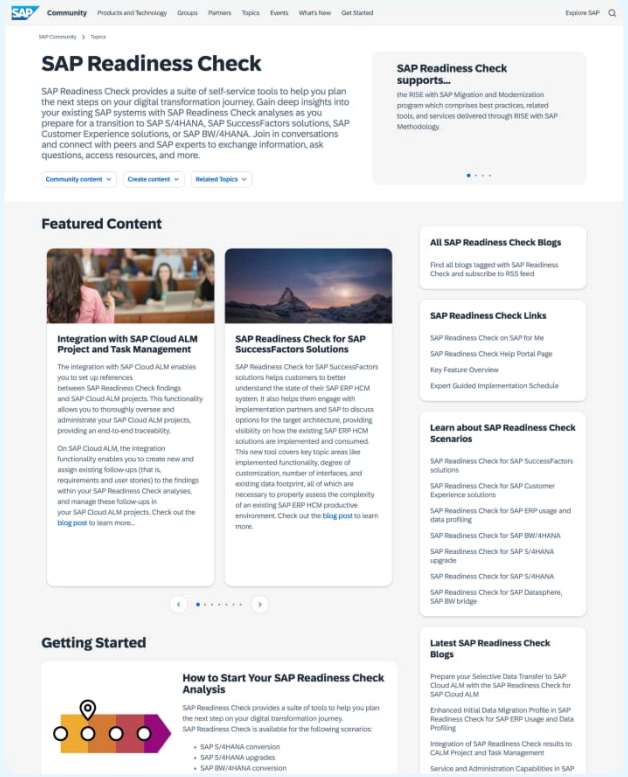
Data Migration to SAP S/4HANA

- SAP Help Portal - Data Migration

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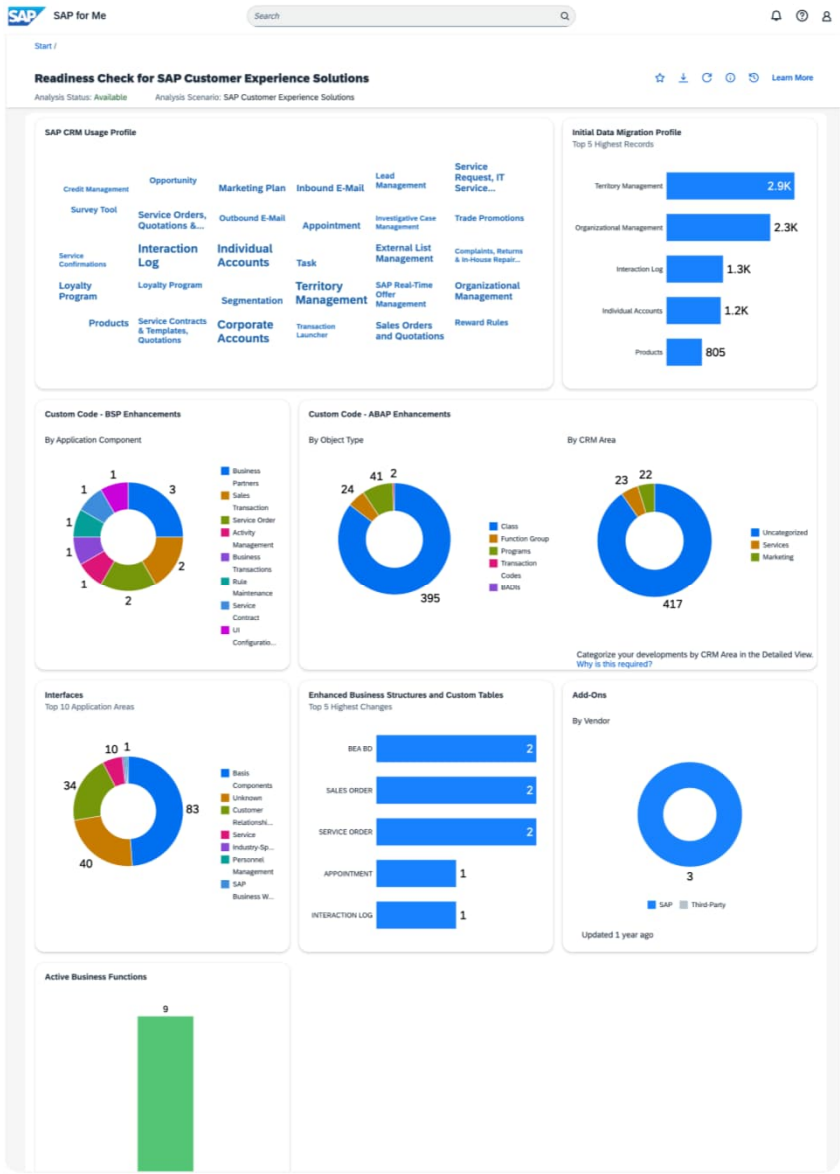
SAP Readiness Check
for SAP Customer Experience Solutions



SAP Readiness Check for SAP Customer Experience Solutions

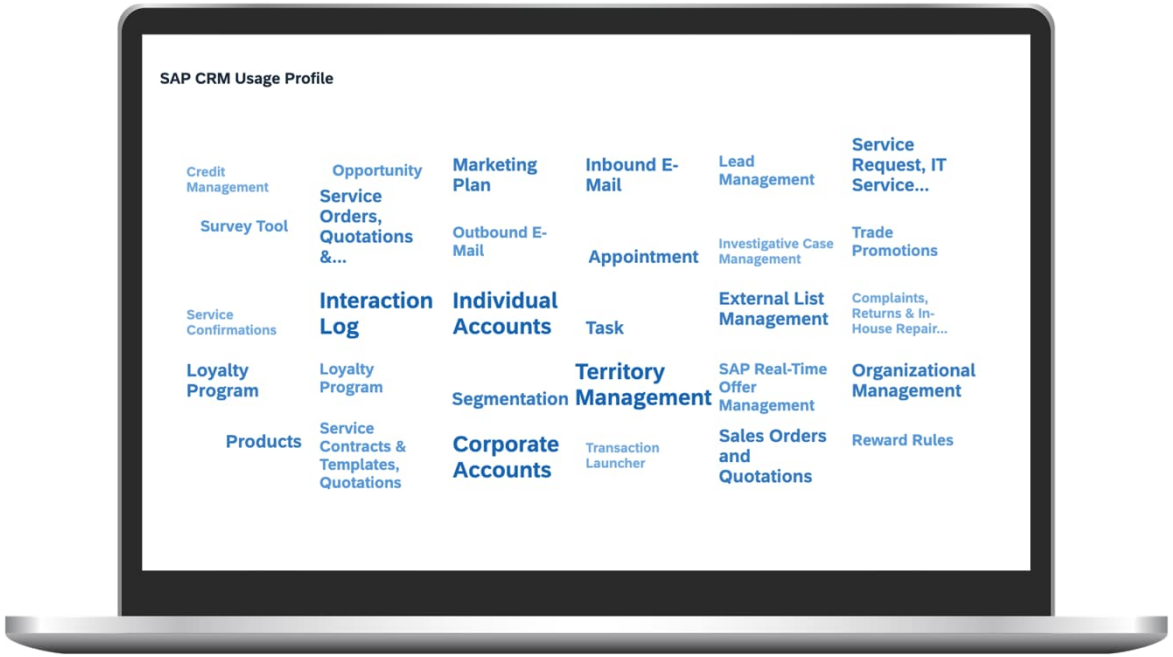
Available Checks and Analyses

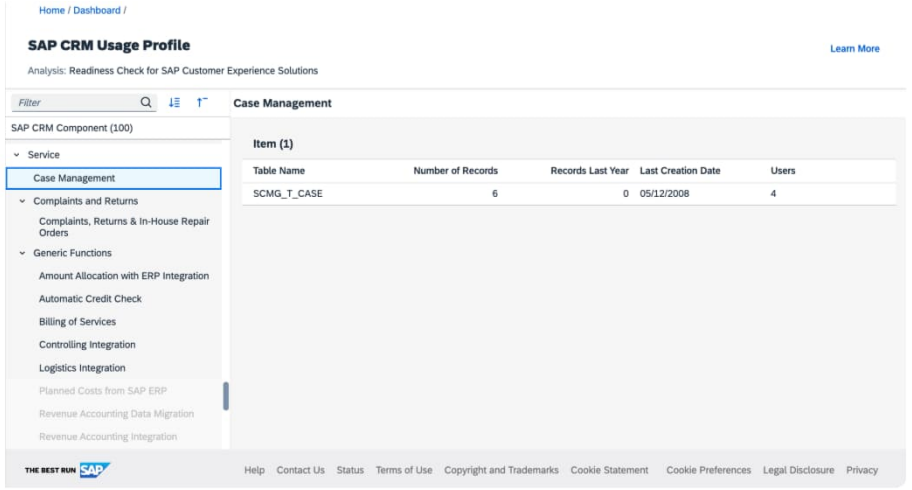
- SAP CRM Usage Profile
- Initial Data Migration Profile
- Custom Code – BSP Enhancements
- Custom Code – ABAP Enhancements
- Interfaces
- Enhanced Business Structures and Custom Tables
- Add-Ons
- Active Business Functions



SAP CRM Usage Profile

SAP CRM Usage Profile summarizes the actively used SAP CRM 7.0 components and dependent levels that were found in your system. It helps you quickly and easily understand the scope and complexity of the analyzed system to plan and scope a potential transition project.



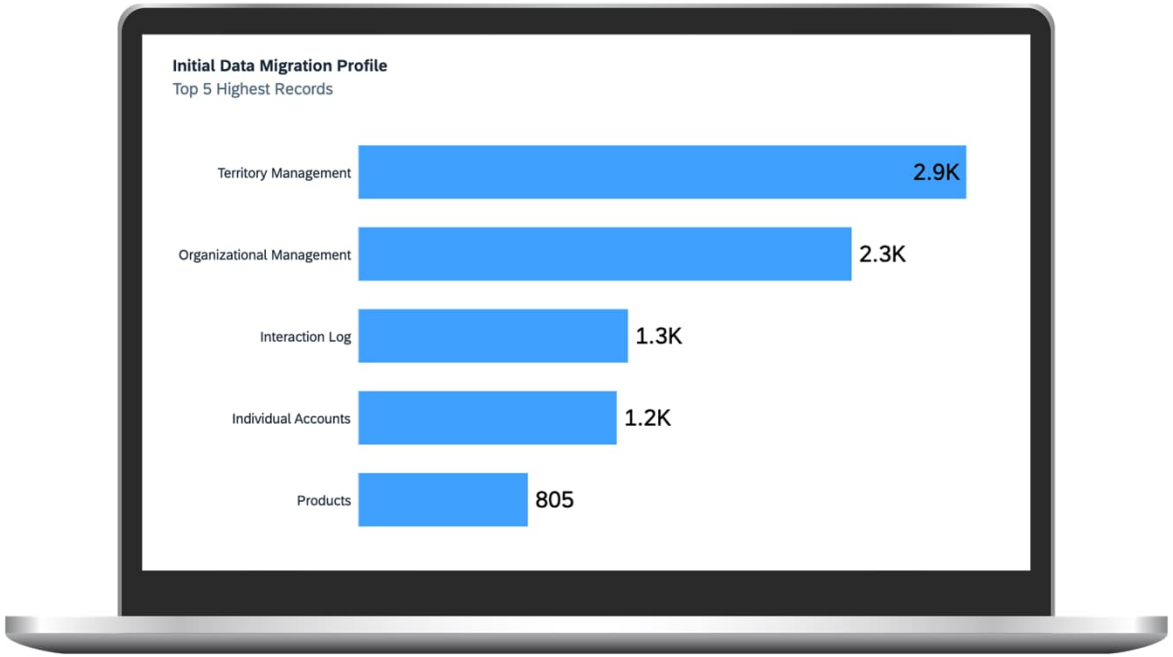


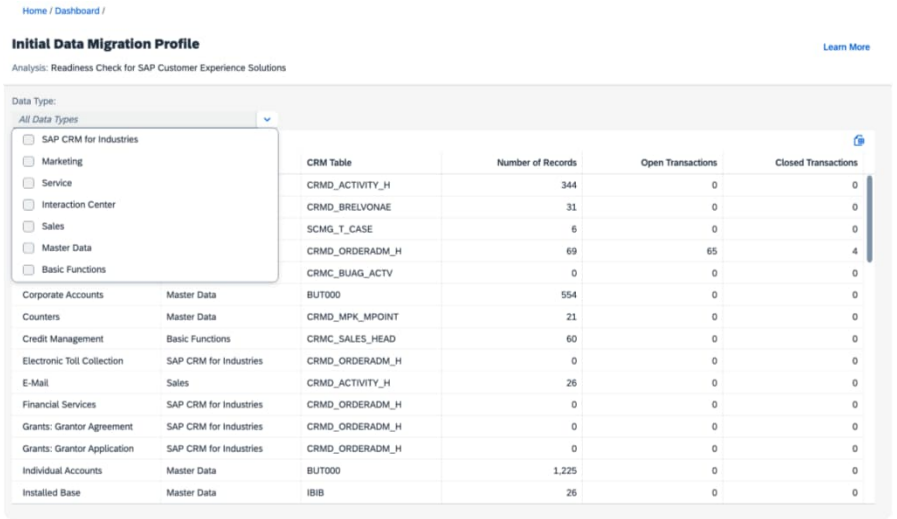
SAP CRM Usage Profile Details

The detail view displays the actively used SAP CRM 7.0 components and the corresponding SAP CRM subareas, showing the transactional tables of the selected component with the highest data volume. For each table, the frequency of use, the last date a record was created, and the number of unique users that created records are shown if available.

Initial Data Migration Profile

The Initial Data Migration Profile provides valuable insight into data patterns of the analyzed SAP CRM 7.0 system, showing a list of data migration objects and their corresponding data volumes. This helps you scope and assess the complexity of your data migration project.





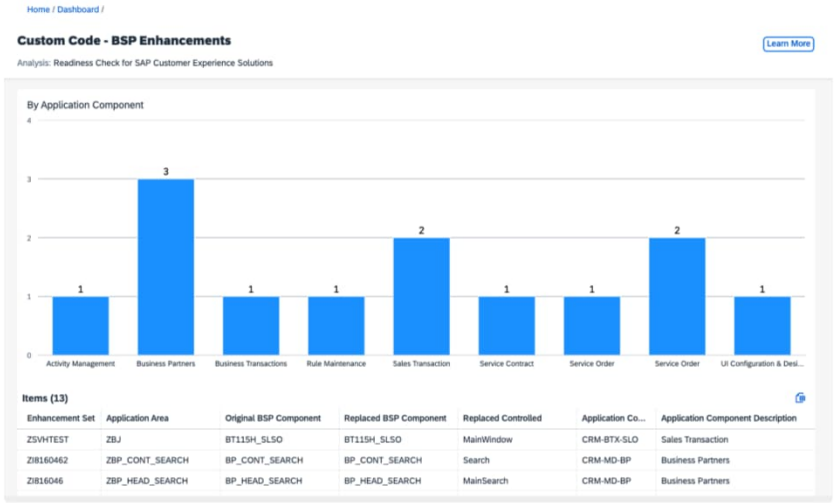
Initial Data Migration Profile Details

This offers insight into key master and transactional data objects to be migrated to the target architecture and allows early investigation of templates, data load solutions, and APIs available in the SAP Customer Experience target solutions to upload data objects.
This resulting data, which can be exported into a spreadsheet for further processing, helps plan, prepare, and accelerate any data migration project.

Custom Code – BSP Enhancements

The Custom Code – BSP Enhancements check captures all identified Business Server Page (BSP) user interface enhancements in your system. The analysis is fundamental to understanding the volume, complexity, and custom code usage in the analyzed system. This helps you assess what is required for the transition.



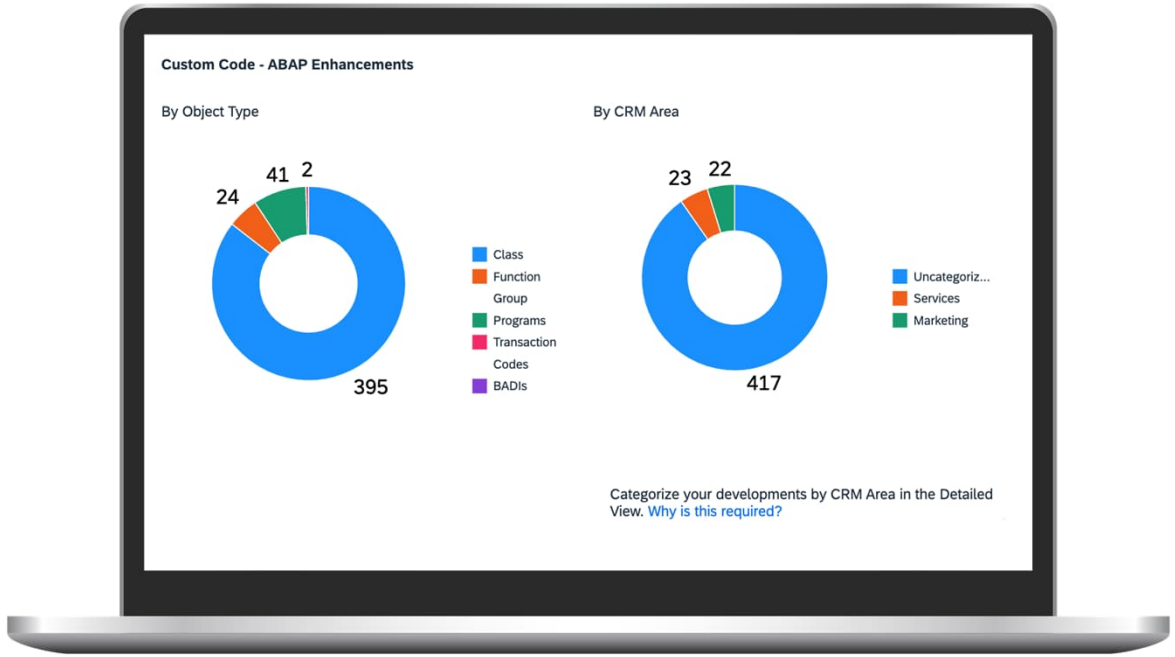


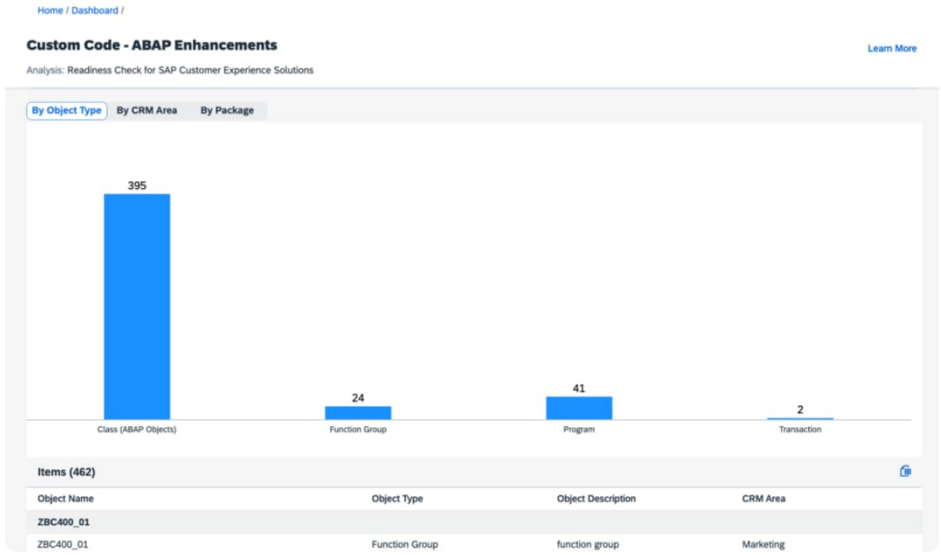
Custom Code – BSP Enhancement Details

The detail view shows the identified Business Server Page (BSP) user interface enhancements in your SAP CRM system sorted by application area. The table lists more information about the selected application area. Depending on your target architecture, this list helps you determine how to proceed and plan the transition of relevant enhancements.

