

PUBLIC
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What's New in SAP S/4HANA Cloud 2302.2

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THE BEST RUN SAP

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1 What's New

What's New in SAP S/4HANA Cloud provides you with delta information on new, changed or deleted features of this product, as well as legal changes. The What's New Viewer provides the same information in an interactive format.

2 Change History

Date	Change
April 05, 2023	Preliminary version
April 12, 2023	The following What's New information has been added: • Asset Accounting [page 89] (India) • Balance of Payments [page 106] (Switzerland) The following What's New information has been updated: • BP Enhancement [page 113] (United States) • Generic Withholding Tax [page 92] (Japan) • Generic Withholding Tax [page 94] (Oman)
April 20, 2023	Version for Release to Customer The following What's New information has been added: • Credit Memo Request Events [page 60] • Debit Memo Request Events [page 63] • Dangerous Goods Information [page 47] • Legal Text for Billing Documents (Tax Code 06) [page 82] (Belgium)
May 17, 2023	The following What's New information has been added: • Data Preview Enabled for JPK_FA, JPK_KR, JPK_WB SAF-T Files [page 100] • Data Preview Enabled for JPK_VAT SAF-T File [page 99]

3 Manage Your SAP S/4HANA Cloud

3.1 Manage Search Models

You can enable *Autosuggest* feature for a field.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	Not applicable
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	Not applicable
Application Component	`CA-GTF-HSB` (*HANA Search for Business Suite*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Creating a Custom Search Model

4 Data Migration

4.1 Data Migration Objects for Asset Retirement Obligation

Data migration to SAP S/4HANA Cloud now delivers two new data migration objects for asset retirement obligation, Asset retirement obligation - Master data and Asset retirement obligation - Postings.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	2Q2 (Data Migration to SAP S/4HANA from Staging)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-MIG` (*SAP S/4HANA Data Migration Cockpit Content (LTMC)*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Related Information

Manage Asset Retirement Obligation: Migration Support for Master and Transactional Data (Upstream Accounting) [page 28]
Asset retirement obligation - Master data
Asset retirement obligation - Postings

4.2 Data Migration Objects for Environment Health & Safety

Data migration to SAP S/4HANA Cloud now delivers two new data migration objects for Environment Health & Safety, PC - Raw material compliance info (new) and PC - Product compliance info (new).

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	2Q2 (Data Migration to SAP S/4HANA from Staging)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-MIG` (*SAP S/4HANA Data Migration Cockpit Content (LTMC)*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Related Information

PC - Raw material compliance info (new)
PC - Product compliance info (new)

4.3 Data Migration Object for Product Compliance

Data migration to SAP S/4HANA Cloud now delivers two new data migration objects for Product Compliance, PC - Analytical composition .

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	2Q2 (Data Migration to SAP S/4HANA from Staging)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-MIG` (*SAP S/4HANA Data Migration Cockpit Content (LTMC)*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Related Information

PC - Analytical composition

5 Master Data

5.1 Product Master

5.1.1 OData API: Product to Product Hierarchy Assignment

With this feature, you can move/reassign product nodes and delete/remove product node assignments, as required.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	1RO
Technical Object Name	`API_PROD_HIER_PRODS_SRV`
Preparation Required	Yes (Feature Activation Required)
Latest Reference Content Version Required	**i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.
Application Component	`LO-MD-MM` (*Product Master*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Effects on System Administration

This *feature* will not automatically be available in your system but requires that you activate the *Feature Toggle for Product Hierarchy OData Enhancement* (CMD_PM_PROD_HIERARCHY). For more details about activation of features, see Activate New Features.

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Move Product to Another Node
Delete Product Assignment from a Node

6 Finance

6.1 Management Accounting and Margin Analysis

6.1.1 Divisional Accounting

6.1.1.1 CDS Views for Organizational Changes

With the *Organizational Change Report - Master Data Lists* app, you can view objects that were affected by an organizational change in a list view. In this list view, you can analyze all objects by profit center and search for specific objects. Now, this app uses several new CDS Views.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	4PG
Technical Object Name	App ID: `F7047`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-GL-OC` (*Organizational Changes in Accounting for PC*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

This app uses the following CDS views:

CDS View Name	Description
I_BillingProfitCtrToSlsOrdItem	Assignment of Billing Profit Center to Sales Order Item
I_ProfitCenterToOrder	Assignment of Profit Center to Order
I_ProfitCenterToProduct	Assignment of Profit Center to Product
I_ProfitCenterToProject	Assignment of Profit Center to Project
I_ProfitCenterToPurOrderItem	Assignment of Profit Center to Purchase Order Item
I_ProfitCenterToSalesOrderItem	Assignment of Profit Center to Sales Order Item
I_ProfitCenterToWBSElement	Assignment of Profit Center to WBS Element

Effects on Existing Data

The reorganization of profit centers ensures adjustments of master data and transfer postings for the accounting profit centers (field PRCTR) only.

Effects on Data Transfer

The reorganization of profit centers ensures adjustments of master data and transfer postings for the accounting profit centers (field PRCTR) only.

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

CDS Views for Organizational Changes
Organizational Change Report - Master Data Lists

6.1.1.2 App Extensibility: Organizational Change Report - Master Data Lists

With this app, you can view objects that were affected by an organizational change in a list view. In this list view, you can analyze all objects by profit center and search for specific objects. Now, you can use the *Custom Fields* app to extend the *Organizational Change Report - Master Data Lists* app to include additional fields.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	4PG
Technical Object Name	App ID: `F7047`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-GL-OC` (*Organizational Changes in Accounting for PC*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

In the *Custom Fields* app, you can create data source extensions to extend the Organizational Change Report - Master Data Lists app to include additional fields provided by the following data sources (consumption CDS views):

Data Source Name	Entity Type
`C_BillingProfitCtrToSlsOrdItem`	Consumption CDS View
`C_PrftCtrToProdCostCollector`	Consumption CDS View
`C_ProfitCenterToMaintOrder`	Consumption CDS View

Data Source Name	Entity Type
C_ProfitCenterToProcessOrder	Consumption CDS View
C_ProfitCenterToProdnOrder	Consumption CDS View
C_ProfitCenterToProduct	Consumption CDS View
C_ProfitCenterToProject	Consumption CDS View
C_ProfitCenterToPurOrderItem	Consumption CDS View
C_ProfitCenterToSalesOrderItem	Consumption CDS View
C_ProfitCenterToWBSElement	Consumption CDS View

Fore more information, refer to App Extensibility: Organizational Change Report - Master Data Lists

Effects on Existing Data

The reorganization of profit centers ensures adjustments of master data and transfer postings for the accounting profit centers (field PRCTR) only.

Effects on Data Transfer

The reorganization of profit centers ensures adjustments of master data and transfer postings for the accounting profit centers (field PRCTR) only.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

App Extensibility: Organizational Change Report - Master Data Lists
Organizational Change Report - Master Data Lists

6.1.2 Inventory Accounting

6.1.2.1 Display Actual Costing Result

The new filter *Costing Run Period Status* has been added to the *Display Actual Costing Result* app. You use it to filter the list of materials by costing run status. By default, the filter is set to filter for the costing run period status *Closing Entry Completed*, but you can change this according to the needs of your business.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	33Q (*Actual Costing*)
Technical Object Name	`F6073`
Preparation Required	No
Latest Reference Content Version Required	No
Application Component	`CO-FIO-ACT` (*Actual Costing*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Display Actual Costing Result

6.1.3 Production Accounting

6.1.3.1 Production Cost Overview - Event-Based

Three new cards that show data for Product Cost Collectors (Order Category 05) have been added to the app. The existing cards have been renamed so that it is clear which cards show data for manufacturing orders, and which show data for product cost collectors.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	3F0 (Event-Based Production Cost Posting)
Technical Object Name	Fiori ID: `F6248`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CO-FIO-OBJ-IS` (*Object Controlling for Costs and Revenue - Reporting*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following cards for product cost collectors (PCCs) have been added to the app:

- Top PCCs by Actual Cost
- Total PCC Production Costs
- Total PCC Production Costs - Trend

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

6.1.3.2 Variance Split for Event-Based Product Cost Collectors

Variance split feature is introduced for event-based product cost collectors. The total production variance can now be split into the following categories:

- Input price variance
- Input quantity variance
- Resource usage variance
- Remaining variance

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	3F0 (Event-Based Production Cost Posting)
Technical Object Name	App ID: `F6965`, `F4059`, `F7288`, `W0182`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	Yes
Application Component	`CO-PC-OBJ-PER-2CL` (*Product Cost by Period*), `CO-PC-IS-PER` (*Information System Product Cost by Period*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

To support the variance split, the delivered event-based processing key PCCEB has the *Variance Split* option set to *Yes* and all the four variance categories are selected in the *Event-Based WIP and Variance Posting* configuration activity.

For an event-based product cost collector (PCC), to split the variance by category, you need to run a scheduled job for your specified PCC orders in the *Schedule Product Costing Jobs* app, using the *Adjust Posted Orders* option of job template *Postprocess Event-Based Postings - Product Costing*.

