

PUBLIC

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What's New in SAP Integrated Business Planning (SAP IBP) 2511

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1 What's New in SAP Integrated Business Planning 2511

Detailed information for all new and changed features in the SAP Integrated Business Planning (SAP IBP) solution in release 2511.

> **Note**
>
> For a compact overview, we recommend that you use the What's New Viewer (WNV). In the WNV, you can filter the content according to your needs, in particular, to find the tasks that you need to perform immediately after the upgrade and that are classified with *Mandatory task after upgrade* and *Must know*.

About This Version

Product Version	SAP Integrated Business Planning 2511 including Hotfix Collection (HFC) 6
Document Information	1.4 - January 16, 2026 Please also check the last-minute information that we have received after the editorial deadline. In the What's New History [page 7], you can find the following information: • Changes since the publication of the preliminary What's New (sneak preview) • Software corrections, new software features, and major documentation enhancements in Hotfix Collections
Important SAP Notes	3481950 (central note) 3481940 (release restriction note) 3481939 (release information note) 3481892 (patch collection information note) 3628808 (documentation corrections) 2135948 (prerequisites for the installation of SAP IBP, add-in for Microsoft Excel) 2394311 (version information for the SAP IBP, add-in for Microsoft Excel)
Licensing Information	Applications and Features of SAP Integrated Business Planning

New features introduced in previous releases

If you're interested in what has happened in previous releases, please see What's New Documents for Previous Releases.

1.1 What's New History for 2511

Overview of changes since the publication of the sneak preview (preliminary What's New) for SAP Integrated Business Planning (SAP IBP) 2511.

This section covers the following changes:

- Feature round-offs provided with the Hotfix Collections for 2511
- Major enhancements and corrections to the documentation

For **software fixes** for 2511, see SAP Note 3481892 (patch collection information note).

What's New History

Document Version	Software Version	Publication Date	Changes
1.4	SAP IBP 2511 HFC 6	January 16, 2026	**New Software Features** You can now integrate available resource capacity that has value zero from SAP ECC or SAP S/4HANA into SAP Integrated Business Planning (SAP IBP) with real-time integration (see Real-Time Integration: Integration of Resources with Zero Available Capacity [page 40]).

Document Version	Software Version	Publication Date	Changes
1.3	SAP IBP 2511 HFC 5	December 12, 2025	**New Software Features** You can now use the `IBPStockItem_2` entity type in the `/IBP/API_STOCK` OData service to improve performance during integration. For more information, see New Entity Type in OData API for External Stock Integration [page 39]. **Documentation Enhancements and Corrections** Miscellaneous enhancements and corrections, including the following: We've changed the expiry date of new scenarios to scheduled deletion date to better reflect the UI. We've also added information about the fact that you can display the scheduled deletion date in the *Create* dialog in the SAP Integrated Business Planning, add-in for Microsoft Excel. For more information, see Introduction of a Scheduled Deletion Date for New Scenarios Created in Planner Workspaces and SAP IBP, Add-In for Microsoft Excel [page 141].

Document Version	Software Version	Publication Date	Changes
1.2	SAP IBP 2511 HFC 4	November 28, 2025	**New Software Features** • You can now use version 2 of the SAP IBP connector for integration with Identity Provisioning services. For more information, see New Version of SAP IBP Connector for Integration with Identity Provisioning Services [page 18]. • You can now use Joule to share select content with other users, remove user access to objects, manage write access, and display a list of users an object has been shared with. For more information, see Content Sharing with Joule [page 22]. • You can now use the SAP Integrated Business Planning, AI-assisted supply optimization analysis capability to ask Joule about the results of the time-series-based supply planning optimizer, address issues that are encountered, and receive suggestions for resolutions. For more information, see AI-Assisted Supply Optimization Analysis [page 118]. **Documentation Enhancements and Corrections** Miscellaneous enhancements and corrections, including the following: • We've updated the licensing information for SAP Integrated Business Planning, AI-assisted forecast results analysis and SAP Integrated Business Planning, AI-assisted inventory optimization analysis. A revised note now clarifies that unlicensed usage is billable and advises administrators to review authorizations to ensure that only intended users can access these premium AI features. For more information, see SAP Integrated Business Planning, AI-Assisted Forecast Results Analy-

Document Version	Software Version	Publication Date	Changes
			sis Generally Available [page 102] and AI-Assisted Inventory Analysis: General Availability and Enhancements [page 104].
1.1	SAP IBP 2511 HFC 3	November 14, 2025	**New Software Features** • In the *Change History Analysis* app, you can now filter change history data to display results that **don't** have a particular attribute. For more information, see New Filter Option for Attributes in the Change History App [page 156]. • As of SAP IBP 2602, new scenarios created in the Planner Workspaces app or in the SAP Integrated Business Planning, add-in for Microsoft Excel will include an expiry date. For more information, see Introduction of a Scheduled Deletion Date for New Scenarios Created in Planner Workspaces and SAP IBP, Add-In for Microsoft Excel [page 141] **Documentation Enhancements and Corrections** • The default activation of the Product Lifecycle Management (PLM) engine is only available in SAP HANA Cloud systems. For more information, see Default Activation of Product Lifecycle Management Engine [page 98]. • In the notifications area of SAP Fiori launchpad, we simplified the sorting options in the notifications list in SAP IBP 2508. You can now sort the list by date or importance. This was documented in SAP IBP 2508 but not announced in the What's New. For more information, see Improved Sorting Options for Notifications in SAP Fiori Launchpad [page 158].

Document Version	Software Version	Publication Date	Changes
1.0	SAP IBP 2511	October 31, 2025	Changes and enhancements in the What's New since the publication of the preliminary What's New on September 29, 2025: • In analytics, we've added information about button hyperlinks and editable color palettes and swatches. For more information, see Enhancements to the Manage Analytics Stories App [page 159]. • In cross applications, we've slightly rephrased the description of the advanced operators to explain the use in the Excel add-in as well as in the *Planning Filters* app. For more information, see Advanced Operators for Planning Filters in SAP IBP, Add-In for Microsoft Excel [page 147]. • In order-based planning, we've added information about the removal of the 2205.0.0 OpenAPI version for planning results extraction (`OUTBOUND ANALYTICAL DATA MODEL`). For more information, see Deprecation of OpenAPI Version [page 129]. • In data integration, we've added information about the new 2.0 release of SAP ERP, supply chain integration add-on for SAP Integrated Business Planning and SAP S/4HANA, supply chain integration add-on for SAP Integrated Business Planning. For more information, see New Release: SAP ERP, Supply Chain Integration Add-On for SAP Integrated Business Planning 2.0 and SAP S/4HANA, Supply Chain Integration Add-On for SAP Integrated Business Planning 2.0 [page 38] • In time-series-based supply planning based on the `I_SAPIBP2` sample planning area, we've added infor-

Document Version	Software Version	Publication Date	Changes
			mation that the following key figures are not supported: • *Adjusted Request. Distribution Supply to TSP Customer (Lane)* (`I_ADJREQTSPCUSTDISTRSUPPLYLN`) • *Adjusted Request. Distribution Demand from TSP Customer* (`I_ADJREQTSPCUSTDISTRDEMANDLN`) • In SAP IBP, add-in for Microsoft Excel, we've added information about the steps you need to take when you want to deactivate ActiveX controls. For more information, see Discontinuation of ActiveX Controls [page 70].
Preliminary What's New (Sneak Preview) 1.0	SAP IBP 2511	September 29, 2025	Not applicable

2 Identity and Access Management

2.1 Removal of the Business Catalog: *Information Lifecycle Management - Archiving* (SAP_CORE_BC_ILM)

As announced in previous releases, the *Information Lifecycle Management - Archiving* (SAP_CORE_BC_ILM) business catalog has now been removed. A successor business catalog with the same name is available: *Information Lifecycle Management - Archiving* (SAP_CORE_BC_ILM_ARC_PC).

The successor business catalog contains all the ILM apps that are needed in SAP IBP.

Technical Details

Type	Must know
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Role/business catalog Secure implementation and use
Target Groups	Administrator/configuration expert
Business Topics	Identity and access management Security and Data Privacy
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on System Administration

To ensure that your business roles maintain access to the ILM apps, replace the SAP_CORE_BC_ILM business catalog with its successor in your business roles before the upgrade to SAP IBP 2511. You can assign the SAP_CORE_BC_ILM_ARC_PC business catalog to the relevant roles using the *Maintain Business Roles* app.

2.2 Changed and Renamed Business Catalog: *Adapt Planning Objects*

The *Adapt Planning Objects* (`SAP_IBP_BC_DATA_ADJ_PLOBJ_PC`) business catalog has been renamed to *Adapt Planning Data from Master Data* to reflect that it now grants permissions for a broader set of functions that involve adapting planning data. In addition to the *Adapt Planning Objects* application job, this catalog now also provides permission to run jobs based on the following application job templates introduced in SAP IBP 2511:

- *Adapt Conversion Factors for Unit of Measure Conversion Configuration*
- *Adapt Planning Data from Master Data with Attribute as Key Figure*

This business catalog now also includes the *Adapt Conversion Factors for Unit of Measure Conversion Configuration* and *Master Data* restriction types, which support the ability to run jobs based on these new templates.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Role/business catalog
Target Groups	Administrator/configuration expert
Business Topics	Identity and access management
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Business Catalogs

2.3 Ability to Assign Groups and Business Roles Removed from User Endpoint in *System for Cross-Domain Identity Management Integration* Communication Scenario

The ability to assign groups and business roles in the *System for Cross-Domain Identity Management Integration* (`SAP_COM_0465`) communication scenario has been removed from the user endpoint to meet the SCIM protocol standard. The assignments of groups and business roles can still be displayed using the user endpoint.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert
Business Topics	Identity and access management Administration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

User Management (System for Cross-domain Identity Management (SCIM))
SCIM Interface for IAM

2.4 Enhanced Authorization for Forecasting-Related Application Jobs

A new authorization check has been introduced for statistical forecasting-related processes to determine whether users have access to the selected planning profiles in planning area versions in which they run the following application jobs:

- *ABC/XYZ Segmentation*
- *Forecast Automation*
- *Statistical Forecasting*
- *Curve Clustering*

The change affects users with an assigned business role that contains the *Application Jobs - Demand* (`SAP_IBP_BC_JOB_DEMAND_PC`) business catalog, in which the `IBP_VER` authorization object has been added to the *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`)) restriction type.

Technical Details

Type	New Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Application job Global configuration parameter Secure implementation and use
Target Groups	Administrator/configuration expert
Business Topics	Demand planning Identity and access management
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

To prevent unintended access changes to planning area versions, the system doesn't automatically migrate authorization settings. You need to make the required settings manually.

To set version-specific authorizations, open the *Application Jobs - Demand* (`SAP_IBP_BC_JOB_DEMAND_PC`) business catalog and update the following restriction types with the desired access to versions:

- *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`)
- *Planning Operators* (`PLAREA_PLOPTY_PLOPID`)
  This restriction type only needs to be updated for *Curve Clustering* application jobs.

In the case of *Forecast Automation* and *Curve Clustering* application jobs, you can only grant access to the baseline version of planning areas, but you still need to update the *Version-Specific Key Figures* restriction type accordingly.

Effects on Configuration

The new authorization object is turned off by default but can be turned on using the following new global configuration parameters:

- Statistical forecasting: `STAT_FORECASTING_CHECK_VERSION`
- Forecast automation: `FORECAST_AUTOM_CHECK_VERSION`
- ABC/XYZ segmentation: `SEGMENTATION_CHECK_VERSION`
- Curve clustering: `CURVE_CLUSTERING_CHECK_PLOP_VERS`

These parameters allow you to apply the version restrictions once you've updated your users' authorizations.

> **Note**
>
> We strongly recommend that you enable these parameters in SAP Integrated Business Planning (SAP IBP) 2511 and start updating the previously mentioned restriction types. If you don't do so, a warning message is displayed in the log every time you run the above-listed application jobs.

With SAP IBP 2602, the default value of the above-listed global configuration parameters will be changed to *YES*. You can still change it back to *NO*, but the previously listed application jobs will fail in this case.

With SAP IBP 2605, the above-listed global configuration parameters will be removed, and the authorization of users to key figures in planning area versions will always be turned on and can't be turned off.

Related Information

Restrictions

2.5 New Version of SAP IBP Connector for Integration with Identity Provisioning Services

As of SAP IBP 2511 hotfix collection (HFC) 4, version 2 of the SAP IBP connector is available for integrating SAP IBP with Identity Provisioning services. The SAP IBP connector version 2 supports the provisioning of users and user groups and the assignment of users to roles and user groups.

Version 2 of the SAP IBP connector is SCIM-based and uses communication scenario `SAP_COM_0465`.

Technical Details

Type	New
Valid as Of (Date)	2025-11-28
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert
Business Topics	Identity and access management Administration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

SAP Integrated Business Planning (Source)
SAP Integrated Business Planning (Target)
SAP Integrated Business Planning (Proxy)
Update SAP Integrated Business Planning

3 Administration

3.1 ⚠ Reminder: Deletion of the Application Jobs - Legacy (Deprecated) Business Catalog

As announced in SAP IBP 2305, the *Application Jobs - Legacy (Deprecated)* (`SAP_IBP_BC_JOB_LEGACY_PC`) business catalog was deprecated and has now been deleted in SAP IBP 2511.

You can manage access to jobs and planning operators by assigning one or more of the following business catalogs to business roles:

- *Application Jobs - Administrator* (`SAP_IBP_BC_JOB_ADMIN_PC`)
- *Application Jobs - Basic Functions* (`SAP_IBP_BC_JOB_BASIC_PC`)
- *Application Jobs - Demand-Driven Replenishment* (`SAP_IBP_BC_JOB_DDR_PC`)
- *Application Jobs - Demand* (`SAP_IBP_BC_JOB_DEMAND_PC`)
- *Application Jobs - Inventory* (`SAP_IBP_BC_JOB_INVENTORY_PC`)
- *Application Jobs - Response and Supply* (`SAP_IBP_BC_JOB_RM_SUP_PC`)
- *Application Jobs - Sales and Operations* (`SAP_IBP_BC_JOB_SOP_PC`)

If you haven't yet replaced the deleted *Application Jobs - Legacy (Deprecated)* business catalog with the required business catalogs, make sure to assign them after the upgrade.

In the *Maintain Business Roles* app, you can find the business roles from which the *Application Jobs - Legacy (Deprecated)* business catalog was removed during the upgrade. Select *Display Changes* and in the *Attribute/Object* field, enter `SAP_IBP_BC_JOB_LEGACY_PC` to filter the change documents.

> **Note**
>
> If you do not replace the *Application Jobs - Legacy (Deprecated)* business catalog, users assigned to the relevant business roles will no longer be able to access jobs and planning operators.

Technical Details

Type	⚠ Must know
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511

Impact	Role/business catalog Application job
Target Groups	Administrator/configuration expert
Business Topics	Identity and access management Administration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Predefined Application Job Templates
Job Scheduling Authorizations

3.2 WalkMe-Based Alternative User Experience for In-App Help

In addition to the current user experience for in-app help, SAP Integrated Business Planning (SAP IBP) now provides the WalkMe-based smart walk-thrus in the *Projected Stock* app. WalkMe is an AI-powered digital adoption solution that enables teams to create guidance and automation in the flow of work, while giving business and technology leaders insights into how people are using the software and where users can be more self-sufficient. This enables organizations to accelerate user adoption of technology, boost productivity, and maximize the value of enterprise software investments.

> **Note**
>
> This feature is currently only available for early adopters, which is a limited group of customers. To request being considered as an early adopter and having the feature activated in your system, contact SAP. Please use the `SCM-IBP-RMU-PS` component to log your request.

The following smart walk-thrus are displayed in the *Projected Stock* app on the *Tours* tab:

- *Show me around*
- *Set up default planning area*
- *Check for shortages*
- *Create a planned order* (only available if the option for creating a planned order is enabled)

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert Business user
Business Topics	Administration User assistance
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Enabling this feature changes the display of in-app help. It will also change the type of in-app help that is displayed. The following content will be displayed differently:

- Help texts displayed in opposite themes (dark/light)
- Blue dots instead of question marks as a help indicator (hotspot)

In addition, the laser beams from the help panel to hotspots, in-app what's new information, and learning content will not be available.

Related Information

WalkMe
Integrating WalkMe Premium with SAP Integrated Business Planning (SAP IBP)

3.3 Deprecation of Application Job Scheduling Integration Communication Scenario

The communication scenario `SAP_COM_0064` (**External Scheduler – Application Job Scheduling Integration**) has been deprecated with SAP IBP 2511. The successor is the communication scenario

SAP_COM_0326 (**External Scheduler – Application Job Administration Integration**). If you are using a communication arrangement based on SAP_COM_0064, please create a communication arrangement based on SAP_COM_0326 for the same communication user.

For both communication scenarios, the additional fields COMPANY and PRODUCT are no longer required and don't need to be filled. They will be removed with SAP IBP 2602.

Technical Details

Type	Changed Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Application job
Target Groups	Administrator/configuration expert
Business Topics	Administration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Integrating Job Scheduling Using External Tools

3.4 Content Sharing with Joule

As of SAP IBP hotfix collection (HFC) 4, you can now use Joule to share select content with other users. Currently, planners use various apps to share content, while administrators use the *Content Administration* app. Now both planners and administrators can use Joule to efficiently share content. You can also ask Joule to remove user access to objects, manage write access, and display a list of users an object has been shared with.

> **Note**
>
> To share content, manage write access, or display a list of users, planners must own the relevant object and have access to the corresponding app. Administrators with access to the *Content Administration* app can

share content, manage write access, and display a list of users regardless of whether they are the owner of an object.

> **Note**
>
> You can only manage write access for objects that support sharing write access.

> **Note**
>
> To access Joule within SAP IBP, an additional entitlement and authorization may be required. For more information, please consult your account executive and see https://www.sap.com/products/artificial-intelligence/joule-base-entitlement.html.

Technical Details

Type	New
Valid as Of (Date)	2025-11-28
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Administration Joule
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Integrating Joule
Joule in SAP IBP
Content Administration
Objects Supporting Sharing

4 Data Integration

4.1 Reminder: The *Version-Specific Key Figures* Restriction Type in the *Data Integration Jobs* App Is Now Turned On by Default

The *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`) restriction type, which controls users' access to key figures in planning areas and planning area versions, is now turned on by default, but can still be turned off. The update takes effect immediately after the upgrade and may change users' access to key figures in the planning area versions. The current update affects users with an assigned business role that contains the *Data Integration* (`SAP_IBP_BC_DATAINTEGRATION_PC`) business catalog. Consider the following actions:

- Update the *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`) restriction type with the desired access to versions.
- Turn off the restriction type by changing the setting of the `DATA_INTEGRATION_CHECK_VERSION` global configuration parameter from *YES* to *NO*.

> **Note**
>
> With SAP IBP 2602, the `DATA_INTEGRATION_CHECK_VERSION` global configuration parameter will be removed, and users' authorization to key figures in planning area versions will always be turned on and can't be turned off.

Technical Details

Type	Mandatory task after upgrade
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Global configuration parameter Role/business catalog
Target Groups	Administrator/configuration expert

Business Topics	Administration Data integration Security and Data Privacy
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`) restriction type was introduced with SAP IBP 2508 to the *Data Integration Jobs* app to provide better control over access to key figures in planning area versions. The state of the restriction type is controlled by the `DATA_INTEGRATION_CHECK_VERSION` global configuration parameter. The `DATA_INTEGRATION_CHECK_VERSION` global configuration parameter allows you to check version restrictions after updating user authorizations. With SAP IBP 2511, the *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`) restriction type is turned on by default, but can be turned off by changing the setting of the `DATA_INTEGRATION_CHECK_VERSION` global configuration parameter to *NO*.

Effects on System Administration

The system doesn't automatically migrate authorization settings. This prevents unintended access changes to planning area versions. You may already have the relevant authorization object assigned to various business catalogs and apps. Users who already have access to the *Data Integration Jobs* app need to manually add new restrictions for planning area versions to access key figures.

To review the changes to the restrictions and roles and to ensure data access in other applications, you need to do the following:

- Maintain version restriction needs for business roles where the *Data Integration* (`SAP_IBP_BC_DATAINTEGRATION_PC`) business catalog is assigned.
- Update the *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`) restriction type with the desired access to versions.
- Maintain and synchronize the *Planning Area* field both in the *Key Figures* (`PLAREA_KFID`) and in the *Version-Specific Key Figures* (`PLAREA_VRSIO_SIMU`) restriction type.

The settings of the *Simulation for Version* fields in the *Version-Specific Key Figures* restriction type don't affect the operation of the *Data Integration Jobs* app, because checking for simulations is not part of the change.

4.2 Additional Check to Prevent Data Loss When Uploading Time Periods

When uploading time periods through the *Data Integration Jobs* app or *SAP Cloud Integration for data services*, you can trigger an additional check to ensure that the system allows only the extension of time periods. Triggering this additional check helps to protect your data against loss. The check is not triggered by default. Trigger it with every upload to prevent unintended data deletion.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Administration Data integration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

When uploading time periods through the *Data Integration Jobs* app or *SAP Cloud Integration for data services*, you can trigger an additional check. The check compares the time period IDs (`PERIODID`) and their ranges (`PERIODSTART` and `PERIODEND`), accurate to seconds, with the data already in SAP IBP. If any time period ID in the system is missing or different in the uploaded CSV file, or if its time range differs, the import job is rejected, and an error message is added to the *Application Logs* app. The error message includes an attachment listing all time period IDs and ranges in the system that are missing or different in the uploaded CSV file.

If the additional check is not triggered, the uploaded CSV file data replaces the data in the system, which may cause unintended data deletion.

You can trigger the additional check by doing one of the following:

- In the *Data Integration Jobs* app, on the *New Import Job* screen, set the *Allow Extension Only* switch to *ON*.

  > **Note**
  >
  > The *Allow Extension Only* switch is set to *OFF* by default.

- In *SAP Cloud Integration for data services*, add the `$G_IBP_ALLOW_TIME_PROFILE_EXTENSION_ONLY` global variable with the `'X'` value to the *Global Variables* on the *Execution Properties* tab.

  > **Note**
  >
  > The `$G_IBP_ALLOW_TIME_PROFILE_EXTENSION_ONLY` variable is not included in the list of *Global Variables* by default. Add it according to the following table:

Name	Data Type	Value	Description
`$G_IBP_ALLOW_TIME_PROFILE_EXTENSION_ONLY`	varchar(1)	`'X'`	Optionally, add a short description of the variable.

When you trigger the additional check for uploading time periods, the job runs successfully if it only extends time periods. If you don't trigger the additional check, the data integration job runs as usual.

4.3 Real-Time Integration: Integration of Contract Data

Using real-time integration (RTI), you can now integrate contract data (a type of outline purchase agreement) from your SAP ECC or SAP S/4HANA system into SAP Integrated Business Planning (SAP IBP). To enable this feature, you need to select the new *Contracts* checkbox when creating an integration model in the `CFM1` transaction. Contracts are integrated as transportation lanes to SAP IBP and can be used as source of supply (SoS) in order-based and time-series-based planning processes.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Flexible data model only (SAP7F) Integration

Target Groups	Administrator/configuration expert Business user
Business Topics	Order-based planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

You can now create purchase requisitions in SAP IBP based on contracts or purchasing info records integrated from the external system. Previously, you could only use purchasing info records for this purpose.