Custom Code – ABAP Enhancements

The Custom Code – ABAP Enhancements check shows the identified ABAP enhancements in your SAP CRM system in detail, grouped by object type, development package, or CRM area. You might need to redesign, rebuild, or disable enhancements in the analyzed system if they become obsolete or redundant in the target architecture. This check also provides you a first indication of the number of ABAP enhancements.





Custom Code – ABAP Enhancements

The detailed view shows the identified ABAP enhancements in your SAP CRM system grouped by object type, development package, or CRM area using the view controls above the chart. Use the filter and categorization options to create your selection for further evaluation.
For a detailed analysis of your custom code, execute the ABAP test cockpit or the Custom Code Migration app in SAP BTP.

Enhanced Business Structures and Custom Tables

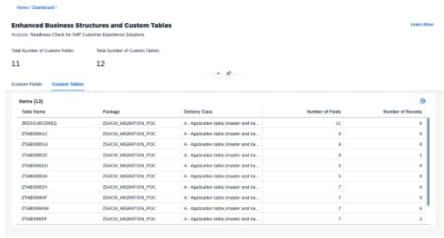
The Enhanced Business Structures and Custom Tables check captures all custom fields and custom tables detected in your system. Some of the custom fields might be required in the target solution and could influence the design of the target architecture.





Custom Fields Details

The *Custom Fields* tab lists the custom fields detected in your system, grouped by related business object. It is possible to select one object from the chart to filter the custom fields relevant to that object in the table below. The table displays information on the *business object*, *business object part*, *extension ID*, *field ID*, and *label*.



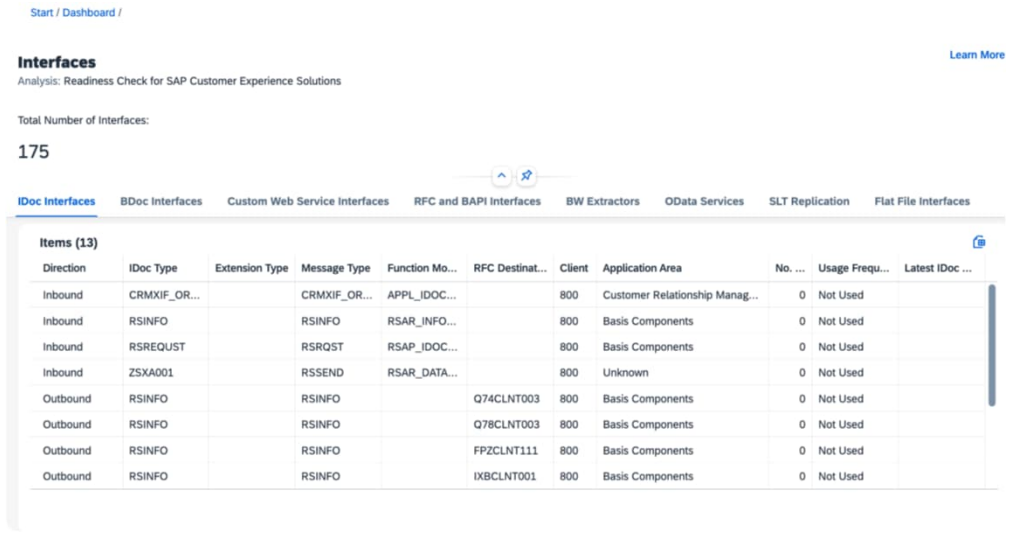
Custom Table Details

The *Custom Tables* tab lists the custom tables created in your SAP CRM system. For each table listed, it shows the package where the table is included, the delivery class, the number of fields created, and the number of records available in the table.

Interfaces

The Interfaces check provides an overview of the standard and non-standard interfaces identified in your CRM system. This analysis of interfaces to SAP and non-SAP systems is critical because you might need to redesign, rebuild, or possibly even remove interfaces for the target architecture.





Interface Details by Type

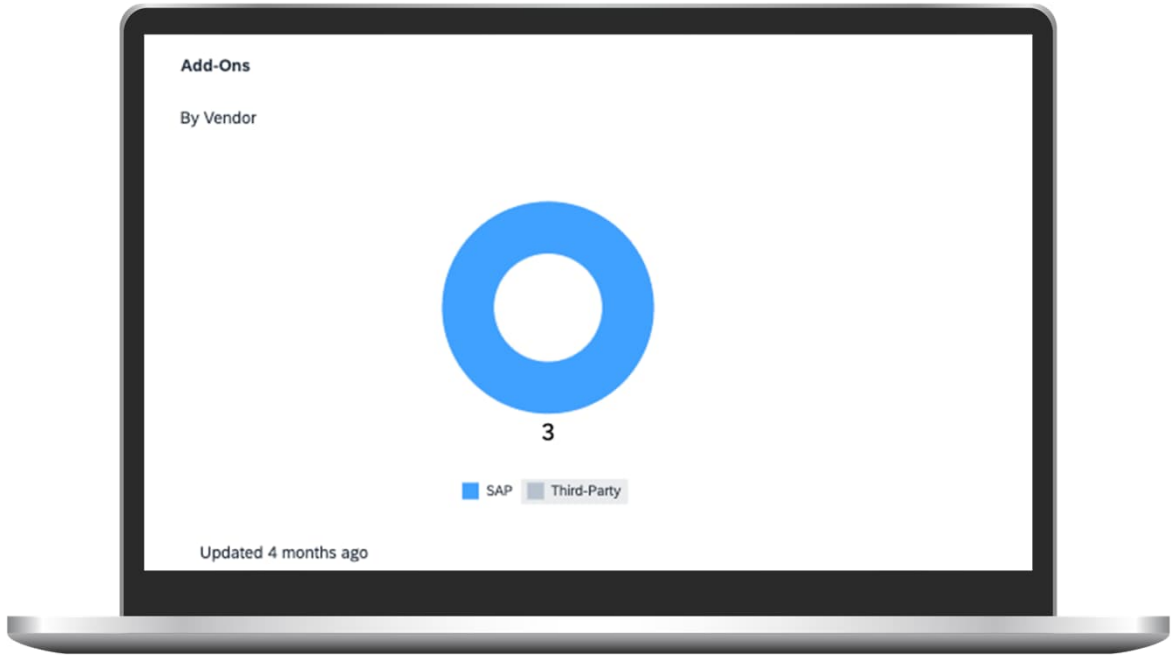
The interface details are displayed on several tabs, grouped by type:

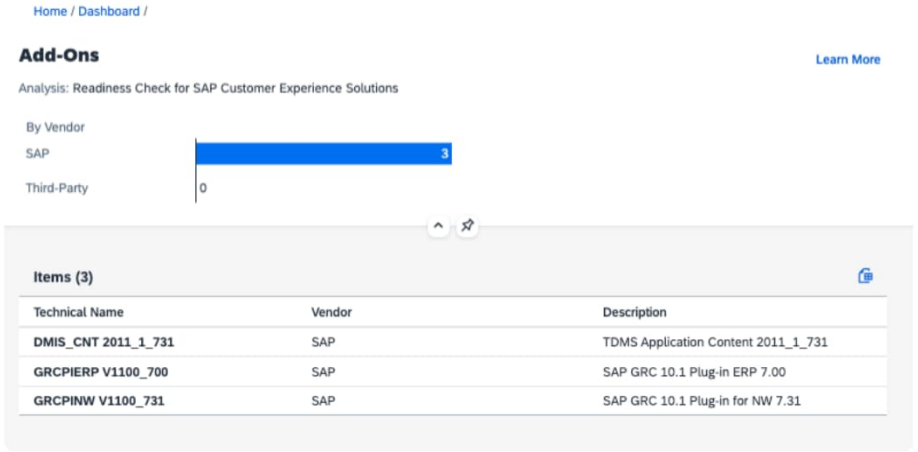
- *IDoc Interfaces*
- *BDoc Interfaces*
- *Custom Web Service Interfaces*
- *RFC/BAPI Interfaces*
- *BW Extractors*

Review the identified interfaces, and sort and filter the table to your needs by choosing one of the table column headers. You may contact SAP or your preferred implementation partner to assess how the existing interfaces are impacted in your target architecture.

Add-Ons

Before starting a transition, your add-ons need to be validated for availability in the target solution. This is because some related functionalities might not be supported after the transformation. This check helps you assess the business and system capabilities required in the target architecture.





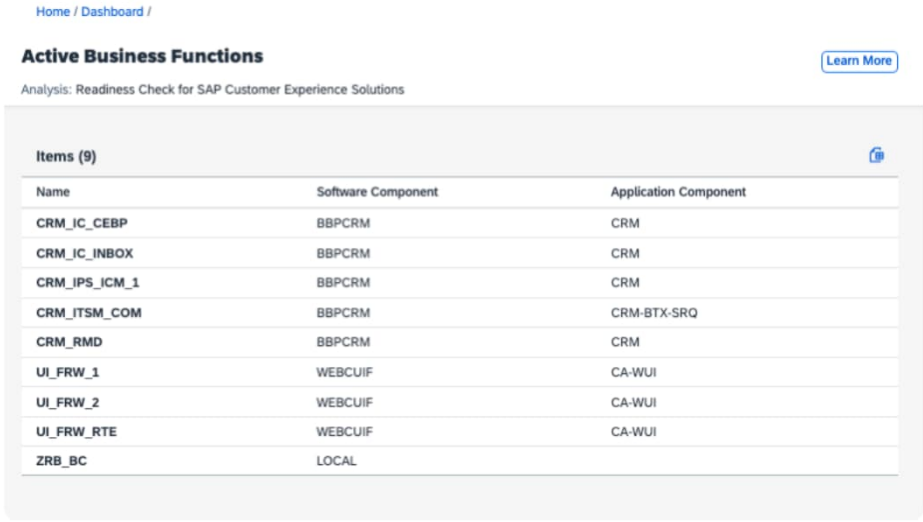
Installed Add-Ons List

There might be licensing implications when moving from the add-on in your current SAP CRM system to an add-on available in the target solution. Please check with SAP and the respective vendors of the third-party add-ons for potential license implications when transitioning your SAP CRM system to the target solutions.

Active Business Functions

Before your transition, your active business functions need to be validated for availability in the target solution. The reason is that some related functionalities might not be supported after the transition. This check helps you assess the business and system capabilities required in the target architecture.





Active Business Functions Status

This section compiles the business functions activated in your system and the software and application components related to each business function.

Review the list of active business functions to analyze the functionality currently used within the analyzed system. This will help you assess the solution capabilities required in the target architecture. If support is needed with analyzing the data, contact SAP or a preferred implementation partner.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3123220 – SAP Readiness Check for SAP Customer Experience solutions

In-App Help

- Open the in-app help by choosing (Help) in the top-right corner of the window.

Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis

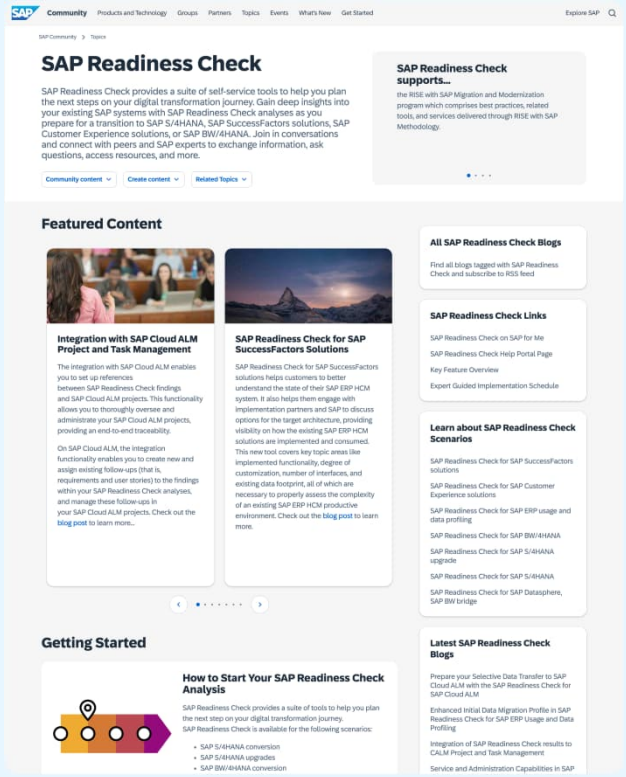
Blogs

- SAP Readiness Check for SAP Customer Experience Solutions - now in pilot phase
- SAP Readiness Check for SAP Customer Experience Solutions – New Release Now in Pilot Phase
- General Availability of Two New SAP Readiness Check Scenarios | SAP Blogs

Follow the

SAP Readiness Check community

to receive notifications for new blogs about SAP Readiness Check functionality, new features and scenarios.



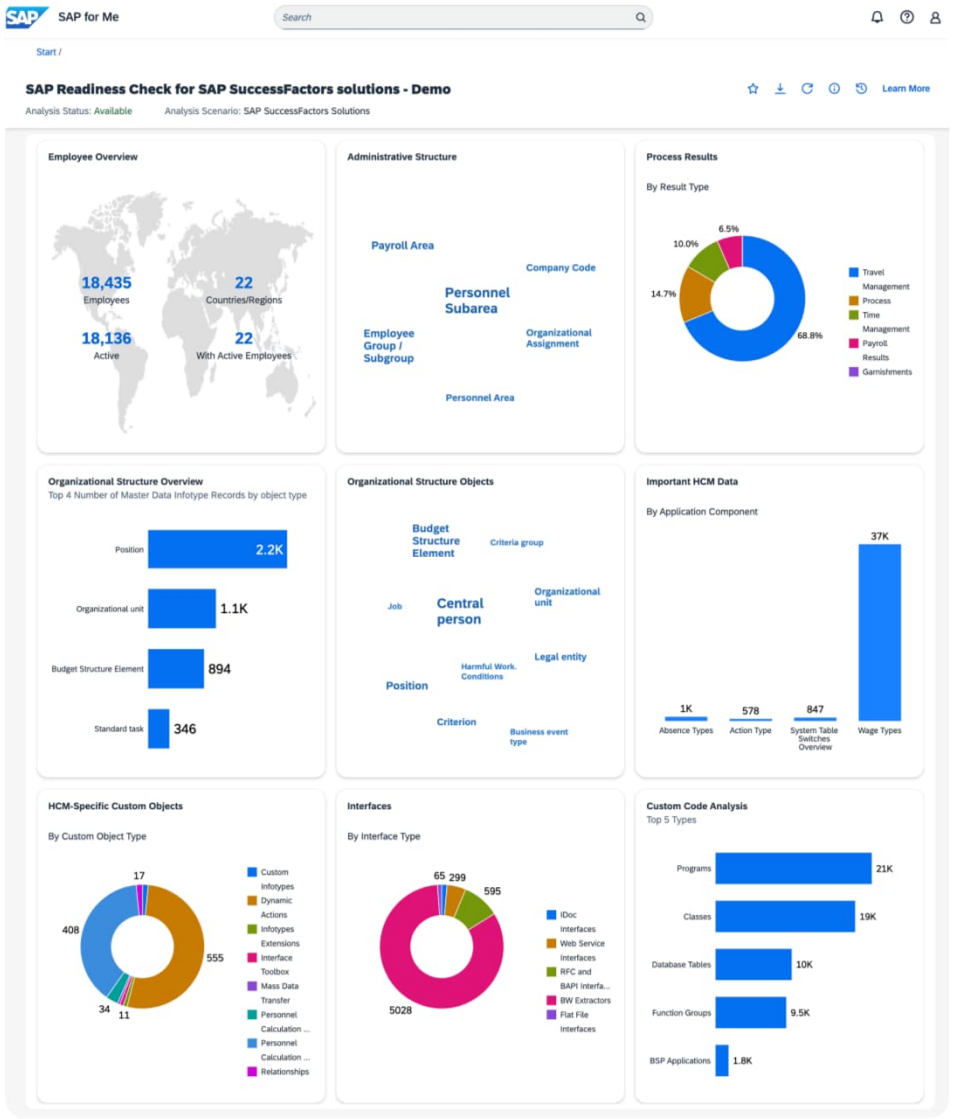
SAP Readiness Check
for SAP SuccessFactors Solutions



SAP Readiness Check for SAP SuccessFactors Solutions

Available Checks and Analyses

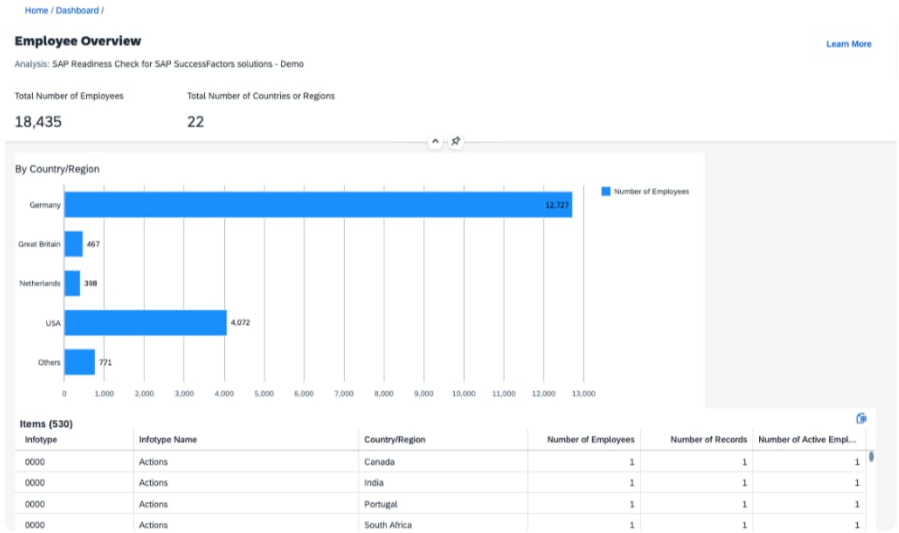
- Employee Overview
- Administrative Structure
- Process Results
- Organizational Structure Overview
- Organizational Structure Objects
- Important HCM Data
- HCM-Specific Custom Objects
- Interfaces
- Custom Code Analysis



Employee Overview

When transitioning from SAP ERP HCM to SAP SuccessFactors solutions, there is the need to migrate existing employee data from one or more legacy systems into the SAP SuccessFactors Employee Central environment. This check provides an overview of the employee master data contained within the analyzed system.