You can then view the calculated values for each variance category in the following analytical apps by adding the relevant columns to the tables:

- Analyze Production Costs - Event-Based
- Product Cost Collector Details - Event-Based
- Display Line Items - Production Accounting
- Product Profitability with Production Variances

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Event-Based WIP and Variance Posting

6.1.4 Sales Accounting

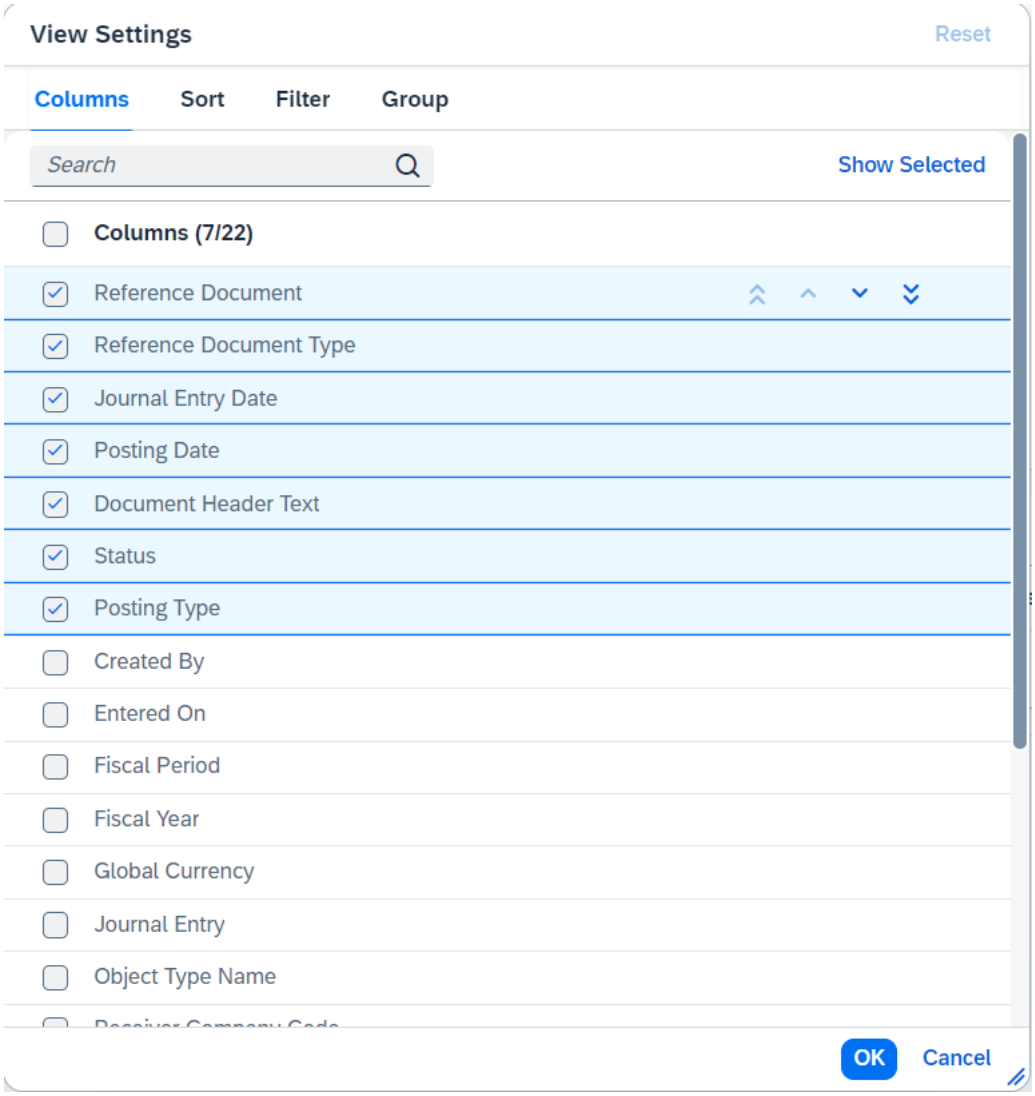
6.1.4.1 Assign Profitability Segment- View Settings

You can now custom your view settings in the *Assign Profitability Segment (F4588)* view for specified apps.

This is the assignment screen where you can transfer your post to the profitability segment in *Profitability Analysis* (CO-PA). A profitability segment is a combination of characteristics, such as a customer, product, plant, distribution channel, and so on. This is a **Fiori interface** which can be reused by multiple transactions. The fields shown on the screen depend on the business process.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	J55 Margin Analysis
Technical Object Name	F4588
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	CO-PA (*Profitability Analysis*)
Valid as Of	SAP S/4HANA Cloud 2302.2



Related Apps

The following apps use the *Assign Profitability Segment* view:

- Manage Direct Activity Allocation
- Reassign Costs and Revenues
- Manage Revenue Contracts
- Manage Manual Reservations
- Assign Profitability Segment

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As

the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

6.1.4.2 Process Extensibility for Market Segments

Use the *Billing Document Item to Market Segment* business scenario to make custom fields from the *Sales: Billing Document Item* business context available in profitability analysis.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	J55
Technical Object Name	Business scenario: `SD_BILDOC_ITEM_2_FINS_MRKT_SEG` (Billing Document Item to Market Segment) Business context: `FINS_MARKET_SEGMENT` (Accounting: Market Segment)
Preparation Required	Yes. Enable respective custom fields for this business scenario.
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CO-PA` (*Profitability Analysis*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

Custom fields that are created for the *Sales: Billing Document Item* business context can also be made available in profitability analysis for the *Accounting: Market Segment* business context. To ensure this, you must enable the respective custom fields for the *Billing Document Item to Market Segment* business scenario.

Use the *Custom Fields* app to enable these fields.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Process Extensibility for Market Segments
Custom Fields for Market Segments for Reporting and Procedures
Custom Fields

6.2 Accounting and Financial Close

6.2.1 General Ledger Accounting

6.2.1.1 Objects Released for Developer Extensibility in General Ledger Accounting

With the objects released in General Ledger Accounting, you have access to data from SAP S/4HANA Cloud when building custom applications or extensions with developer extensibility. You can integrate the released objects in your custom code or extend them at predefined extension points. Depending on your use case, different object types are provided (such as BAdIs, CDS views, business object interfaces). You find all the released objects in the ABAP Development Tools (ADT), when you're connected to your SAP S/4HANA Cloud system.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	Not applicable
Technical Object Name	`See table below`

Preparation Required	Yes
Application Component	`FI-GL` (*General Ledger Accounting*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Additional Details

The following table summarizes the objects that have been added, changed or deprecated for developer extensibility with the current release.

> **i Note**
>
> This feature is only available in a 3-system landscape. For information about system landscapes, see: System Landscapes in SAP S/4HANA Cloud.

Objects Added, Changed, or Deprecated for Developer Extensibility

Object Type	End-User Name	Technical Name	Type	Details
Interface	Interface G/L Adjmt Acctg Notification	`I_GLAdjmtAcctgNotifTP`	New	With this business object, you can post and reverse journal entries of the type *General Ledger Adjustment* in an extension ledger of type *G - Journal entries for G/L adjustment postings*.

Developer extensibility allows you to create development projects in SAP S/4HANA Cloud by using ABAP Development Tools for Eclipse. This gives you the opportunity to build extensions, services, and SAP Fiori apps using the complete set of ABAP features released for SAP S/4HANA Cloud, for example, with the ABAP RESTful Application Programming model, http services, and ABAP objects. For more information about the released objects and how to find them, see Released Development Objects.

Effects on System Administration

A business role based on the business role template *Developer* (SAP_BR_DEVELOPER) needs to be assigned to the user. This business role template consists of business catalogs that contain the authorizations required for working with the development objects released for developer extensibility. You can find details about the business catalogs contained in the business role template *Developer* in the *Maintain Business Roles* app.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

6.2.2 Asset Accounting

6.2.2.1 Assets Under Construction: Settlement of Small Amounts

With this feature, you can perform settlements of assets under construction for very small amounts or for a large number of receivers.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	`BFH`; `1GF`; `33G`
Technical Object Name	App ID: `AIBU`; App ID: `KO88`; App ID: `CJ8G`; App ID: `CJ88`
Preparation Required	Yes (feature activation required)
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	*Asset Accounting* (`FI-AA`)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

As of release SAP S/4HANA Cloud 2302.2, you can also perform the settlement of assets under construction for very small amounts or for a large number of receivers. This means that the transferred amount per receiver can be very small. The system no longer issues error message F5 842 ("Balance in [one or more] currencies") that was previously issued in this context.

The change affects the following apps:

App Title	App ID
Execute Settlement - For AuC	AIBU
Run Actual Settlement - Order - Single, Run Actual Settlement - Product Cost Collectors, Run Settlement - Maintenance Orders – Actual	KO88
Run Actual Settlement - Projects -Collective	CJ8G
Run Settlement - Projects - Actual	CJ88

Effects on Existing Data

None.

Effects on Data Transfer

None.

Effects on System Administration

To be able to use the change in release SAP S/4HANA Cloud 2302.2, you must activate the following feature:

Correct Processing of Asset Settlement with Different Amounts per Depreciation Area (FAA_DC_RET_AMNT_PROC).

For more information about activating features, see Activate New Features.

Effects on Configuration

None.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

6.2.3 Joint Venture Accounting

6.2.3.1 Manage Asset Retirement Obligation: Migration Support for Master and Transactional Data (Upstream Accounting)

This feature enables you to migrate master data and posting data from your on premise system to the cloud. Use the corresponding template to enter the data and check the apps *Change ARO* and *Display ARO* to see the migrated data.

Technical Details

Type	New
Functional Localization	Localized for United States
Scope Item	56E (Asset Retirement Obligation - US GAAP) 5IT (Asset Retirement Obligation - IFRS)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	Yes
Application Component	CA-ARO (*Asset Retirement Obligation*) CA-JVA (*Joint Venture Accounting*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

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Related Information

Asset retirement obligation - Master data
Asset retirement obligation - Postings
Data Migration Objects for Asset Retirement Obligation [page 8]

6.2.4 Group Reporting

6.2.4.1 Consolidation FS Item API

The new *Consolidation FS Item* API is now ready to use.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	1SG
Technical Object Name	`API_CNSLDTNFSITEM`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FIN-CS` (*S/4HANA for Group Reporting*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Additional Details

See Consolidation FS Item to learn more about this API.