Related Information

Integration of Contracts

4.4 Real-Time Integration: Integration Enhancements of Vendor Data for Planning Areas Based on `I_SAPIBP2`

Using real-time integration (RTI) now supports the integration of the following purchasing info record data into SAP Integrated Business Planning (SAP IBP) from SAP ECC or SAP S/4HANA:

- Vendor locations relevant for unspecified purchasing (integrated as the *Unspecified Purchasing* master data type in the `I_SAPIBP2` sample planning area)
- Vendor materials (integrated as the *Location Product* master data type in `I_SAPIBP2` sample planning area)

Note that this data can only be integrated through the `CIF_TLANE_MAP_IBP` Business Add-In (BAdI), which allows you to populate values based on your business requirements. You can use the sample BAdI `CIF_TLANE_MAP_UNSPEC_SAMPLE` as an example.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert Business user
Business Topics	Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The following new business context has been added to allow you to create a custom field for unspecified purchasing in the *Custom Fields* app in SAP IBP:

Business Context	Description	Suffix
`/IBP/RTI_UNSPECPURCH`	*SAP IBP: Unspecified Purchasing*	I11

In your SAP ECC or SAP S/4HANA system, the following BAdI can be used to extend the custom structure of the *Unspecified Purchasing* master data type:

Master Data	Custom Structure	Corresponding BAdI	BAdI Methods for Filling Custom Fields
Unspecified Purchasing	`CI_UNSPEC_PURCUS_IBP`	`CIF_TLANE_MAP_IBP`	**CHANGE_INFORE-CORD_TLANE**
			CHANGE_CON-TRACT_TLANE

Related Information

Business Add-Ins (BAdIs) for SAP IBP
Extensibility of Master Data for Real-Time Integration

4.5 Real-Time Integration: Enhancements to Subcontracting

Using real-time integration (RTI), you can now integrate the following documents relevant for subcontracting from SAP Integrated Business Planning (SAP IBP) to SAP ERP Central Component (SAP ECC) or SAP S/4HANA:

- Stock transfer documents for component provisioning from the ordering location to the subcontracting vendor. The end-to-end process, from the creation of stock transfer requisitions to posting stock against follow-up stock transport orders, is now supported.
- Purchasing documents for component provisioning from a component vendor to a subcontracting vendor. This new scenario is called direct shipment scenario with the ordering location. The end-to-end process, from the creation of purchase requisitions to posting stock against purchase orders, is now supported.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Flexible data model only (SAP7F) Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Order-based planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

To support the integration of subcontracting component stock transfer requisitions (STR) and orders (STO) between SAP external systems and SAP IBP and to enable various subcontracting scenarios, we've enhanced the master data models that enable order-based planning.

The models available for planning areas based on `SAP7F` and the `I_SAPIBP2` sample planning areas have been extended with two new location attributes –*Vendor for Subcontracting* (`SUBCVENDORID`) and *Ordering Location for Subcontracting* (`SUBCORDERINGLOCID`) –, which each have a business meaning in the respective models.

To extend your use cases, the new sample attributes must be mapped to the following new location attribute business meanings:

- *Vendor for Subcontracting* identifies the vendor responsible for a subcontracting activity. It is used when a vendor location provides products as a subcontractor for a specific ordering location. The *Vendor for Subcontracting* can be linked to multiple vendor locations with different ordering plants for the same location product.
- *Ordering Location for Subcontracting* specifies a location from which orders are placed. It represents the ordering plant in a subcontracting process and is used when a vendor location receives subcontracting components from a dedicated location.

In the **Real-Time Integration Profiles** app, the following new entries need to be created for the subcontracting vendor locations in outbound systems:

- In case of component provisioning from the ordering plant: entries for the stock transfer requisitions
- In case of direct shipment component provisioning: entries for purchase requisitions

With these new enhancements, you can now incorporate details about the subcontracting vendor and the ordering plant in location records. This enables you to represent subcontracting relationships within your locations that are pertinent to subcontracting. Consequently, OBP can distinctly pinpoint locations in your model according to their roles in the subcontracting process and effectively handle the integration of orders.

Related Information

Subcontracting
Subcontracting

4.6 Real-Time Integration: Adjusting Key List During Reconciliation

If you generate data in SAP Integrated Business Planning (SAP IBP) on the fly during inbound integration, you can now use the new Business Add-In (BAdI) `CIF_CCR_RESEND_IBP` to adjust IDs of the objects, which are combinations of locations and products (key lists), that do not exist in your external system during reconciliation. This way you can make sure that similar reconciliation changes are made for transactional data that is transferred from your SAP ERP Central Component (SAP ECC) or SAP S/4HANA systems back to SAP IBP.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert
Business Topics	Integrated business planning (`I_SAPIBP2`) Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Business Add-Ins (BAdIs) for SAP IBP

4.7 Real-Time Integration: Documentation Update About SNC Protection for Service Channels between S/4HANA and Cloud Connector

We have added information to the application help about SNC protection for service channels for RFC between your S/4HANA and Cloud Connector during connectivity setup for real-time integration (RTI).

Technical Details

Type	New
Valid as Of (Date)	2025-10-31

Version	SAP IBP 2511
Impact	Integration Flexible data model only (SAP7F) Secure implementation and use
Target Groups	Administrator/configuration expert
Business Topics	User assistance Order-based planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Getting Started with Real-Time Integration

4.8 Real-Time Integration: Incremental Data Transfer for Product

SAP Integrated Business Planning (SAP IBP) now allows you to integrate the data that is dependent on a material (product in SAP IBP) in SAP ECC or SAP S/4HANA if the integration of the material fails. You can also save the material data as product data successfully in SAP IBP if the dependent data integration has errors. You can do this in Customizing activity *Enable Incremental Data Transfer in SAP IBP*.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511

Impact	Integration Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert
Business Topics	Data integration Integrated business planning (`I_SAPIBP2`) Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The dependent object of materials in SAP ECC or SAP S/4HANA can either be product locations or transportation lanes. After you have activated your integration model and used the Customizing activity, you have the following options:

- If any material data is not integrated, the dependent product location and transportation data is not saved.
- If the product location has errors, material data is saved but the transportation lane data is not.
- If any transportation lane data is not integrated, material and source product location data is saved but the target product location data is not.

Related Information

Incremental Data Transfer

4.9 Real-Time Integration: Integrating Additional Transportation Lane IDs for Purchasing Orders

You can now influence source of supply determination in SAP Integrated Business Planning (SAP IBP) by specifying additional transportation lane IDs in the `ADDLANE_ID` field of the `CIF_ MAP_PO_IBP` Business Add-in (BAdI) in SAP ERP Central Component (SAP ECC) or SAP S/4HANA. The additional IDs are concatenated from the TLANE keys. Previously, transportation lanes could only be identified automatically in SAP IBP.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

During source of supply determination in SAP IBP, the additional transportation lane gets priority over the other key attributes in the *Transportation Lane* master data type (`SF7TLANE` in the SAP7F sample planning area). This allows SAP IBP to identify an exact match for the order.

> **Note**
>
> Do not use IDs that are longer than 40 characters when sending `ADDLANE_ID` values to a SAP7F-based planning area in SAP IBP. Otherwise, the integration fails.

If you don't specify an additional ID for a transportation lane ID, SAP IBP identifies the most suitable source of supply based on values of the remaining `TLANE` keys.

Related Information

Transportation Lanes

4.10 Real-Time Integration: Enhancement to Lot Grouping ID Integration

In real-time integration for characteristics-based planning, lot grouping IDs are no longer deleted when a member of the grouping is updated in SAP ERP Central Component (SAP ECC) or SAP S/4HANA. Instead, you

can update the lot grouping ID manually in Business Add-In (BAdI) `CIF_PO_MAP_IBP` before the purchasing order is integrated with SAP Integrated Business Planning (SAP IBP).

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Integration of Orders in Characteristics-Based Planning

4.11 SAP Datasphere Integration with SAP IBP

SAP Datasphere offers seamless integration with SAP Integrated Business Planning (SAP IBP), enabling organizations to harmonize master and transactional data across systems. This integration ensures data consistency and allows you to efficiently process and structure data, enhancing planning and decision-making capabilities.

> **Note**
>
> This feature is currently only available for early adopters, which is a limited group of customers. To request being considered as an early adopter and having the feature activated in your system, contact SAP. Please use the `SCM-IBP-INT-BDC` component to log your request.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Role/business catalog Integration Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert
Business Topics	Data integration Integrated business planning (`I_SAPIBP2`) Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

You can integrate the following:

- Key figure data with the *Business Data Cloud: Extract Key Figure Data* application job template
- Master data with the *Business Data Cloud: Extract Master Data* application job template
- Detailed pegging data with the *Business Data Cloud: Extract Detailed Pegging Data* application job template
- Forecast data with characteristics-based planning (CBP) configuration with the *Business Data Cloud: Extract Forecast Data* application job template

The integration uses communication scenarios `SAP_COM_1260` and `SAP_COM_1263`.

Effects on System Administration

To make this data integration option available, the *Data Lake Integration - Data Integration Including SAP BDC* (`SAP_IBP_BC_JOB_DL_EXIM_PC`) business catalog must be assigned to your business role. You can use the restriction type *Data Lake Integration - Data Integration Including SAP BDC* (`IBP_DLEXIM`) to grant users access to the integration.

Related Information

Business Catalogs
Available Restrictions
Predefined Application Job Templates
Data Integration Using SAP Datasphere of SAP Business Data Cloud

4.12 New Release: SAP ERP, Supply Chain Integration Add-On for SAP Integrated Business Planning 2.0 and SAP S/4HANA, Supply Chain Integration Add-On for SAP Integrated Business Planning 2.0

A new 2.0 release is now available for SAP ERP, supply chain integration add-on for SAP Integrated Business Planning and SAP S/4HANA, supply chain integration add-on for SAP Integrated Business Planning (integration add-ons). Future support packages for the 2.0 release will include new features and innovations, along with corrections for integration through SAP Cloud Integration or SAP Cloud Integration for data services. Support packages of the current SAP ERP, supply chain integration add-on for SAP Integrated Business Planning 1.1 and SAP S/4HANA, supply chain integration add-on for SAP Integrated Business Planning 1.0 releases will be used only for technical corrections.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert
Business Topics	Data integration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The 2.0 release can be used to integrate data between SAP Integrated Business Planning and SAP S/4HANA Cloud Private Edition, SAP S/4HANA, or SAP ERP. It supports all core releases currently in maintenance (SAP S/4HANA Private Cloud 2025, SAP S/4HANA 1709–2025, and EHP6, EHP7, EHP8 for SAP ERP 6.0) and the newer releases.

Support for the SAP ERP, supply chain integration add-on for SAP Integrated Business Planning 1.1 and SAP S/4HANA, supply chain integration add-on for SAP Integrated Business Planning 1.0 will be provided until December 31, 2027.

Effects on System Administration

The current change has no direct effect on system administration. Consider, however, upgrading to the new 2.0 release of the integration add-ons to benefit from the new features and innovations in the future.

4.13 New Entity Type in OData API for External Stock Integration

The `IBPStockItem_2` entity type has been added to the `/IBP/API_STOCK` OData service. The new entity type allows you to specify the planning area ID and version as filter conditions. Previously only the `IBPStockItem` entity type was available, for which you had to define the planning area ID and version in the URL. You can now choose between the two entity types when configuring the service. We recommend that you use `IBPStockItem_2` to improve performance during stock integration.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert
Business Topics	Data integration Order-based planning

Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Integrating Stock Data with External Systems

4.14 Real-Time Integration: Integration of Resources with Zero Available Capacity

As of SAP IBP 2511 hotfix collection (HFC) 5, you can integrate available capacity for resources that has value zero in daily time periods from SAP ECC or SAP S/4HANA into SAP Integrated Business Planning (SAP IBP). To enable this, we introduced two new *Time Period First Date* and *Time Period Last Date* fields in integration model to indicate offset in the past and in the future for the time period during which zero available capacity is considered by real-time integration (RTI). Outside of this period, zero available capacity is not integrated.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert
Business Topics	Order-based planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain

Related Information

Integration of Resources

5 Model Configuration

5.1 Planned Changes to Suppressible Errors

There are no changes to the status of suppressible errors in this release. However, you should prepare for the following changes planned for the upcoming releases:

- The suppressible error **S* Calculation &2@&3: Attribute &1 is not available from any input.* will turn into an error with the SAP IBP 2602 release.
- The suppressible error **S* Calculation &1@&2: Some input-output attribute pairs are lost.* will turn into an error in the upcoming SAP IBP releases.

To activate you planning area in full, correct any invalid configurations.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert
Business Topics	Model configuration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Suppressible Errors

5.2 Enhancements to the `IBP_ADD_TIME_DIMENSION` Function

The `IBP_ADD_TIME_DIMENSION` function now has two distinct use cases: in addition to returning the value of a time-independent input key figure in an output key figure in a preconfigured time period, you can now add a more granular time dimension to a time-dependent input key figure.

The presence or absence of time attributes on the input planning level determines which use case is applied. If there are no time attributes on the input planning level, the function retrieves and returns the value of a time-independent input key figure in a time-dependent output key figure according to the details (current period, calculation horizon) given in the parameters of the function. However, in the new use case, if the input key figure is time-dependent, its value is copied into an output key figure on a finer time granularity. For example, if your input key figure is on a monthly level, you can copy its value into an output key figure on technical week level according to the parameters of the function.

> **Note**
>
> The function only returns a result if the root time profile level of the input planning level is an aggregate of the root time profile level of the output planning level. For example, if the root time profile level of the input key figure is month, the root time profile level of the output key figure can be technical week or day but can't be calendar week.

Technical Details

Type	Changed New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert
Business Topics	Model configuration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

The value of the time-dependent input key figure is not disaggregated. It is only copied to the output key figure on a finer time granularity.

Related Information

Add Time Dimension

5.3 New Application Job Template: *Adapt Conversion Factors for Unit of Measure Conversion Configuration*

You can now use a new application job template to adapt the unit of measure (UoM) conversion configurations in a planning area to ensure that the latest conversion factors (that is, numerators and denominators) are used.

You can run a job based on this template when you've configured UoM conversions using the *Automatic* or *Simplified* conversion modes in a planning area based on *Integrated Business Planning* (`I_SAPIBP2`) and the converted values are incorrect or fail to display according to your latest configuration.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Application job
Target Groups	Administrator/configuration expert
Business Topics	Administration Model configuration Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

You can run the *Adapt Conversion Factors for Unit of Measure Conversion Configuration* job if the converted values are incorrect or fail to display properly. This may occur in the following situations:

- When you activate a planning area
- When you change the configuration of a planning area in the following ways:
  - A new unit of measure conversion configuration is added to a planning area.
  - A dimensionless unit of measure (such as pallets, pieces, or eaches) is added to the `T006` table in your SAP ERP Central Component (SAP ECC) or SAP S/4HANA system and imported into SAP Integrated Business Planning (SAP IBP).

You can run the job without entering any parameters to adapt all valid combinations of active planning areas and UoM conversion configurations in your system. Alternatively, you can select a planning area and one or more UoM conversion configurations to adapt only the specified combinations.

To run this job, your business role must contain the business catalog *Adapt Planning Data from Master Data* (`SAP_IBP_BC_DATA_ADJ_PLOBJ_PC`), with write access to the relevant planning areas in the restriction type *Adapt Conversion Factors for Unit of Measure Conversion Configuration*.

> **Note**
>
> Before SAP IBP 2511, this business catalog was called *Adapt Planning Objects*.

Related Information

The Automatic and Simplified Conversion Modes
Predefined Application Job Templates

5.4 New Application Job Template: *Adapt Planning Data from Master Data with Attribute as Key Figure*

You can now use a new application job template to ensure that your planning data for attributes as key figures reflects the latest changes in your master data.

Technical Details

Type	New

Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Application job Model configuration
Target Groups	Administrator/configuration expert
Business Topics	Administration Model configuration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

You can run the *Adapt Planning Data from Master Data with Attribute as Key Figure* job if planning data for attributes as key figures does not reflect the latest values defined in your master data. This situation can occur after the configuration of a planning area, which already contains data, has been changed in the following ways:

- New attributes as key figures are added to a planning area with existing master data records.
- Attributes as key figures are updated in the baseline or in a version with version-specific master date using master data records changed within a user-defined number of past days.

For jobs based on this template, you can specify a planning area, a version, a master data type, and one or more attributes as key figures that you want to adapt. You must also enter a value for the *Last Updated X Days Ago* parameter, which defines the number of days in the past from which changes to master data are considered when adapting attribute as key figure values.

To run this job, your business role must contain the business catalog *Adapt Planning Data from Master Data* (`SAP_IBP_BC_DATA_ADJ_PLOBJ_PC`), with write access to the relevant planning areas in the restriction type *Adapt Planning Objects* and with read access to the relevant master data in the restriction type *Master Data*.

> **Note**
>
> Before SAP IBP 2511, this business catalog was called *Adapt Planning Objects*.

Related Information

Troubleshooting for Attributes as Key Figures
Predefined Application Job Templates

6 Integrated Business Planning (I_SAPIBP2)

6.1 Model Entity Changes in the I_SAPIBP2 Sample Planning Area

Based on new features and feedback from the global SAP IBP community, we've enhanced many model entities of the `I_SAPIBP2` sample planning area. You can either copy the 2511 version of the `I_SAPIBP2` sample planning area or make the listed changes manually.

Technical Details

Type	Changed New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration Planning algorithm
Target Groups	Administrator/configuration expert Business user
Business Topics	Cross applications Inventory optimization Demand planning Order-based planning Time-series-based supply planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

Inventory Optimization

New and Changed: Entities and Configuration for Recency Weighting

The following configuration changes have been made related to recency weighting in supply lead time calculation:

- Two new key figures have been created.
- Two supply lead time profiles have been changed in the *Recency Factor Type* parameter, which is now set to *None*.
- Key figures have been assigned to the *Recency Factor Impact* parameter.

The table below shows the related changes. For more information, see Recency Weighting in Supply Lead Time Calculation [page 154].

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Key Figure	`I_DISTRHISTLEADTIMERECENCYWEIGHT`	
Create	Key Figure	`I_PRODNHISTLEADTIMERECENCYWEIGHT`	
Assign	Supply Lead Time Profiles	Distribution Lead Time	`I_DISTRHISTLEADTIMERECENCYWEIGHT`
Assign	Supply Lead Time Profiles	Production Lead Time	`I_PRODNHISTLEADTIMERECENCYWEIGHT`

New: Assignment of `I_ADJSAFETYSTOCK` Key Figure

In the *Application Mappings* app in the *Inventory Optimization* application, the `I_ADJSAFETYSTOCK` key figure has been assigned to the *Adjusted Safety Stock* business meaning. It is required for the AI-assisted inventory analysis. For more information, see AI-Assisted Inventory Analysis: General Availability and Enhancements [page 104].

Change: Display Settings of `I_BGTINVENTORYPROPFACTOR` Key Figure

The decimals in the display settings of the inventory budgeting key figure `I_BGTINVENTORYPROPFACTOR` have been changed from 0 to 6.

Change: Simplification of the Calculation of `I_BGTMAXINVENTORY`

The calculation at `I_WKPRODLOCCURR` planning level of the inventory budgeting key figure `I_BGTMAXINVENTORY` has been simplified.

Change: Adjustment of the Calculation of `I_BGTRECOMMENDEDSAFETYSTOCKLPA`

The calculation at `I_WKPRODLOCLPA` planning level of the inventory budgeting key figure `I_BGTRECOMMENDEDSAFETYSTOCKLPA` has been adjusted. It now uses the `IBP_LPA` simplified key figure function.

New: Introduction of `I_DELTABGTSAFETYSTOCKINVTGTVAL` Key Figure

The new inventory budgeting key figure `I_DELTABGTSAFETYSTOCKINVTGTVAL` has been created.

Change: Adjustment of *Outlier Multiplier* Parameter

In the supply lead time profiles, the *Outlier Multiplier* parameter has been changed from 4 to 3. The table below shows the related changes.

Action	Type of Model Entity	ID / Name
Change	Supply Lead Time Profiles	Distribution Lead Time
Change	Supply Lead Time Profiles	Production Lead Time

Change: Calculation of Lead Time Key Figures

Two key figures that are used in lead time calculation have been changed. The table below shows the related changes.

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Key Figure	`I_DISTRLEADTIMEMEANTLANE`	New calculation at `I_CWPRODLOCFRLOCMOTADDL` planning level
Change	Key Figure	`I_DISTRLEADTIMEDELTAUPPERBOUND`	Switched type to calculated
Change	Key Figure	`I_DISTRLEADTIMEDELTAUPPERBOUND`	New calculation at `I_CWPRODLOCFRLOCMOTADDL` planning level

Change: Assignment of Attributes to `I_LOCATIONTOLOCATIONV` Master Data Type

Five attributes have been assigned to the `I_LOCATIONTOLOCATIONV` virtual master data type. The following table shows the attributes:

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Master Data Type	`I_LOCATIONTOLOCATIONV`	`I_ABCID`
Change	Master Data Type	`I_LOCATIONTOLOCATIONV`	`I_ABCDESCRIPTION`
Change	Master Data Type	`I_LOCATIONTOLOCATIONV`	`I_ABCLOCKED`
Change	Master Data Type	`I_LOCATIONTOLOCATIONV`	`I_STOCHASTICDISTRTYPE`
Change	Master Data Type	`I_LOCATIONTOLOCATIONV`	`I_PPINTEGRATIONMODE`

Change: Assignment of Attributes to `I_WKPRODLOCFRLOCTOMOTADDL` Planning Level

Eleven attributes have been assigned to the `I_WKPRODLOCFRLOCTOMOTADDL` planning level. The following table shows the attributes:

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Planning Level	`I_WKPRODLOCFRLOCTOMOTADDL`	Add the `I_LOCCITY` attribute of the `I_LOCATION` master data type
Change	Planning Level	`I_WKPRODLOCFRLOCTOMOTADDL`	Add the `I_PLANTTYPE` attribute of the `I_LOCATION` master data type

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_LOCCOUNTRYISOCODE attribute of the I_LOCATION master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_ABCDESCRIPTION attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_ABCID attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_ABCLOCKED attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_PLANNER attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_PPINTEGRATIONMODE attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_STOCHASTICDISTRTYPE attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_STOCKINGNODETYPE attribute of the of the I_LOCATIONPRODUCT master data type
Change	Planning Level	I_WKPRODLOCFRLOCTOMOTADDL	Add the I_LOCFRTIMEZONEFLAG attribute of the of the I_TLANEPRODUCT master data type

Change: Adjustment of Base Planning Level of Key Figures

The base planning level of three key figures has been changed from I_WKPRODLOCFRLOCMOTADDL to I_WKPRODLOCFRLOCTOMOTADDL. The following table shows the key figures:

Action	Type of Model Entity	ID / Name
Change	Key Figure	I_DEMANDRTPERPERIODLN

Action	Type of Model Entity	ID / Name
Change	Key Figure	I_FIXEDCOSTPERORDERLN
Change	Key Figure	I_HOLDINGCOSTRTPERPERIODLN

New: Creation of EOQ and Service Level Profiles

Three new EOQ and service level profiles have been created. The following table shows the profiles:

Action	Type of Model Entity	ID / Name
Create	EOQ and Service Level Profiles	EOQ Production Sample
Create	EOQ and Service Level Profiles	EOQ Transportation Sample
Create	EOQ and Service Level Profiles	Service Level Sample

Change: Correction of Planning Level ID

The ID of the I_CALWKPRODLOC planning level has been changed to I_CWPRODLOC. This has been done to be in sync with other planning levels with a base level on calendar weeks. The following table shows the related changes:

Action	Type of Model Entity	ID / Name
Create	Planning Level	I_CWPRODLOC
Change	Key Figure	I_AVGINVENTORYPOSITION
Change	Key Figure	I_IOAVGWORKINGCAPITALLPA
Delete	Planning Level	I_CALWKPRODLOC

Time-Series-Based Supply Planning

New and Changed: Configuration for Calculate Quotas Algorithm

The model configuration for the *Calculate Quotas* algorithm has been added. The table below shows the related changes.