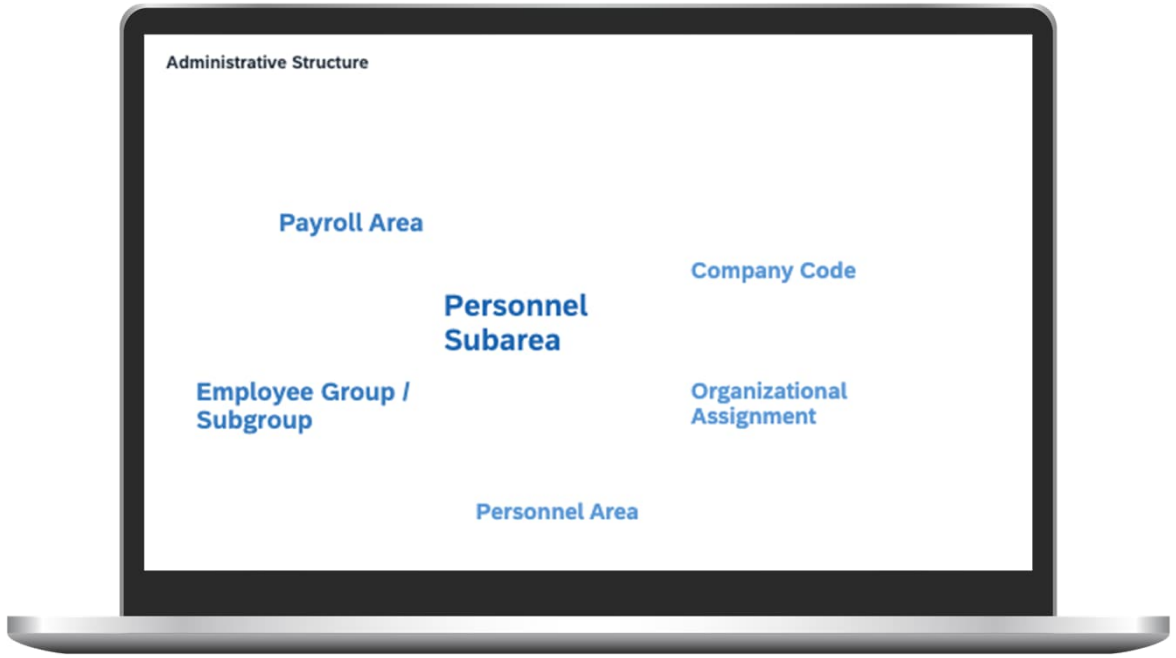


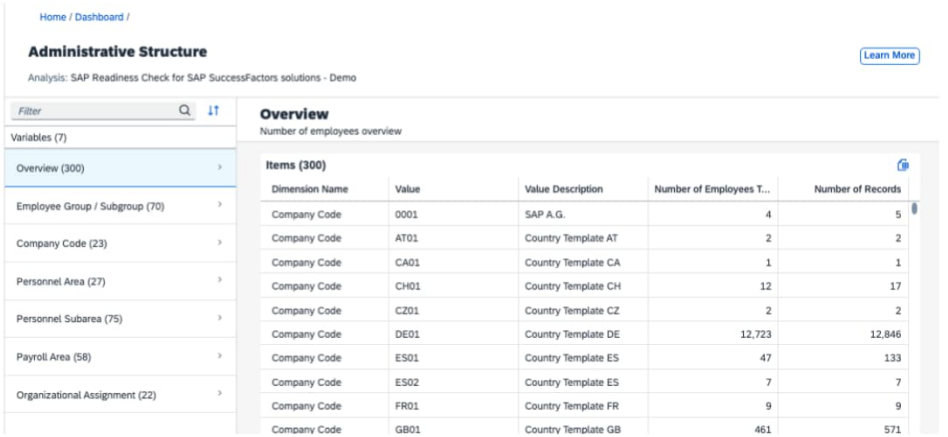
Employee Overview Details

This section compiles key employee figures from the SAP ERP HCM system to evaluate and plan the scope of the transition project. It indicates if different countries are managed within the system, which helps identify where potential localization and language package requirements could exist for the target SAP SuccessFactors environment. This insight also helps to identify possible Employee Central payroll localizations and if obsolete master data, including inactive employees, were found in the system. Findings may be leveraged later in the data cleansing strategy for the data migration.

Administrative Structure

The Administrative Structure check provides insights across various aspects of how the existing master data is structured in the system, including an aggregated view of how employees are assigned to the entities within the structure.





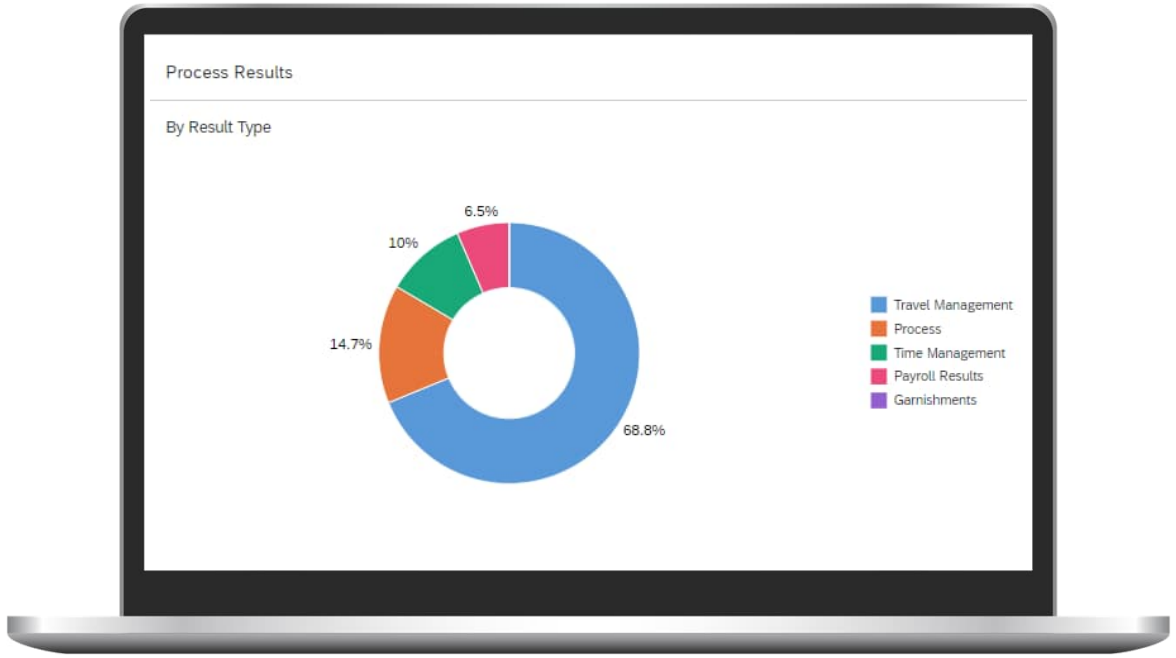
Administrative Structure Details

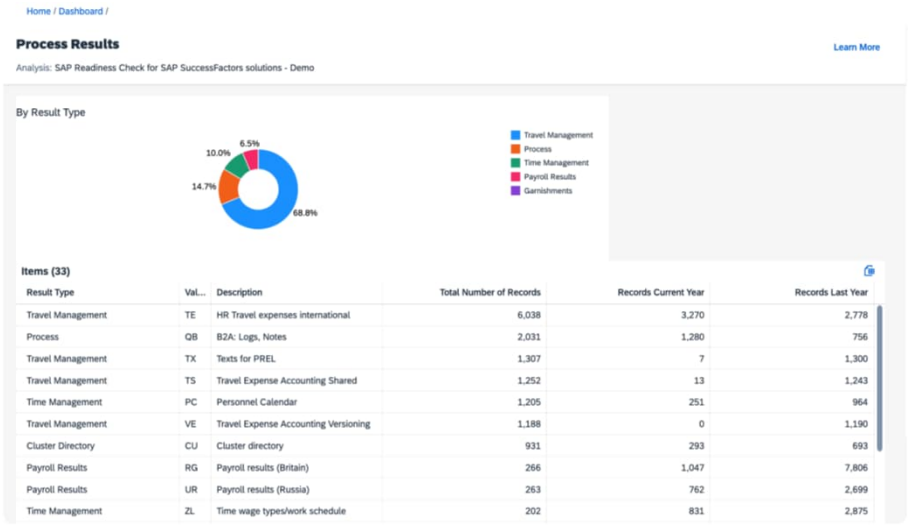
This section provides detailed information about employee assignments:

- Employee Group: An organizational entity governed by specific personnel regulations.
- Company Code: An organizational unit within financial accounting
- Personnel (Sub-) Area: An organizational entity representing an area within an enterprise defined by specific aspects of personnel administration, time management, and payroll.
- Payroll Area: An organizational unit containing employees for whom the payroll runs at the same time.
- Organizational Assignment: Representation of country grouping.

Process Results

The Process Results check provides an overview of how payroll, time management, and other processes are managed within the analyzed system.





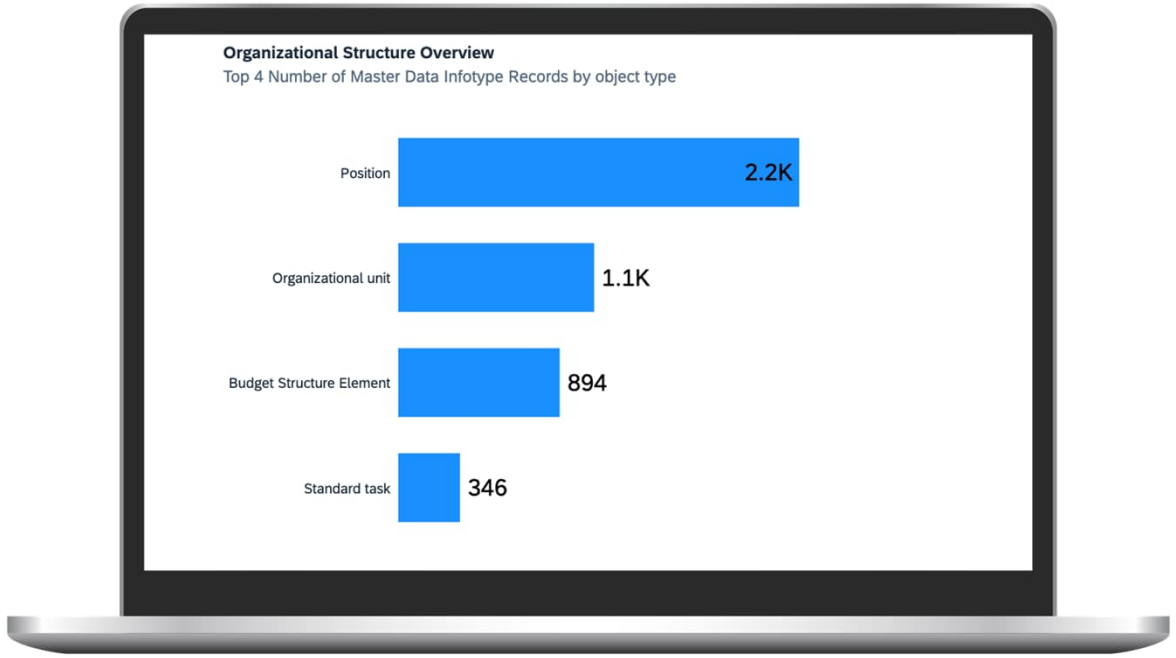
Result Type	Val...	Description	Total Number of Records	Records Current Year	Records Last Year
Travel Management	TE	HR Travel expenses international	6,038	3,270	2,778
Process	QB	B2A: Logs, Notes	2,031	1,280	756
Travel Management	TX	Texts for PREL	1,307	7	1,300
Travel Management	TS	Travel Expense Accounting Shared	1,252	13	1,243
Time Management	PC	Personnel Calendar	1,205	251	964
Travel Management	VE	Travel Expense Accounting Versioning	1,188	0	1,190
Cluster Directory	CU	Cluster directory	931	293	693
Payroll Results	RG	Payroll results (Britain)	266	1,047	7,806
Payroll Results	UR	Payroll results (Russia)	263	762	2,699
Time Management	ZL	Time wage types/work schedule	202	831	2,875

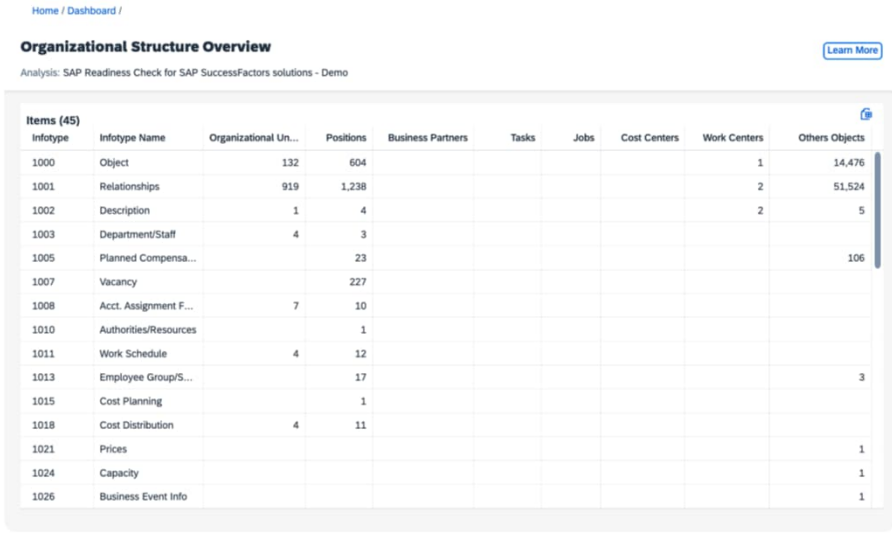
Process Results Details

This section provides the total number of records, records of the current year, and records of last year for the different types of HR processes managed via the analyzed SAP ERP HCM system. This analysis provides perspective on the scope, scale, and usage of the existing solution.

Organizational Structure Overview

The Organizational Structure Overview shows the number of master data records by infotype. Insight into the structure and volume of the organizational master data will help to establish an understanding of key figures correlated to the distribution of employee-related data.





Infotype	Infotype Name	Organizational Un...	Positions	Business Partners	Tasks	Jobs	Cost Centers	Work Centers	Others Objects
1000	Object	132	604					1	14,476
1001	Relationships	919	1,238					2	51,524
1002	Description	1	4					2	5
1003	Department/Staff	4	3						
1005	Planned Compensa...		23						106
1007	Vacancy		227						
1008	Acct. Assignment F...	7	10						
1010	Authorities/Resources		1						
1011	Work Schedule	4	12						
1013	Employee Group/S...		17						3
1015	Cost Planning		1						
1018	Cost Distribution	4	11						
1021	Prices								1
1024	Capacity								1
1026	Business Event Info								1

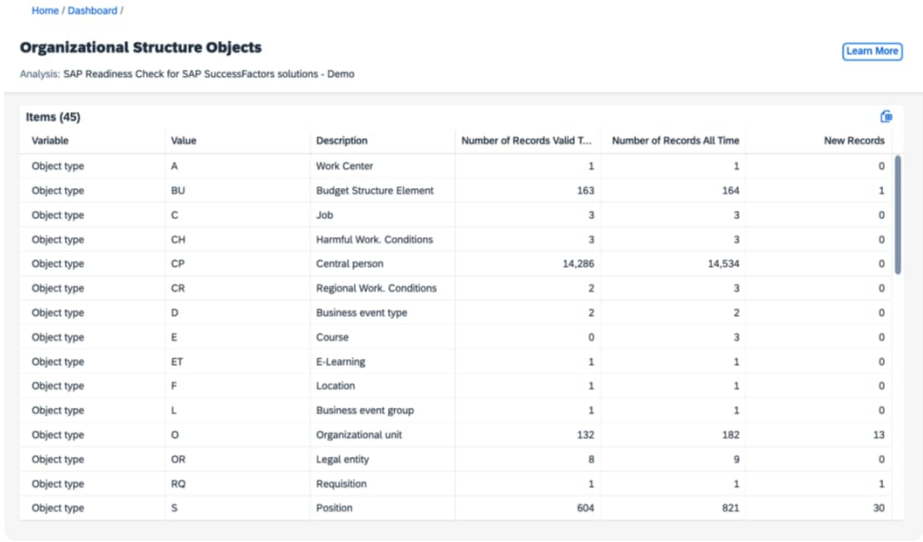
Organizational Structure Overview Details

The details view of the Organizational Structure Overview provides further information on where such infotypes are used. The scope of the check is to show the current state of the organizational structure master data and to focus on those topics that need to be analyzed to assess implementation complexity and readiness.

Organizational Structure Objects

The Organizational Structure Objects check provides perspective on the number of records based on what is valid today, the total over time, and newly created records. The organizational structure insights will help to scope and plan the transition to the Employee Central component within SAP SuccessFactors.





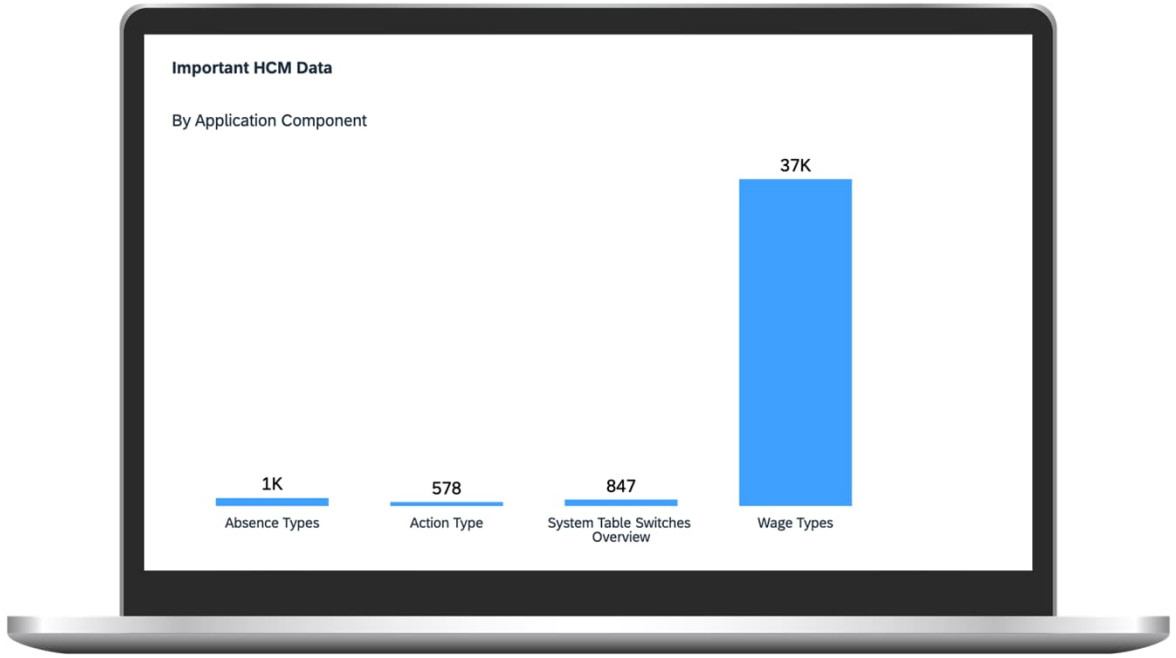
Variable	Value	Description	Number of Records Valid T...	Number of Records All Time	New Records
Object type	A	Work Center	1	1	0
Object type	BU	Budget Structure Element	163	164	1
Object type	C	Job	3	3	0
Object type	CH	Harmful Work. Conditions	3	3	0
Object type	CP	Central person	14,286	14,534	0
Object type	CR	Regional Work. Conditions	2	3	0
Object type	D	Business event type	2	2	0
Object type	E	Course	0	3	0
Object type	ET	E-Learning	1	1	0
Object type	F	Location	1	1	0
Object type	L	Business event group	1	1	0
Object type	O	Organizational unit	132	182	13
Object type	OR	Legal entity	8	9	0
Object type	RQ	Requisition	1	1	1
Object type	S	Position	604	821	30

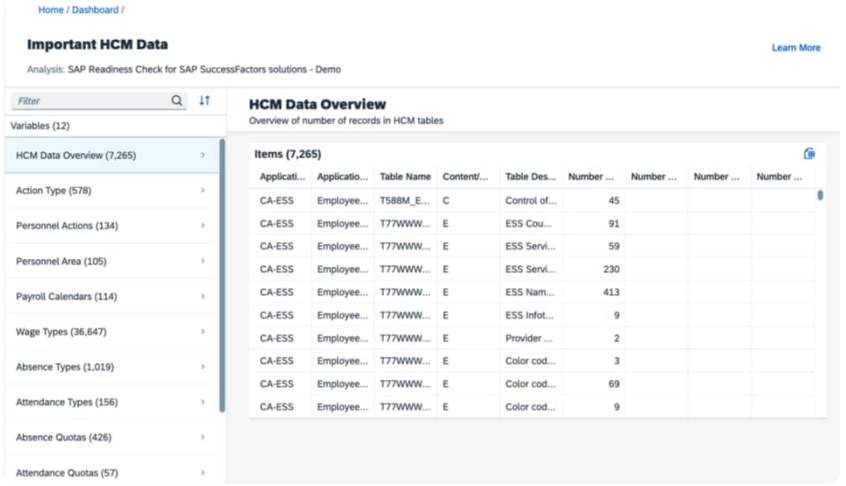
Organizational Structure Objects

The organizational structure consists of objects and their relationships; in particular, Organizational Units (O), Positions (S), and Persons (P) within the SAP ERP HCM system. These objects are linked by the relationship between the objects. For Org Unit to Org Unit, the relationship A 002/B 002 is used. For Org Unit to Positions, this is A 003/B 003. The analysis highlights object types used, to help identify the scope of objects that may need to be created in Employee Central.