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Consolidation FS Item

6.3 Treasury Management

6.3.1 Treasury and Risk Management

6.3.1.1 Mirroring of Changes for Intercompany FX Transactions

With this feature, changes to new and existing intercompany transactions for foreign exchange instruments (product category 600) can be mirrored.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	1X1 (Foreign Currency Risk Management), 2F2 (Intercompany Foreign Exchange Management)

Technical Object Name	*Manage Financial Transactions* SAP Fiori App ID: `F6157`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FIN-FSCM-TRM` (*Treasury and Risk Management*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Additional Details

Creating mirror transactions is possible for all foreign exchange (product category 600) transactions. Changes to the following fields can be mirrored:

- All fields on the *Structure* tab, except *Contact Person* and *External Reference*
- Other flows based on your configuration

The following actions can be mirrored:

- *Change*
- *Settle*
- *Terminate*
- *Reverse*
- *Fixing* (for NDF)

Effects on Existing Data

Changes to existing intercompany transactions for foreign exchange instruments can be mirrored.

Effects on Configuration

Make sure you have made settings in the following configuration activities in your configuration environment:

1. *ICT - Maintain Relevant Product Types and Transaction Types*
   You determine the product types and transaction types for which mirror transactions can be created between the affiliated companies.

2. *ICT - Assign Company Code to Partners*
   You have different company codes representing the affiliated companies of your enterprise. If you want to use the mirror transaction functionality, you have to create a business partner for each affiliated company code.
3. *ICT - Specify Mirroring Mode for Processing of Financial Transactions*
   Specify whether you also want to mirror changes made to existing mirrored intercompany transactions or not. This means that all mirror-relevant field values are changed automatically in the related transaction when you make changes to an intercompany transaction.
4. *ICT - Map Product Types and Transaction Types*
   Define a mapping table for different product and transaction types.
5. *ICT - Map Flow Types*
   Map the flow type for intercompany trading.

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Intercompany Trading Process for FX Transactions
Changing Mirror Transactions (Foreign Exchange)

6.4 Financial Operations

6.4.1 Receivables Management

6.4.1.1 CZ/SK RE-FX Search Strategy for Interpretation Algorithm 802

With this release, a new search strategy is now available for **Real Estate Management**.

Technical Details

Type	New
Functional Localization	Localized for Slovakia Localized for Czech Republic
Scope Item	Not applicable
Technical Object Name	`Not applicable`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-FI-CZ` (*Financials Czech Republic*) `FI-LOC-FI-SK` (*Financials Slovakia*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

With this search strategy for interpretation algorithm 802, you can now search for customer open items generated by Flexible Real Estate Management for Czech Republic and Slovakia, that have the field XREF1 populated with variable symbol from bank statement item.

Effects on System Administration

This feature isn't automatically available in your system. You must activate the feature *CZ/SK Search strategy for RE-FX for interpretation algorithm 802* (`FTGL_802_STR_18`). For more information on the activation of features, see Activate New Features

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As

the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

6.4.2 Settlement Management

6.4.2.1 CDS Views for Settlement Management

A CDS view has been changed in Settlement Management.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	1B6 (Sales Rebate Processing) 2TT (Sales Commissions - External Sales Representative) 2R7 (Purchasing Rebate Processing) 55I (Royalties Settlement for Sales)
Technical Object Name	CDS View: `C_SettlmtDocDEX`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`LO-AB` (*Settlement Management*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

Name	Description	Status
`C_SettlmtDocDEX` (*Settlement Document Extraction*) **i Note** See *Effects on Existing Data* below.	This CDS view supports data extraction to SAP BW/4HANA. It enables the data transfer to SAP BW/4HANA for settlement documents. Providing all relevant settlement document information, this CDS view also allows you to build analytical reports. For more information, see Settlement Document Extraction.	Changed

Effects on Existing Data

In the CDS view `C_SettlmtDocDEX`, the access control was enhanced with additional logic on the authorization objects. `C_SettlmtDocDEX` now additionally checks the authorization in cases when all organizational data is available and in cases when no organizational data (with the exception of company code) is available. Please consider that this has an impact on the behavior of the CDS view. If you have built custom CDS views based on this view, you must adjust the access controls accordingly.

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

CDS Views for Settlement Management

6.5 APIs for Finance

6.5.1 Substructure Item-AccountAssignment

For API *Journal Entry – Post (Synchronous)* (`JournalEntryCreateRequestConfirmation_In`) and API *Journal Entry – Post (Asynchronous)* (`JournalEntryBulkCreationRequest_In`), the *Item-AccountAssignment* substructure in the `Journal Entry` node contains two new fields: Fund and Grant.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	J58 (Accounting and Financial Close)
Technical Object Name	`JournalEntryCreateRequestConfirmation_In`, `JournalEntryBulkCreationRequest_In`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`AC-INT`
Valid as Of	SAP S/4HANA Cloud 2302.2

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Item

6.6 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

7 Manufacturing

7.1 Environment, Health and Safety

7.1.1 Environment Management

7.1.1.1 Waste Management

7.1.1.1.1 Output Management for Waste Transportation Documents

With this feature, you can send the transportation document in the *My Waste Transportation Documents* app when its status is in **In Review** and only with the **Channel Print**.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	60H (*Waste Management*)
Technical Object Name	App ID: `5290`
Preparation Required	No
Latest Reference Content Version Required	No
Application Component	`EHS-SUS-WA` (*Waste Management*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Effects on Configuration

Adjustment of the BRF+ values when setting up **Output Management**to disable the sending of document for status **Transportation Scheduled** and enabling it for the status **In Review**. For more information, please see SAP Note 3219676

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

My Waste Transportation Documents
Output Management for Waste Transportation Documents

7.2 Production Engineering

7.2.1 Network Graph View for Master Recipe in Process Production Versions App

With this feature, you can view a network graph that shows the sequence of operations and phase relationships of master recipe in *Process Production Versions* app.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	BJ5(Make-to-Stock Production - Discrete Manufacturing) BJ8(Make-to-Stock - Process Manufacturing Based on Process Order)

Technical Object Name	App ID: `F6400`
Preparation Required	Yes
Latest Reference Content Version Required	No **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.
Application Component	`PP-PI-MD=PRV` (*Production Version*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Effects on System Administration

This *feature* will not automatically be available in your system but requires that you activate the **feature** *Enable Network Graph for Master Recipe Task List Type in Process Production Versions application* (`FTGL_PPMD_F6400_MSTRCP_NETGRP`)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Process Production Versions

7.3 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

8 Professional Services

8.1 Customer Project Management

8.1.1 OData API: Commercial Project - Create, Update

For sales orders in customer projects, you can now use the following with this API:

- You can update materials in sales order items as long as the new material is also valid for the item's contract type. For more information, see Sales Order Item.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	J11 (Customer Project Management - Project-Based Services)
Technical Object Name	API: `/CPD/SC_PROJ_ENGMT_CREATE_UPD_SRV`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-CPD-SS` (*S/4HANA Professional Services Cloud - CPM*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As

the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

8.2 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

9 R&D/Engineering

9.1 Integrated Product Development for Discrete Industries

9.1.1 Objects Released for Developer Extensibility in BOM Management

With the objects released in BOM Management, you have access to data from SAP S/4HANA Cloud when building custom applications or extensions with developer extensibility. You can integrate the released objects in your custom code or extend them at predefined extension points. Depending on your use case, different object types are provided (such as BAdIs, CDS views, business object interfaces). You find all the released objects in the ABAP Development Tools (ADT), when you're connected to your SAP S/4HANA Cloud system.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	Not applicable
Technical Object Name	See table below
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`PLM-FIO-BOM` (*Bills of Material*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following table summarizes the objects that have been added, changed or deprecated for developer extensibility with the current release.

> **i Note**
>
> This feature is only available in a 3-system landscape. For information about system landscapes, see: System Landscapes in SAP S/4HANA Cloud.

Objects Added, Changed, or Deprecated for Developer Extensibility

Object Type	End-User Name	Technical Name	Type	Details
RAP business object	BillOfMaterial	`A_BillOfMaterial_1`	Changed	This business object is now extensible. You can enhance your own custom field logic according to your business needs.
RAP business object	BillOfMaterialItem	`A_BillOfMaterialItem_1`	Changed	This business object is now extensible. You can enhance your own custom field logic according to your business needs.

Developer extensibility allows you to create development projects in SAP S/4HANA Cloud by using ABAP Development Tools for Eclipse. This gives you the opportunity to build extensions, services, and SAP Fiori apps using the complete set of ABAP features released for SAP S/4HANA Cloud, for example, with the ABAP RESTful Application Programming model, http services, and ABAP objects. For more information about the released objects and how to find them, see Released Development Objects.

Effects on System Administration

A business role based on the business role template *Developer* (SAP_BR_DEVELOPER) needs to be assigned to the user. This business role template consists of business catalogs that contain the authorizations required for working with the development objects released for developer extensibility. You can find details about the business catalogs contained in the business role template *Developer* in the *Maintain Business Roles* app.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

9.2 Product Compliance

9.2.1 Foundation for Product Compliance

9.2.2 Product Marketability and Chemical Compliance

9.2.2.1 Clear All Tracked Data

With this function, you can perform a full reset of all recorded substance volumes through the *Enable Substance Volume Tracking for Compliance Requirements* (App ID: F6964) app.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	4OL (Substance Volume Tracking)
Technical Object Name	App ID: F6964
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	EHS-SUS-PMA (*Product Marketability and Compliance*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

With this function you can execute a full reset for all compliance requirements, including retracking decisions. Prior to clearing all substance volumes, you need to disable the substance volume tracking for all compliance requirements and business processes.

Effects on System Administration

This function isn't automatically available in your system as of SAP S/4HANA Cloud 2302.1 but requires that you activate the feature *Clear All Substance Volumes in the Enable Substance Volume Tracking App* (`FTGL_PSSPROD_6987`). For more information about the activation of features, see Activate New Features.