- Four new key figures have been added.
- In the *Planning Run Profiles - TS Supply Planning* app on the *TS Supply Planning Optimizer* tab, there's a new *Quota Arrangements* parameter.

For more information, see Quota Arrangements for Optimizer Planning Runs Based on the I_SAPIBP2 Sample Planning Area [page 113] and Calculate Quotas Algorithm Available for Planning with I_SAPIBP2 [page 112].

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Key Figure	I_CALCPRODNQUOTA	
Create	Key Figure	I_CALCTSPCUSTDISTRQUOTA	
Create	Key Figure	I_CALCUPQUOTA	
Create	Key Figure	I_CALCDISTRQUOTA	

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Planning Run Profile - TS Supply Planning	*TS Supply Planning Optimizer*	TSSupplyOptimizer

Change: Enhancement of `I_PROJECTEDSTOCKTS` Key Figure

The `I_PROJECTEDSTOCKTS` key figure now uses the extended `IBP_ADD_TIME_DIMENSION` function that allows you to change the time dimension to a finer granularity, such as week to day. For more information, see Enhancements to the IBP_ADD_TIME_DIMENSION Function [page 43].

New: Configuration to Mark Master Data for Deletion

The model configuration to mark master data for deletion has been added. The table below shows the related changes.

- Four new attributes have been created.
- The attributes have been added to master data types.
- The attributes have been assigned in the *Application Mappings* app in the *Time-Series-Based Supply Planning* application.

For more information, see Marking Master Data for Deletion in TS Supply Planning Based on I_SAPIBP2 [page 114].

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Attribute	`I_UPDEL`	
Create	Attribute	`I_TSPCUSTPRDDEL`	
Create	Attribute	`I_TSPCUSTTLANEDEL`	
Create	Attribute	`I_LOCPRDRESDEL`	
Assign	Master Data Type	`I_UNSPECIFIEDPURCHASING`	`I_UPDEL`
Assign	Master Data Type	`I_TSPCUSTOMERPRODUCT`	`I_TSPCUSTPRDDEL`
Assign	Master Data Type	`I_TSPCUSTOMERTLANEPRODUCT`	`I_TSPCUSTTLANEDEL`
Assign	Master Data Type	`I_LOCATIONPRODUCTRESOURCE`	`I_LOCPRDRESDEL`
Assign	Application Mappings	*Time-Series-Based Supply Planning*	Under *Unspecified Purchasing*, assign the `I_UPDEL` attribute to the *UP Marked for Del.* business meaning
Assign	Application Mappings	*Time-Series-Based Supply Planning*	Under *Customer Product*, assign the `I_TSPCUSTPRDDEL` attribute to the *TSP Cust. Prod. Marked for Del.* business meaning

Action	Type of Model Entity	ID / Name	ID / More Details
Assign	Application Mappings	*Time-Series-Based Supply Planning*	Under *Customer Transportation Lane*, assign the `I_TSPCUSTTLANEDEL` attribute to the *TSP Cust. Tlane Marked for Del.* business meaning
Assign	Application Mappings	*Time-Series-Based Supply Planning*	Under *Location Product Resource (Storage or Handling)*, assign the `I_LOCPRDRESDEL` attribute to the *LocProd. Resourc. Marked for Del.* business meaning

Change of Key Figure Type from Calculated to Stored

Seven key figures in time-series-based supply planning have been switched from calculated to stored key figures. For more information, see Change of Key Figure Type from Calculated to Stored [page 115].

Lookup Mechanism for Master Data Attributes

A hierarchical lookup mechanism has been introduced for master data attributes and is now used by the time-series-based supply planning application. The lookup mechanism works within a hierarchy of business meanings to which you map attributes in the **Application Mappings** app. If the value of an attribute is blank, that means, planning-relevant information is missing, the lookup mechanism retrieves this information from the attribute that is mapped to a related business meaning on a higher level. For more information, see Lookup Mechanism for Master Data Attributes [page 60].

Changed: *Uppercase Values Only* Setting for `I_TSPCUSTID` Attribute

For the `I_TSPCUSTID` attribute, the *Uppercase Values Only* setting has been activated.

New: Violation Key Figures

Violation key figures have been created and configured. There are nine new key figures, which have been assigned to the *Time-Series-Based Supply Planning* application in the *Application Mappings* app.

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Key Figure	`I_VIOLDISTRDEMANDLNCONF`	
Create	Key Figure	`I_VIOLDISTRDEMANDLNPLANNEDFXD`	
Create	Key Figure	`I_VIOLPRODNCOMPDEMPDSCONF`	
Create	Key Figure	`I_VIOLPRODNCOMPDEMPDSPLNDFXD`	
Create	Key Figure	`I_VIOLDEMANDPLNDFXDCONFWOSOS`	
Create	Key Figure	`I_VIOLDISTRSUPPLYLNCONF`	

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Key Figure	`I_VIOLDISTRSUPPLYLNPLANNEDFXD`	
Create	Key Figure	`I_VIOLPRODNSUPPLYPDSCONF`	
Create	Key Figure	`I_VIOLPRODNSUPPLYPDSPLANNEDFXD`	
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Distribution Demand Confirmed (Lane)* business meaning: assign `I_VIOLDISTRDEMANDLNCONF`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Distribution Demand Planned Fixed (Lane)* business meaning: assign `I_VIOLDISTRDEMANDLNPLANNEDFXD`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Production Component Demand Confirmed (PDS)* business meaning: assign `I_VIOLPRODNCOMPDEMPDSCONF`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Production Component Demand Planned Fixed (PDS)* business meaning: assign `I_VIOLPRODNCOMPDEMPDSPLNDFXD`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Demand Planned Fixed and Confirmed Without SoS* business meaning: assign `I_VIOLDEMANDPLNDFXDCONFWOSOS`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Distribution Supply Planned Fixed (Lane)* business meaning: assign `I_VIOLDISTRSUPPLYLNCONF`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Distribution Supply Planned Fixed (Lane)* business meaning: assign `I_VIOLDISTRSUPPLYLNPLANNEDFXD`

Action	Type of Model Entity	ID / Name	ID / More Details
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Production Supply Planned Fixed (PDS)* business meaning: assign `I_VIOLPRODNSUPPLYPDSCONF`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Violated Production Supply Planned Fixed (PDS)* business meaning: assign `I_VIOLPRODNSUPPLYPDSPLANNEDFXD`

Change: Assignment and *Proportionality* Setting of `I_COMPDEMANDPDSPLANNEDTS` Key Figure

The `I_COMPDEMANDPDSPLANNEDTS` key figure has been changed. It has been assigned to two applications in the *Application Mappings* app and the *Proportionality* setting has been set to *No Proportional Disaggregation*.

Action	Type of Model Entity	ID / Name	ID / More Details
Assign	Application Mappings	Base (Cross-Application)	*Component Demand Planned (PDS)* business meaning: assign `I_COMPDEMANDPDSPLANNEDTS`
Assign	Application Mappings	Time-Series-Based Supply Planning	*Component Demand Planned (PDS)* business meaning: assign `I_COMPDEMANDPDSPLANNEDTS`
Change	Key Figure	`I_COMPDEMANDPDSPLANNEDTS`	

Sales and Operations Planning

Changed: Display Settings of Two Key Figures

The *Display as Percentage* setting has been activated in the display settings of the `I_FINALCONSDEMANDPLANFCSTERR` and `I_FINALCONSDEMANDPLANQTYBIAS` key figures.

Order-Based Planning

New: Configuration for Subcontracting

The model configuration for subcontracting in order-based planning has been added.

- Two new attributes have been added.
- The attributes have been added to the `I_LOCATION` master data type.
- The attributes have been assigned in the *Application Mappings* app.

For more information, see Real-Time Integration: Enhancements to Subcontracting [page 30].

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Attribute	`I_SUBCORDERINGLOCID`	
Create	Attribute	`I_SUBCVENDORID`	

Action	Type of Model Entity	ID / Name	ID / More Details
Assign	Master Data Type	`I_LOCATION`	`I_SUBCORDERINGLOCID`
Assign	Master Data Type	`I_LOCATION`	`I_SUBCVENDORID`
Assign	*Application Mappings*	*Order-Based Planning*	Under *Location*, assign the `I_SUBCORDERINGLOCID` attribute to the *Ordering Location for Subcontracting* business meaning
Assign	*Application Mappings*	*Order-Based Planning*	Under *Location*, assign the `I_SUBCVENDORID` attribute to the *Vendor for Subcontracting* business meaning

Change: Selection of Root Attributes of `I_CUSTOMERGROUPSFC` Master Data Type

In the `I_CUSTOMERGROUPSFC` master data type, the `I_CUSTOMERGROUPSFC` attribute has been set as key attribute and root attribute. The `I_CUSTGROUPSFCDESCRIPTION` attribute is neither key nor root attribute.

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Master Data Type	`I_CUSTOMERGROUPSFC`	`I_CUSTOMERGROUPSFC`
Change	Master Data Type	`I_CUSTOMERGROUPSFC`	`I_CUSTOMERGROUPSFCDESCRIPTION`

Change: Removal of Attribute from Application Mapping

The *ProdnFreezeHor. Policy (PDS)* attribute has been unassigned from the *Base (Cross-Application)* application in the *Application Mappings* app. It is only required in the *Order-Based Planning* application.

Action	Type of Model Entity	ID / Name	ID / More Details
Unassign	Application Mappings	*Base (Cross-Application)*	Unassign the attribute under *Master Data* > *Location Product* > *ProdnFreezeHor. Policy (PDS)*.

New: Introduction of Detailed Pegging Key Figures

You can now use key figures to see the detailed pegging of quantities. For this, the following changes have been made:

- 10 new attributes have been introduced.
- 4 new master data types have been introduced.
- 10 new planning area attribute assignments have been made.
- 1 new planning level has been introduced.
- 20 new key figures have been introduced.
- 3 new master data type assignments have been made in the *Order-Based Planning* application in the *Application Mappings* app.

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Attribute	I_LOCDESCRIPTIONDEMAND	
Create	Attribute	I_LOCIDDEMAND	
Create	Attribute	I_LOCTYPEDEMAND	
Create	Attribute	I_PLANNERDEMAND	
Create	Attribute	I_PRDIDDEMAND	
Create	Attribute	I_PRDDESCRIPTIONDEMAND	
Create	Attribute	I_PRDGROUPDEMAND	
Create	Attribute	I_PRDTYPEDEMAND	
Create	Attribute	I_DEMANDTYPE	
Create	Attribute	I_DEMANDTYPEDESCRIPTIO N	
Create	Master Data Type	I_DEMANDLOCATION	
Create	Master Data Type	I_DEMANDLOCATIONPRODUC T	
Create	Master Data Type	I_DEMANDTYPE	
Create	Master Data Type	I_DEMANDPRODUCT	
Assign	Planning Area Attributes	I_DEMANDLOCATIONPRODUC T	I_PLANNERDEMAND
Assign	Planning Area Attributes	I_DEMANDTYPE	I_DEMANDTYPE
Assign	Planning Area Attributes	I_DEMANDTYPE	I_DEMANDTYPEDESCRIPTIO N
Assign	Planning Area Attributes	I_DEMANDLOCATION	I_LOCDESCRIPTIONDEMAND
Assign	Planning Area Attributes	I_DEMANDLOCATION	I_LOCIDDEMAND
Assign	Planning Area Attributes	I_DEMANDLOCATION	I_LOCTYPEDEMAND
Assign	Planning Area Attributes	I_DEMANDPRODUCT	I_PRDDESCRIPTIONDEMAND
Assign	Planning Area Attributes	I_DEMANDPRODUCT	I_PRDGROUPDEMAND
Assign	Planning Area Attributes	I_DEMANDPRODUCT	I_PRDIDDEMAND
Assign	Planning Area Attributes	I_DEMANDPRODUCT	I_PRDTYPEDEMAND
Create	Planning Level	I_DAYPRODLOCPEG	
Create	Key Figure	I_DISTRSUPPLYCONFPEG	
Create	Key Figure	I_DISTRSUPPLYDEPLPEG	
Create	Key Figure	I_DISTRSUPPLYLOADPEG	
Create	Key Figure	I_DISTRSUPPLYPEG	
Create	Key Figure	I_DISTRSUPPLYPLANNEDFX DPEG	
Create	Key Figure	I_DISTRSUPPLYPLANNEDPE G	

Action	Type of Model Entity	ID / Name	ID / More Details
Create	Key Figure	I_DISTRSUPPLYPLANNEDUNFXDPEG	
Create	Key Figure	I_INITIALSTOCKPEG	
Create	Key Figure	I_PRODNSUPPLYCONFPEG	
Create	Key Figure	I_PRODNSUPPLYPEG	
Create	Key Figure	I_PRODNSUPPLYPLANNEDDPSPEG	
Create	Key Figure	I_PRODNSUPPLYPLANNEDFXDPEG	
Create	Key Figure	I_PRODNSUPPLYPLANNEDPEG	
Create	Key Figure	I_PRODNSUPPLYPLANNEDUNFXDPEG	
Create	Key Figure	I_SUBCCOMPDEMANDCONFPEG	
Create	Key Figure	I_SUBCCOMPDEMANDPEG	
Create	Key Figure	I_SUBCCOMPDEMANDPLANNEDFXDPEG	
Create	Key Figure	I_SUBCCOMPDEMANDPLANNEDPEG	
Create	Key Figure	I_SUBCCOMPDEMANDPLANNEDUNFXDPEG	
Create	Key Figure	I_TOTALSUPPLYPEG	
Assign	Application Mappings	Order-Based Planning	*Product - Demand* business meaning: assign I_DEMANDPRODUCT
Assign	Application Mappings	Order-Based Planning	*Location - Demand* business meaning: assign I_DEMANDLOCATION
Assign	Application Mappings	Order-Based Planning	*Location Product - Demand* business meaning: assign I_DEMANDLOCATIONPRODUCT

Cross Application

Change: Simplification in Copying Recommended Safety Stock

Copying recommended safety stock as output of inventory optimization into the subsequent processes of order-based planning and time-series-based supply planning has been simplified. Instead of using a copy operator, the IBP_ADD_TIME_DIMENSION function is used. This function now allows you to change the time dimension to a finer granularity, such as week to day. For more information, see Enhancements to the IBP_ADD_TIME_DIMENSION Function [page 43].

Action	Type of Model Entity	ID / Name	ID / More Details
Delete	Copy Operator Profiles	117	*IO to OBP/TSP: Handover SS*
Create	Key Figure	`I_HFINALSAFETYSTOCK`	
Delete	Key Figure	`I_RECOMMENDEDSAFETYSTOCKDAY`	
Change	Key Figure	`I_FINALSAFETYSTOCK`	

Change: Adjustments to Copy Operator Profiles

The selection settings of seven copy operator profiles have been changed as follows:

- *Rolling Time Selection* to *Rolling with Flexible Selection Level*
- *Date* to *Period Offset and Duration*
- Technical weeks to calendar weeks
- Period duration: from 65 to 52

Action	Type of Model Entity	ID / Name	ID / More Details
Change	Copy Operator Profiles	110	*DP to IO: Handover Forecast*
Change	Copy Operator Profiles	112	*IO: Safety Stock to Inv Target*
Change	Copy Operator Profiles	100	*DP to S&OP: Handover Forecast*
Change	Copy Operator Profiles	105	*S&OP: Customer Supply Last Cycle*
Change	Copy Operator Profiles	113	*IO: Budget Disaggregation*
Change	Copy Operator Profiles	114	*IO: Budgeted SS to PSL*
Change	Copy Operator Profiles	116	*S&OP to TSP: Handover Consensus*

Change: Adjustment of Aggregation Mode

The aggregation mode of the `I_INVENTORYHOLDINGCOSTRT` key figure has been changed to *Avg* and the disaggregation mode to *Copy Value*.

Change: Correction of Master Data Type ID

The ID of the `I_PDSADDITIONALOUTPUTREF` master data type has been corrected. The following table shows the related changes:

Action	Type of Model Entity	ID / Name
Create	Master Data Type	`I_PDSADDITIONALOUTPUTREF`
Delete	Master Data Type	`I_PDSADDTIONALOUTPUTREF`

Change: Adjustment of Conversion Settings

The conversion settings of the `I_PLANNEDPRICE` key figure have been changed. The *Conversion Type* setting has been changed from *Currency* to *Currency / Unit of Measure*. The *Unit of Measure Conversion Configuration* setting has been changed to `I_PRODUOMCONV`.

6.2 Lookup Mechanism for Master Data Attributes

A hierarchical lookup mechanism has been introduced for master data attributes and is now used by the time-series-based supply planning application. The lookup mechanism works within a hierarchy of business meanings to which you map attributes in the *Application Mappings* app. If the value of an attribute is empty, meaning that planning-relevant information is missing, the lookup mechanism retrieves this information from the attribute that is mapped to a related business meaning on a higher level. The lookup mechanism saves time and effort by avoiding the need to transfer and duplicate information from attributes on higher levels to lower levels. Please note the following for after the upgrade: If you're using time-series-based supply planning but had so far not maintained goods receipt processing times on the source of supply level, the goods receipt processing time that is maintained on location product master data level is now also used on the source of supply level.

Technical Details

Type	Must know New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration Integration
Target Groups	Administrator/configuration expert
Business Topics	Integrated business planning (`I_SAPIBP2`) Time-series-based supply planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Data Integration

The hierarchical lookup is used only if the attribute value is not maintained. Attributes of the `INTEGER` data type that are empty in the external system are considered 0 during integration to SAP IBP. That means the hierarchical lookup doesn't happen and instead a value of 0 is used.

If you want an attribute value to stay empty, you must remove the mapping of that specific attribute in the corresponding master data type mapping in the *Real-Time Integration Profiles* app. The value of that attribute will be empty for all entries of the master data type. You can use the *Manage Master Data* app to remove the values that had been integrated before you took the attribute out from the real-time integration profile.

Effects on Configuration

The following attributes have been introduced:

- `I_ARRIVALCALENDARID`
- `I_GRCALENDARID`
- `I_DISTRLONGFREEZEHORIZON`
- `I_PRODNLONGFREEZEHORIZON`
- `I_MAXLOTSIZEPER`
- `I_DISTRMIDFREEZEHORIZON`
- `I_PRODNMIDFREEZEHORIZON`
- `I_MINLOTSIZEPER`
- `I_PRODNCALENDARID`
- `I_ROUNDLOTSIZEPER`
- `I_DISTRSHORTFREEZEHORIZON`
- `I_PRODNSHORTFREEZEHORIZON`
- `I_LONGFREEZEHORIZONLOC`
- `I_MIDFREEZEHORIZONLOC`
- `I_SHORTFREEZEHORIZONLOC`

From these attributes, the following have been added to the *Location Product* (`I_LOCATIONPRODUCT`) master data type:

- `I_ARRIVALCALENDARID`
- `I_GRCALENDARID`
- `I_DISTRLONGFREEZEHORIZON`
- `I_PRODNLONGFREEZEHORIZON`
- `I_MAXLOTSIZEPER`
- `I_DISTRMIDFREEZEHORIZON`
- `I_PRODNMIDFREEZEHORIZON`
- `I_MINLOTSIZEPER`
- `I_PRODNCALENDARID`
- `I_ROUNDLOTSIZEPER`
- `I_DISTRSHORTFREEZEHORIZON`
- `I_PRODNSHORTFREEZEHORIZON`

And the following attributes have been added to the *Location* (`I_LOCATION`) master data type:

- `I_LONGFREEZEHORIZONLOC`
- `I_MIDFREEZEHORIZONLOC`

- `I_SHORTFREEZEHORIZONLOC`

The following are new mappings in the *Application Mappings* app in the *Base (Cross-Application)* application:

- In the *Location Product* business meaning, the *Mid-Term DistrFreezeHor.* (`I_DISTRMIDFREEZEHORIZON`) attribute has been assigned to the *Distribution Freeze Horizon* business meaning.
- In the *Location Product* business meaning, the *Mid-Term ProdnFreezeHor.* (`I_PRODNMIDFREEZEHORIZON`) attribute has been assigned to *Production Freeze Horizon* business meaning.
- In the *Location Product* business meaning, the *Production Cal. ID* (`I_PRODNCALENDARID`) attribute has been assigned to the *Production Cal. ID* business meaning.
- In the *Location Product* business meaning, the *Goods Receipt Cal. ID* (`I_GRCALENDARID`) attribute has been assigned to the *Goods Receipt Cal. ID* business meaning.
- In the *Location* business meaning, the *Mid-Term FreezeHor. (Loc)* (`I_MIDFREEZEHORIZONLOC`) attribute has been assigned to the *Freeze Horizon Location* business meaning.

The following are new mappings in the *Time-Series-Based Supply Planning* application:

- In the *Location Product* business meaning, the *Arrival Cal. ID* (`I_ARRIVALCALENDARID`) attribute has been assigned to the *Arrival Cal. ID* business meaning.
- In the *Location Product* business meaning, the *Maximum Lot Size (Period)* (`I_MAXLOTSIZEPER`) attribute has been assigned to the *Maximum Lot Size (Period)* business meaning.
- In the *Location Product* business meaning, the *Minimum Lot Size (Period)* (`I_MINLOTSIZEPER`) attribute has been assigned to the *Minimum Lot Size (Period)* business meaning.
- In the *Location Product* business meaning, the *Production Cal. ID* (`I_PRODNCALENDARID`) attribute has been assigned to the *Production Cal. ID* business meaning.
- In the *Location Product* business meaning, the *RoundVal Lot Size (Period)* (`I_ROUNDLOTSIZEPER`) attribute has been assigned to the *RoundVal Lot Size (Period)* business meaning.
- In the *Location* business meaning, the *Mid-Term FreezeHor. (Loc)* (`I_MIDFREEZEHORIZONLOC`) attribute has been assigned to the *Freeze Horizon Location* business meaning.

Related Information

Hierarchical Lookup of Attribute Values

6.3 Copying the I_SAPIBP2 Sample Planning Area Only Possible on SAP HANA Cloud-Based Systems

As of SAP IBP 2511, you can only copy the `I_SAPIBP2` sample planning area in systems that are running on SAP HANA Cloud. This change enforces the existing requirement that planning areas based on `I_SAPIBP2` can only be used in environments operating on SAP HANA Cloud. To copy and use a planning area based on `I_SAPIBP2`, you must upgrade your system to SAP HANA Cloud first.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Model configuration
Target Groups	Administrator/configuration expert
Business Topics	Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

In the previous release, copying the `I_SAPIBP2` sample planning area was permitted in non-SAP HANA Cloud systems, even though the copies could not be activated or used. This behavior has changed with SAP IBP 2511.