Important HCM Data

In addition to the employee and organizational master data, other HCM data is also crucial for consideration as part of the migration project. This includes the wage type catalog, payroll calendars, and the administrative structure of the organization.





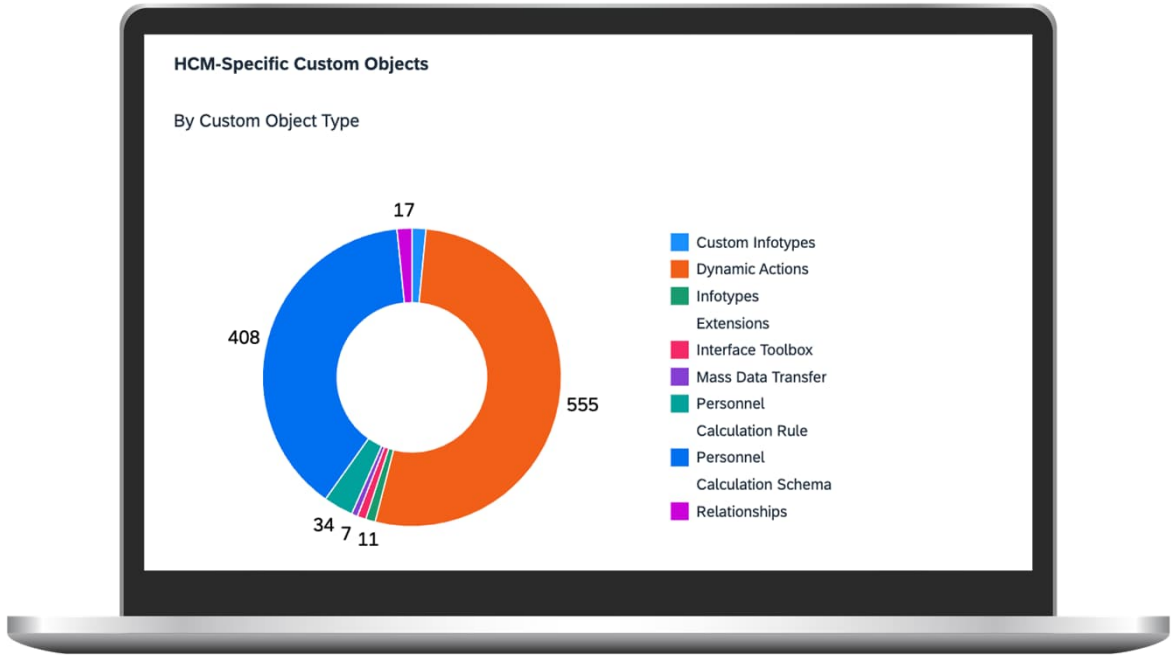
Important HCM Data Details

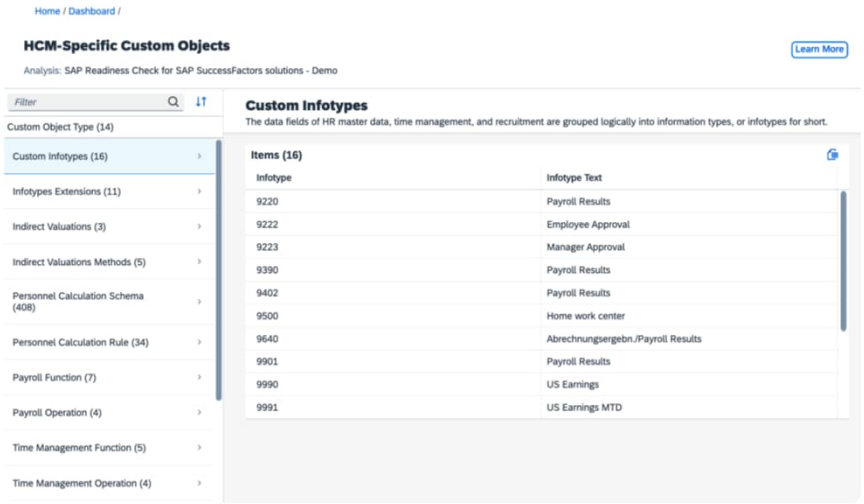
The information provided in this section, including Organizational Management (OM) Infotypes in Use, Personnel Administration (PA) Infotypes in Use, HR Action Types, and others, must be considered to understand the complexity and effort of the transition project.

Historical configuration data, such as currently unused locations, wage types, and working schedules, typically do not need to be transferred to SAP SuccessFactors and should be included in the data cleansing or standardization strategy for the migration.

HCM-Specific Custom Objects

Before the transition, an analysis of the custom objects in the SAP ERP HCM system is required to assess the potential need for solution extensions in the target architecture. The results are grouped and presented by custom object type.



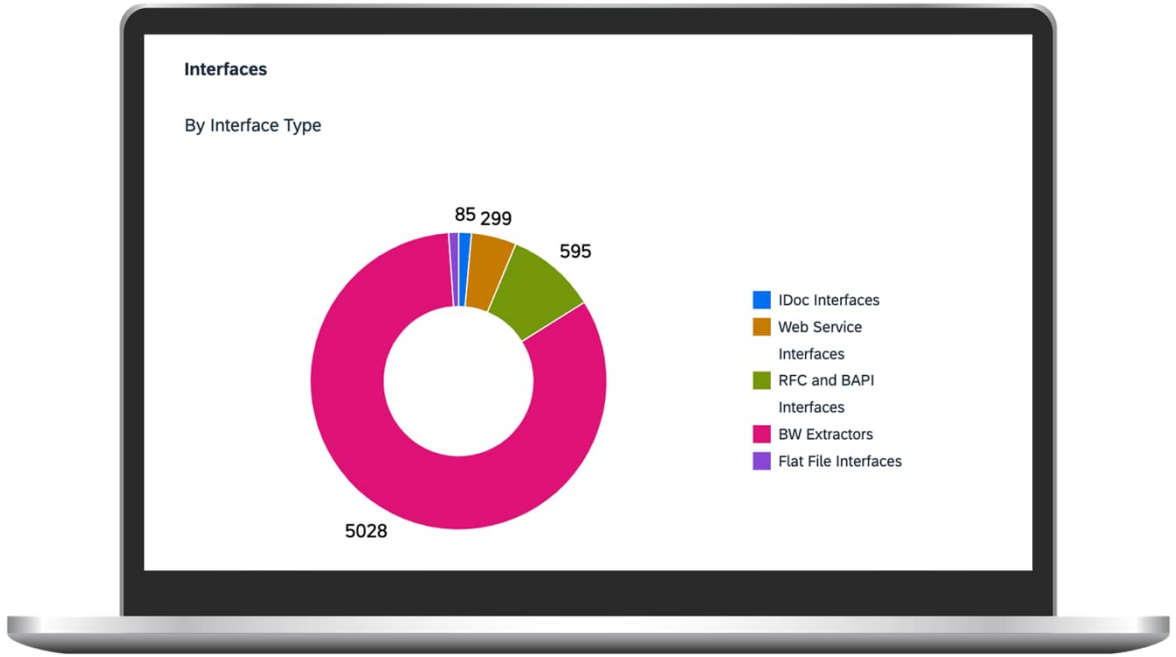


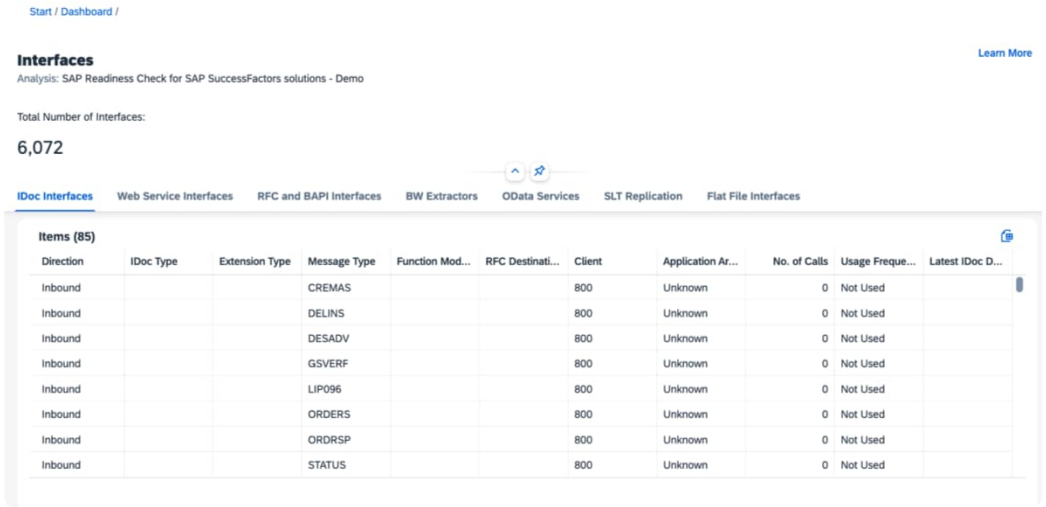
HCM-Specific Custom Objects Details

SAP Readiness Check for SAP SuccessFactors solutions provides information on the enhancements made to the SAP ERP HCM system and lists different types of ABAP developments. Reviewing this list with an implementation partner or SAP helps customers understand those enhancements that need to be carried forward to the target solution, adapted, or retired.

Interfaces

While scoping and planning the transition, an interface analysis is required to check how existing interfaces are implemented in the SAP ERP HCM system.





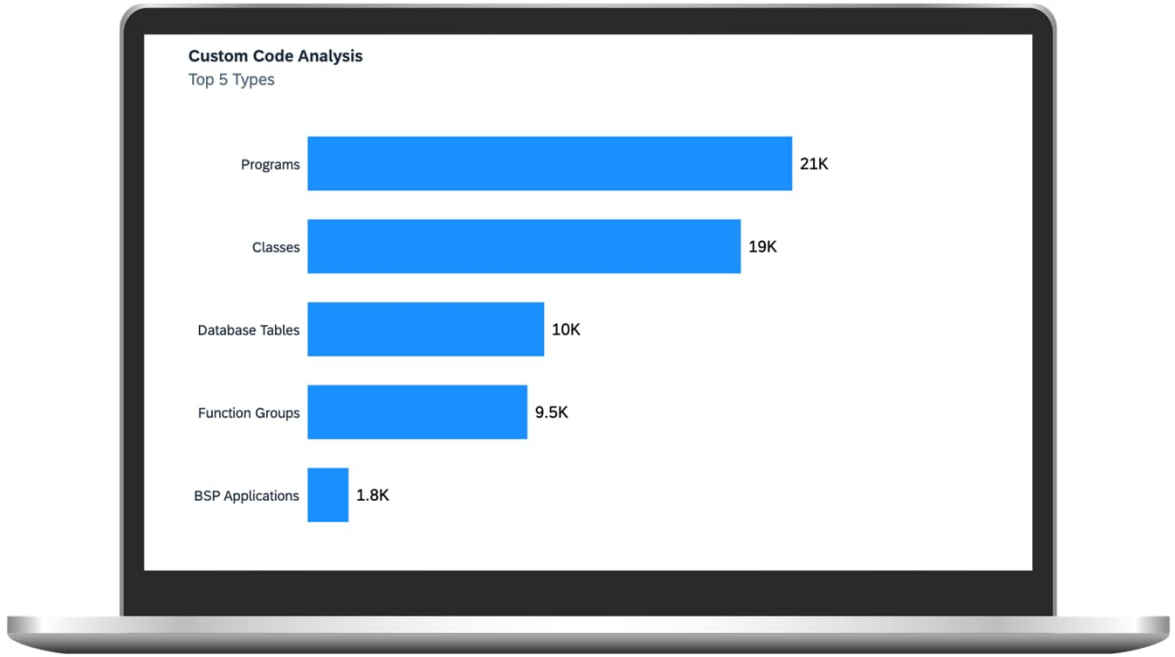
Interfaces Details

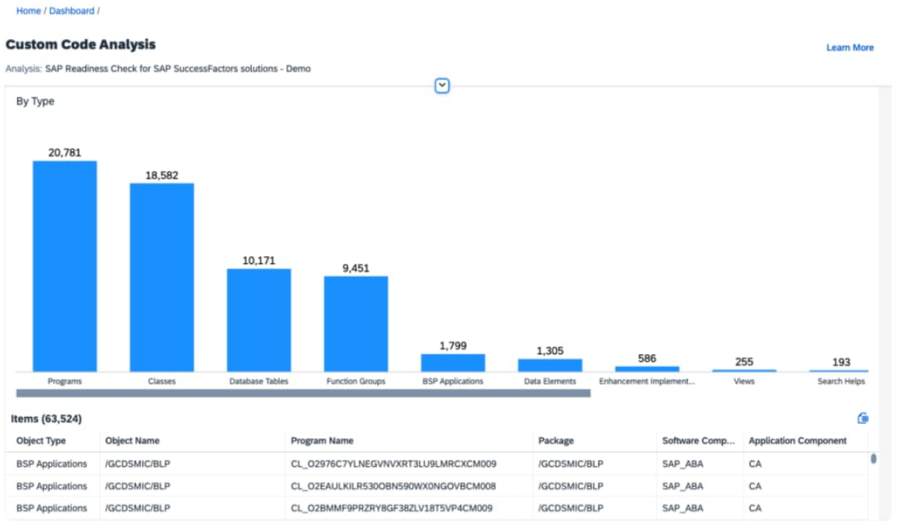
This section provides an overview of the standard and non-standard interfaces that were identified in the SAP ERP HCM system. Some of these custom solutions may be required in the target solution and could influence the design of the target architecture. The interfaces are grouped and displayed based on the following types:

- IDocs Interfaces
- Web Service Interfaces
- RFC/BAPI Interfaces
- BW Extractors

Custom Code Analysis

While designing the target architecture, it is critical to understand the existing custom objects in the current SAP ERP HCM system. The Custom Code Analysis check provides an inventory of the identified ABAP enhancements in the SAP ERP HCM system.





Custom Code Analysis Details

This section provides an inventory of identified custom ABAP objects within the SAP ERP HCM system, grouped by object type. Some of these custom extensions may be required in the target solution and could influence the design of the target architecture. It should be checked whether the functionality that is currently delivered by the identified custom code is available as a standard option in the target architecture.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3193560 – SAP Readiness Check for SAP SuccessFactors solutions

In-App Help

- Open the in-app help by choosing ⓘ (Help) in the top-right corner of the window.

Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis

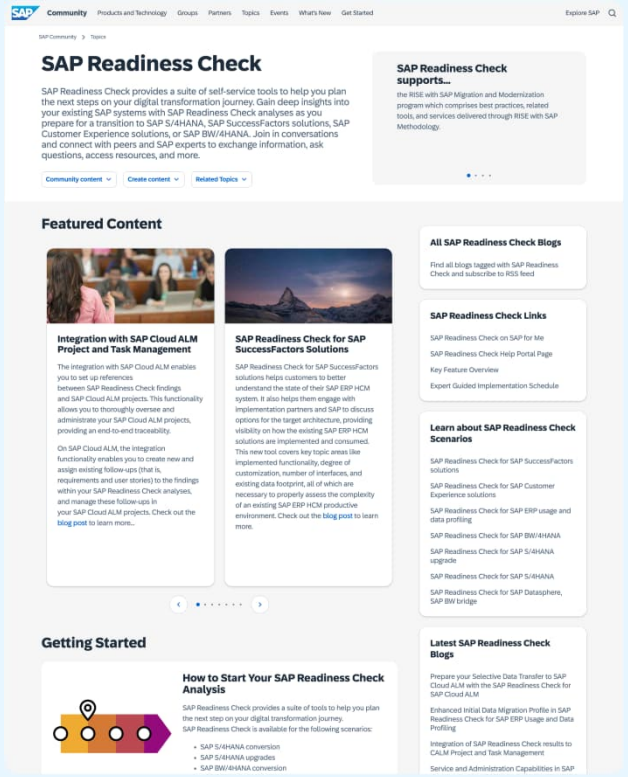
Blogs

- SAP Readiness Check for SAP SuccessFactors solutions - Customer Momentum | SAP Blogs
- General Availability of SAP Readiness Check for SAP SuccessFactors Solutions | SAP Blogs
- SAP Readiness Check for SAP SuccessFactors Solutions – Now in Pilot Phase | SAP Blogs

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to receive notifications for new blogs about SAP Readiness Check functionality, new features and scenarios.