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

You can find more information about enabling substance volume tracking for compliance requirements in the product assistance for *Product Compliance*. See Enable Substance Volume Tracking – For Compliance Requirements.

9.2.3 Dangerous Goods Management

9.2.3.1 Regulatory Content for Dangerous Goods

In *Dangerous Goods Management*, a compliance requirement contains data for a specific dangerous goods regulation. To support your classification process, compliance requirements based on the content-based compliance pattern are delivered as SAP Regulatory Content. With this feature, the new compliance requirement versions *ADN 2023* and *RID 2023* are delivered including data from the new revisions of the dangerous goods regulations.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	3FC (Assess Dangerous Goods for a Product)
Technical Object Name	Not applicable

Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`EHS-SUS-DG` (*Dangerous Goods*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Effects on Existing Data

You need to activate the new compliance requirement versions using the *Activate Compliance Requirements - Dangerous Goods* app. After you've activated the new versions, you have to reassess the dangerous goods classification for the products that are affected by the changes using the *Manage Regulation Updates - Unpackaged Products* app.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

You can find more information in the product assistance for *Product Compliance*. See:

- SAP Content for Dangerous Goods Management
- Compliance Requirements in Dangerous Goods Management
- Reassessing Products After Dangerous Goods Regulation Updates

9.2.3.2 Dangerous Goods Information

With this feature, you can view a list of all products that have the *Transported* logistics role assigned. In this list, you can search for products for which you want to see the dangerous goods data. You can use filter

criteria to narrow down your results list. In the results list, you can select a product and navigate to the *Classify Unpackaged Dangerous Goods* or *Classify Packaged Dangerous Goods* apps where you can view its dangerous goods classification.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	3FC (Assess Dangerous Goods for a Product)
Technical Object Name	App ID: `F7328`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`EHS-SUS-DG` (*Dangerous Goods*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Effects on System Administration

To enable users to access the *Dangerous Goods Information* app, their business users need to have the following business catalog assigned:

- Product Compliance - Internal Dangerous Goods Apps for Display (`SAP_PSS_BC_DG_DISPLAY_INT_PC`)
- Product Compliance - Unpackaged Dangerous Goods (`SAP_PSS_BC_PC_UPKG_DG_MGMT_PC`)
- Product Compliance - Packaged Dangerous Goods (`SAP_PSS_BC_PC_PKG_DG_MGMT_PC`)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

You can find more information in the product assistance for *Product Compliance*. See:

- Dangerous Goods Information
- Monitoring Dangerous Goods
- Classifying a Single Product According to Dangerous Goods Regulations

9.3 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

10 Service

10.1 Service Master Data and Agreement Management

10.1.1 Service Contract Management

10.1.1.1 OData API: Service Contract (A2X)

The OData version 4 API *Service Contract (A2X)* (`API_SERVICECONTRACT`) was enhanced with new entities for texts on both header and item levels.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	3MO (Service Contract Management)
Technical Object Name	API: `API_SERVICECONTRACT`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CRM-S4-SRV-CTR` (*S4CRM: Service Contract*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

Following new entities are available:

- *Service Contract Text* (`A_SrvcContrLongText`)
- *Text of Service Contract Item* (`A_SrvcContrItemLongText`)

This API is available on the SAP API Business Hub (https://api.sap.com/).

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Service Contract Text
Text of Service Contract Item

10.1.1.2 OData API: Service Contract Template – Read

The OData version 4 API *Service Contract Template – Read* (`API_SRVCCONTRACTTEMPLATE`) was enhanced with new entities for texts on both header and item levels.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	3MO (Service Contract Management)
Technical Object Name	API: `API_SRVCCONTRACTTEMPLATE`
Preparation Required	No

Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`CRM-S4-SRV-CTR` (*S4CRM: Service Contract*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

Following new entities are available:

- *Text of Service Contract Template* (`A_SrvcContrTmplLongText`)
- *Text of Service Contract Template Item* (`A_SrvcContrTmplItemLongText`)

This API is available on the SAP API Business Hub (https://api.sap.com/).

> **Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Text of Service Contract Template
Text of Service Contract Template Item

11 Sales

11.1 Order and Contract Management

11.1.1 Sales Contract Management

11.1.1.1 Manage Sales Contracts - Version 2

You can now perform the following in the *Manage Sales Contracts - Version 2* app:

- Display output items for your sales contracts.
- Additionally view the validity start and end dates of your sales contract on page header.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	I9I (Sales Contract Management)
Technical Object Name	App ID: `F5987`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-OA-CCO` (*Customer Contracts*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/

content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Manage Sales Contracts - Version 2

11.1.1.2 Reject Source Items in Sales Scheduling Agreements

Previously, you can reject a source item in the *Change Sales Scheduling Agreements* app. With this release, you can reject a source item in an `LZ` type of sales scheduling agreement in the *Manage Sales Scheduling Agreements* app by choosing the new button *Reject Source Item* on the tab for sales scheduling agreement items.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	3NR (Sales Scheduling Agreements)
Technical Object Name	App ID: `F3515`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-OA-SCH` (*Customer Scheduling Agreement*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

In the *Manage Sales Scheduling Agreements* app, you can select a source item in an LZ type of sales scheduling agreement on the tab for items, choose the *Reject Source Item* button, set a rejection reason in the pop-up window, and save. The system rejects the source item and performs the following to adjust the cumulative quantities:

- Copies the cumulative received quantity to the follow-up item for the forecast delivery schedule and the JIT delivery schedule.
  In case you have a planning delivery schedule in the source item, you need to manually adjust the cumulative received quantity in the follow-up item.
- Automatically creates one correction delivery for each relevant fiscal year in the follow-up item and logs the details.
  You can view the log of auto-created correction deliveries later in the *Display Sales Scheduling Agreements* app.

In case the previous fiscal year is not yet closed, you must manually create correction deliveries in the source item before rejecting it.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Reject Source Items
Manage Sales Scheduling Agreements

11.1.2 Claims, Returns, and Refund Management

11.1.2.1 Copying of Refund Data from the Main Item to Subitems for Sales Kits

Previously, when processing sales kits (also known as bills of material (BOM)) in a returns order, to complete the document, you had to manually enter the refund data for all items, even those that were not relevant for pricing. With this feature, the system now automatically copies the refund data entered at the main item level into all subitems so that you can avoid entering it for each item. Even if the main item is not relevant for pricing, the refund data must be entered at the main item level for the document to be complete. Afterward, you can adjust the copied refund data for each subitem.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	5CX (Customer Returns for Sales Kits)
Technical Object Name	App ID: `F4832`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-RE` (*Customer Returns*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The refund data that the system copies from the main item to the subitems are the following:

- Refund type
- Refund control
- Refund code

Effects on Existing Data

The refund data entered in the main item overwrites any existing values in the subitems.

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Returns Order

11.1.2.2 OData API: Customer Return - Simulate (A2X)

A new field for pricing procedure (`SDPricingProcedure`) has been added to the document header entity of the OData service *Customer Return - Simulate (A2X)*. You can use it to retrieve the information about the pricing procedure of a returns order.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	BKP (Customer Returns)
Technical Object Name	API: `API_CUSTOMER_RETURN_SIMULATION_SRV`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-RE` (*Customer Returns*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

This API is available on the SAP API Business Hub (https://api.sap.com).

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/

content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Customer Return - Simulate (A2X)

11.1.2.3 OData API: Credit Memo Request - Simulate (A2X)

The field for pricing procedure (`SDPricingProcedure`) has been added to the document header of the OData service *Credit Memo Request - Simulate (A2X)*. You can use it to retrieve the information about the pricing procedure of a credit memo request.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	1EZ (Credit Memo Processing)
Technical Object Name	API: `API_CREDIT_MEMO_REQ_SIMULATION_SRV`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-CMR` (*Credit Memo Request and Debit Memo Request*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

This API is available on the SAP API Business Hub (https://api.sap.com).

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Credit Memo Request - Simulate (A2X)
Credit Memo Request Simulation

11.1.2.4 OData API: Debit Memo Request - Simulate (A2X)

A field for pricing procedure (`SDPricingProcedure`) has been added to the document header of the OData service *Debit Memo Request - Simulate (A2X)*. You can use it to retrieve the information about the pricing procedure of a debit memo request.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	1F1 (Debit Memo Processing)
Technical Object Name	API: `API_DEBIT_MEMO_REQ_SIMULATION_SRV`
Preparation Required	No

Latest Reference Content Version Required	No

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`SD-SLS-CMR` (*Credit Memo Request and Debit Memo Request*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

This API is available on the SAP API Business Hub (https://api.sap.com).

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Debit Memo Request - Simulate (A2X)
Debit Memo Request Simulation

11.1.2.5 Credit Memo Request Events

The Credit Memo Request business object has been enabled with the following new events at header and item level: OrdBillgStsChgd: This event is raised when the order-related billing status of a credit memo request is changed. OvrlSDProcStsChgd: This event is raised when the overall processing status of a credit memo request is changed. ItmOrdBillgStsChgd: This event is raised when the order-related billing status of a credit memo request item is changed. ItmSDProcStsChgd: This event is raised when the processing status of a credit memo request item is changed.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	1EZ (Credit Memo Processing)
Technical Object Name	`CE_CREDITMEMOREQUESTEVENTS`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-CMR` (*Credit Memo Request and Debit Memo Request*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

Additional fields are added to the payload of the newly added business events. As a result, you can receive these additional fields in the notification for existing events.

