



PUBLIC

SAP Business Planning and Consolidation, version for SAP BW/4HANA

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Feature Scope Description - SAP Business Planning and Consolidation, version for SAP BW/4HANA

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1 SAP Business Planning and Consolidation, version for SAP BW/4HANA

SAP Business Planning and Consolidation, version for SAP BW/4HANA, is a solution that is highly optimized for the SAP HANA platform. It provides everything you need to meet your bottom-up and top-down financial and operational planning requirements through a single application and user interface.

Administrators can configure your installation in one of two ways:

- In a **standard** configuration, which provides strong flexibility to build reports to the end user.
- In an **embedded** configuration, which is fully integrated within the Analytic Manager and Data Warehouse Management of SAP BW/4HANA.

1.1 Available Planning Configurations

Feature	Features
Standard Configuration	• Flexible creation of reports and input forms • Formula-based and sheet-based Microsoft Excel integration for business users • Asymmetric reporting • Calculated members • Validation, allocation scripts, and customer exits provide strong and flexible planning logic.
Embedded Configuration	• Fully integrated within the Analytic Manager and Data Warehouse Management of SAP BW/4HANA • Strong planning algorithm with planning functions and inverse formulas • Strong capabilities in application building • Consumable with various BusinessObjects clients
IT Flavor of Embedded Configuration	• SAP BW/4HANA integrated modeling • Strong planning algorithm with planning functions and inverse formulas

1.2 Home Page

Feature	Description
Favorites	Displays a direct quick link to a specific BPC web page. You can link any BPC web page as a Favorites item.
Timeline	Displays activities requiring action by you as the currently logged-on user in order of deadline.
Charts (Standard only)	BPC web reports allow you to capture a snapshot of charts and pin them to your personal homepage.

1.3 Library (Standard configuration only)

Feature	Description
Organize Folder Structure	Library is organized by folders. You can create new folders under the Teams, Public, and Private folders to improve the organization of library objects.
Maintain Library Objects	Allows you to create new library objects, such as worksheets and workspaces. You can also manage the object metadata, such as name and location.

1.4 Business Process Flows

Feature	Description
Activities	Displays the activities requiring action by you as the currently logged-on user. This might include performing activities assigned to you or reviewing any activities submitted by others.

Feature	Description
Process Monitor	Displays a complete list of the process instances that you can access as the process owner of the corresponding process templates. In the process monitor, you can see a complete list of processes providing full information for individual process instances. The owner of the process instance can finalize a completed process instance.

1.5 Consolidation

Feature	Description
Consolidation Monitor	Global dashboard for monitoring the consolidation progress for a specific consolidation scope, which is made up of a category, period, group, or sub-group. It is also a key component in executing consolidation tasks.
Controls Monitor	Enables you to execute and monitor controls.
Journals	Enables you to enter and adjust data in the database.
Ownership Manager	Enables you to create and manage ownership-based hierarchies used for performing statutory consolidations.

1.6 Administration

Feature	Description
Maintain Environments	An environment consists of one or more models. It allows you to design different planning scenarios in the form of models.
Maintain Models	A model is a representation of the relationships, calculations, and data of an organization or business segment.
Maintain Dimensions	A dimension is a collection of related data members, which represents one aspect of a business.

Feature	Description
Member Formula (Standard configuration only)	Allows you to create and execute formulas and calculations on dimension members.
Script Logic (Standard configuration only)	Allows you to create files called logic scripts that contain instructions for performing calculations on planning and consolidation data.
Work Status Setup	Allows you to lock a region or slice of data in a model.
Journal Administration	Allows an administrator to set up and manage the Journals component.
Consolidation Setup	Allows an administrator to define dimension properties and settings required to successfully perform legal consolidation.
Business Rules Management	Business rules are parameter-driven functions within models for calculating and posting monetary amounts in support of common accounting activities, such as intercompany booking, currency translation, and eliminations and adjustments.
Auditing	Allows an administrator to configure how the system tracks changes to transactional data.

1.7 System Reports

Feature	Description
Report on Business Process Flows	You can generate reports on business process flows (BPFs). Reports can be viewed online and printed.
Report on Data Changes	Provides information about who changed transactional data at the model (Standard configuration only) or InfoProvider (Embedded configuration only) level.
Report on Work Status	Allows you to display the work statuses for specified criteria.
Report on Administration Activities (Standard configuration only)	Records information on tasks performed in the system, for example who created, changed, or deleted models, dimensions, and security settings.
Report on Comments (Standard configuration only)	Allows you to see comments made for the current model from your context.

Feature	Description
Report on Security Information (Standard configuration only)	Shows a summary of the users, teams, and profiles for a particular environment.

1.8 Documents (Standard configuration only)

Feature	Description
Store and share files and websites	The Documents view is a central repository to post, share, and retrieve files or the contents of a website and to manage the display of these documents by context.

1.9 Planning Processor (Embedded configuration only)

Feature	Description
Planning Enabled DataStore object (advanced)	• Tightly integrated with Data Warehouse Management • Switch between Load and Plan mode • Selection-based locks • Constraints by characteristic relationships and protection by data slices
Input Ready Query	• Fully integrated in the Analytic Manager in SAP BW/4HANA • Manually enter and change data • Disaggregation in the query • Inverse formula • Cell locking • Ability to add new lines
Planning Functions and Sequences	• Pre-implemented algorithm for copying, distribution, and reevaluation of data • Custom scripting-based planning algorithm • Custom exit planning algorithm in ABAP and SAP HANA SQLScript

1.10 IT Flavor of Embedded Configuration

Feature	Description
Application Building	• Design Sheets by using queries • Building content using input ready queries, planning objects like planning functions • Can be combined with various SAP BusinessObjects UIs like SAP BusinessObjects Analysis, edition for Microsoft Office
Modelling Tools	Tightly integrated with SAP BW/4HANA Modelling: • Aggregation levels • Characteristic relationships • Data slices • Model planning functions and sequences in the back end

1.11 Documentation

The following documentation is available for SAP Business Planning and Consolidation, version for SAP BW/4HANA on the [SAP Help Portal](#):

Information for administrators about installation:

- Installation Guide - SAP Business Planning and Consolidation, version for SAP BW/4HANA
- Installation Guide for Modeling Tools
- Administrator's Guide - SAP Business Planning and Consolidation, version for SAP BW/4HANA

Information for administrators about security:

- Security Guide - SAP Business Planning and Consolidation, version for SAP BW/4HANA

Information for end users and administrators about features and functionality:

- Application Help - SAP Business Planning and Consolidation, version for SAP BW/4HANA (available in English, German, French, Japanese, Chinese, and Russian)

Additional Information:

- Application Help for SAP BW/4HANA
- What's New for SAP BW/4HANA

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