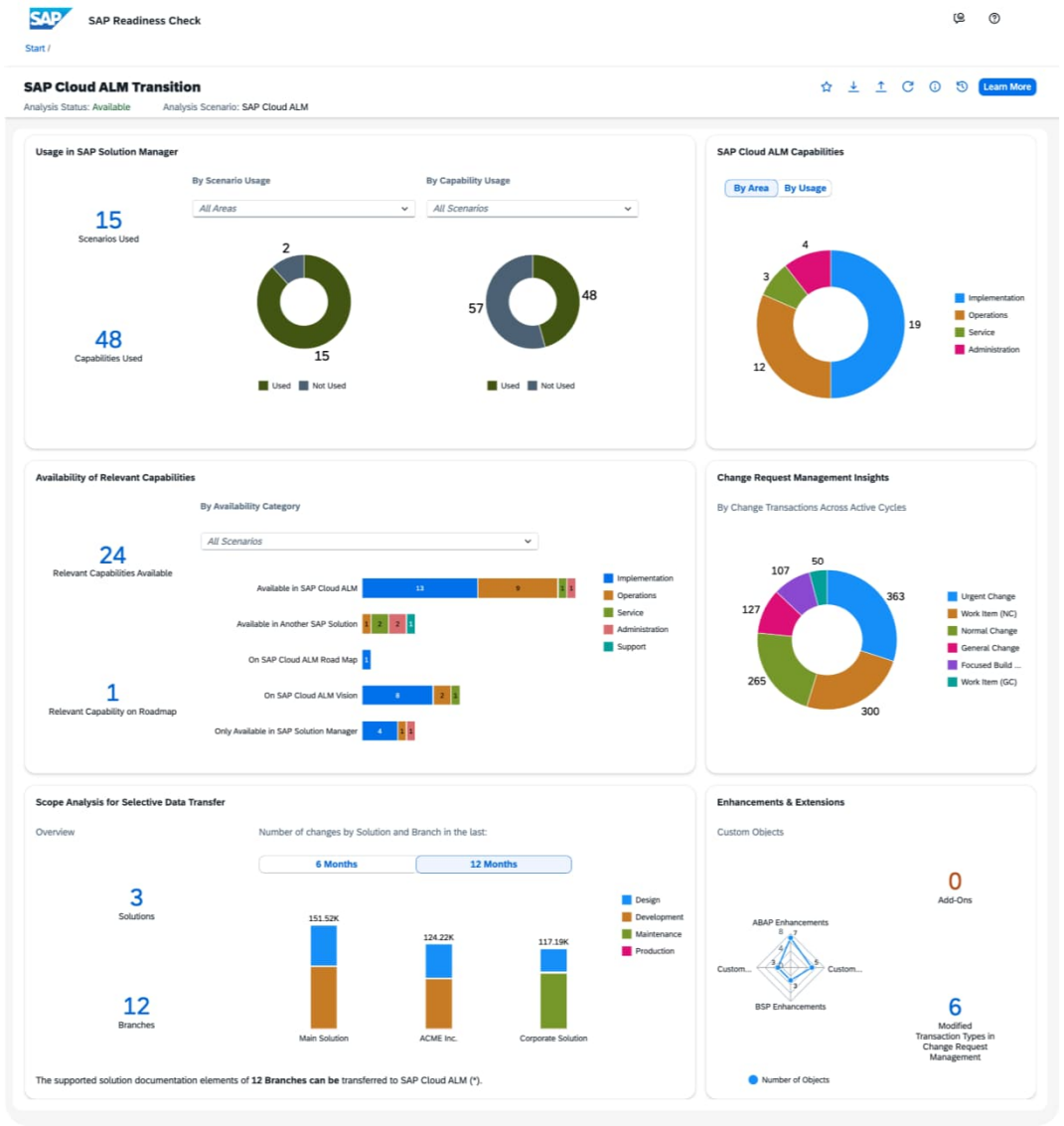
SAP Readiness Check
for SAP Cloud ALM



SAP Readiness Check for SAP Cloud ALM

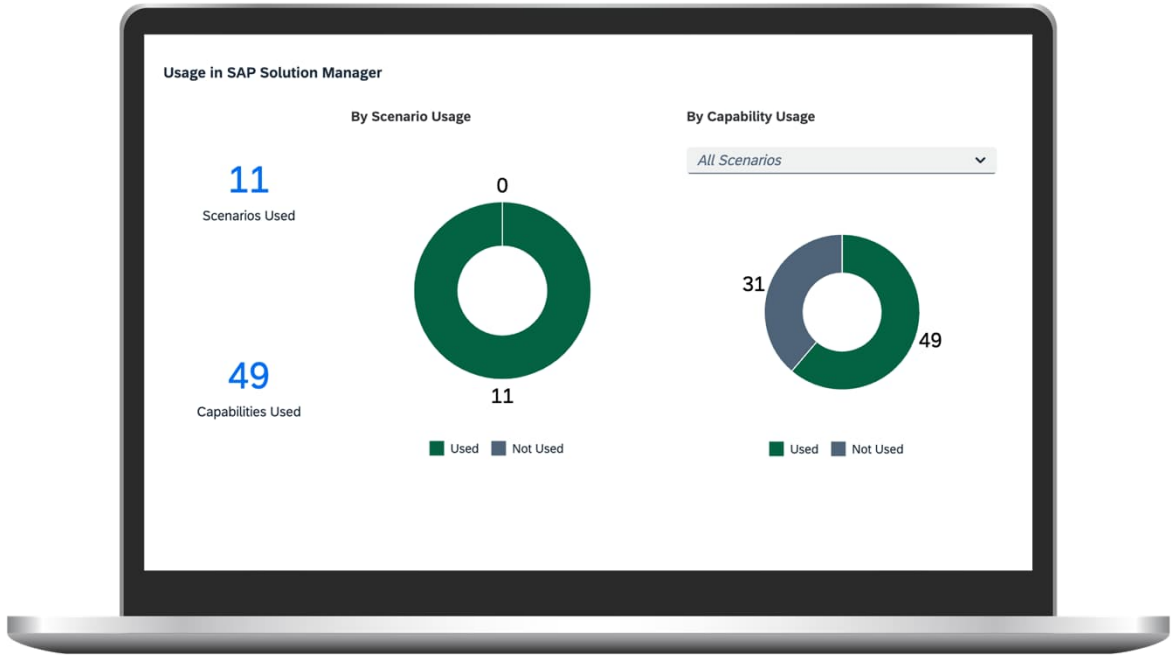
Available Checks and Analyses

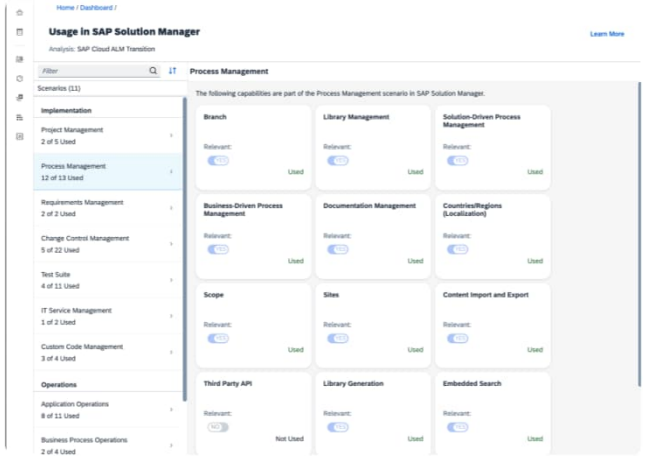
- Usage in SAP Solution Manager
- SAP Cloud ALM Capabilities
- Availability of Relevant Capabilities
- Change Request Management Insights
- Scope Analysis for Selective Data Transfer
- Enhancements & Extensions



Usage in SAP Solution Manager

SAP Readiness Check for SAP Cloud ALM helps customers to better understand the usage of their SAP Solution Manager system, and to plan and scope the transition of application lifecycle management capabilities to SAP Cloud ALM. This tile provides an overview of the used application lifecycle management capabilities in the analyzed SAP Solution Manager system and allows to scope them based on transition relevance.





Usage in SAP Solution Manager Details

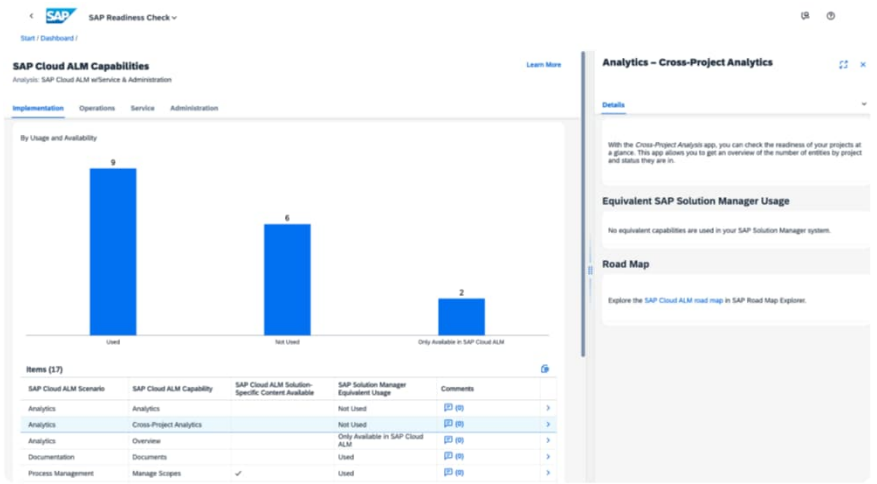
The information in this section helps to review the capability usage and to select the relevant SAP Solution Manager capabilities to scope the transition project. While exploring the usage results, it is possible to:

- Find a certain capability or reduce the number of scenarios shown by using the filter function.
- See the usage status of a capability by choosing a scenario. Adapt the relevance as necessary for the transition project.
- All capabilities with the *Relevant* switch value set to *YES* will be included in the analysis of the *Availability of Relevant Capabilities* check.

SAP Cloud ALM Capabilities

The SAP Cloud ALM Capabilities tile provides more information about all SAP Cloud ALM capabilities by area (Implementation, Operations, Service, and Administration), and by usage. In addition, capabilities that are only available in SAP Cloud ALM are also displayed to provide you with information about the latest innovations delivered by SAP for the application lifecycle management of a hybrid landscape.





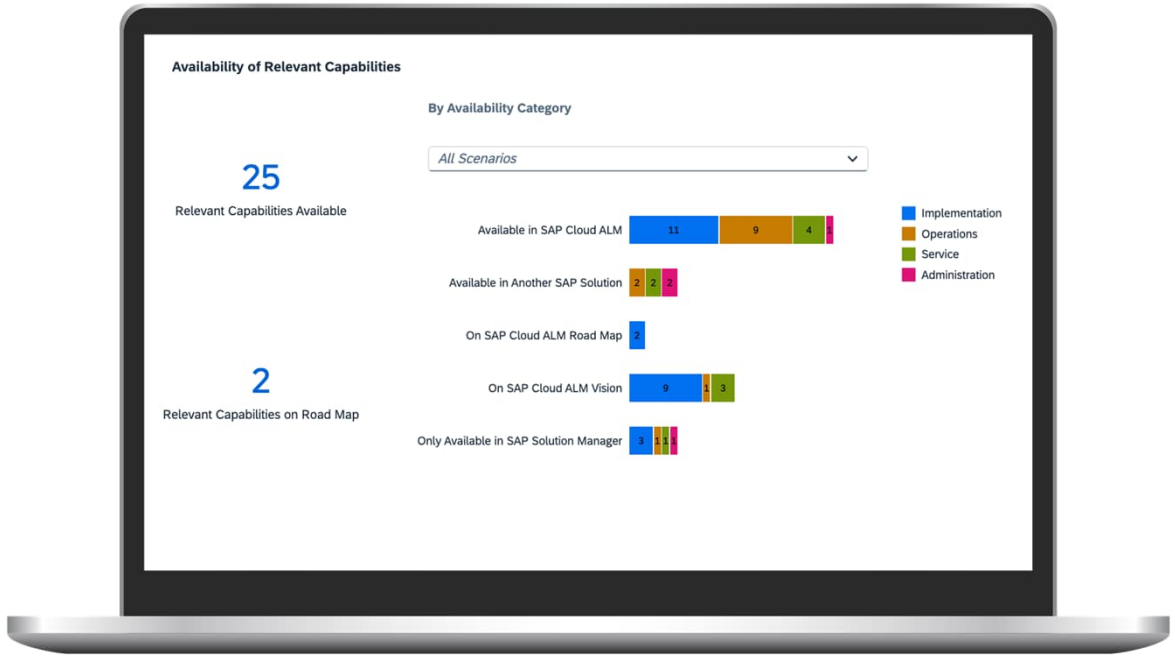
SAP Cloud ALM Capabilities Details

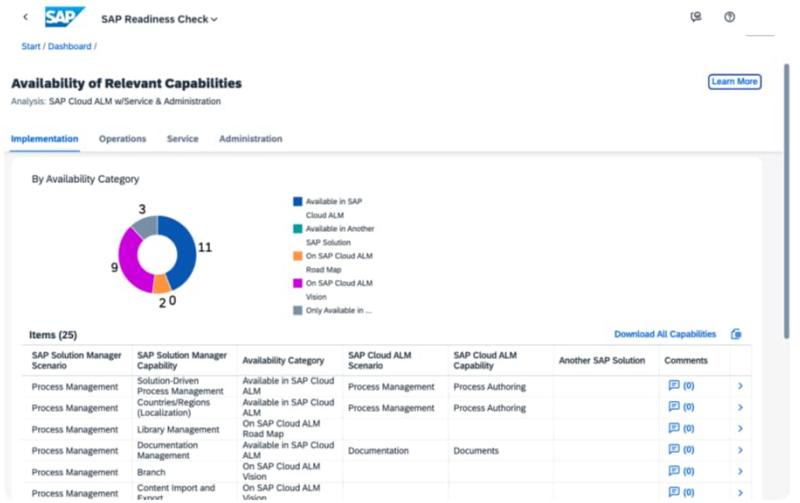
When navigating into the details, the following additional information is displayed:

- Description of the provided capability scope in SAP Cloud ALM
- SAP solutions that are supported, or whether solution-specific content is available
- Identification of equivalent SAP Solution Manager capabilities that are used in the analyzed SAP Solution Manager system
- Access to the SAP Cloud ALM road map

Availability of Relevant Capabilities

This tile provides a detailed list of all SAP Solution Manager capabilities set to relevant in the Usage in SAP Solution Manager check and their availability status in SAP Cloud ALM. Additionally, it lists application lifecycle management capabilities offered in related SAP solutions beyond SAP Cloud ALM and SAP Solution Manager.





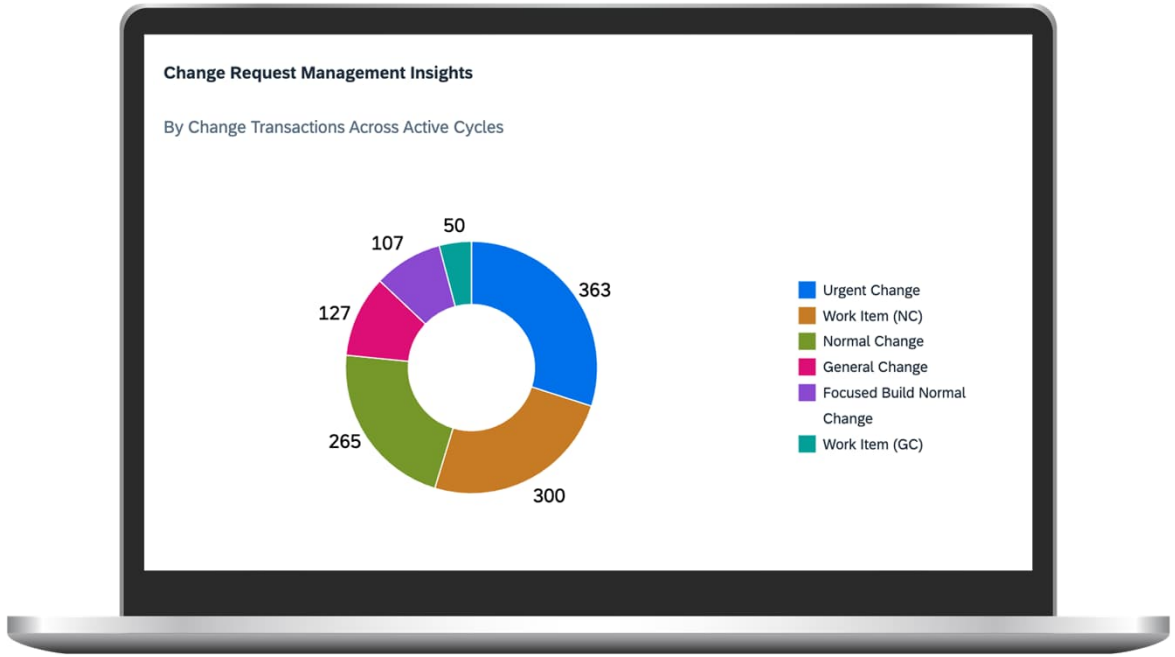
Availability of Relevant Capabilities Details

Visible by application lifecycle management area (implementation and operations), this section provides a detailed list of all SAP Solution Manager capabilities set to relevant in the *Usage in SAP Solution Manager* check. You can switch between both areas by selecting the corresponding area above the chart.

The list indicates the availability category, showing if a capability is available in SAP Cloud ALM or another SAP solution, if the functionality is planned for a future release, or expected but not yet planned.

Change Request Management Insights

This check reads and collects the usage details for all active change cycles in your SAP Solution Manager system. It allows you to quickly identify the usage of individual change request management capabilities within each cycle and see which systems of your landscape are managed by each cycle.





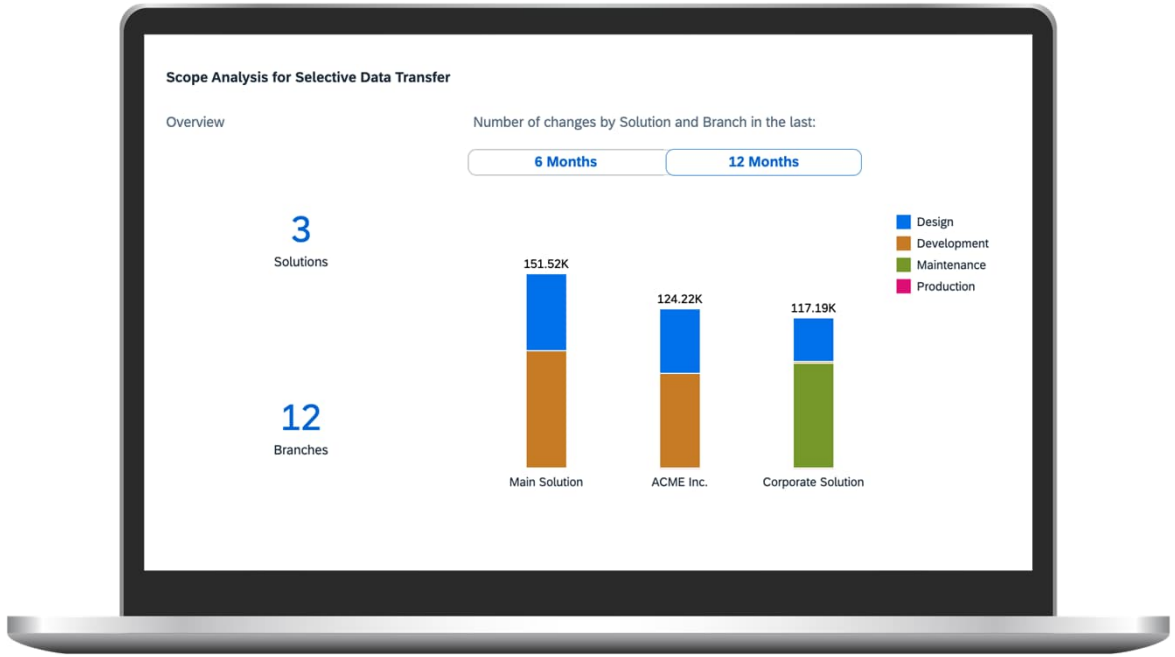
Change Request Management Insights Details

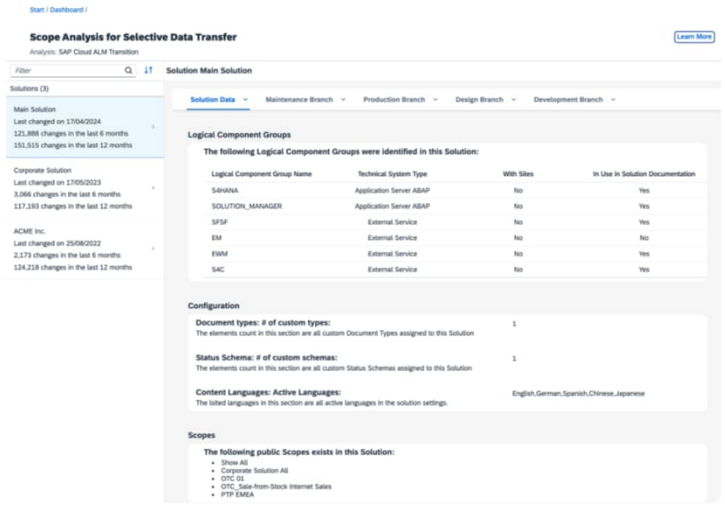
The detail view provides complete usage figures for the analyzed change cycles, including the aggregated number of change documents and transport requests, the integration of change documents with Solution Documentation, and the number of tracks the cycle controls.

The provided details help identify the change cycles that control most of the changes, where large or complex landscapes are being managed, and which change cycles use complex change request management scenarios. These insights help to plan the transition to SAP Cloud ALM, like starting with transitioning simple landscapes and continue with other more complex landscapes at a later stage.

Scope Analysis for Selective Data Transfer

This check provides insights into solution documentation data in an SAP Solution Manager system in preparation for a solution documentation Selective Data Transfer project. The analysis allows to view all solutions and branches in the analyzed SAP Solution Manager system, providing the necessary insights to select a source branch for a Selective Data Transfer project from SAP Solution Manager to SAP Cloud ALM.