Event	Additional Payload Field
`OrdBillgStsChgd`	`OverallOrdReltdBillgStatus`: Specifies the order-related billing status of the credit memo request `PrevOvrlOrdReltdBillgStatus`: Specifies the previous order-related billing status of the credit memo request Supported values: • <blank>: Not Relev. for Billg • A: Not Invoiced • B: Not Invoiced • C: Fully Invoiced

Event	Additional Payload Field
`OvrlSDProcStsChgd`	`OverallSDProcessStatus`: Specifies the overall processing status of the credit memo request `PreviousOverallSDProcessStatus`: Specifies the previous overall processing status of the credit memo request Supported values: • <blank>: Not relevant • A: Open • B: In process • C: Completed
`ItmOrdBillgStsChgd`	`OrderRelatedBillingStatus`: Specifies the order-related billing status of the credit memo request item `PrevOrderRelatedBillingStatus`: Specifies the previous order-related billing status of the credit memo request item Supported values: • <blank>: Not Relev. for Billg • A: Not Invoiced • B: Partially Invoiced • C: Fully Invoiced
`ItmSDProcStsChgd`	`SDProcessStatus`: Specifies the overall processing status of the credit memo request item `PreviousSDProcessStatus`: Specifies the previous overall processing status of the credit memo request item Supported values: • <blank>: Not relevant • A: Open • B: In process • C: Completed

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Credit Memo Request Events

11.1.2.6 Debit Memo Request Events

The Debit Memo Request business object has been enabled with the following new events at header and item level: OrdBillgStsChgd: This event is raised when the order-related billing status of a debit memo request is changed. OvrlSDProcStsChgd: This event is raised when the overall processing status of a debit memo request is changed. ItmOrdBillgStsChgd: This event is raised when the order-related billing status of a debit memo request item is changed. ItmSDProcStsChgd: This event is raised when the processing status of a debit memo request item is changed.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	1F1 (Debit Memo Processing)
Technical Object Name	`CE_DEBITMEMOREQUESTEVENTS`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`SD-SLS-CMR` (*Credit Memo Request and Debit Memo Request*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

Additional fields are added to the payload of the newly added business events. As a result, you can receive these additional fields in the notification for existing events.

Event	Additional Payload Field
`OrdBillgStsChgd`	`OverallOrdReltdBillgStatus`: Specifies the order-related billing status of the debit memo request `PrevOvrlOrdReltdBillgStatus`: Specifies the previous order-related billing status of the debit memo request Supported values: • <blank>: Not Relev. for Billg • A: Not Invoiced • B: Partially Invoiced • C: Fully Invoiced
`OvrlSDProcStsChgd`	`OverallSDProcessStatus`: Specifies the overall processing status of the debit memo request `PreviousOverallSDProcessStatus`: Specifies the previous overall processing status of the debit memo request Supported values: • <blank>: Not relevant • A: Open • B: In process • C: Completed
`ItmOrdBillgStsChgd`	`OrderRelatedBillingStatus`: Specifies the order-related billing status of the debit memo request item `PrevOrderRelatedBillingStatus`: Specifies the previous order-related billing status of the debit memo request item Supported values: • <blank>: Not Relev. for Billg • A: Not Invoiced • B: Partially Invoiced • C: Fully Invoiced

Event	Additional Payload Field
`ItmSDProcStsChgd`	`SDProcessStatus`: Specifies the overall processing status of the debit memo request item `PreviousSDProcessStatus`: Specifies the previous overall processing status of the debit memo request item Supported values: • <blank>: Not relevant • A: Open • B: In process • C: Completed

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Debit Memo Request Events

11.1.3 Sales Monitoring and Analytics

11.2 Solution Business Management

11.2.1 Solution Business Management

The product assistance for *Solution Order Management* and has been moved from *Sales* > *Order and Contract Management* to *Sales* > *Solution Business Management*.

A new business capability *Solution Business Analytics* has been added to *Sales* > *Solution Business Management* that includes the solution order analytical apps from *Sales Monitoring and Analytics*.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	4GT (Solution Order Management)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CRM-S4-SOL-SLO` (*Solution Order*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Solution Order Management
Solution Business Analytics

11.2.2 Solution Order Management

11.2.2.1 Customized Subscription Prices for Price Calculation in Output Service

Customized subscription prices for price calculation of a subscription product in a solution order are now made available in the output service. These prices are customized in SAP S/4HANA Cloud system.

> **i Note**
>
> The subscription product utilizes the pricing models and prices from the Price Calculation service for SAP Subscription Billing.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	4GT (Solution Order Management)
Technical Object Name	App ID: `F4615`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CRM-S4-SOL-SLO` (*Solution Order*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Effects on System Administration

This *feature* will not automatically be available in your system but requires that you activate the **feature** *Enable customized price agreements in output service* (`CRMS4_SOLO_OM_SB_PRC_AGRMT`). For more details about activation of features, see Activate New Features.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

11.3 CDS Views for Sales

Some CDS views in Sales have been released or enhanced.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	Not applicable
Technical Object Name	See the table below
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	See the table below
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following CDS views have been released:

CDS Views Released in SAP S/4HANA Cloud 2302.2

CDS View Name	Application Component	Solution Capability
Access Level for Price Elements in Sales (I_SALESPRICEELEMENTACCESSLEVEL)	SD-BF-PR (*Pricing*)	Price Management
Access Level for Price Elements in Sales - Text (I_SLSPRCELEMENTACCESSLEVELTEXT)	SD-BF-PR (*Pricing*)	Price Management
Condition Exclusion Procedure (I_CONDITIONEXCLUSIONPROCEDURE)	SD-BF-PR (*Pricing*)	Price Management
Condition Exclusion Procedure - Text (I_CNDNEXCLUSIONPROCEDURETEXT)	SD-BF-PR (*Pricing*)	Price Management

The following CDS views have been enabled for full data extraction:

CDS Views Enabled for Full Data Extraction in SAP S/4HANA Cloud 2302.2

CDS View Name	Application Component	Solution Capability
Sales Scheduling Agreement (I_SalesSchedgAgrmt)	SD-SLS-OA-SCH (*Customer Scheduling Agreement*)	Sales Contract Management
Sales Scheduling Agreement Item (I_SalesSchedgAgrmtItem)	SD-SLS-OA-SCH (*Customer Scheduling Agreement*)	Sales Contract Management
Delivery Schedule of Sales Scheduling Agreement (I_SalesSchedgAgrmtDelivSched)	SD-SLS-OA-SCH (*Customer Scheduling Agreement*)	Sales Contract Management
Schedule Line of Sales Scheduling Agreement (I_SalesSchedgAgrmtSchedLine)	SD-SLS-OA-SCH (*Customer Scheduling Agreement*)	Sales Contract Management

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

View Browser
CDS Views for Sales

11.4 Configuration for Sales

With this release, changes have been made to some previously delivered configuration objects or configuration items.

> **i Note**
>
> A configuration environment in SAP S/4HANA Cloud can be SAP Central Business Configuration or *Configure Your Solution*. Configuration objects are either configuration steps in *Configure Your Solution* or configuration activities in SAP Central Business Configuration. Configuration items only exist in *Configure Your Solution*.
>
> For more information, see Configuration Environment of SAP S/4HANA Cloud.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	See the table below
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	SD-SLS (*Sales*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following table provides an overview of new and changed configuration objects and items. Use the search function in your configuration environment to find a configuration object or item. For more information about the settings that must be made in each configuration object, access the documentation available for configuration objects in the configuration environment.

Type of change	Configuration for ...	New/changed configuration object	What you can do	Leading scope items	Business Catalogs	Solution Capability
Configuration object enhanced	Custom adaptation for integration with buyers	*Define Formulas for Internal Partner Number*	You can now delete unnecessary entries when defining formulas. In addition, you now have more flexibility in defining the decision rules, as you don't have to add partner function to your decision table. Previously, `PARTNER_FUNCTION` was a mandatory input parameter. For more information, seeFlexible Determination of Internal Partner Numbers	2EL (Integration of Sales with External Buyers)	`SAP_CA_BC_IC_LND_SD0_PC` (*Sales - Configuration*)	Sales Order Management and Processing

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

11.5 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

12 Sourcing and Procurement

12.1 Invoice Management

12.1.1 Invoice Processing

12.1.1.1 Manage Workflows for Supplier Invoices

With this app, you can configure the system to notify approvers via email when a supplier invoice is pending for approval. To enable this, the new email template `MRM_WF_DEADLINE_URL` is available in the *Maintain Email Templates* app. This new email template provides a direct hyperlink to the *My Inbox* app. On the other hand, the existing email template `MRM_WF_Deadline` does not contain the hyperlink to the *My Inbox* app.

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	BMY (Subcontracting), J13 (Service and Material Procurement - Project-Based Services), 1LE (Invoice Processing by OpenText), 22Z (Procurement of Services), BMR (Scheduling Agreements in Procurement), BNX (Consumable Purchasing), J45 (Procurement of Direct Materials), 18J (Requisitioning), J82 (Automated Purchase-to-Pay with SAP Ariba Commerce Automation), 2XU (Procurement of Materials with Variant Configuration), 1EZ (Credit Memo Processing), 2NX (Scheduling Agreement for Subcontracting Procurement), 2NY (Scheduling Agreement for Consignment Procurement), 3NI (Procurement for Service Management), 2LG (Supplier Consignment), 2LH (Automated Invoice Settlement), 2UQ (Future Delivery - Materials Management)
Technical Object Name	App ID: `F2873`
Preparation Required	No

Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`BC-BMT-WFM-DEF` (*Designtime*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Additional Details

Note: The template `MRM_WF_DEADLINE_URL` is only English for the time being.

Effects on System Administration

In the *Maintain Email Templates* app, copy the predelivered email template `MRM_WF_DEADLINE_URL` (with hyperlink to the *My Inbox* app) or `MRM_WF_DEADLINE` (without hyperlink to the *My Inbox* app) into your namespace. The custom template must follow this pattern: YY1_Name. Please note that the template provides also parameter for detailed data, such as the invoice number, company code, supplier, or gross amount.