Starting with this release, you can only copy `I_SAPIBP2` if you upgrade to SAP HANA Cloud first. For more information about the upgrade process, see SAP Note 3217536.

Related Information

SAP Note 3217536

7 Unified Planning Area (SAPIBP1)

7.1 Adjustment to Decimal Settings for Key Figures

The decimal settings of the *Budget Inventory Prop Factor* (`BUDGETINVENTORYPROPFACTOR`) and *Disaggregated Inventory Budget* (`DISAGGINVENTORYBUDGET`) key figures have been updated to six decimals. This change aims to enhance the precision of calculations and consistency across data handling processes.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Inventory optimization Unified planning area (`SAPIBP1`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

You can either copy the 2511 version of the `SAPIBP1` sample planning area or make these changes manually. For a detailed description of the changes, see the IBP 2511 for Cross Topics: SAPIBP1 Planning Model Template document.

7.2 Simplification of the BUDGETMAXINVENTORY Key Figure Calculation

The calculation of the *Budgeted Maximum Inventory in Units* (`BUDGETMAXINVENTORY`) key figure has been simplified. This adjustment clarifies the purpose of the inventory budget setting and streamlines the calculation process.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Unified planning area (`SAPIBP1`) Inventory optimization
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

You can either copy the 2511 version of the `SAPIBP1` sample planning area or make these changes manually. For a detailed description of the changes, see the IBP 2511 for Cross Topics: SAPIBP1 Planning Model Template document.

7.3 Change to the Key Figure Type for BUDGETINVENTORYPROPFACTOR

The *Budget Inventory Prop Factor* (`BUDGETINVENTORYPROPFACTOR`) key figure is now a calculated key figure. The *Stored* setting has been removed, so that the key figure type is no longer both *Stored* and *Calculated*. This ensures more efficient data handling and simplifies the data structure without impacting existing processes.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Inventory optimization Unified planning area (`SAPIBP1`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

You can either copy the 2511 version of the `SAPIBP1` sample planning area or make these changes manually. For a detailed description of the changes, see the IBP 2511 for Cross Topics: SAPIBP1 Planning Model Template document.

8 SAP IBP, Add-In for Microsoft Excel

8.1 New Version of the SAP IBP, Add-In for Microsoft Excel

With SAP IBP 2511, the SAP IBP, add-in for Microsoft Excel 2511.2.0 is available. For more information about the versions of the Excel add-in, see SAP Note 2394311.

> **Note**
>
> The upgrade to SAP IBP 2511 does not require you to install the new version of the Excel add-in. You can decide to install it whenever you wish to start using its new features.
>
> The new features that are available with the Excel add-in 2511.2.0 are described in the 2511 documentation. Please always make sure that you use the version of the SAP IBP application help that corresponds to the Excel add-in version you have installed. For more information, see Planning with Microsoft Excel.

Technical Details

Type	Must know New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel
Target Groups	Administrator/configuration expert Business user
Business Topics	SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Prerequisites for Installation: .NET Desktop Runtime 8 and Microsoft Edge WebView2 Runtime

It is mandatory to install version .NET Desktop Runtime 8 (version 8.0.3 or higher) on users' PCs before they can install and work with the Excel add-in. You can find the installation files at the following location: https://dotnet.microsoft.com/en-us/download/dotnet/8.0 . You can find the corresponding installer in the *.NET Desktop Runtime* section. Before you install .NET Desktop Runtime 9 or higher, make sure that your templates and favorites are compatible. For more information, see Reminder: Required Update of Templates and Favorites [page 75].

Microsoft Edge WebView2 Runtime is a prerequisite for installation. Users need to install Microsoft Edge WebView2 Runtime on their computers before they can work with the 2511.2.0 version of the Excel add-in. You can find the installation files at the following location: https://developer.microsoft.com/en-us/microsoft-edge/webview2/#download-section . Please choose *Evergreen Standalone Installer* or *Evergreen Bootstrapper*.

Prerequisite for Installation: Microsoft Visual C++ Redistributable Packages for Visual Studio 2017

Users must have at least Microsoft Visual C++ Redistributable Packages for Visual Studio 2017 installed on their computers to be able to use the Excel add-in. You can find the installation files at the following location: https://learn.microsoft.com/en-us/cpp/windows/latest-supported-vc-redist?view=msvc-170#visual-studio-2015-2017-2019-and-2022 .

.NET Desktop Runtime 10 Isn't Supported

In November 2025, Microsoft plans to release .NET 10. For more information, see https://dotnet.microsoft.com/en-us/platform/support/policy . .NET 8 will be supported until November 2026, therefore we do not plan to raise the required version of .NET Desktop Runtime for the Excel add-in. For version 2511.2.0 of the Excel add-in, the required .NET Desktop Runtime version is .NET 8.

If .NET 10 is required for other software that you're using, you can install .NET 10, without uninstalling .NET 8. In this way, the Excel add-in keeps working using .NET 8.

For subsequent versions of the Excel add-in, we will adjust the prerequisites in SAP Note 2394311 accordingly, and will let you know if those support .NET 8. Please always make sure that you check SAP Note 2394311 for the Excel add-in version you are using before you roll out a new major version of .NET.

Using the New Version of the Excel Add-In with a Lower Version SAP IBP System

We recommend using the newest Excel add-in version 2511.2.0 only after your SAP IBP system has been upgraded to version 2511.

Once your SAP IBP test system is upgraded, you can install the newest Excel add-in and run your upgrade tests. Please note that if an SAP IBP system is still on version n-1, for example, 2508, and the newest Excel add-in version n, for example, 2511.2.0 is used to log on to the system, some functions might not work as they did before. For this reason, make sure that your SAP IBP productive system is upgraded before you start using the newest Excel add-in version productively.

Related Information

Version Information for the SAP Integrated Business Planning, Add-In for Microsoft Excel
Downloading the SAP Integrated Business Planning, add-in for Microsoft Excel

8.2 New Minimum Version for the SAP IBP, Add-In for Microsoft Excel

The new required minimum version of the SAP IBP, add-in for Microsoft Excel is 2405.2.0. Business users must make sure they upgrade their Excel add-in version to at least 2405.2.0 before the upgrade to SAP IBP 2511. As of SAP IBP 2511, users working with versions of the Excel add-in older than 2405.2.0 will experience the following:

- After the upgrade of the back-end systems to SAP IBP 2511, they will get a warning message every time they log on to SAP IBP.
- After the upgrade of the back-end systems to SAP IBP 2602, they will get an error message, and will not be able to log on to SAP IBP.

Technical Details

Type	Mandatory task after upgrade New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel
Target Groups	Administrator/configuration expert Business user
Business Topics	SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on System Administration

Make sure that your company's upgrade schedule for the Excel add-in follows the new upgrade policy.

We recommend that you take the following mitigation steps:

- Download and roll out a newer version of the Excel add-in to your user base.
- Check the *Login Statistics for Excel Add-In* app to identify the users who are affected, and have them upgrade the Excel add-in.
- You can also set a warning for your users some time before the SAP IBP 2511 upgrade using the global configuration parameter `MINIMUM_ADDIN_VERSION`. You can enter a minimum add-in version, for example 2405.2.0. Users who are using versions of the Excel add-in older than the one set in the parameter get a warning when they log on to SAP IBP using the Excel add-in. For more information, see Global Configuration Parameters.

Related Information

Upgrade Policy for the SAP Integrated Business Planning, add-in for Microsoft Excel

8.3 Discontinuation of ActiveX Controls

Microsoft announced that in Microsoft 365 and Office 2024, the settings for ActiveX controls have changed to be disabled by default. For more information, see the Microsoft support pages . With version 2511.2.0 of the Excel add-in, the prerequisite to have ActiveX controls activated has been removed.

All previous versions of the SAP IBP, add-in for Microsoft Excel relied on ActiveX controls in the background, for example, to store information about the planning view. Now it is generally possible to deactivate ActiveX controls and keep working with planning views in the Excel add-in. To deactivate ActiveX controls for your users, additional steps are required.#

Technical Details

Type	Must know
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel

Target Groups	Administrator/configuration expert Business user
Business Topics	SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Customers who decide to keep ActiveX controls enabled will not be impacted at all. Existing templates and favorites can be used as they are when working with version 2511.2.0 or newer.

For customers who want to deactivate ActiveX controls, the following cases need to be taken into account:

- **Templates and Favorites Not Including ActiveX Controls**
  If you do **not** have any VBA chart from the previous sample VBA template or custom VBA code with ActiveX controls included in your planning view templates and favorites, we recommend the following:
  1. Ensure that ActiveX controls are activated.
  2. Open all templates and favorites with version 2511.2.0 or newer in order to have them automatically migrated. For more information, see Discontinuing ActiveX Controls.
  3. Update the templates and favorites in this version using the *Update* feature.

     > **Note**
     >
     > Planning view information is then stored in non-ActiveX controls but also still in ActiveX controls, so that users with older versions of the Excel add-in can still open the template or favorite.
  4. Make sure all your users have version 2511.2.0 or newer installed.
  5. Deactivate the ActiveX controls for all users
- **Templates and Favorites Including ActiveX Controls**
  If you have the VBA chart from the previous sample VBA template or custom VBA code with ActiveX controls included in your planning view templates and favorites, we recommend the following:
  1. Ensure that ActiveX controls are activated.
  2. Open the templates, replace the ActiveX controls with Form Controls and adjust the VBA code.
     - If you are using the sample VBA planning view template as is, download the new sample template based on Form Controls (see SAP Note 1790530) and create new templates based on this sample.
     - If you have custom VBA code included, check if ActiveX controls are used and replace them with Form Controls.
  3. Upload or update the adjusted templates with version 2511.2.0 or newer using the *Add* or the *Update* feature. Additionally, inform your business users that they need to create new favorites based on the adjusted templates.

> **Note**
>
> Planning view information is then stored in non-ActiveX controls but also still in ActiveX controls, so that users with older versions of the Excel add-in can still open the template or favorite.

4. Make sure all your users have version 2511.2.0 or newer installed.
5. Deactivate the ActiveX controls for all users.

Effects on System Administration

If you decide to keep ActiveX controls enabled for your users, make sure that you select the *Prompt me before enabling all controls with minimal restrictions* option. This gives users the option to disable ActiveX controls in files they don't trust. For more information, see Knowledge Base Article 3608410.

Related Information

Discontinuing ActiveX Controls

8.4 Support of Job Definitions in the SAP IBP, Add-In for Microsoft Excel

As of version 2511.2.0 of the SAP IBP, add-in for Microsoft Excel, jobs defined by administrators in the *Job Definitions* app can be scheduled in the Excel add-in. Planners can start a job and check when it has finished directly in the Excel add-in.

In the *Job Definitions* app, the option *Excel Add-In* has been added to the *Available In* dropdown list.

Previously, you could run application jobs and application job templates in the Excel add-in. The additional integration of job definitions allows for more flexibility in working with customizable job templates.

From the *Application Jobs* group of the *SAP IBP* ribbon, you can select either *Run* > *Jobs* or *Jobs* > *Run* to open the *Jobs* panel containing the *Run* and *Status* tabs.

On the *Run* tab, you can do the following:

- Run jobs that have been defined and shared by your administrator.
- Use the *Use Planning View Context* function to copy planning view settings into job parameters.
- Save defined jobs to *My Jobs* using the *Add to My Jobs* function.
- Update, save, and delete your own jobs with the *Manage My Jobs* function.
- Select *Adapt Filters* to create ad-hoc filters.

On the *Status* tab, you can check the status of recent jobs.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI SAP IBP, add-in for Microsoft Excel
Target Groups	Administrator/configuration expert
Business Topics	Administrator/configuration expert SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on System Administration

The following prerequisites must be met for the *Jobs* function to be available in the SAP IBP, add-in for Microsoft Excel:

- The business catalog *Job Scheduling* (`SAP_IBP_BC_JOBSCHED_PC`) has been assigned to the user's business role.
- Job definitions that are enabled for the Excel add-in have been assigned to the user as follows:
  - In the *Job Definitions* app, on the *General Information* tab, *Excel Add-In* has been selected in the *Available In* dropdown list.
  - On the *Assignments* tab, the user or user group has been added.
- The jobs have been set up for the planning area that the user is connecting to in the Excel add-in. If the job consists of several steps, at least one of the steps in the underlying reference template contains the planning area as one of its parameters.
- The job definition is released in the *Job Definitions* app.

Related Information

Job Definitions
What's the Difference Between Application Job Templates and Job Definitions?
Jobs and Application Jobs
Running Jobs

Status Information

8.5 Reminder: Moving the Row Header in a Planning View

With an upcoming version of the SAP IBP, add-in for Microsoft Excel, we plan to remove the option to shift the row axis dimension by a negative value from the *Report Editor*. This option moves the row header to the opposite side of the row axis, displaying the planning view from right to left if it was previously displayed from left to right, and the other way around. If you want to display a planning view from right to left after the option in the *Report Editor* is removed, you can use the native Microsoft Excel right-to-left functionality, which is also reflected in planning views. We recommend that you already start using this option now.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel
Target Groups	Administrator/configuration expert Business user
Business Topics	SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

8.6 Reminder: Deprecation of Member Sorting and Grouping

With an upcoming version of the SAP IBP, add-in for Microsoft Excel, we plan to deprecate the member sorting and grouping function that is available in the *Report Editor* on the *Layout* tab. If you're using member sorting and grouping, we recommend that you consider the available alternatives for these functions, and adjust your planning view templates and favorites to prepare for the deprecation. Planning views will keep working after the

deprecation, but functions relying on the deprecated member sorting and grouping will no longer work. You can use the following options:

- For member sorting, use the sorting options available in the Excel add-in, such as attribute-based sorting and value-based sorting, as well as the sorting provided by Microsoft Excel.
- Set up SAP IBP formulas on the *Formulas* tab of the *Create Planning View* and *Edit Planning View* dialogs. Or, if you're working with versions older than version 2411.2.0 of the Excel add-in, set up SAP IBP formulas (local members) on the *Local Members* tab of the *Report Editor*.

Please note that we don't recommend grouping and sorting based on properties, as this function is planned to be deprecated completely.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel
Target Groups	Administrator/configuration expert Business user
Business Topics	SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Member Sorting
Attribute-Based Sorting
Value-Based Sorting
SAP IBP Formulas

8.7 Reminder: Required Update of Templates and Favorites

Planning view templates and favorites that were last updated with a version of the SAP IBP, add-in for Microsoft Excel older than 2111.2.0 can't be opened if you have a version of .NET Desktop Runtime installed on your

computer that is newer than .NET Desktop Runtime 8. Therefore, we recommend that you update your planning view templates and favorites as soon as possible. The support of .NET Desktop Runtime 8 ends in November 2026. .NET Desktop Runtime 9 was released in November 2024, and is planned to be supported for 18 months (until the end of May, 2026). .NET Desktop Runtime 10 is planned to be released in November 2025. We don't plan to raise the minimum version to .NET 9 or .NET 10. However, we recommend that you plan the update of your planning view templates and favorites to be prepared for when you switch to a future version of .NET Desktop Runtime that is newer than 8.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel
Target Groups	Administrator/configuration expert
Business Topics	SAP IBP, add-in for Microsoft Excel
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

As of version 2411.2.0 of the Excel add-in, if you have the required permission, a warning message is displayed when you log on, showing the number of templates and favorites in your system and planning area that were last updated with a version of the Excel add-in older than 2111.2.0 and therefore need updating. You can decide whether you want to start the update process straight away or start it the next time you log on. Please keep in mind that the Excel add-in checks and offers to update all templates and favorites in the system and planning area, not only the templates and favorites that you created. It is possible to cancel the update process at any time. If you stop the process, any templates and favorites that have already finished updating will not need to be updated again. You can update the remaining templates and favorites the next time you log on.

It is good practice to update your planning view templates or favorites from time to time to be able to do the following:

- Include new features that are only available with newer Excel add-in versions.
- Improve system performance when you open templates and favorites.

In some cases, migration steps are performed in the background when you open old templates with newer versions of the Excel add-in (for example, the migration of old formatting settings to newer formatting settings)

. In addition, as of version 2405.2.0 of the Excel add-in, the size of the workbook is reduced when you update templates or favorites, which can improve performance.

Effects on System Administration

To use the update function, users must have write permissions for the new restriction type *Migration Planning View Templates and Favorites* (`IBP_WBMIGR`), which belongs to the *Basic Planning Tasks* (`SAP_IBP_BC_EXCEL_ADDIN_PC`) business catalog. In the restriction type, you can define the planning area and the workbook type (templates or favorites) for which the user should be able to run the update process.

If a user only has permission to update templates but not favorites, the message that is displayed states that 0 favorites need to be updated, even if there actually are favorites that need to be updated in the system and planning area.

For administrators whose write access is set to *Unrestricted*, the update function is available without having to change the restrictions in the related business role.

Before updating the templates and favorites, please check if the new handling to reduce the workbook size works for all of your templates and favorites. If it doesn't, select the *Prevent automatic deletion of planning view cells* checkbox for all relevant worksheets, and update the templates and favorites manually.

Related Information

Handling of Changing Planning View Size

9 Planner Workspaces

9.1 Enhancements to Planner Workspaces

In the *Planner Workspaces* app, you can now do the following tasks:

- Use the *Grand Total* and the *Use Subtotal* functions as cell references when creating formulas.
- Select a time period filter when you have a time level of *Period and Total*, *Total and Period*, or *Total* applied in the side panel.
- Make changes to the planning view using contextual menus.
- Select from all available formula styles defined for the current workbook when creating or editing a key figure rule in *Workspace Settings* > *Appearance*.
- Limit the maximum number of segments per workbook variant using a new global configuration parameter.
- Display segments of planning data at the group level in a segmentation variant.

In addition, the way cross-planning level formulas display has changed. To avoid displaying irrelevant duplicate values at planning levels a formula does not apply to, a formula only displays if at least one of the key figures referenced belongs to the same attribute group combination as the formula.

Technical Details

Type	Changed New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Planner Workspaces Global configuration parameter
Target Groups	Administrator/configuration expert Business user
Business Topics	Planner Workspaces
Action	

Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Using the Grand Total and the Use Subtotal functions in Formulas

When adding formulas to your planning view, you can now use the *Grand Total* and *Use Subtotal* functions. In the *Add Formula* or *Edit Formula* window, select the *Functions* tab. Grand Total and Use Subtotal are listed under *Cell Reference*.

Function	Syntax	Details	Example
Grand Total	`grandTotal([KEYFIGURE_ID])`	The `grandTotal` function returns the value the grand total of the specified key figure, if available.	**`[KEYFIGURE_1] / grandTotal([KEYFIGURE_1])`** This results in the proportion of the grand total that represents the key figure value for the current planning object.
Use Subtotal	`useSubtotal([KEYFIGURE_ID])`	The `useSubtotal` function returns the value the subtotal of the specified key figure at the next highest level of totals aggregation in the planning view. If the next level is the grand total, then the result is the same as the grandTotal function.	**`[KEYFIGURE_1] / useSubtotal([KEYFIGURE_1])`** This results in the proportion of the subtotal that represents the key figure value for the current planning object.

Selecting Time Period Filters with a Time Level of Period and Total, Total and Period, or Total

When a planning view includes multiple time levels, time period filters set in the workbook filter are disregarded. However, this rule has been relaxed with this release. You can use a workbook filter on the side panel to choose time levels for *Period and Total*, *Total and Period*, or *Total*. If the planning view has only one defined time level, the workbook filter is applied.

Changing the Planning View using Contextual Menus

For faster and more convenient updating of the planning view, you can make changes to your planning view by using contextual menus directly from the planning view.

When you select a cell in a planning view that contains an attribute and right-click, the following menu options display:

- *Add attributes before* - Allows you to select attributes to add to the planning view before your selection.

- *Add attributes after* - Allows you to select attributes to add to the planning view after your selection.
- *Remove selected attributes* - Removes the selected attributes from the planning view.
- *Add selection as applied filter* - Adds the attribute as an ad-hoc filter to the planning view. You can remove the selection by removing the ad-hoc filter.
- *Change applied filter* - Opens the *Change Applied Filters* dialog for the planning view with the selected attributes populated in the attribute column. You can make changes and apply the filter.

When you select a cell in a planning view that contains a key figure and right-click, the following menu options display:

- *Add key figures before* - Allows you to select key figures to add to the planning view before your selection.
- *Add key figures after* - Allows you to select key figures to add to the planning view after your selection.
- *Remove selected key figures* - Removes the selected key figure from the planning view.
- *Create value-based filter* - Opens the *Create Value-Based Filter* dialog with the key figure you selected. The selected cell ranges define the time horizon. If you open the filter from the key figure column, then the time horizon is the same as the planning view's time horizon.

> **Note**
>
> You can use control+click to select cells that are not adjacent to each other.

The changes made from the contextual menus are reflected in the side panel, and you can use the side panel to save or discard the changes.

Selecting Formula Styles for Key Figure Rules in Workspace Appearance Settings

You can now select styles created for formulas when you create or edit key figure rules in *Workspace Settings* > *Appearance*. In the *Key Figure Rules* dialog, under *Conditions*, you can choose a type of *Style*, then select a formula style from the *Value* dropdown menu.

Cross-Planning Level Formula Changes

As formulas can be applied to planning groups at a lower level of aggregation than a key figure that is referenced, there are cases where a formula intended for use at one level is also presented for a more specific attribute combination. Previously, this resulted in irrelevant data being displayed with the same values for each attribute combination.

As of 2511, the following is true:

- For a formula with references to key figures in the same planning level, the row is displayed for any group containing that key figure.
- For a formula with references to key figures both in the same planning level and at a less specific planning level, the row is displayed for the more specific level.
- For a formula with references to key figures at only a less specific planning level, the row is only displayed for the level containing that key figure, but not a more specific level.

Maximum Segments per Variant

To limit the maximum number of segments per workbook variant, administrators and configuration experts can now set the `MAX_SEGMENTATION_COMBINATIONS` global configuration parameter in the new `PLANNER_WORKSPACE` parameter group of the *Global Configuration* app. By default, this parameter is set to **`10,000`**, but it can be adjusted as needed.

Setting this parameter helps prevent the generation of an excessive number of segments based on attribute combinations (for example, due to incorrectly defined segmentation settings) and supports stable performance.

Displaying Segments of Planning Data at Group Level

When you group segments of planning data in a segmentation variant by an attribute in the *Workbooks* tab, you can now select the row of the group-by attribute to open its relevant data in the Workspace. When you do, the selected group-by attribute is applied together with the variant filter, allowing you to view all data for that group at once rather than opening each segment individually. For example, if you group by *Location ID* in a segmentation variant, selecting a location in the *Workbooks* tab will apply it in your filter bar along with any variant filters. Previously, selecting the group row had no effect.