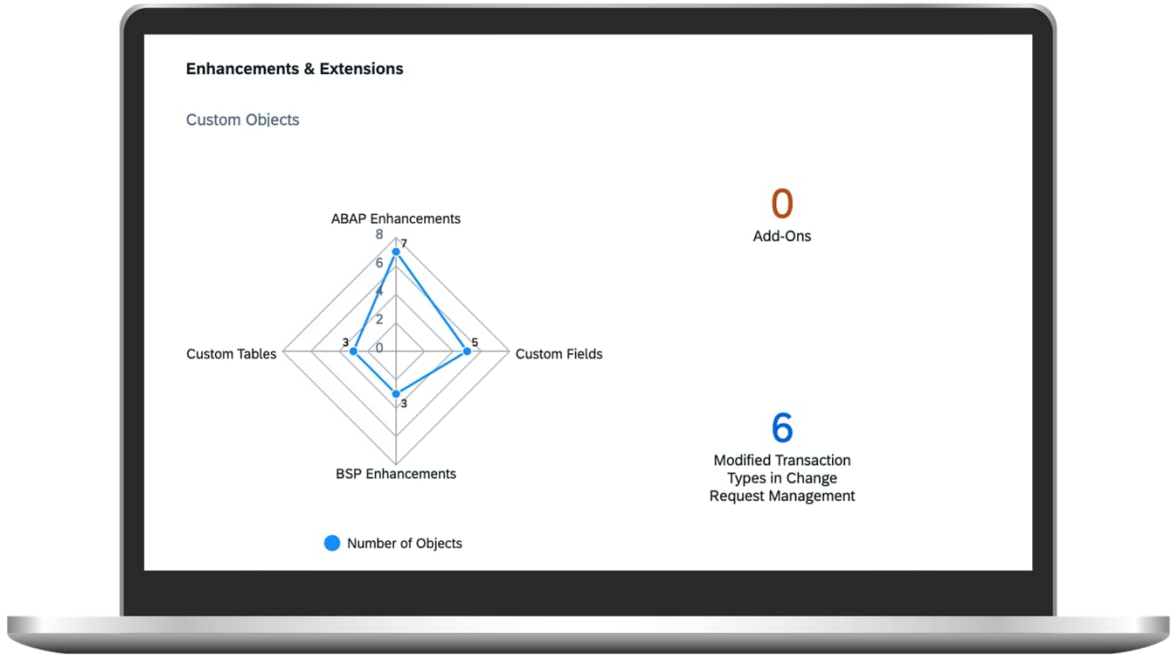
Scope Analysis for Selective Data Transfer Details

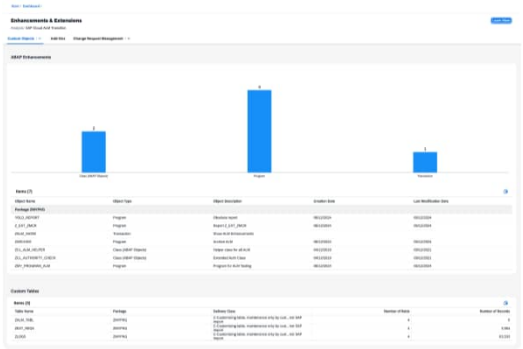
The detailed view provides information for all solutions in the analyzed system, including a summary of the changes to solution documentation elements recorded in the solution documentation history. For each solution in your source system, you can do the following:

- Identify the solutions with most changes in the last 6 and 12 months.
- Learn what solution documentation elements are in scope for each process step of the selective data transfer.
- See the relevant configurations within each solution for the preparation of the data transfer run.

Enhancements & Extensions

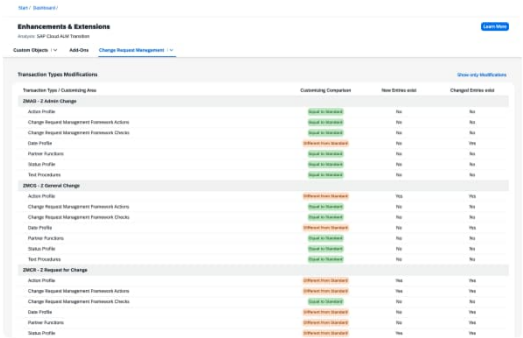
This check supports your transition project in the decision to eventually decommission your SAP Solution Manager system landscape, and also to identify any custom modifications or enhancements to Application Lifecycle Management processes. Knowing which custom objects or customizations exist is important to evaluate the impact and additional efforts to move all required functionality to SAP Cloud ALM.





Custom Objects Details

In the custom objects section, you find the objects created in a customer namespace, representing an enhancement or extension to a standard process in SAP Solution Manager, or a completely new application running in the same system. If the check identified enhancements, you can evaluate if such modifications are still needed when you move your processes to SAP Cloud ALM, or if they are covered by the standard extensibility options offered in SAP Business Technology Platform and SAP Cloud ALM APIs.



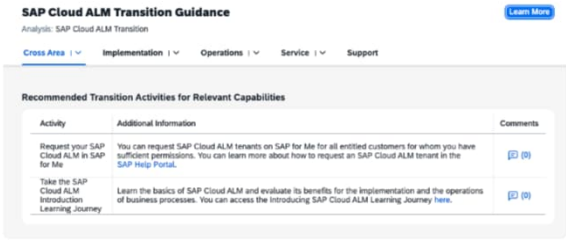
Change Request Management

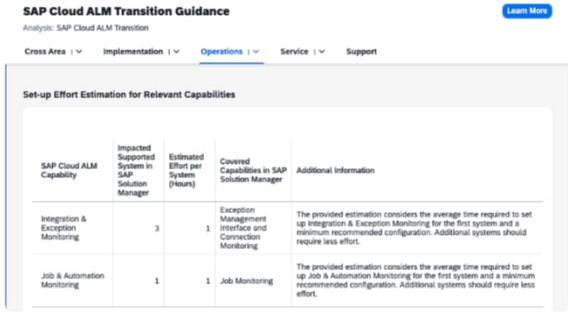
The Change Request Management section provides details about the customizing related to specific Application Lifecycle Management processes, highlighting whether such enhancements exist in Change Request Management and what is no longer equal to standard.

SAP Cloud ALM Transition Guidance

This section provides guidance for your transition project to SAP Cloud ALM, outlining the recommended project activities based on the usage of your SAP Solution Manager system, and the expected effort required to perform those setup activities.







Recommended Transition Activities for Relevant Capabilities

This section provides guidance for your transition project, outlining the recommended project activities based on the usage of your SAP Solution Manager system, and the expected effort required to perform those setup activities. The recommended transition activities also indicate which of the relevant flagged capabilities in the analysis are affected by the project activity.

Setup Effort Estimation for Relevant Capabilities

This table shows the activities required to either get SAP Cloud ALM running or extend its capabilities with additional optional integrations. Depending on your SAP Solution Manager system usage, this table also indicates which ALM areas will be affected.
The indicated effort estimate in all cases is derived from the average effort for the best-practice configuration.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3236443 – SAP Readiness Check for SAP Cloud ALM

In-App Help

- Open the in-app help by choosing ⓘ (Help) in the top-right corner of the window.

Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis.

Blogs

- Service and Administration Capabilities in SAP Readiness Check for SAP Cloud ALM
- SAP Readiness Check for SAP Cloud ALM
- Insights into Change Request Management usage with SAP Readiness Check for SAP Cloud ALM
- Prepare your Selective Data Transfer to SAP Cloud ALM with the SAP Readiness Check for SAP Cloud ALM
- Explore your Extensions and Enhancements with SAP Cloud ALM
- New Capability in SAP Readiness Check for SAP Cloud ALM Supporting the Transition to SAP Cloud ALM

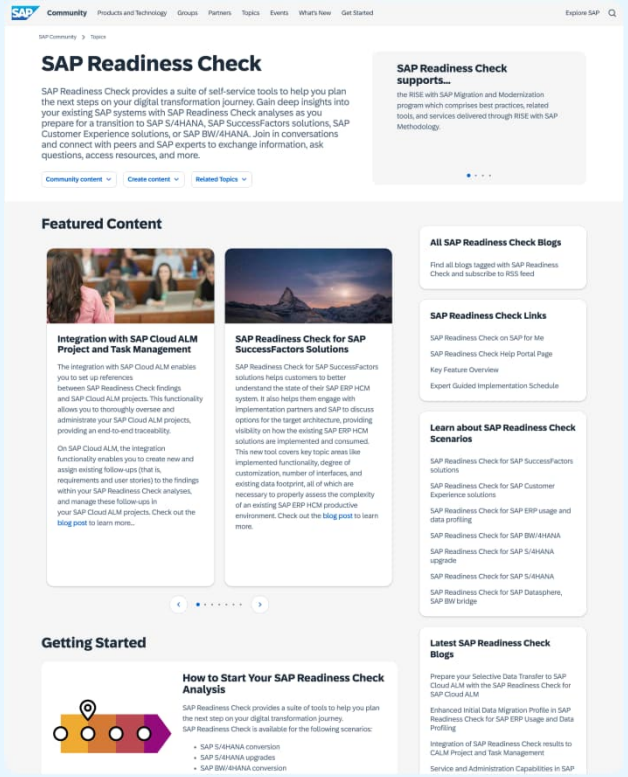
More information about SAP Cloud ALM

- SAP Community Application Lifecycle Management
- SAP Cloud ALM for Implementation - Expert Portal
- SAP Cloud ALM on SAP Help Portal

Follow the

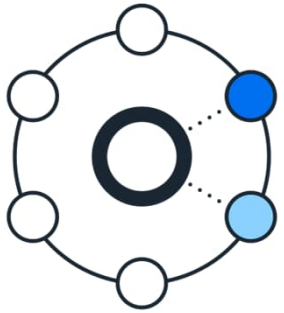
SAP Readiness Check community

to receive notifications for new blogs about SAP Readiness Check functionality, new features, and scenarios.



Public

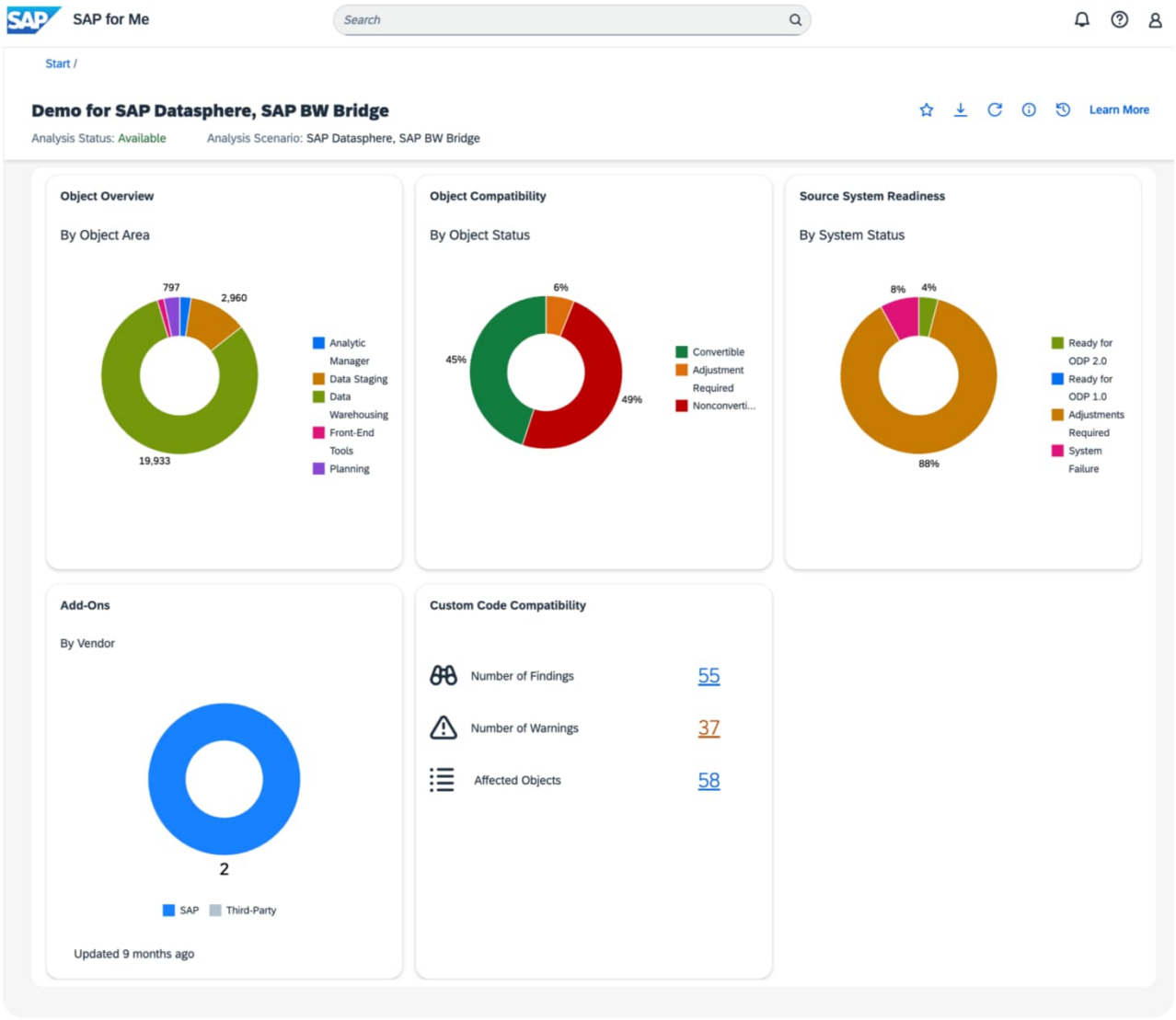
SAP Readiness Check
for SAP Datasphere, SAP BW bridge



SAP Readiness Check for SAP Datasphere, SAP BW bridge

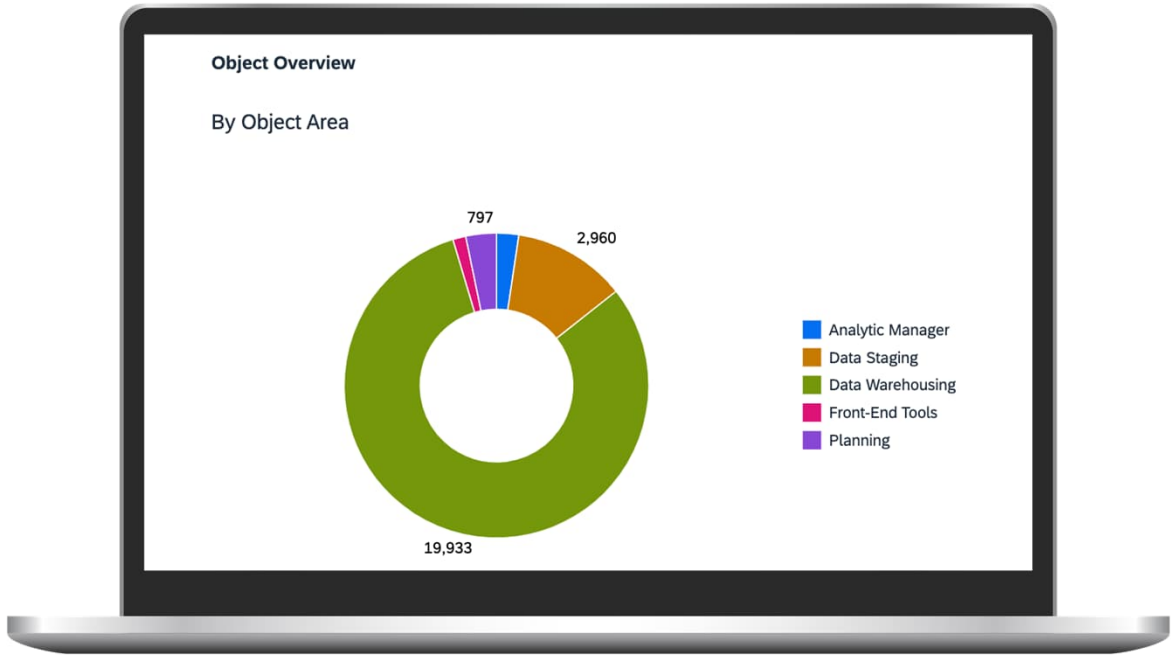
Available Checks and Analyses

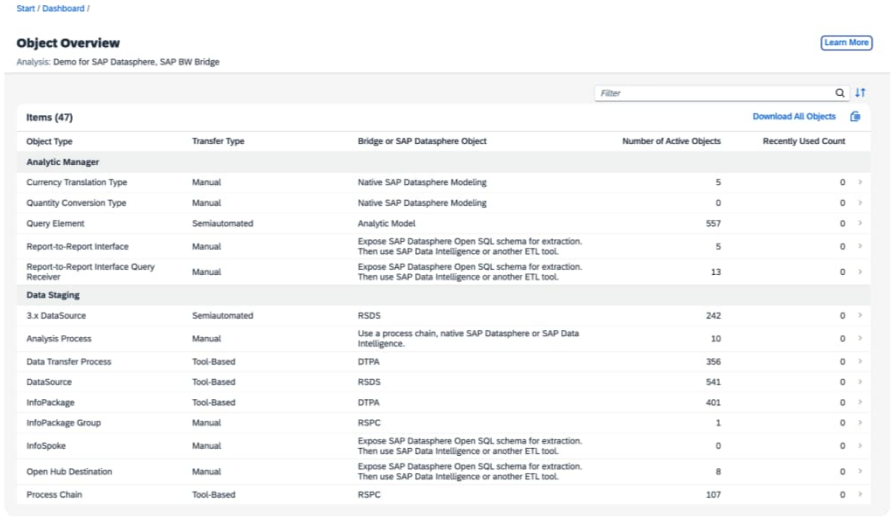
- Object Overview
- Object Compatibility
- Source System Readiness
- Add-ons
- Custom Code Compatibility



Object Overview

The Object Overview check scans an existing system and evaluates objects that exist in an active state. The check details indicate the transfer type for the objects for conversion to SAP Datasphere, SAP BW bridge, like tool-based, semi-automated, or manual.





Start / Dashboard /

Object Overview Learn More

Analysis: Demo for SAP Datasphere, SAP BW Bridge

Filter

Items (47) Download All Objects

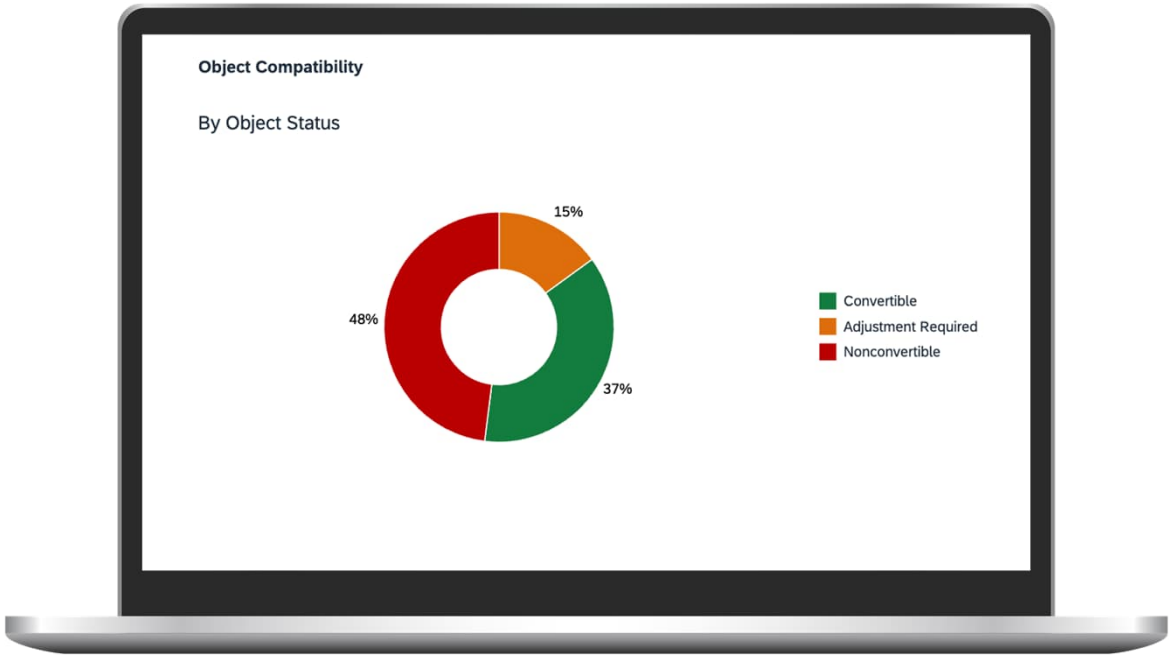
Object Type	Transfer Type	Bridge or SAP Datasphere Object	Number of Active Objects	Recently Used Count
Analytic Manager				
Currency Translation Type	Manual	Native SAP Datasphere Modeling	5	0
Quantity Conversion Type	Manual	Native SAP Datasphere Modeling	0	0
Query Element	Semiautomated	Analytic Model	557	0
Report-to-Report Interface	Manual	Expose SAP Datasphere Open SQL schema for extraction. Then use SAP Data Intelligence or another ETL tool.	5	0
Report-to-Report Interface Query Receiver	Manual	Expose SAP Datasphere Open SQL schema for extraction. Then use SAP Data Intelligence or another ETL tool.	13	0
Data Staging				
3.x DataSource	Semiautomated	RSDS	242	0
Analysis Process	Manual	Use a process chain, native SAP Datasphere or SAP Data Intelligence.	10	0
Data Transfer Process	Tool-Based	DTPA	356	0
DataSource	Tool-Based	RSDS	541	0
InfoPackage	Tool-Based	DTPA	401	0
InfoPackage Group	Manual	RSPC	1	0
InfoSpoke	Manual	Expose SAP Datasphere Open SQL schema for extraction. Then use SAP Data Intelligence or another ETL tool.	0	0
Open Hub Destination	Manual	Expose SAP Datasphere Open SQL schema for extraction. Then use SAP Data Intelligence or another ETL tool.	8	0
Process Chain	Tool-Based	RSPC	107	0

Object Overview Details

The *Recently Used Count* in the table indicates that the SAP BW object has been identified by the available statistics and that the object was used within the past two years since the SAP Readiness Check analysis. Sorted by object type, the active objects can be displayed with additional information and corresponding SAP Notes.