- You can use different email templates for scenario *Workflow for Blocked Invoice* and scenario *Workflow for Parked Invoice as Complete* by creating different email templates. The email can contain more detailed data, such as the invoice number, company code, supplier, or gross amount.
- Now you can assign the email template in the workflow step configuration in the app *Manage Workflows for Supplier Invoices* where you can define a time frame in which a workflow step must be completed. For overdue deadlines, you can set up pre-defined email notifications, see Workflow Step Configuration.

> **Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

How to Configure the Flexible Workflow for Supplier Invoices

Maintain Email Templates
Manage Workflows for Supplier Invoices

12.2 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

13 Supply Chain

13.1 Logistics Cross Topics

13.1.1 Batch Management

13.1.1.1 CDS View for Batch Text with Key User Extensibility

The following CDS (Core Data Services) view has been released:

- `I_BatchDistinctText` (Batch information by batch key - Text).
  This view provides access to texts in different languages for material and batch combination.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	BLF (Batch Management)
Technical Object Name	`I_BatchDistinctText`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	
Application Component	`LO-BM` (*Batch Management*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The text view `I_BatchDistinctText` is related to the Batch Distinct (`I_BatchDistinct`) view.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

CDS Views for Batch Management

13.1.2 Handling Unit Management

13.1.2.1 OData API: Handling Unit

You can now use the *Move Handling Unit* operation to perform good movement postings for handling units for additional business scenarios.

Technical Details

Type	New
Functional Localization	Not applicable
Scope Item	4MM (Handling Unit Management)
Technical Object Name	`handlingunit`
Preparation Required	No
Latest Reference Content Version Required	No

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`LO-HU-API` (*HU Application Interfaces*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

In addition to the already existing movement scenarios, it is now possible to post goods movements for handling units for the following scenarios:

Movement From Non-HU-Managed Storage Location

Different Plant	Same Plant
To non-HU-managed IM storage location	To storage location of third party logistics providers
To HU-managed IM storage location	
To WM-managed storage location	
To storage location of third party logistics providers	

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Handling Unit

13.2 Order Promising

13.3 Delivery and Transportation

13.3.1 Transportation Management (TM)

13.3.1.1 CDS View: Access TM Logistics Information for Settlements

With this feature, you can access logistics information from Transportation Management. You can input the freight document number or the service purchase order number.

Technical Details

Type	New
Functional Localization	Not applicable

Scope Item	4MO (Manual Transportation Planning – Outbound) 5OS (Manual Transportation Planning – Inbound) 3EP (Order-Based Transportation Consolidation – Outbound) 64A (Manual Transportation Planning for Ocean Freight - Outbound) 64B (Manual Transportation Planning for Ocean Freight - Inbound) 64C (Manual Transportation Planning for Ocean Freight - STO) 5VV (Order-Based Transportation Consolidation - Inbound) 5XC (Stock Transport Order-Based Transportation Consolidation) 5XD (Manual Transportation Planning - Stock Transport Order) 6B2 (Manual Transportation Planning for Air Freight - Outbound) 6B3 (Manual Transportation Planning for Air Freight - Inbound) 6B4 (Manual Transportation Planning for Air Freight - STO) 6BG (Intercompany Transportation - Outbound) 6BH (Intercompany Transportation - Stock Transport Order)
Technical Object Name	CDS view `I_PurchaseOrdItmTranspSettlmt`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`TM-FRS` (*Freight Settlement*) `TM-FRS-IV` (*ERP Invoice Verification*)
Valid as Of	SAP S/4HANA Cloud 2302.2

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Purchase Order Item Transportation Settlement

13.4 Country/Region Specifics

For country/region-specific changes, please see Country/Region Specifics [page 82].

14 Country/Region Specifics

14.1 Belgium

14.1.1 Sales

14.1.1.1 Billing

14.1.1.1.1 Legal Text for Billing Documents (Tax Code 06)

SAP provides a provision where if you don't configure the *Legal Text* for sales transactions with standard tax code 06, then your billing document displays the legal text as "Reversal of taxation. In the absence of a written dispute within one month of receipt of the invoice, the client shall be deemed to recognise that they are a taxable person until the submission of periodic declarations. If that condition is not fulfilled, the client shall be liable for paying the tax, interest, and fines due in respect of that condition".

Technical Details

Type	Changed
Functional Localization	Localized for Belgium
Scope Item	BD9 (Sell from Stock)
Technical Object Name	Form: `SDBIL_CI_STANDARD_BE`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-LO-BE` (*Logistics Belgium*)

Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC 7)

Effects on Configuration

In the *Define Texts for Billing Documents* configuration activity, if you've configured the *Legal Text* for sales transactions with standard tax code 06, then your billing document displays the same legal text as you've configured.

If you don't configure the *Legal Text* for sales transactions with standard tax code 06, then your billing document displays the legal text as per the legal requirement.

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Legal Text for Billing Documents (Tax Code 06)

14.2 Brazil

14.2.1 General Functions

14.2.1.1 CDS View for Nota Fiscal

A CDS view is available for nota fiscal.

Technical Details

Type	New

Functional Localization	Localized for Brazil
Scope Item	`1J5` (Invoice, Taxes and Complementary Postings)
Technical Object Name	CDS View: `I_BR_NFDocumentReference`
Preparation Required	No
Latest Reference Content Version Required	No **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.
Application Component	`FI-LOC-LO-BR` (*Logistics for Brazil*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following CDS view is available:

CDS View	Description
`I_BR_NFDocumentReference`	Brazil Nota Fiscal Document Reference

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Brazil Nota Fiscal Document Reference

14.2.1.2 OData API: Nota Fiscal – Create, Update

The *Nota Fiscal – Create, Update* (`API_LOGBR_NOTAFISCAL_SRV`) API has now the entity *Brazil Nota Fiscal Document Reference* (`A_BR_NFDocumentReference`) which allows to inform the *Document Reference Type* (`BR_NFDocumentReferenceType`) and the *44-Digit Access Key* (`BR_NFDocReferenceAccessKey`) fields in the nota fiscal.

Technical Details

Type	New
Functional Localization	Localized for Brazil
Scope Item	`1J5` (Invoice, Taxes and Complementary Postings)
Technical Object Name	API: `API_LOGBR_NOTAFISCAL_SRV`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-LO-BR` (*Logistics for Brazil*)
Valid as Of	SAP S/4HANA Cloud 2302.2(HFC7)

Additional Details

This API is available on the SAP API Business Hub (https://api.sap.com).

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

API for Nota Fiscal - Create, Update

14.3 China

14.3.1 Finance

14.3.1.1 Transaction Types of Bill of Exchange Transactions

This feature enables you to specify the cash flow category in the *Transaction Type* field for collection, discount, and payment transactions of bills of exchange.

Technical Details

Type	New
Functional Localization	Localized for China
Scope Item	1WQ (Bill of Exchange)
Technical Object Name	See the list the apps below
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-BOE` (*Bill of Exchange*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The *Transaction Type* field is added for the following apps:

- Create BoE for Collection - China
- Create BoE for Discount - China
- Create BoE for Payment - China

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.4 Czech Republic

14.4.1 Finance

14.4.1.1 Real Estate Management

14.4.1.1.1 CZ RE-FX Invoice Template Extension

The invoice template for **Flexible Real Estate Management** for Czech Republic was extended and now includes two new fields.

Technical Details

Type	New
Functional Localization	Localized for Czech Republic
Scope Item	Not applicable
Technical Object Name	`Not applicable`
Preparation Required	Yes

Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`FI-LOC-FI-CZ` (*Financials Czech Republic*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The invoice print-out template includes following fields to comply with Czech Republic legal requirements:

- **Exchange Rate** - any invoice in a foreign currency is required to include an exchange rate
- **Change Reason** - any credit or debit memo is required to include text for change reason in the invoice

Effects on System Administration

This feature isn't automatically available in your system. You must activate the feature *Displaying reason text for credit/debit memo and tax rate on REFX CZ invoice.* (`REFX_CZ_INVOICE_REAS_11REL`). For more information on the activation of features, see Activate New Features

> **Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.5 India

14.5.1 Finance

14.5.1.1 Asset Accounting

With this feature, you can calculate depreciation to the day for your assets, using the *INDD* and *IND5* depreciation keys. The **Straight Line Method** (**SLM**) is assigned to both the keys. Additionally, *IND5* has a predefined cut-off value of 5%.

Technical Details

Type	Changed
Functional Localization	Localized for India
Scope Item	J62 (*Asset Accounting*)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required	No
Application Component	`FI-LOC-AA-IN` (*Asset Accounting India*)
Valid as Of	SAP S/4HANA Cloud 2302.2

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Additional Details

You can calculate depreciation to the day for your assets using the keys. However, depreciation for leap years might not be calculated as expected.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Asset Accounting

14.6 Japan

14.6.1 Finance

14.6.1.1 Aging Report - Accounts Receivable

You run this app to list the open items for accounts receivable based on different time intervals and the net due dates according to a specific key date based on a country/region practice. Note that the key date should be later than the baseline date of the selected open item.

Technical Details

Type	New
Functional Localization	Localized for Japan
Scope Item	J59 (Accounts Receivable)
Technical Object Name	`SAP_FIN_BC_AR_DOC_PROC_JP_PC`
Preparation Required	No
Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`FI-LOC-FI-JP` (*Financials Japan*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Aging Report - Accounts Receivable

14.6.1.2 Aging Report - Accounts Payable

You run this app to list the open items for accounts payable based on different time intervals and the net due dates according to a specific key date based on a country/region practice. Note that the key date should be later than the baseline date of the selected open item.

Technical Details

Type	New
Functional Localization	Localized for Japan
Scope Item	J60 (Accounts Payable)
Technical Object Name	`SAP_FIN_BC_AP_OPER_JP_PC`
Preparation Required	No

Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`FI-LOC-FI-JP` (*Financials Japan*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Aging Report - Accounts Payable

14.6.1.3 Generic Withholding Tax

In Generic WHT, for Japan, the amount entered in the invoice document did not match the amount that reflected in the payment document. The bug has now been fixed.