Related Information

Adding Formulas
Using Segmentation for Workbook Variants

9.2 Enhancements to Contextual Navigations

We've made the following enhancements to contextual navigations in the *Planner Workspaces* app:

- You can create a contextual navigation to the same component, that is, to the component you're working in.
- When defining filter behavior for navigations, you can choose whether to retain applied filters from previous navigations. You can also choose whether to pass empty attribute values to the target component.
- You can set the column width and freeze columns individually for each contextual navigation.
- SAP-delivered navigations display on the *Contextual Navigations* tab of the side panel, and you can choose the placement of the navigations and whether they're shown or hidden.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI

Target Groups	Administrator/configuration expert Business user
Business Topics	Planner Workspaces
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Creating a Contextual Navigation to the Same Component

You can create a contextual navigation to the same component. This allows you to drill down into your data. For instance you can pass the component product id as product id and view the associated data. You can only create a navigation to the same component in planning views you created.

To create a navigation to the same component, perform the following steps:

1. In the *Create Contextual Navigation* wizard, from the *Navigation Target* dropdown menu, select *Same Component*.
   The *Name* field is automatically populated with the name of the component.
2. When you move to the *Navigation Details* step, you can change the name you want to use for this the navigation. The *Available In* field is automatically populated with the name of the component, and cannot be modified.
3. You can enter any navigation requirements or filter behaviors in the next steps, then review your choices and click *Create*.

New Filter Behavior for Navigations Available

When creating or editing a contextual navigation, you can choose a filter behavior that retains the applied filters from a previous navigation. This is useful for when you are drilling down through contextual navigations, such as in the case of bill of materials (BOM). Bill of materials in SAP IBP are usually displayed using the attributes product ID, location ID, and component product ID. By defining a contextual navigation that uses the same component and selecting the retain filter option, you can drill down through your bill of material.

On the *Filter Behavior* step of the *Create Contextual Navigation* wizard, you can select the *Retain applied filters from previous navigations* checkbox to set this filter behavior.

In addition, you can choose whether to pass empty attribute values to the target component. Previously, empty values were passed to the target component automatically. For navigations created in previous releases, this checkbox remains selected. When creating new navigations, this checkbox is not selected by default.

On the *Filter Behavior* step of the *Create Contextual Navigation* wizard, you can select the *Pass empty attribute values to the target component* checkbox to set this filter behavior.

Setting Column Width and Freezing Columns

You can set the column width and freeze columns individually for each contextual navigation that has a navigation target set to any component. You must have write access to the contextual navigation for the changes to persist.

To set the column width and freeze columns for a navigation:

1. Trigger a contextual navigation that has the navigation target set to any component.
2. Select a column, and use the column splitter at the top to set the width of the column. You can also select multiple columns, then select any column splitter within the selection to set the width of all the selected columns at once. To select all the columns, select the empty header at the beginning of the table.
3. To freeze a column, from the dropdown menu next to the column header, select *Freeze Columns*. This freezes the column and columns that precede it. To unfreeze the columns, select the dropdown arrow from any header, and select *Unfreeze Columns*.

Any changes you make persist the next time you trigger the navigation.

SAP-Delivered Navigations Display in Side Panel

SAP-delivered navigations are now displayed in the side panel on the *Contextual Navigations* tab, beneath the configured navigations, so you can see the navigations that are available. Navigations that are available but not applicable to your component are listed as *Not Applicable*.

You can select a navigation on the side panel to display detailed information about the navigation. In some navigations, attributes are grouped and can be viewed in a table. To see these attributes, in the details under *Navigation Requirements*, for *Attributes*, you can select *List of Attributes* to display a table that contains the name, ID, and descriptions of the attributes.

When you're in design mode, you can choose to show or hide SAP-delivered navigations for the workbook, for the component, or both. You can also choose the placing for the component when it opens. These options are available from the ••• *(Additional Options)* menu next to the SAP-delivered navigation name.

Related Information

Managing Contextual Navigations

9.3 Enhancements to Scorecards

Several enhancements have been made to using a scorecard to compare scenarios and to defining a scorecard.

Technical Details

Type	Changed New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Planner Workspaces
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The following enhancements have been made when you use a scorecard to compare scenarios:

- The *Scorecard* menu has been renamed to ••• *(Additional Options)* and moved next to the scorecard name
- You can swap rows and columns on the scorecard
- You can change how the difference between KPI values between the reference scenario and other scenarios is displayed, either by value or percent changed
- You can select scenarios from the scorecard to compare on the fly, in addition to those already selected from the workspace
- You can change the reference scenario directly on the scorecard
- The default reference scenario is no longer always base version/baseline, but depends on the scenarios selected from the workspace
- You can promote a scenario directly from the scorecard

The following enhancements have been made when you define a scorecard:

- For KPIs added to a scorecard, you can define a KPI name, which defaults to the key figure name
- You can add multiple KPIs to a scorecard that use the same key figure as long as the filters and KPI name are not the same

Scorecard Menu Renamed

The *Scorecard* dropdown menu has been renamed to ••• *(Additional Options)* .

In addition, the following actions found under that menu have been renamed as follows:

2508	2511
Create	*Create Scorecard*
Select	*Replace Scorecard* - Available when you have write permission to the workspace. You can replace the current scorecard with a different one, which then becomes associated with the workspace. The change persists between sessions. *Select Scorecard* - Available when you don't have write permission to the workspace. You can select a different scorecard to view, but that scorecard does not replace the current scorecard associated with the workspace.
Edit	*Edit Scorecard*
Copy	*Copy Scorecard*
Manage	*Manage Scorecard*

Swapping Rows and Columns on the Scorecard

By default, the different scenarios you're comparing display in columns, with the KPIs you choose listed as rows. To provide you with more options to visually compare KPI values across scenarios, you can swap the rows and columns so that the KPIs display in columns and the scenarios display as rows (and the reverse). To swap rows and columns, from the *Options* dropdown menu, choose *Swap Rows & Columns*.

Changing how the Difference Between Scenarios is Displayed

To provide you with more options to display the difference in KPI value between the reference scenario and scenarios for comparison, the KPI difference can now be displayed as a value (default) or percent. For both numbers and percentages, the value of the reference scenario KPI is subtracted from the comparison scenario.

For example, if the reference scenario has a KPI of 50.5% and the comparison scenario of 45.0%, the value difference is -5.5%. You can change to displaying this difference as a percentage of the reference scenario value. The resulting percent is derived by subtracting the value of the comparison scenario KPI from the reference scenario KPI value, and dividing the result by the reference scenario KPI value, then multiplying by 100. If the reference scenario has a KPI of 50.5% and the comparison scenario of 45.0%, the percent difference is -10.9%.

To switch between displaying the difference as a value or as a percent, from the *Options* dropdown menu, select *Show Difference as Value or Percent*.

Adding or Changing the Scenario Selection on the Fly

To compare more scenarios without having to adjust the scenarios selected for the workspace, you can now select scenarios on the fly to compare with a scorecard. To add or change which scenarios you have selected for your scorecard on the fly, from the *Options* dropdown menu, choose *Change Scenario Selection*. The *Select Versions / Scenario* window opens, and you can select any additional scenarios you want to display. You can deselect any scenarios you previously added on the fly.

> **Note**
>
> Because the versions and scenarios you select in the *Version/Scenario* field for the workspace persist for the workspace, these are not displayed when you choose scenarios on the fly. Any changes you make on

the fly are for this session only. You can still only select five scenarios in total. If you want to remove the scenarios selected in the *Version/Scenario* field for the workspace, you must do that in that field.

Changing the Reference Scenario on the Scorecard

To provide you with more flexibility while comparing scenarios, any scenario can be set as the reference scenario on the fly. These changes are only retained in the current session. You can change the reference scenario to another listed on the scorecard by choosing *Set as Reference* from the ••• *(More)* menu next to the scenario name.

Base Version/Baseline No Longer Only the Default Reference Scenario

Previously, when you selected scenarios in the *Versions/Scenarios* field and then used a scorecard to compare those scenarios, the base version/baseline scenario was used as the reference scenario regardless of whether you selected it. As of 2511, the default reference scenario is no longer fixed as the base version/baseline. The reference scenario selection depends on what version/scenarios are selected, providing more flexibility.

Versions/scenarios display as follows:

- When no version/scenario is selected or only the base version/baseline scenario is selected, the base version/baseline scenario displays as the default reference scenario.
- When only a custom version/baseline is selected, it displays as the default reference scenario (for example: when only Upside Version/Baseline is selected, it displays as the reference scenario).
- When only one version/custom scenario is selected, the baseline of the related version displays as the default reference scenario (for example: when only Upside Version/Promotion is selected, Upside Version/Baseline displays as the default reference).
- When multiple custom scenarios for the same version are selected, the custom scenario selected first displays as the reference scenario (for example: When Base Version/Scenario A, Base Version/Scenario B, Base Version/Scenario C are selected in that order, Base Version/Scenario A displays as the default reference).

If you deselect a scenario, the order of the other scenarios is retained. If the reference scenario is deselected, the next scenario in the order becomes the reference scenario.

Promoting a Scenario from the Scorecard

To streamline the flow of comparing scenarios and selecting a scenario to promote, you can now promote a scenario directly from the scorecard by choosing *Promote* from the ••• *(More)* menu next to the scenario name.

> **Note**
>
> If this option is not present, that scenario is already a baseline scenario and cannot be promoted.

New *KPI Name* Field When Adding KPIs

When you edit the scorecard to add KPIs, there is a new field, *KPI Name*, for each KPI. By default, this is the name of the key figure you select to be the KPI. If you select the same key figure multiple times, you can use the *KPI Name* field to differentiate these. For example, Capacity Supply for Assembly, Capacity Supply for Subassembly.

Adding Multiple KPIs that Use the Same Key Figure

You can now add multiple KPIs that use the same key figure to a scorecard, as long as the filters and the KPI name differ.

Related Information

Working with Scorecards

9.4 Enhancements to Filtering in Planner Workspaces

The following enhancements to filtering in Planner Workspaces are now available:

- The dialog for setting up attribute-based filters in Planner Workspaces has been enhanced with a new layout that makes it easier to review and adjust selections of attribute values.
- You can now define cascading filters to reduce the number of options in one attribute-based filter according to the selections in another.
- You can now create new planning filters, update existing planning filters, and save selected planning filters as new ones directly in Planner Workspaces.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Planner Workspaces
Target Groups	Administrator/configuration expert Business user
Business Topics	Planner Workspaces
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Filter Value Dialog

As part of the enhanced layout, you can now use the *Exclude Selected Values* checkbox to exclude all selected attribute values from a filter and to use all the unselected values for filtering your data instead. Previously, this

required switching to the *Define Conditions* tab and applying a *not equal to* operator. Now, you can define this setting directly on the same screen where you select attribute values.

Cascading Filters

Cascading filters can make it easier to define meaningful filters that correspond to your data, especially when working with a large volume of attribute values. When you enable a cascading filter, the system checks the attribute values against planning objects and narrows the filter options to those that correspond to actual planning data. With multiple cascading filters, the attribute values you can select are refined in line with other filters, so they always reflect valid attribute combinations. When cascading filter settings change, some selections can become invalid if they no longer match an existing planning object. You're encouraged to review and remove these values if necessary.

When checking planning objects for cascading filters, the system does not consider versions and scenarios applied at the Workspace level or time period selections in the workbook filter. This means, for example, that attribute values that correspond to a planning object in the past are still considered valid by the cascading filter even when you filter for future periods.

By default, cascading filters are not enabled. You can enable them at the Workspace level or per attribute in the workbook filter as follows:

- For a Workspace, you can select the *Apply Cascading Filters Automatically* checkbox in ⚙ ▶ *(Workspace Settings)* ▶ *General* ∑. To define this setting, you must have write access to the Workspace. When this checkbox is selected, the cascading filter option is enabled by default whenever you define attribute-based filters in your Workspace.

  > **Note**
  >
  > Cascading filters may impact performance, especially when applied automatically to a Workspace, because the system must frequently check whether attribute values remain valid. For the best balance of usability and performance, enable cascading filters per attribute.

- For an attribute, you can open the dialog for an attribute-based filter in the workbook filter and turn on the *Cascading Filter* switch. The system reloads the available attribute values for the filter and reduces the list to only those that correspond to an existing planning object. You can then select from these valid values and choose *OK* to complete your selection.

With a cascading filter applied, you can also use the *Exclude Attributes* field in the filter dialog to prevent certain attributes from influencing the cascading logic. Adding an attribute to this field tells the system to ignore it when checking planning objects for valid attribute values.

The enabling and disabling of cascading filters for each attribute, as well as the settings for excluding attributes from the cascading behavior, are saved per workbook.

Managing Planning Filters

You can now create and update planning filters directly in Planner Workspaces. Previously, to perform these functions you had to use another app, such as the *Planning Filters* app.

To support planning filter management in Planner Workspaces, a new dropdown menu is available in the workbook filter on the button where you select or change a planning filter. The dropdown menu provides the following options:

- *Save*

You can create a planning filter by saving a set of attribute-based filters that you've defined in the workbook filter. If a planning filter is already selected in the workbook filter, you can also update it by saving the changes you've made to its attribute values.

- *Save As*
  If a planning filter is already selected in the workbook filter, you can create a planning filter based on it by saving the planning filter as a new one.
- *Remove*
  If a planning filter is already selected in the workbook filter, you can remove it from the current workbook or workbook variant in which it is used. Previously, changing the attribute values of a selected planning filter automatically removed it from the workbook filter. Now, to support the ability to update and save changes to planning filters, this is a separate option in the dropdown menu.

> **Note**
>
> These management options are only available in the workbook filter.

Related Information

Filtering in a Planner Workspace
Cascading Filters
Working with Planning Filters

9.5 Enhancements to Tasks

You can now do the following actions related to tasks for Planner Workspaces:

- Create standalone tasks based on workbooks directly in Planner Workspaces without requiring variants.
- Assign workbooks to standalone and process-related tasks without requiring variants or planning filters in process managements apps.
- Verify whether task assignees are members of a collaboration group when creating tasks.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511

Impact	Web UI Planner Workspaces
Target Groups	Administrator/configuration expert Business user
Business Topics	Process management Planner Workspaces
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Creating Tasks for Workbooks

In the *Planner Workspaces* app, you can now create a standalone task based on a workbook, without requiring a variant. The filters that are active in the workbook at the time of creation, including any planning filter, are automatically assigned to the task.

Assigning Workbooks to Tasks

You can now assign workbooks without the need of variants or planning filters when setting up standalone and process-related tasks in the *Manage Tasks* and *Manage Process Templates* apps. When these tasks are opened in Planner Workspaces, the workbook filter will be empty unless the task definition contains a planning filter.

As with workbooks that include variants, workbooks without variants that are assigned to process-related tasks can be overridden by users in Planner Workspaces. You can now also navigate from these assigned workbooks without variants in your Workspace to the related process in the Manage Processes app.

Verifying Task Assignees

If you use a collaboration tool and create a standalone task in the *Planner Workspaces* app, the system now checks whether task assignees are members of the associated collaboration group. This allows you to verify that assignees can access the group before you create the task. If task assignees are not yet members of the collaboration group and automatic invitations aren't set up (as could be the case, for example, if you're using Microsoft Teams), you can remove them before creating the task or leave them in and create the task anyway.

Related Information

Working with Tasks
Creating Tasks

10 Process Management

10.1 Setting Up Process-Related Communication in the *Manage Process Templates* App

You can now set up your process templates in the *Manage Process Templates* app to enable process management to send messages about processes or process steps to step participants in your collaboration tool (Microsoft Teams, or SAP Build Work Zone, advanced edition).

You can set this up in the step details, in the new *Task Collaboration and Communication* section. Once you've done this and created a process instance, messages are sent, for example, when steps start, tasks are generated, or jobs scheduled. Note that this new section also enables you to continue working with other task participants in the collaboration tool as before.

Relevant updates in the process feed and application log are sent as messages to the respective target channels in Microsoft Teams or to the respective collaboration group/subgroup (workspace and sub-workspace) in SAP Build Work Zone, advanced edition for all the steps that are maintained.

The messages contain links to the relevant apps, so for example:

- Messages about processes or process steps link to the *Manage Processes* app where the user can access the process instance or its process step.
- Messages about tasks link to the respective tasks in the *Manage Tasks* app or, if a workbook is assigned, to the *Planner Workspaces* app.
- Messages about application jobs link to the respective application log.

Some of these messages may be grouped together to save performance and because they are issued at a similar time.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Social collaboration Integration

Target Groups	Administrator/configuration expert Business user
Business Topics	Process management Social collaboration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

- If your communication channel is Microsoft Teams, you select the team for the channel under *Communication*, which enables the plan field. If you select the plan under *Task Collaboration*, the bucket is also enabled.
  If your communication channel is SAP Build Work Zone, advanced edition, you select the collaboration group to enable the field for the collaboration subgroup under *Communication*, and the same again under *Task Collaboration*.
- In existing templates, the fields are always visible. In display mode, the target channel is always displayed, even if you're not a member of the respective team or channel.
- If you select a different plan or collaboration group while you're in edit mode, the target channel updates the dropdown values and automatically selects the *General* tab if it exists for the team.
- In Microsoft Teams, the channels belong to one team. Only the channels belonging to the selected collaboration group are available for selection. Each process step in a process template can have a different channel.
- In collaboration groups, you can select only the groups to which you belong. Likewise, you can select only the channels that are displayed while you're editing the process template.

Effects on Data Integration

Your administrator needs to integrate the messaging feature from Microsoft Teams with SAP IBP, and to integrate Microsoft Teams as a collaboration tool with process management in SAP IBP.

Effects on Configuration

The value of the global configuration parameter `USED_COLLAB_TOOL` must be set to *MS Teams* or *SAPJam/WZ*, and the value of the global configuration parameter `COLLABORATION_ENABLED` must be set to *True*.

Related Information

Integrating Microsoft Teams with SAP IBP
Global Configuration Parameters
Manage Process Templates

10.2 Simplified Assignment of Workbooks to Tasks

You can now assign a workbook without a variant or planning filter when you create tasks in the *Manage Tasks* and *Manage Process Templates* apps.

In the task creation dialog, you can now select a planning workbook under the *Link an Object* section and use the dropdown list to specify that there is no variant or planning filter. If you choose to do this, the other fields for maintaining filters or variants are not displayed.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Planner Workspaces
Target Groups	Administrator/configuration expert Business user
Business Topics	Process management Planner Workspaces
Action	
Line of Business	Supply Chain
Lifecycle Phase	

10.3 Improved Usability of the Manage Recurring Processes App

We've improved the display of the weekdays in the *Manage Recurring Processes* app to enable better usability.

Instead of having a section with tabs for the days of the week, there is now a section of radio buttons. This means the following:

- Weekdays are displayed in full.
- Texts are not truncated if you zoom the browser display.
- You can still select only one day at a time.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Process management
Action	
Line of Business	Supply Chain
Lifecycle Phase	

11 Demand Planning

11.1 Additional Product Assignment Level Available

Administrators can now specify a fourth product assignment level in the planning area settings of the *Settings for Product Lifecycle* app. When administrators define this additional product assignment level, planners in new product introduction can assign reference products for combinations of up to four attribute dimensions.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Demand planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on System Administration

The attribute that you select for product assignment level 4 needs to match the following criteria:

- It can't be a product attribute.
- It can't be a description attribute.
- It can be an attribute of either type character or type integer.
- It can't be an attribute of an external or a virtual master data type.
- It can have a maximum of 60 characters.

In addition, it can't be the same attribute or an attribute of the same master data type as the attributes for levels 2 and 3.

Related Information

Planning Area Settings

11.2 Editing Product Lifecycle Information in Planning UIs

If you've opened product lifecycle information in the SAP IBP, add-in for Microsoft Excel or in the *Planner Workspaces* app, you can now edit existing rows directly on the respective planning UI, without switching to the *Manage Product Lifecycle* app. On the *Product Assignments* tab, you can change weight and, depending on your configuration, offsets or validity dates. On the *Phase-In* and *Phase-Out* tabs, you can change phase-in or phase-out start and end dates, respectively.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel Web UI Planner Workspaces
Target Groups	Business user
Business Topics	SAP IBP, add-in for Microsoft Excel Planner Workspaces Demand planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Editing Product Lifecycle Information in the SAP IBP, add-in for Microsoft Excel

In the Excel add-in, you can open product lifecycle information from a planning view. Right-click a cell for which you want to show product lifecycle information and, from the context menu, choose *Open* > *Product Lifecycle* to open the SAP IBP panel. Then, navigate to the required tab, make changes, and choose *Save Data* at the bottom of the SAP IBP panel.

Editing Product Lifecycle Information in the *Planner Workspaces* App

In the *Planner Workspaces* app, you can open product lifecycle information from a planning view or an analytics chart. In a planning view, right-click a cell for which you want to show product lifecycle information and, from the context menu, choose *Open Product Lifecycle*. In an analytics chart, select a data point for which you want to show product lifecycle information and, in the popup window that opens, choose *Open Product Lifecycle*. Make sure that there are no unsaved changes in any of the other components that you're displaying in your workbook or variant. If there are unsaved changes, you need to save them before you can proceed. Then, in the product lifecycle component, navigate to the required tab, make changes and choose *Save Data*.

Related Information

Working with Product Assignments and Forecast Dates in Planning UIs
Working with Product Lifecycle Information
SAP IBP Panel

11.3 Check for Settings Profile

We're now notifying users of the *Manage Product Lifecycle* app if they don't have a settings profile from the *Settings for Product Lifecycle* app assigned to their business user. We strongly recommend the use of settings profiles. If no such profile is assigned to a business user in a certain planning area, we now show an information message. You can either close this message for the current session or choose not to show it again.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511

Impact	Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Demand planning User assistance
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Settings profiles can be set up by administrators in the *Settings for Product Lifecycle* app to tailor the *Manage Product Lifecycle* app to demand planners' needs, for example by defining standard phase-in or phase-out lengths, allowing the use of offsets or validity dates, and setting preferred values for launch dimensions.

Related Information

Settings for Product Lifecycle

11.4 Default Activation of Product Lifecycle Management Engine

As of SAP IBP 2511, the Product Lifecycle Management (PLM) engine, which allows you to leverage product lifecycle information in processes like statistical forecasting, forecast automation, curve clustering, and ABC/XYZ segmentation, is activated by default if your system was upgraded to **SAP HANA Cloud**. Up until now, you had to activate the engine manually by assigning all users or selected users using the `USER_GROUP_NEW_PLM_ENGINE` global configuration parameter. To use the PLM engine, please remember to activate your planning area after the upgrade.

Technical Details

Type	Must know
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Global configuration parameter
Target Groups	Administrator/configuration expert Business user
Business Topics	Demand planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

If you prefer not to use the PLM engine after the upgrade to SAP IBP 2511, set the parameter value to empty.

Related Information

Using Product Lifecycle Information in Forecasting

11.5 New Error Measure for Forecast Error Calculation: SPEC

The stock-keeping-oriented prediction error costs (SPEC) error measure is now available in the *Manage Forecast Error Calculations - Demand Planning* app. SPEC is more reliable than other error measures when forecasting is based on intermittent or lumpy demand in the past.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Planning algorithm
Target Groups	Administrator/configuration expert Business user
Business Topics	Demand planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

SPEC is a suitable error measure for intermittent time series patterns because it considers the duration of the error instead of calculating it for the individual periods. This means that every time it calculates the forecast error for a period, it considers the forecast errors calculated for all preceding periods. As a consequence of this expanding scope, the further away a period is in the past from the current period, the more weight is given to the forecast error found in that period.