Object Compatibility

The Object Compatibility check in SAP Readiness Check scans an existing system for all types of SAP BW objects. For each SAP BW object type, the check counts the number of instances, for example, the number of InfoCubes configured in your system, and determines if the objects are compatible with SAP Datasphere, SAP BW bridge.



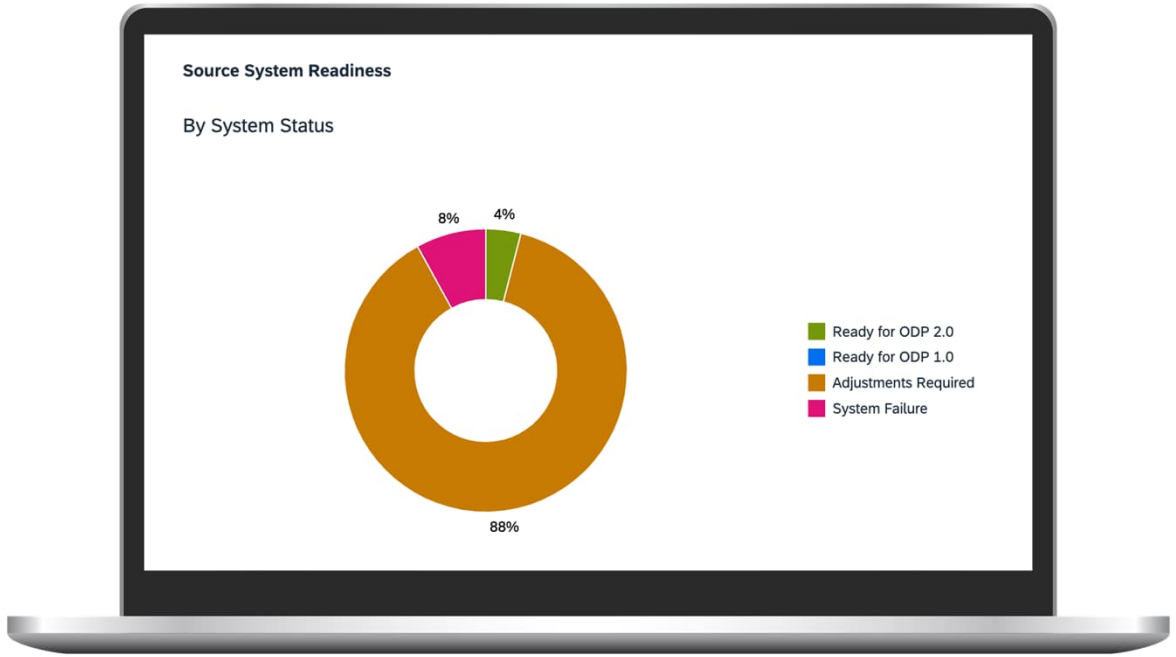


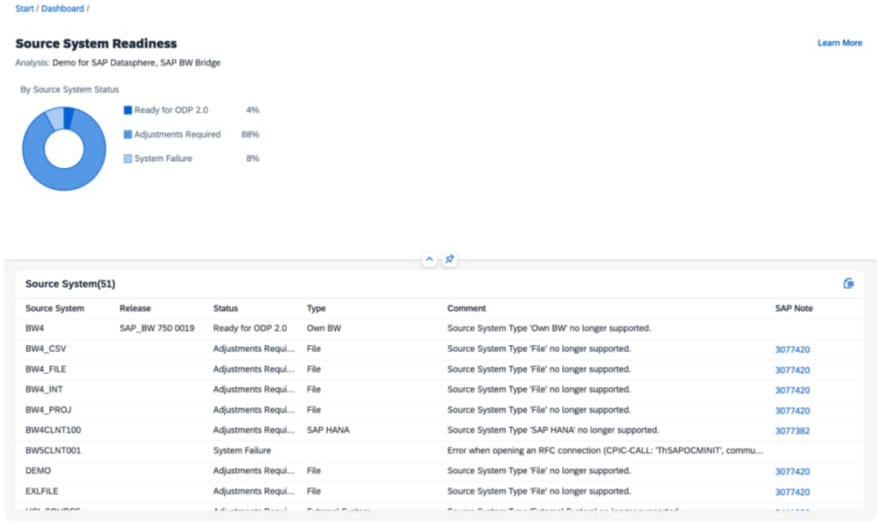
Object Compatibility Details

Incompatible objects are split into objects that can be converted automatically (you can see which tool to use in the detailed view) and objects that require manual redesign or deletion.
The corresponding simplification item and a link to its documentation are displayed if incompatible objects are found.

Source System Readiness

The Source System Readiness check in SAP Readiness Check provides an overview of the source systems that were identified in the analyzed system. With SAP Datasphere, SAP BW bridge, several source system types are no longer available and must be replaced or redesigned with compatible alternatives.



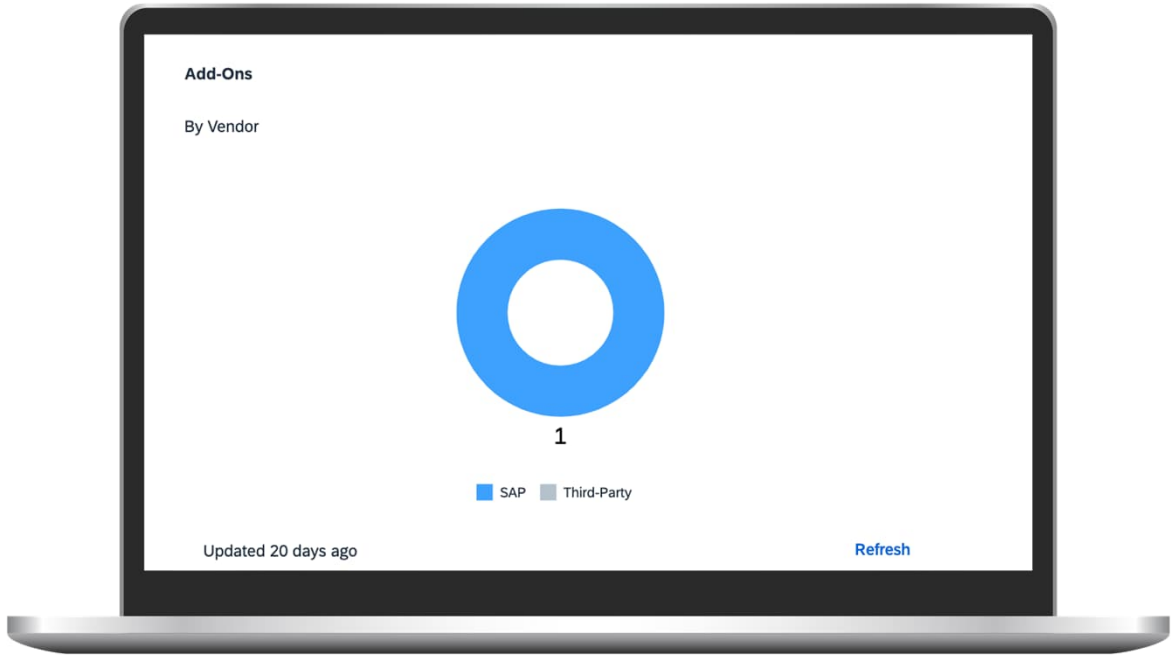


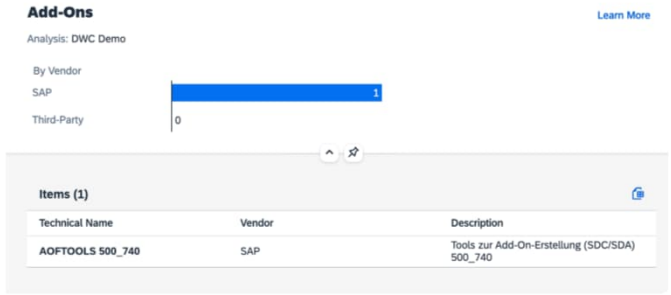
Source System Readiness Details

The details section of the Source System Readiness check shows the connected source systems, connection type, status, and corresponding information or an error message for the source system.
SAP Datasphere, SAP BW bridge only supports ODP-based source systems. Supported ODP contexts are:
ODP – BW
ODP – SAP (Extractors)
ODP – ABAP CDS Views
ODP – SLT

Add-ons

The Add-Ons check in SAP Readiness Check provides an overview of the add-ons that are installed in the analyzed system. Add-ons are not supported with SAP Datasphere, SAP BW bridge. Ensure that all currently installed add-ons have an action plan for feature replacement.



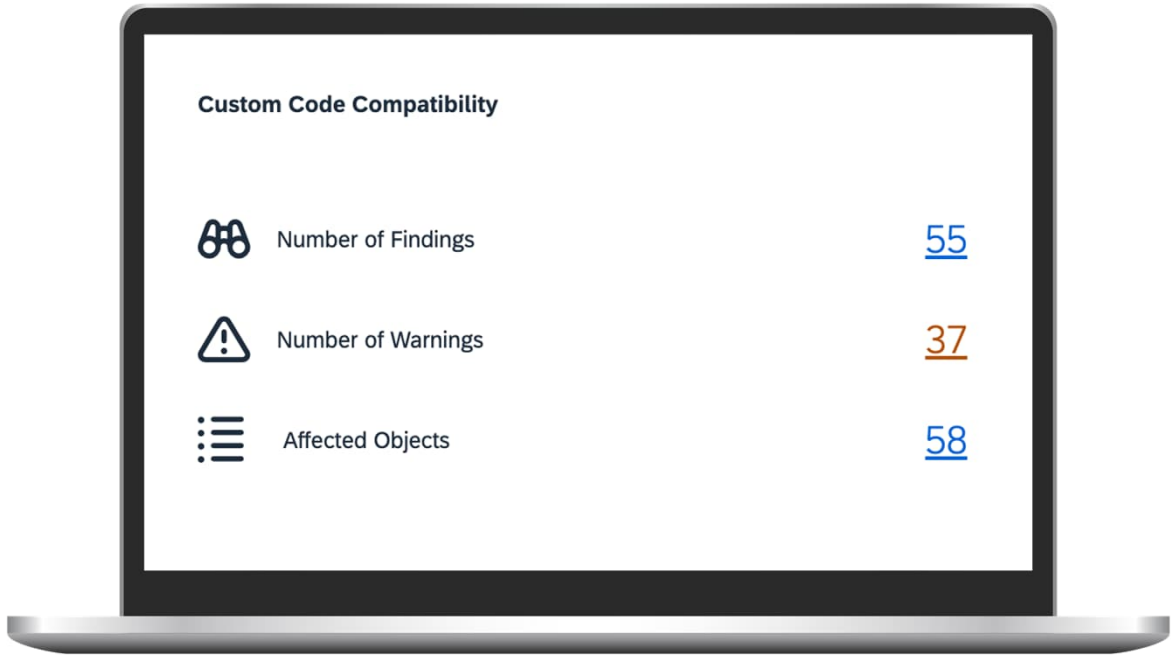


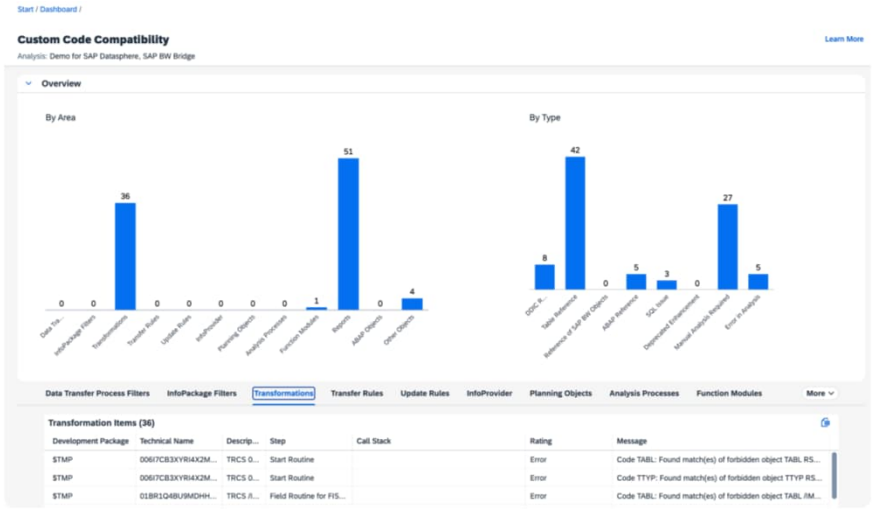
Add-ons Details

If there are third-party add-ons found in the analyzed system, contact the vendor directly to confirm if there is a recommendation for use cases in SAP Datasphere, SAP BW bridge.

Custom Code Compatibility

In SAP Readiness Check, the Custom Code Compatibility check provides an overview of the custom code identified in the analyzed system. Custom developments may need adjustment or replacement to work with SAP Datasphere, SAP BW bridge as part of the transformation.





Custom Code Compatibility Details

The charts in the top section of the page show an overview of potential custom code compatibility issues. The issues are grouped by the area they were found in (that is, the SAP BW object the custom code is related to), and by type.

In the section below, you can switch between data tables, which contain all findings by area, including information about how to resolve the issue and where to find more information.

Additional Information

SAP Readiness Check on SAP Help Portal

- www.sap.com/readinesscheck

Central SAP Note

- SAP Note 3352301 – SAP Readiness Check for SAP Datasphere, SAP BW Bridge - Central Note

In-App Help

- Open the in-app help by choosing (Help) in the top-right corner of the window.

Learn More side panel

- Get more information related to your SAP Readiness Check results, visible alongside your analysis.

Blogs

- New SAP Readiness Check Scenario - SAP Readiness Check for SAP Datasphere, SAP BW bridge
- Conversion to SAP Datasphere: Conversion Paths and Cloud Transformation Steps

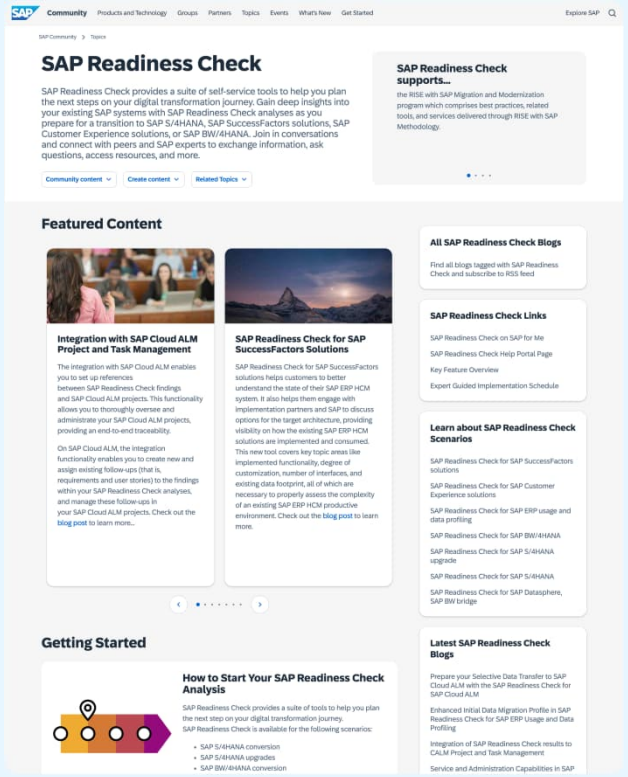
More information about SAP Datasphere, SAP BW bridge

- SAP Datasphere Community
- SAP Datasphere, SAP BW bridge on SAP Help Portal
- SAP Datasphere, SAP BW bridge – Remote Conversion Runbook
- Conversion Guide for SAP Datasphere, SAP BW Bridge (Shell Conversion)
- SAP Activate Methodology for SAP Datasphere

Follow the

SAP Readiness Check community

to receive notifications for new blogs about SAP Readiness Check functionality, new features, and scenarios.