Technical Details

Type	Changed
Functional Localization	Localized for Japan
Scope Item	1J2
Technical Object Name	App ID: `F1515`

Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-AP-AP-Q1`
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.7 New Zealand

14.7.1 General Functions

14.7.1.1 New Zealand Invoice Form

With this feature, *New Zealand Business Number*, *Customer URL* and *Customer Website* are included in the New Zealand Billing Invoice form using the Form Data Provider (FDP) service `FDP_V3_BD_STANDARD_COUNTRY_EXT`.

Technical Details

Type	Changed
Functional Localization	Localized for New Zealand
Scope Item	BD9

Technical Object Name	Form Name: `SDBIL_CI_STANDARD_NZ`
Preparation Required	Yes (Feature activation required)
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-LO` (*Localization Logistics*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Effects on System Administration

This *feature* will not automatically be available in your system but requires that you activate the feature *New Zealand Tax Invoice Form Changes* (`FTGL_NZ_TAXINVOICE`).

For more details on activation of features, see Activate New Features

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.8 Oman

14.8.1 Finance

14.8.1.1 Generic Withholding Tax

In Generic WHT, for Oman, the amount entered in the invoice document did not match the amount that reflected in the payment document. The bug has now been fixed.

Technical Details

Type	Changed
Functional Localization	Localized for Oman
Scope Item	1J2
Technical Object Name	App ID: `F1515`
Preparation Required	No
Latest Reference Content Version Required	No
Application Component	`FI-AP-AP-Q1`
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.9 Philippines

14.9.1 General Functions

14.9.1.1 Document and Reporting Compliance

14.9.1.1.1 CAS Reports

New field *Report Generated Date & Time* has been added in the generated Computerized Accounting System (CAS) reports. It displays the date and the time including the time zone of the report generation. The format is, for example, **November 23 2022 05:47:29 AM CET**. In addition, new parameter `PH_REG_TIN_TYPE` has been

added to the customizing activity, *Setting Up Your Statutory Reporting*. This parameter decides the company TIN type displayed in the CAS reports, which gives an indication whether the company is VAT-registered or not.

Technical Details

Type	New
Functional Localization	Localized for the Philippines
Scope Item	1J2 (Compliance Formats - Support Preparation)
Technical Object Name	App ID: `F1515`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-FI-PH` (*Financials Philippines*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

You can maintain the new parameter `PH_REG_TIN_TYPE` on tab *Enter Parameters Specific to Reporting Category* in the *Setting Up Your Statutory Reporting* configuration activity. If your company is VAT-registered, leave the parameter value empty. If your company is non-VAT-registered, enter “N” as the parameter value.

The new parameter has been enabled for the following CAS reports:

- *Philippines Computerized Accounting System - Cash Disbursement Journal* (`PH_CAS_CDJ`)
- *Philippines Computerized Accounting System - Cash Receipt Journal* (`PH_CAS_CRJ`)
- *Philippines Computerized Accounting System - General Ledger* (`PH_CAS_GL`)
- *Philippines Computerized Accounting System - General Journal* (`PH_CAS_GJ`)
- *Philippines Computerized Accounting System - Purchase Journal* (`PH_CAS_PJ`)
- *Philippines Computerized Accounting System - Sales Journal* (`PH_CAS_SJ`))

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Configuration for Cash Disbursement Journal
Configuration for Cash Receipt Journal
Configuration for General Ledger
Configuration for General Journal
Configuration for Purchase Journal
Configuration for Sales Journal

14.9.2 Finance

14.9.2.1 Payment Receipts

With this feature, TIN in the header of the printed payment receipts is displayed according to its format that you have maintained at the company code level and at the business partner level.

Technical Details

Type	Changed
Functional Localization	Localized for the Philippines
Scope Item	J59 (Accounts Receivable)
Technical Object Name	App ID: F3739 App ID: F3734
Preparation Required	Yes

Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`FI-LOC-FI-PH` (*Financials Philippines*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

When you maintain the TIN number for your compony or business partners, enter it with suffix V or N to indicate whether the company or the business partner is VAT-registered or not. Then, the printed payment receipts will display the information accordingly. For detailed information, refer to Configuring Taxpayer Identification Numbers.

> **Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Configuring Taxpayer Identification Numbers

14.10 Poland

14.10.1 General Functions

14.10.1.1 Document and Reporting Compliance

14.10.1.1.1 Data Preview Enabled for JPK_VAT SAF-T File

With this feature, you can review the data in preview mode in the SAF-T monthly and quarterly VAT records and return XML file you generated using the *Run Statutory Report* app.

The preview screen has two sections:

- **Hierarchy**: The area where the different sections of the report is shown in an expandable/collapsible tree structure.
- **Preview**: The area where report data is displayed in a form or table layout for the sections that have been selected under the hierarchy section.

Technical Details

Type	Changed
Functional Localization	Localized for Poland
Scope Item	1J2 (Compliance Formats - Support Preparation)
Technical Object Name	App ID: `F1515`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-SAF-PL` (*SAF-T Reporting Framework - Poland*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/

region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

SAF-T Monthly VAT Records and Return (SAF-T JPK_VAT)
SAF-T Quarterly VAT Records and Return (SAF-T JPK_VAT)
Document and Reporting Compliance

14.10.1.1.2 Data Preview Enabled for JPK_FA, JPK_KR, JPK_WB SAF-T Files

With this feature, you can review the data in preview mode in the SAF-T invoices (JPK_FA, accounting ledger (JPK_KR), bank statement (JPK_WB) XML files you generated using the *Run Statutory Report* app.

The preview screen has two sections:

- **Hierarchy**: The area where the different sections of the report is shown in an expandable/collapsible tree structure.
- **Preview**: The area where report data is displayed in a form or table layout for the sections that have been selected under the hierarchy section.

Technical Details

Type	Changed
Functional Localization	Localized for Poland
Scope Item	1J2 (Compliance Formats - Support Preparation)
Technical Object Name	App ID: F1515
Preparation Required	No

Latest Reference Content Version Required	No

> **Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

Application Component	`FI-LOC-SAF-PL` (*SAF-T Reporting Framework - Poland*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

SAF-T Invoices (SAF-T JPK_FA)
SAF-T Accounting Ledgers (SAF-T JPK_KR)
SAF-T Bank Statements (SAF-T JPK_WB)
Document and Reporting Compliance

14.10.1.1.3 HTML Preview of Electronic Documents

You can view electronic documents in HTML format using the processes *Poland KSeF eInvoice* and *Poland KSeF Incoming* in the *eDocument Cockpit*.

Technical Details

Type	New
Functional Localization	Localized for Poland

Scope Item	BD9 (Sell from Stock), 5XU (Document and Reporting Compliance)
Technical Object Name	See the table below
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-CSC-EDO-PL` (*Document Compliance Poland*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Processing Customer Invoices
Processing Supplier Invoices

14.11 Romania

14.11.1 General Functions

14.11.1.1 Document and Reporting Compliance

14.11.1.1.1 Electronic Documents for Romania

As of this release, you can create electronic documents, such as electronic customer invoices for Romania and submit them to the tax authority.

Technical Details

Type	New
Functional Localization	Localized for Romania
Scope Item	
Technical Object Name	Not applicable
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-CSC-EDO-RO` (*Document Compliance Romania*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following apps are available for this feature:

Apps for Electronic Documents Processing

App Name	Description
eDocument Cockpit	You can convert transactional documents, such as invoices into XML format and submit them to the end receivers. Receive electronic documents from business partners, such as your suppliers, and further process them.
eDocument: Processing in Background	You can schedule jobs to run actions on the electronic documents in the background.

In addition, for all customers you want to exchange electronic documents, you must maintain in their master data settings that identify them in the integration.

Effects on System Administration

This feature isn't automatically available in your system. You must activate the feature *Romania: Enable eInvoicing Solution* (`GSLOGGEN_DRC_MX57Z`). For more information on the activation of features, see Activate New Features.

Effects on Configuration

You as a key user must carry out the following configuration options in your configuration environment:

- *Activate Source Type Documents for Company Code*
- *Define Interface Type for eDocument*
- *Assign eDocument Type to Accounting Document Type*

Additionaly, you can configure several value mappings to better meet your business needs.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.12 South Korea

14.12.1 General Functions

14.12.1.1 Document and Reporting Compliance

14.12.1.1.1 General Taxpayer VAT Declaration

You can use the Run Statutory Reports app to generate the General Taxpayer VAT Declaration in a PDF format. The PDF file has been adjusted to comply with the latest regulations of the tax authorities.

Technical Details

Type	Changed
Functional Localization	Localized for South Korea
Scope Item	1J2 (Compliance Formats - Support Preparation)
Technical Object Name	Not applicable
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-FI-KR` (*Financials South Korea*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

General Taxpayer VAT Declaration

14.13 Switzerland

14.13.1 General Functions

14.13.1.1 Document and Reporting Compliance

14.13.1.1.1 Balance of Payments

With this feature, the *Balance of Payments* (`CH_SNB`) report that you generate in the *Run Statutory Reports* app has been updated due to the introduction of the new survey format called CAS (Current Account Survey), which is effective as of 2023.

Technical Details

Type	New
Functional Localization	Localized for Switzerland
Scope Item	1J2 (Compliance Formats - Support Preparation)
Technical Object Name	App ID: `F1515`
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-FI-CH` (*Financials Switzerland*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Additional Details

The CAS format replaces the existing versions: CAGQ, CABQ, CAIQ, and CATQ. In addition to generating the list of data, the report now also generates a CSV file that you can upload to the Swiss National Bank (SNB) portal.

Effects on Configuration

Only specific subcategories can be output in the CSV file. For a complete list of the permitted subcategories that you can configure for the report, see the SAP Note under Related Links.