In addition to its special handling of time relations, SPEC is also different from other error measures in that it considers the costs that may arise from errors in the forecast: A forecast that is too low may result in insufficient stock and potential losses of sales, while a forecast that is too high may result in unnecessary stock-keeping costs. When you add SPEC to your forecast error calculations, you can use two sliders to define your priority between these two outcomes. This way you can set SPEC to show, for example, how accurate the forecasts are if the goal is not to lose many customers due to insufficient stock.

Related Information

Error Measures in the Manage Forecast Error Calculations App

11.6 Time Series Analysis Results in Planning UIs

Time series properties are now included in statistical forecast details that you can display in the SAP Integrated Business Planning, add-in for Microsoft Excel and the *Planner Workspaces* app. In addition, the effects of time series properties are now considered by the SAP Integrated Business Planning, AI-assisted forecast results analysis that you can open on the same planning UIs. For example, a forecast results analysis can explain which algorithms were excluded due to various time series properties, and point out if seasonal outlier correction was applied due to a seasonality pattern identified in the sales history.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel Planner Workspaces
Target Groups	Business user
Business Topics	Demand planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Time series analysis results are only displayed and considered if the following apply:

- The forecast was calculated after the upgrade to SAP Integrated Business Planning 2511.
- A *Forecast Automation* application job was previously run on the selected planning object and time period.

Related Information

Check Statistical Forecast Details in Planning UIs
Time Series Analysis

11.7 SAP Integrated Business Planning, AI-Assisted Forecast Results Analysis Generally Available

The previously announced AI-assisted forecast results analysis is now generally available, following an early adoption phase. You can run the analysis on values of the main forecast key figure in the *Planner Workspaces* app and the SAP Integrated Business Planning, add-in for Microsoft Excel. The analysis can help you understand how each algorithm in the forecast model calculated the forecast, how the best-fit algorithm was selected, and how you could enhance parameter settings to improve forecast accuracy. In the past, you could only display basic information about the calculations.

> **Note**
>
> Any user with the appropriate authorizations can currently use AI-assisted forecast results analysis, but usage without a license to the Joule Premium for Supply Chain Management package is billable and may lead to unanticipated costs. We recommend that system administrators review and adjust authorizations so that only intended users have access to this feature.
>
> If you're an administrator, and you're interested in the Joule Premium for Supply Chain Management package, consult your account executive for more information.
>
> The feature is currently only available in English.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI SAP IBP, add-in for Microsoft Excel Planner Workspaces
Target Groups	Business user
Business Topics	Demand planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The button you can use to display the analysis has been renamed from *Explain* to *Analyze*.

Related Information

Check Statistical Forecast Details in Planning UIs

12 Inventory Optimization

12.1 AI-Assisted Inventory Analysis: General Availability and Enhancements

SAP Integrated Business Planning, AI-assisted inventory optimization analysis is now generally available. Previously, this capability was only available for early adopters. Now, users with a license for premium AI features can run it to generate insights into the key drivers of safety stock results calculated by the *Global (Multi-Stage) Inventory Optimization* operator in both the *Planner Workspaces* app and the SAP Integrated Business Planning, add-in for Microsoft Excel. In addition to its general availability, AI-assisted inventory analysis has been enhanced to improve usability, expand its supported planning areas, and provide more transparent insights into safety stock results.

> **Note**
>
> Any user with the appropriate authorizations can currently use AI-assisted inventory optimization analysis, but usage without a license to the Joule Premium for Supply Chain Management package is billable and may lead to unanticipated costs. We recommend that system administrators review and adjust authorizations so that only intended users have access to this feature.
>
> If you're an administrator, and you're interested in the Joule Premium for Supply Chain Management package, consult your account executive for more information.
>
> The feature is currently only available in English.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI SAP IBP, add-in for Microsoft Excel Planner Workspaces
Target Groups	Administrator/configuration expert Business user

Business Topics	Inventory optimization Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

We've made the following enhancements:

- **Support for** `I_SAPIBP2`
  You can now use AI-assisted inventory analysis with planning areas based on the *Integrated Business Planning* (`I_SAPIBP2`) sample planning area. To evaluate your safety stock data in these planning areas, the analysis considers the key figure mapped to the *Recommended Safety Stock* business meaning in your application model.
- **Unit of Measure Handling**
  AI-assisted inventory analysis now uses the unit of measure (UoM) defined in your planning view settings to examine recommended safety stock and diagnostic key figure data. If no UoM is defined in the planning view, the system automatically uses the product's base unit of measure for the analysis. In this case, if a UoM is not maintained in the product's master data, an error occurs and the analysis cannot be run.
- **Navigation to** *Supply Chain Network*
  You can now navigate from the *AI-Assisted Inventory Analysis* component in the *Planner Workspaces* app to the *Supply Chain Network* app to visualize the immediate supply chain context of your safety stock results in a network chart. To do so, choose *(Navigate to Supply Chain Network)* in the component's header to open the chart in a new window of your default browser.
- **UI Improvements**
  The UI of the *AI-Assisted Inventory Analysis* component has been improved for usability, with AI-generated insights now organized into *Summary* and *Analysis* sections.
- **Enhanced Analysis of Safety Stock**
  We've continued to refine the quality and depth of the AI-generated analysis provided by this capability. For example, AI-assisted inventory analysis now provides a more nuanced examination of how the inventory algorithm applies minimum and maximum safety stock constraints.

Related Information

AI-Assisted Inventory Analysis

12.2 Procurement Data Model Supported by Inventory Optimization Operators

Inventory optimization operators have been enhanced to support the procurement data model for planning areas based on the *Integrated Business Planning* (`I_SAPIBP2`) sample planning area. With this enhancement, you can model the purchasing of, for example, a component or raw material from an unspecified supplier in calculations of safety stock recommendations, inventory components, and service level predictions.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration Planning algorithm
Target Groups	Administrator/configuration expert Business user
Business Topics	Inventory optimization Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

The following inventory optimization operators now support the procurement data model for planning areas based on `I_SAPIBP2`:

- *Global (Multi-Stage) Inventory Optimization*
- *Calculate Target Inventory Components*
- *Service Level Prediction*

As part of this enhancement, these operators support business meanings for *Unspecified Purchasing*, which are now included in the *Inventory Optimization* application model. To model these business meanings, you can

use the attributes in the *Unspecified Purchasing* (`I_UNSPECIFIEDPURCHASING`) master data type, as well as the relevant input and output key figures already available in `I_SAPIBP2`.

The following table lists all attributes in the *Unspecified Purchasing* master data type that are specific to the *Inventory Optimization* application model, along with their relevant business meanings. All of these attributes serve as inputs, and several of them can be modeled as key figures. To determine which attributes are relevant for a particular operator, filter the following table by operator:

Business Meaning for Attribute	Attribute ID	More Information	Relevant Inventory Optimization Operators
Incr. UP LotSize (Period)	`I_INCRMTLUPLOTSIZEPER`	The incremental lot size for a period from an external source that is unspecified. It sets the incremental quantity in which the unspecified-purchasing lot size is ordered. You can use this input as an attribute as key figure on the base planning level `I_WKPRODLOCUNSPECPUR`.	*Global (Multi-Stage) Inventory Optimization* *Calculate Target Inventory Components* *Service Level Prediction*
IO UP Delivery Type	`I_IOUPDLVTYPE`	Specifies whether to use order crossover (C) or sequential orders (B) as the delivery type for orders from an external source that is unspecified.	*Global (Multi-Stage) Inventory Optimization* *Service Level Prediction*
IO UP LotSize Coverage	`I_IOUPLOTSIZECOVERAGE`	The lot size coverage from an external source that is unspecified. It sets the number of periods of future demand that are covered by the unspecified-purchasing lot size. You can use this input as an attribute as key figure on the base planning level `I_WKPRODLOCUNSPECPUR`.	*Global (Multi-Stage) Inventory Optimization* *Calculate Target Inventory Components* *Service Level Prediction*
IO UP Shipment Frequency	`I_IOUPSHIPMENTFREQUENCY`	The frequency of shipments from an external source that is unspecified. It sets the number of unspecified-purchasing shipments per week and is used to determine downstream cycle stock.	*Calculate Target Inventory Components*

Business Meaning for Attribute	Attribute ID	More Information	Relevant Inventory Optimization Operators
UP Lead Time (CV)	I_UPLEADTIMECV	The coefficient of variation of lead time (in days) for the procurement of goods from an external source that is unspecified. You can use this input as an attribute as key figure on the base planning level I_WKPRODLOCUNSPECPUR.	*Global (Multi-Stage) Inventory Optimization* *Calculate Target Inventory Components* *Service Level Prediction*
UP Lead Time (Mean)	I_UPLEADTIMEMEAN	The average lead time (in days) for the procurement of goods from an external source that is unspecified. You can use this input as an attribute as key figure on the base planning level I_WKPRODLOCUNSPECPUR.	*Global (Multi-Stage) Inventory Optimization* *Calculate Target Inventory Components* *Service Level Prediction*
UP Quota	I_UPQUOTA	The inbound quota from an external source that is unspecified. You can use this input as an attribute as key figure on the base planning level I_WKPRODLOCUNSPECPUR.	*Global (Multi-Stage) Inventory Optimization* *Calculate Target Inventory Components* *Service Level Prediction*
UP Quota Time-Dep.	I_UPQUOTAKF	Defines that unspecified-purchasing quota are time-dependent and need to be read from a key figure.	*Global (Multi-Stage) Inventory Optimization* *Calculate Target Inventory Components* *Service Level Prediction*

Additionally, the *Global (Multi-Stage) Inventory Optimization* operator now calculate values for the following output key figures included in I_SAPIBP2:

ID	Name	Base Planning Level	More Information
I_CALCINCRMTLUPLOTSIZEPER	*Calc. Incremental Unspecified-Purchasing Lot Size (Period)*	I_WKPRODLOCUNSPECPUR	The flow-through incremental lot size for unspecified purchasing in a period.

ID	Name	Base Planning Level	More Information
I_CALCMINUPLOTSIZEPER	*Calc. Minimum Unspecified-Purchasing Lot Size (Period)*	I_WKPRODLOCUNSPECPUR	The flow-through minimum lot size for unspecified purchasing in a period.
I_CALCUPLEADTIMECV	*Calc. Unspecified-Purchasing Lead Time (CV)*	I_WKPRODLOCUNSPECPUR	The flow-through coefficient of variation of unspecified-purchasing lead time.
I_CALCUPLEADTIMEMEAN	*Calc. Unspecified-Purchasing Lead Time (Mean)*	I_WKPRODLOCUNSPECPUR	The flow-through mean of unspecified-purchasing lead time.
I_REQUPSUPPLYLNMEAN	*Requested UP Supply (Mean, Lane)*	I_WKPRODLOCUNSPECPUR	The mean of supply requested from an external source that is unspecified and assigned to a transportation lane.
I_REQUPSUPPLYLNSTDDEV	*Requested UP Supply (Standard Deviation, Lane)*	I_WKPRODLOCUNSPECPUR	The standard deviation of supply requested from an external source that is unspecified and assigned to a transportation lane.
I_UPBACKORDERSMEAN	*Unspecified-Purchasing Backorders (Mean)*	I_WKPRODLOCUNSPECPUR	The mean of demand at an internal node from an external source that is unspecified that cannot be fulfilled from the planned inventory covered by internal service level.
I_UPBACKORDERSSTDDEV	*Unspecified-Purchasing Backorders (Standard Deviation)*	I_WKPRODLOCUNSPECPUR	The standard deviation of demand at an internal node from an external source that is unspecified that cannot be fulfilled from the planned inventory covered by internal service level.
I_UPINTERNALAVAILABLEINFULL	*Available in Full - Internal (Unspecified Purchasing)*	I_WKPRODLOCUNSPECPUR	The probability a product is available in full (also known as non-stockout probability). This value is received from the internal service level of an upstream location for unspecified purchasing.

Related Information

Global (Multi-Stage) Inventory Optimization
Calculate Target Inventory Components
Service Level Prediction

12.3 Final Phase of the Deprecation of Inventory Optimization Operators

As previously announced, inventory optimization (IO) planning operators have been deprecated and as of SAP IBP 2511, you can no longer assign operators of this type to planning areas. Furthermore, in one of the upcoming releases, all existing IO operators will be permanently deleted.

Technical Details

Type	Changed Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Model configuration
Target Groups	Administrator/configuration expert
Business Topics	Inventory optimization
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The inventory optimization (IO) operator type has been deprecated since SAP IBP 2205. Since then, you can't create operators of this type.

As of SAP IBP 2511, you can no longer assign existing IO operators to planning areas in the *Planning Areas* app. Additionally, when you upload a configuration containing such operators using the *Upload Configuration As a*

Binary File function, or when you copy a planning area that includes them, the resulting planning area will no longer contain the IO operators.

You can still view existing IO operators assigned to your planning area, but in one of the upcoming releases, all IO operators will be deleted.

Inventory optimization profiles for inventory optimization algorithms, which have replaced IO planning operators, can be defined in the *Inventory Profiles* app.

Related Information

Creating Inventory Profiles

13 Time-Series-Based Supply Planning

13.1 Calculate Quotas Algorithm Available for Planning with I_SAPIBP2

The *Calculate Quotas* algorithm is now available for time-series-based supply planning based on the `I_SAPIBP2` sample planning area. After you've run supply planning using the optimizer algorithm, the new algorithm calculates the quotas with which sources of supply have contributed to the supply.

This algorithm can be configured in the *Planning Run Profiles - TS Supply Planning* app.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel Planner Workspaces Application job
Target Groups	Administrator/configuration expert Business user
Business Topics	Time-series-based supply planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

13.2 New Name for SAP_IBP_BC_SOPOPERATOR_PC Business Catalog

The business catalog with the ID SAP_IBP_BC_SOPOPERATOR_PC has a new name: *Manage Planning Run Profiles for TS Supply Planning and SOP Operator*. Previously, it was called *Manage SOP Operator Profiles*. The new name better reflects the scope of the business catalog, which is to authorize users to manage profiles in both the *Planning Run Profiles – TS Supply Planning* app and the *S&OP Operator Profiles* app.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Role/business catalog
Target Groups	Administrator/configuration expert
Business Topics	Time-series-based supply planning Integrated business planning (I_SAPIBP2)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

13.3 Quota Arrangements for Optimizer Planning Runs Based on the I_SAPIBP2 Sample Planning Area

The quota arrangements feature is now available for time-series-based supply planning based on the I_SAPIBP2 sample planning area. With this new functionality, the optimizer considers quota arrangements and treats them as pseudo-hard constraints. By default, when defined quotas are violated, the optimizer calculates the pseudo-hard penalty cost automatically.

You can set the violation costs that occur when the defined quotas are not respected by specifying the cost rate for quota validation in the *Planning Run Profiles - TS Supply Planning* app. To have the optimizer only select sources of supply based on respective costs, use the *Don't Consider Quota* option.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Planning algorithm
Target Groups	Administrator/configuration expert Business user
Business Topics	Time-series-based supply planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

13.4 Marking Master Data for Deletion in TS Supply Planning Based on `I_SAPIBP2`

You can now mark master data for deletion in time-series-based supply planning based on the `I_SAPIBP2` sample planning area. This is enabled by respective master data attributes. Once a master data record is marked for deletion, TS supply planning does not plan new elements for it any longer and deletes any previously created planned elements. However, it still considers the existing stock as well as confirmed and planned fixed supply.

In detail, marking for deletion is supported by the following master data attributes:

Master Data Type ID	Attribute ID
`PDSACTIVITY`	`ACTDEL`
`PDSADDITIONALOUTPUT`	`ADDDEL`
`PDSCOMPONENT`	`COMPDEL`
`LOCATIONPRODUCT`	`LOCPRDDEL`
`LOCATIONPRODUCTRESOURCE`	`LOCPRDRESDEL`

Master Data Type ID	Attribute ID
PDSHEADER	PDSDEL
PDSRESOURCE	PDSRESDEL
RESOURCE	RESDEL
TLANEPRODUCT	TLANEDEL
TLANEPRODUCTRESOURCE	TLANERESDEL
TSPCUSTOMERPRODUCT	TSPCUSTPRDDEL
TSPCUSTOMERTLANEPRODUCT	TSPCUSTTLANEDEL
UNSPECIFIEDPURCHASING	UPDEL

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Time-series-based supply planning Integrated business planning (I_SAPIBP2)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

13.5 Change of Key Figure Type from Calculated to Stored

Seven key figures in time-series-based supply planning have been switched from calculated to stored key figures. Prior to this change, these key figures had contained order key figures as inputs to their calculation,

which caused their calculated values to be updated in real time and lead to an unstable basis for your planning. By making them stored key figures, you will now have a more stable plan.

The following is an overview of the changes:

- Seven key figures have been switched from calculated to stored.
- The calculations that are no longer required have been deleted from seven dependent key figures.
- Assignments in the application mapping have been made.

For more information, see the table in the *Effects on Configuration* section.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Time-series-based supply planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Configuration

Action	Type of Model Entity	ID / Name	ID / More Detail
Change	Key Figure	I_COMPDEMANDPDSPLAN-NEDUNFXDTS	
Change	Key Figure	I_DISTRDEMANDLNPLAN-NEDTS	
Change	Key Figure	I_DISTRDEMANDLNPLAN-NEDUNFXDTS	
Change	Key Figure	I_DISTRSUPPLYLNPLAN-NEDTS	

Action	Type of Model Entity	ID / Name	ID / More Detail
Change	Key Figure	I_DISTRSUPPLYLNPLANNE-DUNFXDTS	
Change	Key Figure	I_PRODNSUPPLYPDSPLAN-NEDUNFXDTS	
Change	Key Figure	I_PRODNSUPPLYPDSPLAN-NEDTS	
Change	Key Figure	I_TOTALDISTRDEMANDLN-CONF	
Change	Key Figure	I_COMPDEMANDPDSPLAN-NEDFXD	
Change	Key Figure	I_DISTRDEMANDLNPLAN-NEDFXD	
Change	Key Figure	I_TOTALDISTRSUPPLYLN-CONF	
Change	Key Figure	I_DISTRSUPPLYLNPLAN-NEDFXD	
Change	Key Figure	I_PRODNSUPPLYPDSCONF	
Change	Key Figure	I_PRODNSUPPLYPDSPLAN-NEDFXD	
Assign	Application Mappings	Time-Series Based Planning	*Component Demand Planned Unfixed (PDS)* business meaning: assign `I_COMPDEMANDPDSPLANNED UNFXDTS`
Assign	Application Mappings	Time-Series Based Planning	*Distribution Demand Planned (Lane)* business meaning: assign `I_DISTRDEMANDLNPLANNED TS`
Assign	Application Mappings	Time-Series Based Planning	*Distribution Demand Planned Unfixed (Lane)* business meaning: assign `I_DISTRDEMANDLNPLANNED UNFXDTS`
Assign	Application Mappings	Time-Series Based Planning	*Distribution Supply Planned (Lane)* business meaning: assign `I_DISTRSUPPLYLNPLANNED TS`
Assign	Application Mappings	Time-Series Based Planning	*Distribution Supply Planned Unfixed (Lane)* business meaning: assign `I_DISTRSUPPLYLNPLANNED UNFXDTS`

Action	Type of Model Entity	ID / Name	ID / More Detail
Assign	Application Mappings	Time-Series Based Planning	*Production Supply for Main Product Planned Unfixed (PDS)* business meaning: assign `I_PRODNSUPPLYPDSPLANNEDUNFXDTS`
Assign	Application Mappings	Time-Series Based Planning	*Production Supply for Main Product Planned (PDS)* business meaning: assign `I_PRODNSUPPLYPDSPLANNEDTS`

13.6 AI-Assisted Supply Optimization Analysis

As of SAP IBP 2511 HFC 4, you can use the SAP Integrated Business Planning, AI-assisted supply optimization analysis capability to ask Joule about the results of the time-series-based supply planning optimizer, address issues that are encountered, and receive suggestions for resolutions. Joule summarizes the results of the most recent optimizer run for a given planning area and their explanations and displays them in an easy-to-consume way. It compares the most recent optimizer run with the previous one.

> **Note**
>
> To access Joule within SAP IBP, an additional entitlement and authorization may be required. For more information, please consult your account executive and see https://www.sap.com/products/artificial-intelligence/joule-base-entitlement.html.

> **Note**
>
> Any user with the appropriate authorizations can currently use the SAP Integrated Business Planning, AI-assisted supply optimization analysis capability, but usage without a license to the Joule Premium for Supply Chain Management package is billable and may lead to unanticipated costs. We recommend that system administrators review and adjust authorizations so that only intended users have access to this feature.
>
> If you're an administrator, and you're interested in the Joule Premium for Supply Chain Management package, please consult your account executive for more information.

Technical Details

Type	New

Valid as Of (Date)	2025-11-28
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Time-series-based supply planning Joule
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Integrating Joule
Joule in SAP IBP
AI-Assisted Supply Optimization Analysis

14 Order-Based Planning

14.1 New Global Configuration Parameter for the Extensibility of Master Data in Order-Based Planning

You can now use the global configuration parameter ENABLE_MASTER_DATA_EXT_FOR_PAREA to manage extensibility for master data in order-based planning (OBP) at the planning area level. In SAP IBP 2511, this parameter is relevant only for OBP planning areas based on flexible master data. The extensibility feature is active by default, consistent with previous system behavior for these planning areas. However, in future releases, extensibility will not be enabled by default. Therefore, we recommend enabling it in planning areas of your choice.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Global configuration parameter
Target Groups	Administrator/configuration expert
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on System Administration

As of SAP IBP 2602, the default value of the global configuration parameter switches to empty, disabling extensibility of master data in OBP planning areas based on flexible master data. However, if you manually enable extensibility using the new ENABLE_MASTER_DATA_EXT_FOR_PAREA parameter in SAP IBP 2511 for planning areas of your choice, extensibility will remain available for them following the upgrade to SAP IBP 2602. To keep extensibility enabled, add your planning area(s) in the *Value* field of the new parameter in the *Global Configuration* app.

Related Information

Global Configuration Parameters
Extensibility of Master Data for Order-Based Planning

14.2 Setting Job Retention Time for Order-Based Planning Application Jobs

The `JOB_RETENTION_TIME` global configuration parameter, which allows you to define the number of days for which executed jobs are retained, is now available for the following order-based planning application jobs:

- *Order-Based Planning: Create Planned Receipts from Key Figures*
- *Order-Based Planning: DDR Run*
- *Order-Based Planning: Delete Planned Receipts*
- *Order-Based Planning: Deployment Run*
- *Order-Based Planning: Fix or Unfix Planned Receipts*
- *Order-Based Planning: Supply Planning Run*
- *Order-Based Planning: Supply Usage and Gating Factor Run*

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Global configuration parameter Application job
Target Groups	Administrator/configuration expert
Business Topics	Model configuration Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Global Configuration Parameters

14.3 Enhancements to Characteristics-Based Planning

We have enhanced characteristics-based planning (CBP) as follows:

- You can now use CBP attributes for the schedule lines of sales and purchasing documents in the `/IBP/API_SALES` and `/IBP/API_PURCHASING` OData services, and the components of purchasing documents in the `/IBP/API_PURCHASING` OData API service.
- When creating a purchase requisition in the *Projected Stock* app, you can now specify the CBP attributes that the new supply of the product must have.
- You can now apply safety stock levels to location products based on their CBP attributes.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Web UI Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert Business user
Business Topics	Data integration Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

CBP Attributes in the Sales and Purchasing Document Integration OData API Services

With the new `IBPSlsDocSchdLnCBPlgAttrib` entity type of the `/IBP/API_SALES` OData API service, you can request a list of CBP attribute values that are assigned to specific schedule lines of sales documents. You can use this entity type in the `$filter` and `$expand` parameters. You can also use the `IBPSlsSchdLnCBPlgAttrAsyncWrtType` entity type if you wish to import CBP attribute data of sales document schedule lines to SAP IBP from external systems.