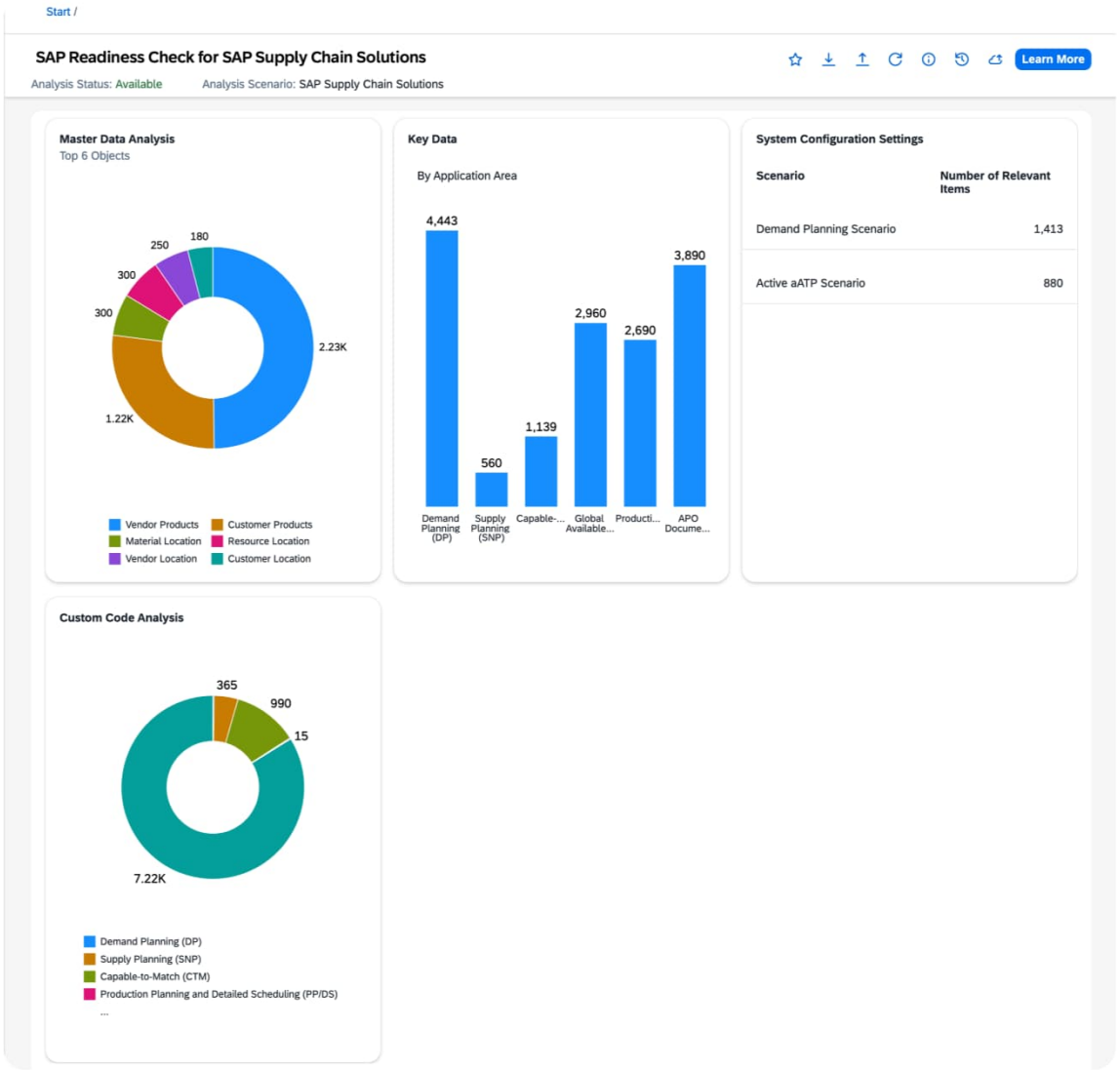
SAP Readiness Check
for SAP Supply Chain solutions



SAP Readiness Check for SAP Supply Chain solutions

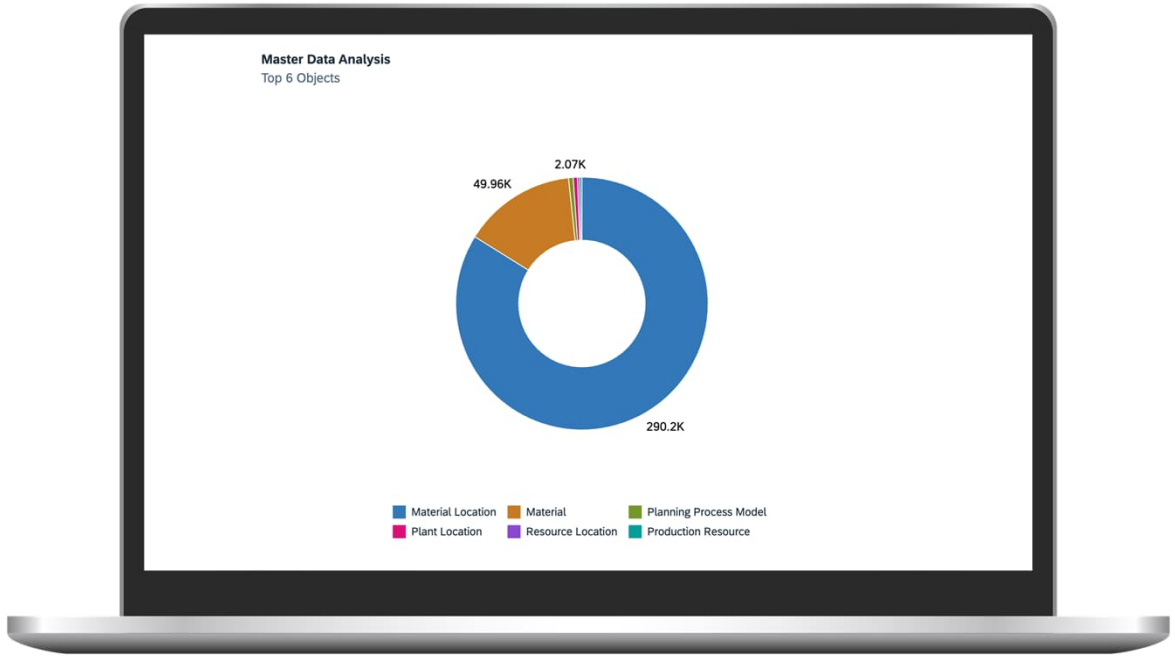
Available Checks and Analyses

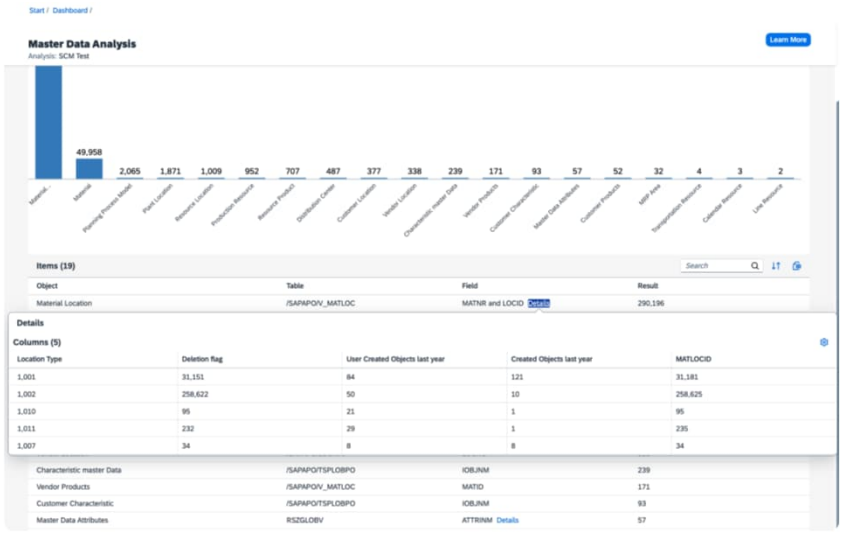
- Master Data Analysis
- Key Data
- System Configuration Settings
- Custom Code Analysis



Master Data Analysis

The Master Data Analysis shows a summary of active SAP SCM master data components and their dependent levels that were identified in the analyzed system. SAP APO master data can be transferred to SAP Integrated Business Planning (IBP) Master Data Types.



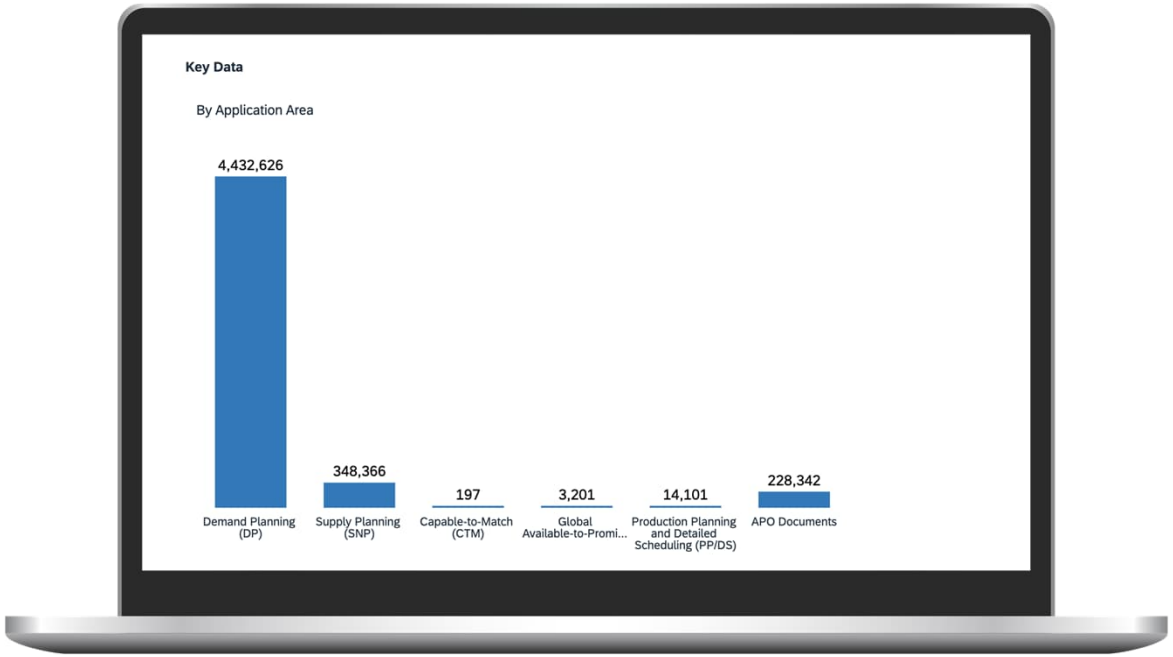


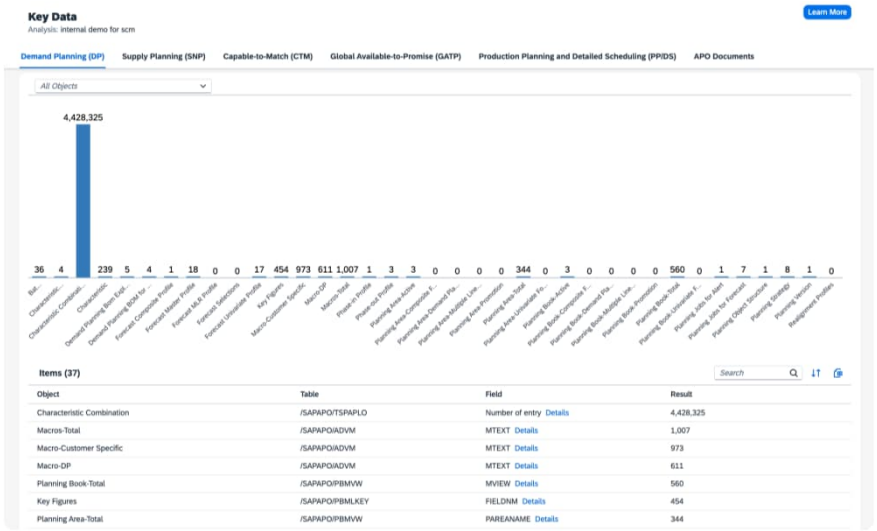
Master Data Details

The detail view shows the active master data objects and the amount of entries, together with additional details like table name, number of objects created last year, and number of user-created objects last year.

Key Data Analysis

This section provides insights into the key data of the different SCM components used in the analyzed system. This analysis can be used to define the target system architecture and main processes to be activated.





Key Data Details

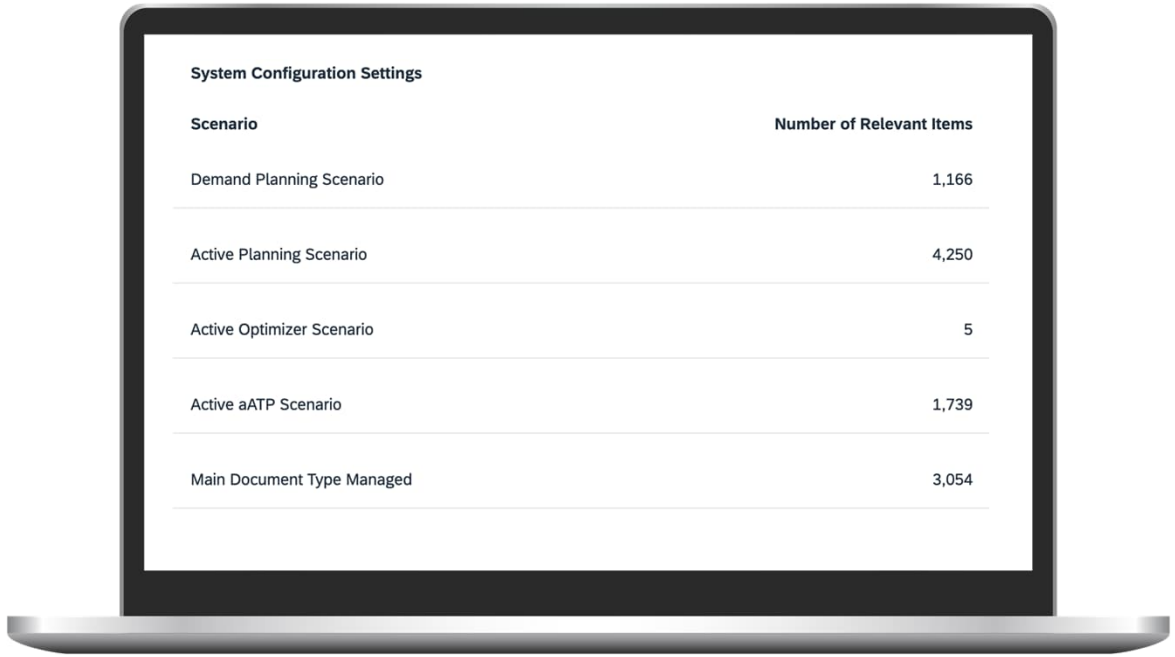
The detail view shows the application areas in use for:

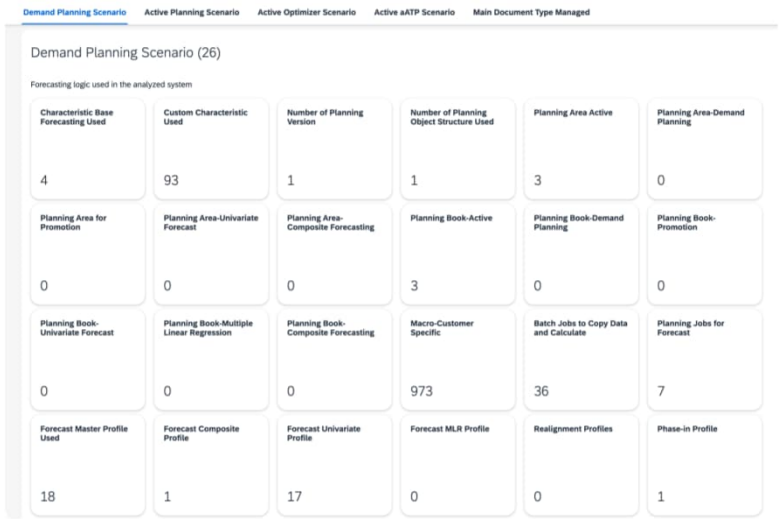
- Demand Planning (DP)
- Supply Planning (SNP)
- Capable-to-Match (CTM)
- Global Available-to-Promise (GATP)
- Production Planning and Detailed Scheduling (PP/DS)
- APO Documents

The information provided to the objects helps defining which objects should be replicated to the target SAP Supply Chain solution.

System Configuration Settings

This section provides an immediate high level overview of all used scenarios and relevance of the analyzed objects, supporting the identification of recommended target solutions.





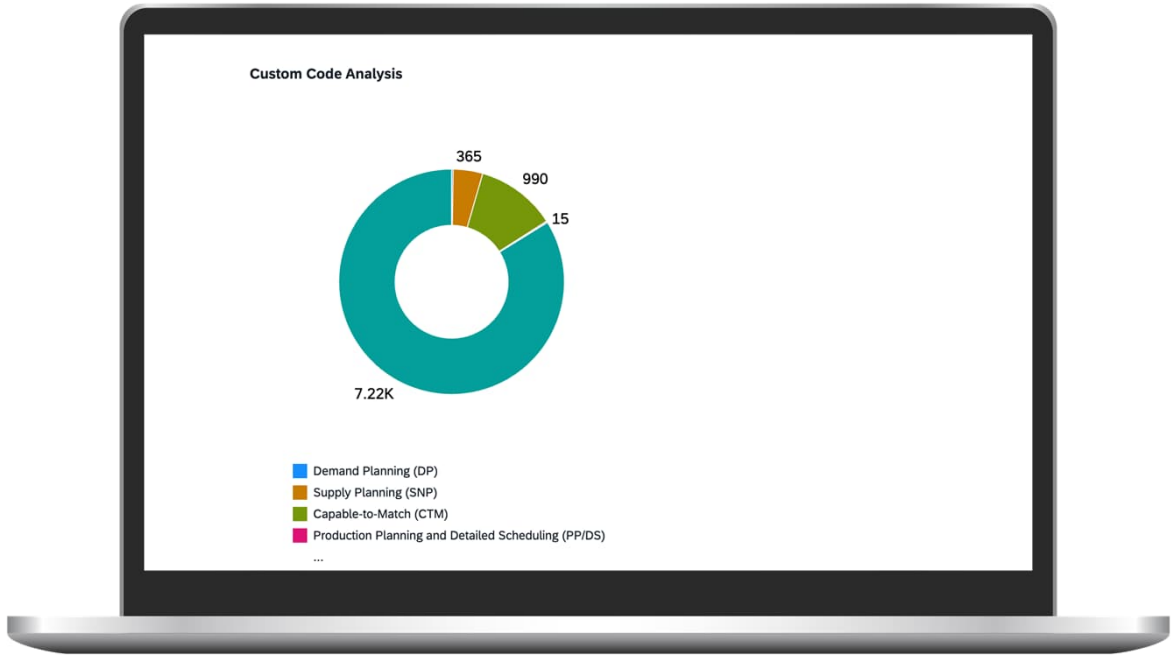
System Configuration Details

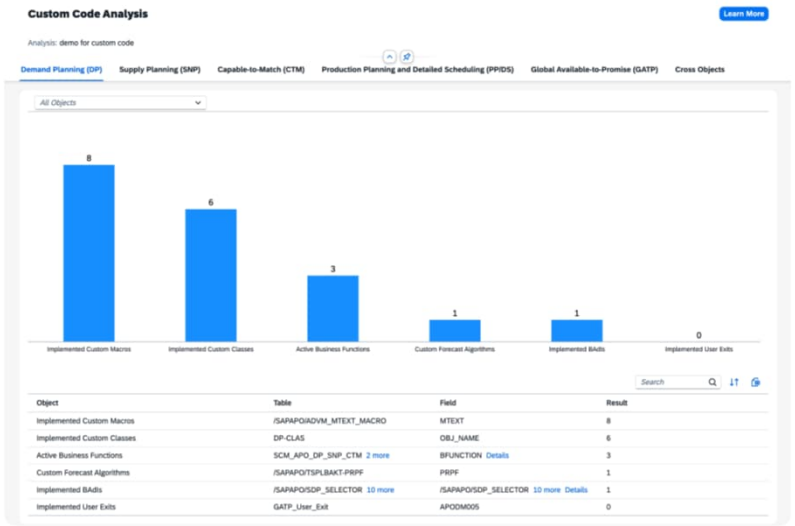
The following configuration settings are considered during the SAP Readiness check analysis:

- Type of planning used (Building Block / Campaign / Bottle neck / pull capacity planning / Trimming)
- Statistical models for demand generation used
- Heuristic planning profiles used
- Planning areas used for each module
- Planning strategy used, including customized configuration
- Global configuration information referred to module GATP (Global-Available-to-Promise)
- Distribution configuration information
- Layout of the delivery network
- Customized key figure and attributes in the system
- Feature-based prediction settings
- Number of documents managed in APO

Custom Code Analysis

This section shows all used custom object types, tables, fields, and the number of results for all application areas.





Custom Code Analysis Details

The details provide information about the areas Demand Planning, Supply Planning, Capable-to-Match, Production Planning and Detailed Scheduling, Global Available-to-Promise, and Cross Objects.
The graphic and dropdown menu allow for object type filtering.
The table shows the objects, table names, fields, and number of results.
Please note: The enhancement mechanisms in APO provide extensive customization capabilities, but transitioning to IBP requires a strategic approach focused on leveraging IBP's native optimization and planning capabilities rather than direct technical migration.

Thank you.

Contact information:

SAP Readiness Check
SAP_Readiness_Check@sap.com

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