> **i** Note
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

SAP Note 3319119

14.14 Turkey

14.14.1 General Functions

14.14.1.1 Document and Reporting Compliance

14.14.1.1.1 Display PDF Before Submission and Select Cancellation Reasons for Electronic Invoices

As of this release, you can display a preview of the electronic invoices in PDF format before submitting them to the tax authority. You can also provide a reason for cancelling an electronic invoice.

Technical Details

Type	Changed
Functional Localization	Localized for Turkey
Scope Item	Not applicable
Technical Object Name	Not applicable
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-CSC-EDO-TR` (*(Document Compliance Turkey)*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Additional Details

The following are the available cancelation reasons that you can select when trying to cancel an eDocument.

Cancelation Reasons and Reason Codes

Reason Codes	Cancellation Reasons
01	BY A NOTARY
02	BY A REGISTERED LETTER
03	BY A TELEGRAM
04	BY REGISTERED ELECTRONIC MAIL (KEP) SYSTEM USING SECURE ELECTRONIC SIGNATURE
05	BY IPTAL PORTAL

Effects on System Administration

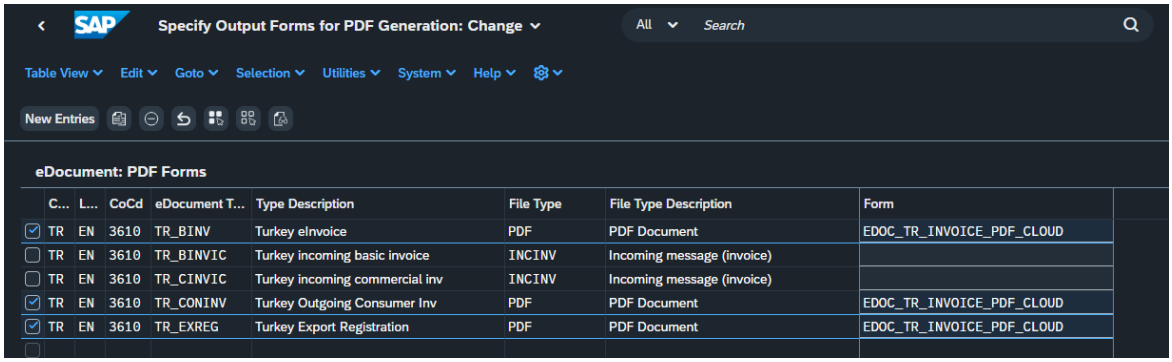
This feature isn't automatically available in your system. You must activate the feature *Turkey: Enablement for PDF display of electronic invoice before submission and selection of cancellation reason* (`GSLOGGEN_DRC_TRPDFEINV`). For more information on the activation of features, see Activate New Features.

Effects on Configuration

You need to maintain a specific configuration in order to display the PDF document before submission for the Turkey electronic invoices.

Perform the following steps to maintain the required configuration.

1. Go to *Manage Your Solution* and select *Turkey* from the *Set Local Version* drop-down list.
2. Choose *Configure Your Solution* and search for *General Settings for eDocument*.
3. Click *Configure* on the *Specify Output Forms for PDF Generation* entry under the *Configuration Steps* tab.
4. Enter `EDOC_TR_INVOICE_PDF_CLOUD` in the *Form* column against the eDocument types, `TR_BINV`, `TR_CONINV`, and `TR_EXREG`.



5. Save the entries.

> **i Note**
>
> If you want to build a custom form layout, you can download the existing form template `EDOC_TR_INVOICE_PDF_CLOUD`. For more information, refer 3308722.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.14.1.1.2 Display PDF Before Submission for Electronic Delivery Notes

As of this release, you can display a preview of the electronic delivery notes in PDF format before submitting them to the tax authority.

Technical Details

Type	Changed
Functional Localization	Localized for Turkey
Scope Item	Not applicable
Technical Object Name	Not applicable
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`CA-GTF-CSC-EDO-TR` (*(Document Compliance Turkey)*)
Valid as Of	SAP S/4HANA Cloud 2302.2

Effects on System Administration

This feature isn't automatically available in your system. You must activate the feature *Turkey: Enablement for PDF display of electronic delivery note before submission* (`GSLOGGEN_DRC_TRPDFDELVNT`). For more information on the activation of features, see Activate New Features.

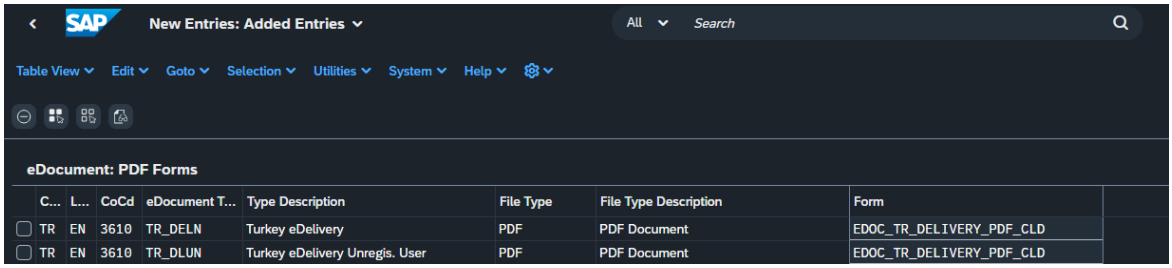
Effects on Configuration

You need to maintain a specific configuration in order to display the PDF document before submission for the Turkey delivery notes.

Perform the following steps to maintain the required configuration.

1. Go to *Manage Your Solution* and select *Turkey* from the *Set Local Version* drop-down list.
2. Choose *Configure Your Solution* and search for *General Settings for eDocument*.
3. Click *Configure* on the *Specify Output Forms for PDF Generation* entry under the *Configuration Steps* tab.
4. Choose *New Entries*.
5. Create two entries with the following information.
    - Country: *TR*
    - Language: *EN*

- Company code: *3610*
- eDocument Type: `TR_DELN` and `TR_DLUN`
- Type Description: *Turkey eDelivery* and *Turkey eDelivery Unregis. User*
- File Type: *PDF*
- File Type Description: *PDF Document*
- Form: `EDOC_TR_DELIVERY_PDF_CLD`



6. Save the entries.

> **i Note**
>
> If you want to build a custom form layout, you can download the existing form template `EDOC_TR_DELIVERY_PDF_CLD`. For more information, refer 3308722.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.14.2 Finance

14.14.2.1 Post Invoice for FX Rate Difference

When you perform revenue posting of invoices with the cost element type **11** in the *Post Invoice for FX Rate Difference* app, the profit and cost centers are now picked from the *Default Account Assignment* configuration activity instead of the original invoice. This is only applicable when **CO-PA** is not active.

Technical Details

Type	Changed

Functional Localization	Localized for Turkey
Scope Item	J58 (*Accounting and Financial Close*)
Technical Object Name	Not applicable
Preparation Required	Yes
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-FI-TR` (*Financials Turkey*)
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Effects on System Administration

This *feature* is not automatically available in your system as of SAP S/4HANA Cloud 2302.2, but requires that you activate the feature *TR FX COPA Changes* (`TRFX_COPA`). For more information on the activation of features, see Activate New Features.

i Note

The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

Related Information

Post Invoice for FX Rate Difference

14.15 United States

14.15.1 Finance

14.15.1.1 BP Enhancement

In the BP screen, each tab can only have up to 10 subsections. Therefore, the existing subsections of US Withholding Reporting have been moved to a new tab - Supplier: Country Specific Extension 2.

Technical Details

Type	New
Functional Localization	Localized for United States of America
Scope Item	1J2
Technical Object Name	App ID: `F1515_US`
Preparation Required	No
Latest Reference Content Version Required	No
Application Component	`FI-AP-AP-Q1`
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

> **i Note**
>
> This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

14.16 Functions Relevant for Several Countries/Regions

14.16.1 General Functions

14.16.1.1 Document and Reporting Compliance

14.16.1.1.1 Updates in Statutory Reporting Apps

Technical Details

Type	Changed
Functional Localization	Not applicable
Scope Item	5XU
Technical Object Name	App ID: `F1515` and app ID: `F2131`
Preparation Required	No
Latest Reference Content Version Required **i Note** This table row is only relevant if you use a 3-system landscape. For more information, see Overview of Software and Content Upgrade.	No
Application Component	`FI-LOC-SRF-RUN` `FI-LOC-SRF-DEF`
Valid as Of	SAP S/4HANA Cloud 2302.2 (HFC7)

Additional Details

The following changes have been made to the *Run Statutory Reports* and *Define Statutory Reports* apps:

- Errors and warnings are now grouped according to the nodes they belong to. You can see the grouping of the error/warning in the footer section of the message. For instance, if three nodes are selected, the errors and warnings will be grouped under their respective nodes. Additionally, repeated errors and warnings for the same column in a table with multiple rows are now grouped together.

- The number of errors and warnings for complex elements are now displayed in the table and will be updated for each complex element upon manual adjustment.
- The *Change Log* and *Analyze Data* features are now accessible on the *Preview* screen, allowing you to utilize these functions directly from preview.
- You can now use the *Advanced Search* option to search different types of data such as *Amount/Quantity*, *Date*, and *Any Other Value* at the table level. Based on the selected value, you will see the *Define Conditions* section, where you can choose to define multiple conditions for advanced search.

> **i Note**
>
> The way certain features and functions work in your SAP S/4HANA Cloud system can depend on the countries/regions and the selected scope activated in your system, as well as the country/region availability of this scope. You can check the availability matrix under https://support.sap.com/content/dam/SAAP/Sol_Pack/Library/General/Availability_Dependencies_EN_XX.xlsx for details. As the country/region availability can change with the next upgrade, please check the availability matrix for scope items of interest to you after the next upgrade.

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