With the `IBPPurgDocSchdLnCBPlgAttrib` entity type of the `/IBP/API_PURCHASING` OData API service, you can request a list of CBP attribute values that are assigned to specific schedule lines of purchasing documents. You can also use the `IBPPurgSchdLnCBPlgAttrAsyncWrtType` entity type if you wish to import CBP attribute data of purchasing document schedule lines to SAP IBP from external systems.

To request a list of CBP attribute values that are assigned to specific components of purchasing documents, you can use the `IBPPurgDocCompCBPlgAttrib` entity type in the `/IBP/API_PURCHASING` OData API service. You can also use the `IBPPurgCompCBPlgAttrAsyncWrt` entity type if you wish to import CBP attribute data of purchasing document components to SAP IBP from external systems.

CBP Attributes Available for Purchase Requisitions in Interactive Planning

When creating a purchase requisition in the *Projected Stock* app, the dialog has a new *Supply Attributes* section, where you can select values for the CBP attributes that are defined in the attribute set for the product.

The attribute values that are available for selection depend on the supplier that is selected, and you can only select attribute values that are valid for the selected supplier. Likewise, if you want to use a different supplier and have already selected supply attributes, you can only change to a supplier that can provide the product with the selected attribute values.

If the (*Relevant for Supplier Determination*) icon is displayed next to attributes, this indicates that the attributes are used to select transportation lanes. Only these attributes are considered when determining whether the attribute value combinations that a supplier can provide match the selected attribute values.

Safety Stock Relevance of CBP Attributes

In the *Attribute Sets - Characteristics-Based Planning* app, you can define which attributes of an attribute set are relevant to safety stock. This option enables you to apply safety stock levels to location products based on their CBP attributes. For example, you want to build up safety stock of T-shirts in size M because demand for this size is high, but you want to minimize safety stock for size XS as demand for this size is very low. If you mark attributes as *Relevant to Safety Stock*, the planning run creates or procures supply with these attributes to achieve the stock levels specified in the *Safety Stock* and *Safety Days of Supply* key figures.

> **Note**
>
> - An attribute can only be marked as relevant to safety stock if it is both a demand attribute **and** a supply attribute.
> - If you mark an attribute as relevant to safety stock, there must be a 1:1 matching of demand attribute values with supply attribute values. The attribute cannot be included in a supply matching condition. If any existing supply matching conditions contain the attribute, they must be deleted before the attribute set can be activated.

Related Information

Integrating Sales Order Data with External Systems
Integrating Purchasing Document Data with External Systems
Characteristics-Based Planning
Creating an Order
Attribute Sets - Characteristics-Based Planning

14.4 Renaming of *Minimum Remaining Shelf Life* Column

We have changed the name of the *Minimum Remaining Shelf Life* filter and column to *Minimum Required Shelf Life* in some apps to better reflect that this shelf life value is a requirement that has to be fulfilled, and to align with the related shelf life data in SAP ECC and SAP S/4HANA.

The renaming affects the following apps:

- *Projected Stock*
- *View Confirmations*
- *Analyze Supply Usage*

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Flexible data model only (SAP7F)
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

14.5 Shelf Life Data Available for Purchase Requisitions in Interactive Planning

If you're using shelf life planning and want to create a purchase requisition in the *Projected Stock* app, information about the expiration date and remaining shelf life is now available.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Flexible data model only (SAP7F)
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

When you create a purchase requisition, the following fields are now available in the dialog:

- *Expiration Date* is a read-only field and is calculated automatically based on the entries in the *Planned Date* and *Remaining Shelf Life* fields.
- *Remaining Shelf Life* shows the shelf life defined in the transportation lane master data and can be changed, if required.

Related Information

Creating an Order
Shelf Life Planning

14.6 Key-Figure-Based Allocation Reduction

As announced in SAP IBP 2502, we have introduced a new mode of allocation reduction where the reduction happens only at the key figure level. In SAP IBP 2511, the key-figure-based allocation reduction becomes the default behavior, but you can still keep the old mode in selected planning areas of your SAP IBP system by setting the additional new `EXCEPTION_PA_FOR_KF_BASED_ALLOC` global configuration parameter. In an upcoming SAP IBP release, the old logic will be removed completely. If you are using allocation and haven't updated the configuration of your active planning areas before the upgrade to 2511, you must enable the exception list for allocation to be reduced.

Technical Details

Type	Must know Prepare next release Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Global configuration parameter Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

In the new mode of key-figure-based allocation in SAP IBP, there is no automatic reduction applied to the allocation input quantity. If you wish to implement a reduction based on current order data, you must incorporate this reduction directly within the key figure. You can use the *Allocation Final Reduced* key figure in the `SAP7F` sample model as a reference, or copy the key figure into your planning area and assign it as your new allocation input key figure.

14.7 Production Planning Integration Based on Orders for Planning Areas Based on I_SAPIBP2

Production planning integration based on orders is now supported for planning areas that are based on the I_SAPIBP2 sample planning area.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert Business user
Business Topics	Administration Data integration Order-based planning Integrated business planning (I_SAPIBP2)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Production Planning Integration Based on Orders

14.8 Consideration of Existing Planned Receipts When Creating Planned Receipts from Key Figures

You can now define whether the *Order-Based Planning: Create Planned Receipts from Key Figures* application job considers existing planned receipts when creating planned receipts based on key figures. In past releases,

the job did not take previously created planned receipts into account and always created new planned receipts in addition to existing receipts. If you wanted your planned receipts to match the updated key figure quantities, you had to run a delete job first to delete the existing planned receipts and then run a new create job. This option is still available. The new option allows you to create or adjust orders to match the key figures with a single job.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Application job
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

If you want to consider existing planned receipts, the following new parameters are available in the application job:

- *Consider Existing Planned Receipts*
  You can define whether or not the job should consider existing planned receipts:
  - If you set the parameter to *Yes*, the job takes previously created planned receipts into account and adjusts them as necessary based on the values entered for the key figures. If the key figure has been increased, the job creates new supply to match the new quantity. If the key figure has been decreased, the job adjusts supply by deleting and creating planned receipts as necessary.
  - If you set the parameter to *No*, the job creates new planned receipts based on the values entered for the key figures, but **in addition** to the existing planned receipts. It does not make any adjustments to previously created receipts.
- *Adjustment Scope for Existing Planned Receipts*
  If you have set the *Consider Existing Planned Receipts* parameter to *Yes*, you can specify the following parameters to define the adjustment scope of the job:
  - *Fixing Status*: The fixing status of an order determines whether or not it can be changed by a planning run. You can choose to delete only orders that are fixed, only orders that are unfixed, or both.

- *Fixed in Release Process*: In an SAP ERP or SAP S/4HANA system, you can set up a release strategy to define a process for approving requisitions, for example, if they exceed a particular value. Requisitions that have been approved in a release process have a fixed status. Select the checkbox if you want to apply the application job to requisitions even if they have been approved in a release process.
- *Receipts in Freeze Horizon*: Planned elements that are within a freeze horizon for distribution or production cannot be changed by a planning run, but they **can** be changed by an application job in interactive planning. Select the checkbox if you want to apply the application job to planned receipts within a freeze horizon.
- If the *Receipts in Freeze Horizon* checkbox is not selected, the following parameters are also available:
  - *Consider for Freeze Horizon*: Specify whether the number of days that is maintained as the freeze horizon either for the location product or the source of supply is counted as calendar days or working days, whether only full weeks or months are included, or whether the number of days is converted to weeks or months.
  - *Freeze Horizon Start*: Select a predefined entry for the start of the freeze horizon or specify a calendar day.

Related Information

Create Planned Receipts from Key Figures

14.9 Deprecation of OpenAPI Version

As announced in SAP Integrated Business Planning (SAP IBP) 2505, the 2205.0.0 OpenAPI version for planning results extraction (`OUTBOUND ANALYTICAL DATA MODEL`) has been deprecated and is no longer available as of SAP IBP 2511. If you have not done it yet, you must cancel or delete any scheduled jobs that use this OpenAPI version, and replace them with jobs using newer OpenAPI versions.

Technical Details

Type	Mandatory task after upgrade
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration
Target Groups	Administrator/configuration expert

Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

14.10 Reminder: Sunset of Smart Data Integration (SDI)

As announced in SAP IBP 2505, smart data integration (SDI) will no longer be supported in order-based planning as of December 31, 2027. Please plan your migration to a planning area model that is based on flexible master data (`SAP7F` and `I_SAPIBP2`) and use real-time integration (RTI) instead.

> **Note**
>
> SAP provides the *Migrate Configuration to SAP7F* app to support migration from an `SAP7`-based planning area to a planning area based on the `SAP7F` sample planning area. Please request access to the app by creating a case on the `SCM-IBP-CNF-M2F` component. For more information and technical details about the migration process, see SAP Note 3311715.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration Integration
Target Groups	Administrator/configuration expert
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Real-Time Integration with SAP ECC or SAP S/4HANA
Characteristics of the Flexible Master Data Configuration Model

14.11 OData API: Extracting the Data of Planned and Production Orders for Vendor Location

Using the `/IBP/API_PRODUCTION` OData API service, you can now extract and import the data of production documents, which can be either production order items or planned order items, for vendor locations from SAP IBP to external systems. Previously, this OData API service could only be used to do that for the plant location of the production documents.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Integration Flexible data model only (SAP7F)
Target Groups	Administrator/configuration expert
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Integrating Production Document Data with External Systems

14.12 Backward Pegging in the OBP Optimizer

We've improved the behavior of the OBP optimizer in the order creation and pegging step by allowing backward pegging. With this change, we enable a more consistent translation of the optimizer results into orders. The cost-optimized supply plan calculated by the optimizer uses any supply within a period, even if it is later than the demand time. This is now reflected in the order creation and pegging step, meaning that a demand can consume later supply as long as it's within the same planning period. As a result, you may now see peggings with supply times later than demand times, but both in the same period.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Planning algorithm
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

14.13 New Navigation Option in the *View Stock Details* App

We've added a new navigation option in the *View Stock Details* app, allowing you to display selected stock item details directly in the *Analyze Supply Usage* app and giving you a better insight into supply and resource usage.

Technical Details

Type	New

Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

If you're checking stock items in the *View Stock Details* app, selecting a row enables the *Open in Analyze Supply Usage* button. Clicking the button displays supply and resource information about the selected stock item in the *Analyze Supply Usage* app on a new tab.

Related Information

View Stock Details
Analyze Supply Usage

14.14 Telescopic Planning Enhanced and Now Available for I_SAPIBP2-Based Planning Areas

We've enhanced telescopic planning as follows:

- You can now read stock and buffer stock key figures during telescopic planning.
- If the dependent calculations to key figure calculations are dynamic last period aggregation calculations, it is now supported for the dependent calculations not to have a `PERIODID` attribute set as root on the base planning level of the key figures.

Telescopic planning is now supported for planning areas that are based on the `I_SAPIBP2` sample planning area.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Planning algorithm
Target Groups	Administrator/configuration expert Business user
Business Topics	Order-based planning Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Telescopic Planning
Reading Key Figures During Telescopic Planning

14.15 Improved Handling of Shelf Life Requirements in Upstream Subnetwork Planning

We've improved how the OBP finite heuristic algorithm handles shelf life requirements in upstream subnetwork planning. Previously, the algorithm calculated what a production data source could produce that was usable until the requested expiration date of the demand element. Now, however, it also considers what the production data source can produce that is usable beyond the requested expiration date. This can lead to a difference in your planning results.

For example, if you have a shelf life requirement of 2 weeks for a location product, but your source of supply has a shelf life of produced product of 4 weeks, the expiration date will now be 4 weeks in the future, which is longer than the requested 2 weeks.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Planning algorithm
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

14.16 Order Visibility Support for Deployment Key Figure Quantities

We've enabled order visibility for three order key figure quantities from the `STD_MALAMOT` data source.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Model configuration
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain

Lifecycle Phase

Additional Details

We've enabled order visibility for the following order key figure quantities:

- `DISTRIBUTION_DEMAND_DEPLOY`
- `DISTRIBUTION_RECEIPT_DEPLOY`
- `DISTRIBUTION_RECEIPT_DEPLOY_GR`

Related Information

Supported Order Key Figures

14.17 Enabling Caching for Order Key Figures in SAP7F-Based Planning Areas

In systems that are running on SAP HANA Cloud, you can now enable caching for order key figures in planning areas that you have previously created by copying the SAP7F sample planning area. Previously, you could enable cached order key figures when copying the SAP7F sample planning area by selecting the *Order Key Figures (Cached)* option in the copy dialog. However, for your existing SAP7F-based custom planning areas, you could only enable caching by contacting SAP and requesting the conversion. You can now enable caching in the *Planning Areas* app by using the new *Enable Caching for Order Key Figures* function that is available under *Operations*.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Model configuration Flexible data model only (SAP7F)

Target Groups	Administrator/configuration expert
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

You can enable caching for order key figures in an SAP7F-based planning area if the following requirements are met:

- Order key figures are enabled for the planning area.
- The planning area uses the *Configured MD model (CONF_MD_SAP)* integration profile.
- The planning area is active.

The function converts data sources and referenced columns in the planning level configuration and updates order key figure quantities in the key figure configuration. After the conversion, you can check the log to review the changes and correct the configuration manually if needed. In certain scenarios, you may use the latest version of the SAP7F sample planning area for reference. If the results are not satisfactory, you can revert the planning area to its previous state using the *Restore Active Instance* function.

> ⚠ Caution
>
> Once the planning area has been successfully activated following the conversion, restoring the previous state is no longer possible.

Related Information

Enabling Cached Order Key Figures
Enabling Cached Order Key Figures

14.18 Enhancements to the *Orders* App

We've enhanced the *Orders* app so that you can now perform the following tasks:

- Display the procurement type, and filter the list of items based on this information.
- Display the planning relevance of an order, and filter the list based on this information.

Technical Details

Type	Changed New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Orders

14.19 New Optional Parameters in the *Order-Based Planning: Generate Detailed Pegging Based Order Key Figures (Cached)* Application Job

We've introduced the new optional *Time Interval*, *First Day*, *Start Date* and *Number of Days* parameters in the *Order-Based Planning: Generate Detailed Pegging Based Order Key Figures (Cached)* application job template. This enhancement allows you to specify a time period during which the demands are considered for generating pegging key figures.

Technical Details

Type	Changed New

Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Application job
Target Groups	Business user
Business Topics	Order-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

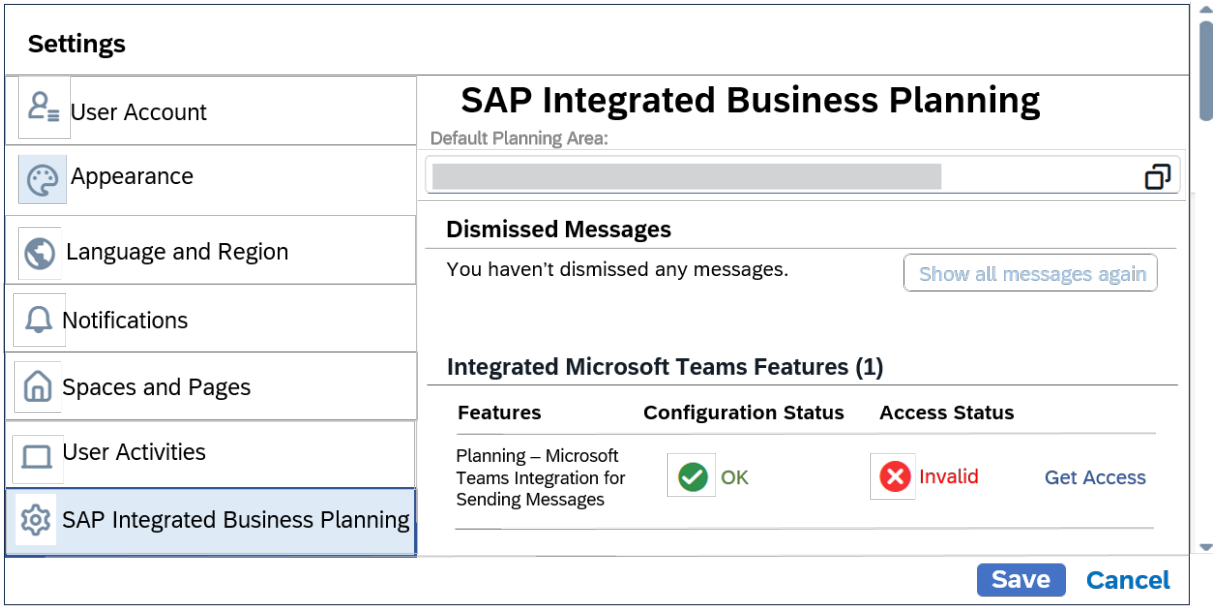
Predefined Application Job Templates

15 Cross Applications

15.1 Integration of Microsoft Teams Features in SAP Integrated Business Planning

We've integrated the Microsoft Teams messaging feature with SAP IBP. This enables various SAP IBP applications to send messages to Microsoft Teams, for example, messages about processing statuses, to make collaboration easier between users.

In the SAP Fiori launchpad user menu under *Settings* > *SAP Integrated Business Planning (SAP IBP)*, there's a new section *Integrated Microsoft Teams Features*. This section contains a table with the messaging feature *Planning - Microsoft Teams Integration for Sending Messages*, along with its configuration status and access status if your administrator has set it up. If the access status is set to invalid, a link is displayed that you can click to gain access as shown in the following graphic:



Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511

Impact	Web UI Social collaboration
Target Groups	Administrator/configuration expert
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on System Administration

The business catalog `SAP_IBP_BC_BASIC_PC` must be assigned to the user, and communication scenario `SAP_COM_0B01` - *MS Teams Integration for Process Updates* must be implemented.

Related Information

Integrating Microsoft Teams in SAP IBP
Managing Your Settings
Communication Scenarios in SAP IBP
Social Collaboration

15.2 Introduction of a Scheduled Deletion Date for New Scenarios Created in Planner Workspaces and SAP IBP, Add-In for Microsoft Excel

As of SAP IBP 2602, new scenarios created in the Planner Workspaces app or in the SAP Integrated Business Planning, add-in for Microsoft Excel will include a scheduled deletion date. Having a finite lifespan for scenarios ensures that they can be managed better. Scenarios created before SAP IBP 2602 are not impacted. The following are the key changes:

- When you create a new scenario, a default deletion date of 365 days is set. The scenario is automatically deleted after this period.
- SAP IBP, add-in for Microsoft Excel users must have version 2602.2.0 or higher installed to see the deletion date in the *Create Scenario* dialog.
- All planning areas are impacted by this change.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	SAP IBP, add-in for Microsoft Excel Planner Workspaces
Target Groups	Administrator/configuration expert
Business Topics	SAP IBP, add-in for Microsoft Excel Planner Workspaces
Action	
Line of Business	Supply Chain
Lifecycle Phase	

15.3 New Version of the *Manage Master Data* App

The new version of the *Manage Master Data* app is now available offering improved usability and a comprehensive overview of your target master data types and other related master data types. Authorization handling has been updated, allowing management of access permissions at the planning area and version level. The app enables visualization of multiple entities in the master data model, facilitating exploration of dependencies across master data types. You can easily switch between the old and new versions of the app, ensuring a smooth transition and enhanced data management experience.

Technical Details

Type	Changed
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	New SAP Fiori app Web UI

Target Groups	Administrator/configuration expert Business user
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Business Users

Enhanced Contextual Display for Master Data Types

The new version of the app relies on a more intuitive design, offering a planning area-dependent and version-specific view for *target master data types*. This way, users can identify where and how data is utilized across planning areas, enabling precise, version-targeted modifications to better address business needs.

In SAP IBP 2511, you can not only display and maintain your target master data types within the app's *list report view*, but also visualize *related master data types*. To access the related entities, do the following:

1. Select your target master data type from the initial *Master Data Types* screen.
2. Refine your results to focus on specific master data entries.
3. Choose entries in your list report view that you want to explore further.
4. Choose *Explore Related Data* in the header of your list report view to proceed to the *related data view*, a third screen on which you can select from a comprehensive list of related master data types.
5. Choose *Select Sections* to select from a comprehensive list of related master data types.

In the app's related data view, the master data types associated with your target master data type are always *child master data types*. The view consists of sections containing all the *child entries* connected to the *target entries* you selected in the list report view (refer to step 3 above).

For example, if your target master data type is a PDS header (*parent master data type*), then in the related data view, you'll see child master data types such as PDS resource, PDS component, and PDS activity. The relationships between the PDS header and the child entities are shown at the entry level. Each displayed related master data type appears in its own section, and the entries displayed in these sections are filtered based on the selected target entries from your list report view.

Attribute Selection and Filtering Capabilities

You can now select additional attributes for display and filtering in the list report view of the app. These attributes are always part of a *parent master data type* related to the target master data type.

Based on the connections between your target master data type and other related master data types, you can use the new version of the *Manage Master Data* app to display related entities in the following ways:

- You can display the attributes of a parent master data type in the list report view. For example, if your target master data type is a location product, you can select location or product attribute columns for the list report in addition to the location product attributes.

- You can display additional attributes in the related data view of the app too. In each displayed section of the view, you select relevant attributes in the belonging *Settings* dialog.
- You can filter your list report using attributes of a related master data type. The underlying filter selection logic is much similar to what is described above for displaying columns: To filter entries in a child master data type, you can apply filter criteria based on attributes of a parent master data type.

For more information about parent-child relationships between master data entities, see Attribute Selection and Filtering Capabilities for Master Data.

Master Data View Customization and Collaboration

The public variant creation feature can be used to design and share customized views of master data, enhancing collaboration and personalization within teams. You can tailor data displays to specific needs, improving workflow efficiency and team communication.

Effects on System Administration

Enhanced Authorization Checks for Planning Area Access

The new version of the app offers enhanced authorization handling, ensuring that users can only access data that belong to their planning area.

Previously, the *Maintain Business Roles* app allowed users to edit the *Planning Area* restriction field within the *Master Data* restriction type, although this restriction was not recognized by the *Manage Master Data* app. In the new version, however, the master data type and planning area combinations are taken into account.

The enhancement of authorization checks may impact user access to master data types in the app, depending on the configuration of business roles. In business roles where a planning area restriction was previously set but ignored in the old version of the app, users may find themselves unable to access master data types they could previously display and edit. If access was formerly unrestricted across all master data types, it will now be restricted to entities within authorized planning areas. For more information about customizing restrictions for business users, see Business Roles.

Effects on Configuration

In the new version of the *Manage Master Data* app, master data types must be assigned to a planning area. This assignment is essential, as it ensures the app recognizes the respective model entities and allows you to display and maintain them.

Related Information

Manage Master Data (New Version)

15.4 Usability Enhancements to the Change History Analysis App

We've made the following usability enhancements to the *Change History Analysis* app:

- In the *Effects of Changes* and the *Original Changes* views, the key figure values are now displayed with the same number of decimals that were configured for them in the *Planning Areas* app. The same is also true for the values in the difference column. Note, however, that the difference in percentage continues to be displayed with two decimal places.
- You can now opt to display the key figure values as a percentage in the *Change History Analysis* app. You can do this by configuring the existing setting in the *Planning Areas* app. The key figure values are then displayed with a percentage sign next to them.
- In the waterfall chart, the change date is displayed instead of the change ID.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

15.5 Copying Advanced Simulation Profiles

You can now copy advanced simulation profiles in the *Advanced Simulation Profiles* app to reuse existing settings, simplifying the creation and maintenance process.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Planning algorithm
Target Groups	Administrator/configuration expert Business user
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Advanced Simulation Profiles

15.6 ⚠ Deletion of the *Planning Filters (Deprecated)* App

The *Planning Filters (Deprecated)* app (Fiori ID F1832A) was deprecated as of SAP IBP 2505 and has been deleted from the SAP Fiori launchpad in SAP IBP 2511. The successor *Planning Filters* app (Fiori ID F1832) became available as of SAP IBP 2505 and has been redesigned to provide a better user experience with enhanced functionality.

> **Note**
>
> If you have saved variants in the *Planning Filters (Deprecated)* app, you must recreate them manually in the successor *Planning Filters* app.

The following key updates help streamline your planning processes in the new app:

- Write access for non-owners to allow editing filter criteria of shared planning filters
- *Enabled for Software Collection* checkbox deselected by default

- Advanced operators to allow more flexibility when creating filter criteria

Technical Details

Type	Must know
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Planning Filters
Advanced Operators for Planning Filters in SAP IBP, Add-In for Microsoft Excel [page 147]

15.7 Advanced Operators for Planning Filters in SAP IBP, Add-In for Microsoft Excel

As of version 2511.2.0 of the SAP IBP, add-in for Microsoft Excel and SAP IBP 2511, additional filtering capabilities are available in the Excel add-in and in the *Planning Filters* app. Many filter dialogs now offer the following advanced operators in addition to the existing operators *equal to* and *not equal to* (as well as the *is empty* and *is not empty* operators in the *Planning Filters* app):

- *starts with*
- *ends with*
- *contains*
- *greater than*
- *less than*

Advanced operators allow you to specify a set of values rather than an absolute value, as is the case with the standard operators *equal to*, *not equal to*, *is empty* and *is not empty*. They therefore allow you to create filter criteria with more flexibility. Advanced operators can only be used with certain applications that support them.

We recommend only using the new filter capabilities in the Excel add-in once all users have been upgraded to version 2511.2.0 or newer. If users with older versions open, for example, planning view templates or favorites that include attribute-based filters with new filter operators, the filter won't be applied correctly or won't be applied at all and an error message will be displayed. They might also encounter problems when selecting saved filters that include new operators or when adjusting scheduled application jobs that include such filters.

> **Note**
>
> In the *Planning Filters* app, advanced operators cannot currently be used if you have selected the *Enabled for Software Collection* checkbox, which is used to indicate a planning filter can be exported to another system.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI SAP IBP, add-in for Microsoft Excel
Target Groups	Business user
Business Topics	Cross applications SAP IBP, add-in for Microsoft Excel Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

Advanced operators are available for planning filters used in the SAP IBP, add-in for Microsoft Excel and in the *Planning Filters* app in the following areas, among others:

- *Application jobs* (*Copy Operator*, *Statistical Forecasting*)
- Job definitions with *Copy Operator*

- *Planning View*
- *Master Data Workbook* (*Simple Filter*, *Advanced Filter* in `I_SAPIBP2`-based planning areas)
- *Cascading Filter* in `I_SAPIBP2`-based planning areas
- *Simulate (Basic)* and when simulating statistical forecast algorithms
- *Alert Dashboard*

For attributes of the data type `NVARCHAR` (string-based) we now support the following operators:

- *equal to*
- *not equal to*
- *starts with*
- *ends with*
- *contains*

For attributes of the data types `INTEGER` or `TIMESTAMP` we now support the following operators:

- *equal to*
- *not equal to*
- *less than*
- *greater than*

Please note the following:

- The evaluation of the operators *starts with*, *ends with*, and *contains* is case-sensitive.
- You can only use one value for the *greater than* and *less than* operators. You can, however, use multiple values with an attribute and other operators. For example, you can filter for products that start with "Headphones" or "Wireless".
- You can only use one filtering operator per attribute. For example, you can't filter for a lag with a value *greater than* 5 and *less than* 10, and you can't filter for a product that is *equal to* "Headphones" and *starts with* another value.
- For attributes with ID-description linkage, the new filtering options can only be used when filtering for and displaying the ID.
- The additional filtering options are neither supported for time profile attributes nor for change-history-based calculation attributes.
- Placeholders are not supported. For example, if you use an asterisk in your filter value, this asterisk is evaluated like a regular character and not as a placeholder.
- If you use the filtering option *starts with* or *ends with* to filter master data using the *Simple Filter*, the *Advanced Filter* in `I_SAPIBP2`-based planning area, or the *Cascading Filter* in `I_SAPIBP2`-based planning areas, the following applies:
  - If you use the filtering option *starts with* and the first character of the filter value is an asterisk (*), additional attribute values with [0..n] characters before the asterisk may be found. For example, the selection **`'starts with *phone'`** would also find 'cellphone'.
  - If you use the filtering option *ends with* and the last character of the filter value is a an asterisk (*), additional attribute values with [0..n] characters after the asterisk may be found. For example, the selection **`'ends with cell*'`** would also find 'cell*phone'.
- If you have selected the *Copy Planning View Settings* option for application jobs and you have set an attribute-based filter including one of the new operators in the open planning view worksheet, the following applies when running an application job:

- If the application job supports the new operators, the filter is copied. This applies to *Copy Operator* and *Statistical Forecasting*.
- If the application job doesn't support the new operators, a warning message is displayed. The filter is copied, but the unsupported filter operators are removed from the filter conditions.

- When you use the new *Jobs* function and choose *Use Planning View Context*, filter conditions including the new operators are only copied into the filter field if possible, otherwise a warning message is displayed.
- Attribute-based filter conditions that contain one of the new filter operators aren't applied and are listed on the *Not Applied* tab in the SAP IBP panel.

Effects on System Administration

The new operators are also supported by the SAP IBP APIs `SetFilterValues` and `GetFilterValues`.

Related Information

Using Advanced Operators
Using Filter Operators
SetFilterValues
GetFilterValues

15.8 Restriction of Package Sizes for *Copy Version Operator* and *Purge Key Figure Data* Application Jobs

You can now restrict the size of processing packages when you schedule the *Copy Version Operator* and the *Purge Key Figure Data* application jobs. The new global configuration parameter `OPERATOR_DYNAMIC_PACKAGE_SETTING` is available in the respective parameter groups `VERSION_COPY` and `PURGE_KEYFIGURE` to enable you to control this behavior.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511

Impact	Global configuration parameter Application job
Target Groups	Administrator/configuration expert
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Global Configuration Parameters

15.9 Changes and Enhancements to Time Period Selection

To improve usability and expand functionality, we've made multiple changes and enhancements to the time period selection dialog, which is used across multiple apps to define the time horizon for displaying and analyzing your supply chain data. These improvements include updates to the dialog's UI, calendar, period list, rolling settings, and default time selections.

Technical Details

Type	Changed New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Planner Workspaces
Target Groups	Business user

Business Topics	Cross applications Analytics Planner Workspaces Driver-based planning
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The changes and enhancements to the time period selection dialog apply to the following apps:

- *Analytics - Advanced*
- *Assign Forecast Models*
- *Change History Analysis*
- *Dashboards - Advanced*
- *Define and Subscribe to Custom Alerts*
- *Driver-Based Planning*
- *Inventory Analysis*
- *Manage Forecast Automation*
- *Planner Workspaces*
- *Supply Chain Network*

User Interface

The following enhancements have been made to the UI of the time period selection dialog:

- To ensure a consistent user experience, the time period selection dialog can no longer be resized. You can continue to move the dialog as needed (for example, to display data behind it).
- To make it easier to understand how many periods are included in your defined time horizon, the dialog now displays the total number of periods selected when you set a period range.
- To improve the clarity and consistency of terminology on the UI, the options in the *Selection Mode* dropdown have been changed to the following texts:
  - *Period Range*
  - *Periods in the Past*
  - *Periods in the Future*
  - *Individual Periods*

Additionally, the input field for defining the length of the time horizon when you select either *Periods in the Future* or *Periods in the Past* is now called *Number of Periods*.

Calendar

The *Calendar* view layout has been enhanced so that its color legend now always displays indicators for *Today*, *Selected*, *Current Period*, and *Base Period*. This improvement reduces unnecessary scrolling and makes the colors used in the calendar easier to interpret.

Period List

The *Period List* now automatically scrolls to the first period of your defined period range whenever you set a time level in the dialog. When no period range is defined, the list scrolls to and selects the current period.

Additionally, the behavior for adjusting the period range in the *Period List* has been updated as follows:

- When no period range is defined in the *Period List*, period selection behaves differently depending on the *Selection Mode* option you use. The following behaviors now apply:
  - For *Period Range*, the first period you select becomes the start of the range, and the last period you select becomes the end of the range.
  - For *Periods in the Past*, the current period is automatically selected. You can then set the range by selecting a period in the past.
  - For *Periods in the Future*, the current period is automatically selected. You can then set the range by selecting a period in the future.
  - For *Individual Periods*, you can select periods individually, including non-consecutive periods.
- If a period range is already defined, the following behaviors now apply:
  - Deselecting the first period clears the entire range.
  - Deselecting the last period removes it and changes the end of the range to the preceding period.
  - Deselecting a period between the start and end date removes it and all subsequent periods from the range.
  - Selecting a period after the end of the range extends the range to include that period.

Rolling Settings

To support more flexible time-period definitions, the *Rolling* setting for period ranges has been changed from a checkbox to a dropdown menu. This dropdown includes the options *Rolling* and *Fixed*, which were already supported prior to SAP IBP 2511.

In the *Planner Workspaces* app, the dropdown now also includes two additional options when you set time period filters for a workbook or variant: *From Rolls* (for a rolling start with a fixed end) and *To Rolls* (for a fixed start with a rolling end). By default, the *Rolling* option is selected for time period ranges in new workbooks and variants.

Default Time Selections

In the *Planner Workspaces* app, the time level for weeks is now the default selection when defining time periods in the dialog. If a time level for weeks is not available in your planning area, the system automatically defaults to next highest time level (for example, months).

Additionally, in the *Planner Workspaces* app, once you select a time level while defining time period filters for a workbook or variant, the period range is now prefilled using the *Default Display Horizon in the Past* and *Default Display Horizon in the Future* values defined in the time profile. For example, if the current period is November 2025 and you set **0** for *Default Display Horizon in the Past* and **6** for *Default Display Horizon in the Future*, the preselected monthly periods are November 2025 in the *From* field and April 2026 in the *To* field.

15.10 Recency Weighting in Supply Lead Time Calculation

You can now use recency weighting in supply lead time calculations to give greater statistical significance to historical lead time data from the most recent periods. Weighting data based on recency allows you to adapt your supply chain planning to the latest changes in lead time conditions, while reducing the influence of older data on calculation outputs. To support this feature, the `SAPIBP1` (*Unified Planning Area*) and `I_SAPIBP2` (*Integrated Business Planning*) sample planning areas have been enhanced with new output key figures.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Planning algorithm Web UI
Target Groups	Administrator/configuration expert Business user
Business Topics	Cross applications Integrated business planning (`I_SAPIBP2`) Unified planning area (`SAPIBP1`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Effects on Business Users

By default, supply lead time calculations assign equal statistical weight to the historical data from past periods, which helps determine long-term trends in lead time. By using a recency factor, you can give more weight to recent periods and reduce the influence of older ones.

To define a recency factor, configure a new or existing profile in the *Supply Lead Time Profiles* app and choose from the following options from the *Recency Factor Type* dropdown:

Setting	Description
Calculated	Periods are weighted according to a calculated recency factor using the following formula: **RF = EXP(LN(1-p)/n)** In this formula, recency factor (**RF**) is determined by the focus periods (**n**) and the focus percentage (**p**). When you choose *Calculated*, the following fields for these variables are displayed and must be completed: • *Focus Periods*, which is the number of recent periods in the calculation horizon that you want to weight. For example, you can assign weight to the most recent three weeks of data by entering a value of 3. The value you enter must be an integer. • *Focus Percentage (%)*, which is the percentage weight you want to give to the specified focus periods. For example, you can assign 30% of the total weight to the most recent three weeks of data. The remaining 70% then decreases exponentially across the rest of the calculation horizon. The value you enter must be an integer between 0 and 100. After you define these variables, the calculated recency factor displays.
Input	The weight assigned to each period across the calculation horizon exponentially decreases at the degree you define in the *Recency Factor* field. This field is displayed and must be completed when you choose *Input*. The value you enter must be a decimal between 0 and 1.
None (default)	All periods across the calculation horizon are equally weighted.

> **Note**
>
> A warning displays if the recency factor exceeds 0.3. A factor greater than 0.3 creates a steep exponential decrease that gives very little weight to older periods. In this case, we recommend that you reduce the recency factor.

When setting up a recency factor in your profile, you must also select an output key figure in the *Recency Factor Impact* field to store the calculated statistical weight of each period. Sample output key figures for this field are now available in the `SAPIBP1` and `I_SAPIBP2` sample planning areas. For more information, see *Effects on Configuration*.

Effects on Configuration

To support this feature, the following output key figures are now available in SAPIBP1:

ID	Name	Base Planning Level	Description
PHISTLEADTIMERECENCYFACTORWEIGHT	*Production Lead Time: Historical Recency Factor Weight*	CALWKPRODLOCSRC	The recency factor weight for historical production lead time. It measures the statistical weight of each period across the time horizon.
THISTLEADTIMERECENCYFACTORWEIGHT	*Transportation Lead Time: Historical Recency Factor Weight*	CALWKPRODLOCLOCFR	The recency factor weight for historical transportation lead time. It measures the statistical weight of each period across the time horizon.

You can either copy the 2511 version of the SAPIBP1 sample planning area or make these changes manually. For a detailed description of the changes, see the IBP 2511 for Cross Topics: SAPIBP1 Planning Model Template document.

Additionally, the following output key figures are now available in I_SAPIBP2:

ID	Name	Base Planning Level	Description
I_DISTRHISTLEADTIMERECENCYWEIGHT	*Recency Factor Weight for Historical Distribution Lead Time*	I_CWPRODLOCFRLOCMOTADDL	The recency factor weight for historical distribution lead time.
I_PRODNHISTLEADTIMERECENCYWEIGHT	*Recency Factor Weight for Historical Production Lead Time*	I_CWPDS	The recency factor weight for historical production lead time.

Related Information

Supply Lead Time

15.11 New Filter Option for Attributes in the Change History App

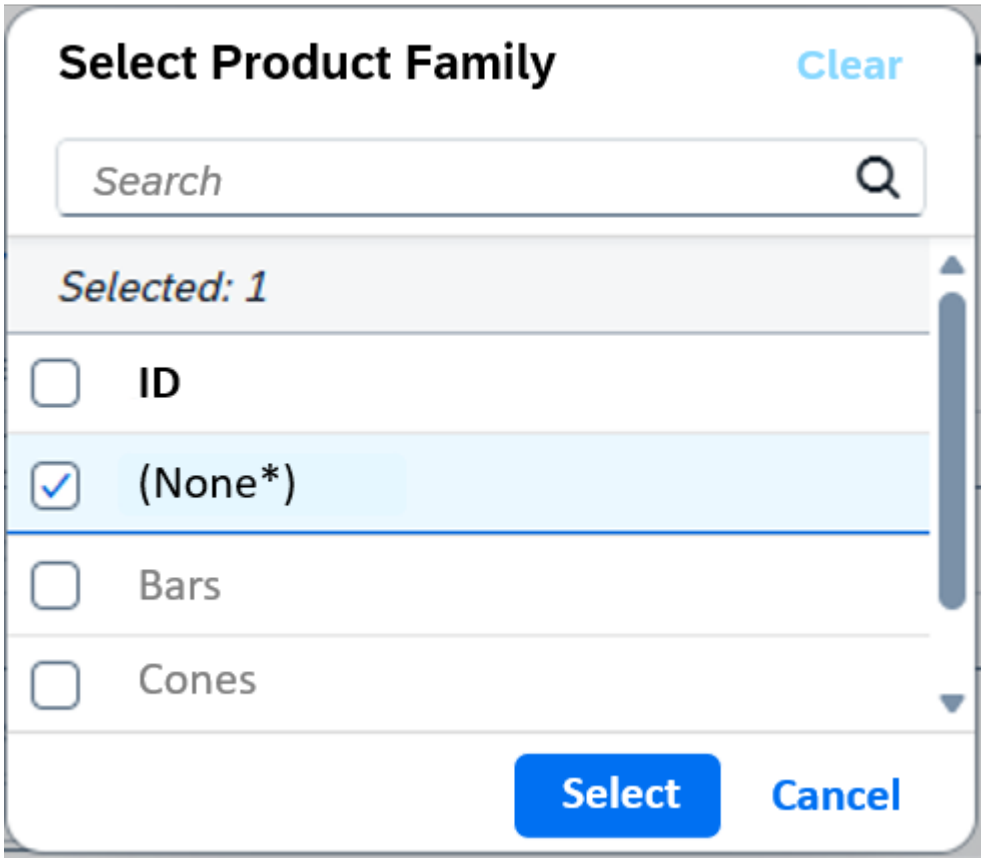
You can now filter change history data to display results that don't have a particular attribute by choosing the value *(None*)* from the input help of the attribute field, so for example, you could display all entries that don't have a product ID.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

The following graphic is an example of what this looks like:



15.12 Improved Sorting Options for Notifications in SAP Fiori Launchpad

In the notifications area of SAP Fiori launchpad, we've simplified the sorting options in the notifications list. You can now sort the list by date or importance.

Technical Details

Type	Reminder New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Cross applications
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Working with Notifications

16 Analytics

16.1 Enhancements to the *Manage Analytics Stories* App

You can now perform the following tasks in the *Manage Analytics Stories* app:

- Filter your charts using unbooked data for a specific time period to check for any empty values and highlight any data gaps. Both the selected time period (for example, a month) and the planning horizon of the planning area are respected to display the unbooked data.
- Apply ranking based on a number of top or bottom N values in charts. You can also have an aggregated value that represents the remaining results. This allows you to compare the total values from the remaining members to the top or bottom N values.
- Resize the dropdown list for tokenized input controls. These controls include story filters in the horizontal filter bar, collapsed page filters, and collapsed calculation input controls. When you resize the dropdown list, you can more easily distinguish and select dimension members that have long or similar names.
- Configure button hyperlinks to embed navigation functionality directly into buttons. This provides a visually consistent alternative to text links.
- Use editable color palettes and swatches shared across objects to ensure a consistent experience.
- In the data analyzer, display the top or bottom N measures in charts and tables.

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI
Target Groups	Business user
Business Topics	Analytics
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Related Information

Show Unbooked Data in Charts
Apply Ranking in Charts
Configure Preferences and Use Themes
Using the Context Menu

16.2 MRP Areas in *Supply Chain Network* for Planning Areas Based on `I_SAPIBP2`

If your planning area is based on the *Integrated Business Planning* (`I_SAPIBP2`) sample planning area, you can now display data for material requirements planning (MRP) segments that are defined as MRP areas within a plant in the *Supply Chain Network* app. When you use the *Order-Based Planning* application type in the app, you can visualize the following data related to MRP area locations for enhanced analysis of supply chain operations:

- Location master data
- Location-dependent master data, such as location products and production data structures
- Key figures for location-dependent master data

Technical Details

Type	New
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Web UI Model configuration
Target Groups	Administrator/configuration expert Business user
Business Topics	Order-based planning Analytics Integrated business planning (`I_SAPIBP2`)
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

MRP areas define separate planning segments within a plant location, such as those for stocking or processing. To display MRP areas with a planning area based on `I_SAPIBP2`, you must set the following attributes in the *Location* (`I_LOCATION`) master data type as follows and ensure that they are mapped to the relevant business meanings in the *Order-Based Planning* application type:

- The *Location Type* (`I_LOCTYPE`) attribute is set to Plant (**`P`**).
- The *Plant Type* (`I_PLANTYPE`) attribute is set to MRP Area (**`MR`**).
- The *Reference Location for MRP Area* (`I_REFERENCELOCATION`) attribute refers to a *Plant Type* attribute set to either Distribution Center (**`DC`**) or Production Plant (**`PL`**).

In network charts, MRP area locations do not have a dedicated icon. The icons used to display MRP area locations depend on the plant type setting of the reference location, as the following table describes:

Name	Element	Description
Distribution Center		If the plant type of the reference location is set to **`DC`**, the MRP area location displays as a stocking location.
Production Plant		If the plant type of the reference location is set to **`PL`**, the MRP area location displays as a processing location.

> **Note**
>
> If the plant type of the reference location is undefined, the MRP area is not displayed.

Related Information

Configuration for Supply Chain Network
Setting Up Planning with MRP Area Locations
Planning with MRP Area Locations

17 Security

17.1 Reminder: Deprecation of the *Security Audit Log Services* API

As of 2508 HFC 4, the API *Security Audit Log Services* is deprecated. A successor API: *Security Audit Log for SIEM Integration* is available. The deprecated API is no longer maintained and will be decommissioned in SAP IBP 2608 or after.

If you are still using the deprecated API, we recommend that you switch to the successor API as soon as possible.

Technical Details

Type	Prepare next release
Valid as Of (Date)	2025-10-31
Version	SAP IBP 2511
Impact	Secure implementation and use Integration
Target Groups	Administrator/configuration expert
Business Topics	Security and Data Privacy Data integration
Action	
Line of Business	Supply Chain
Lifecycle Phase	

Additional Details

You can compare the two services by following the links below:

- Security Audit Log Services (deprecated)

- Security Audit Log for SIEM Integration (active)

How to Navigate to the Services on the SAP Business Accelerator Hub

The deprecated API is part of the *Security Audit Log* package, which you can access from the SAP IBP product page on the SAP Business Accelerator Hub.

The successor API is part of the *SAP S/4HANA Cloud Public Edition for ABAP Platform* package, which is shared between SAP S/4HANA Cloud Public Edition and SAP IBP. To access it from the SAP IBP product page on the SAP Business Accelerator Hub:

1. Open the *SAP IBP - Security Monitoring Integration* package and choose the *Overview* tab.
2. Scroll to the bottom of the list and follow the link to the *Security Audit Log for SIEM Integration* service.

Related Information

SAP IBP product page on the SAP Business Accelerator Hub
Integrating SIEM Systems with Security Audit Logging

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