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What's New Preview for SAP Business ByDesign, November 2020

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Content

1 What's New Preview - Information and Disclaimer

Information

This What's New preview includes a description of all new, enhanced, or changed features as well as information on system changes that may impact your company, such as effects on existing data, system administration, and configuration.

Please note that certain new, enhanced, or changed features may require a separate subscription/license. For more information, please contact your SAP account executive.

In this document, you may find links and references to content that is not yet available. You will be able to access this content once the product or service is released.

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2 What's New in SAP Business ByDesign

Overview

This document provides information about what's new in SAP Business ByDesign.

> **i Note**
>
> **Disclaimer:** This document may contain information about some features that were included in previous releases. This is applicable only for downported features, which were delivered as hotfixes.

What's New

Traditional Chinese as a Solution Language

Traditional Chinese is now available as a solution language in SAP Business ByDesign.

For information about what's new in a specific area, see:

- What’s New in Cross-Area Topics [page 5]
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3 What's New in Cross-Area Topics

This document provides information about what's new in Cross-Area topics of SAP Business ByDesign.

What's New

The following functions are new:

Cloud Print Manager

The Cloud Print Manager in the *Application and User Management* > *Download Center* has now been updated to the latest version, that is, version 760 Patch 5.

Length Check for Global Location Number

For the account and the supplier, you can enter the Global Location Number as an additional identifier. As of now, a length check ensures that the Global Location Number comprises exactly 13 characters.

SAP Business ByDesign Mobile App

- The app supports the latest Android 11 version.
- The app supports the latest iOS 14 version.

What Has Changed

The following functions have been changed:

Enterprise Search: Consider Access Restrictions for Accounts

The enterprise search now considers the access restrictions for accounts. This means that accounts with access restriction are not displayed in the result list.

Mandatory Status Update for Customer Incident Processing

In the *Incidents* view of the *Customer Support* work center, a key user can now save the information added to **Note for Provider** for an incident, only if the status is updated to **Send to Provider** from the *Action* drop-down.

Previously, the key user could add the **Note for Provider** information and proceed without updating the status immediately. This caused synchronization errors due to which the requester (end user, in this case) did not get an update on the correct status of the incident reported.

Customer Language Adaptation Tool

The Customer Language Adaptation Tool, is enhanced with a new **Replace Texts** tab. You can now specify the source text relevant for replacement, and its target text for a specific language.

4 What's New in Customer Relationship Management

This document provides information about what's new in the Customer Relationship Management area of SAP Business ByDesign.

What's New

The following functions are new:

Prevent Blocked Products in New CRM Documents

You can now ensure that blocked products (materials and services) are not used in new CRM documents, such as customer invoices, credit memos, and over-the-counter sales. The products may be blocked for either of the business processes, purchasing or sales. When a blocked product is added to a new document, document creation is prevented to maintain consistency. The blocked product also does not appear in search results, thereby aiding clearer searches. If a product that was already in use by an existing document is blocked, the usage is not prevented, and you can continue with further processing.

Delete Materials and Service

You can now delete products (materials and services) to permanently remove them from the system. The product ID of a deleted product can then be reused. Deletion is possible only when the products are in the **Initial** or **In Preparation** status for any of the business processes such as sales, purchasing, planning, logistics, and valuation. Products in the **Active** or **Blocked** status cannot be deleted.

To delete a product, navigate to the *Product Data* › *Materials* › or *Services* view respectively, select the item to be deleted and click the *Delete* button. You can also do the same in *Product Portfolio Products* view or in *Product and Service Portfolio* › *Products* › or *Services* view respectively.

Financial Posting of Over-the-Counter Documents based on Process Control Status

Financial posting of over-the-counter sales documents will now be prevented, if the posting is blocked for the creation date specified, for any business process such as customer invoicing, expense reporting, and migration. This has been done to prevent inconsistency when the documents are sent to Accounting.

To enable financial posting for the required date, unblock the period by navigating to *General Ledger* > *Companies* > *Set Process Control*, and setting the status of the process to **Not Blocked**.

Process Type field for Item Level Pricing Table

You can now add the field **Process Type** to a custom pricing table of item level relevance. The pricing table created can be for price list, discount list, freight, or surcharge.

To add the field Process Type, navigate to the *Business Configuration* > *Overview* > *Configure Price Strategy* fine-tuning activity. Select **Pricing Tables** and click *Add Row* to give a name for the pricing table. Under Fields, click *Add Row* again and select ProcessType from the drop-down list. Save the changes.

Automated Tasks with Errors (Contract Documents)

Business users can now access and reschedule automated tasks with errors that pertain to contract documents. In the *Contracts* view of the *Sales Order* work center, a default set called *Automated Task with Errors* has been introduced in the drop-down list provided at the top.

To reschedule an automated task with errors, select the task from the list and view its Application log for the error details. Once the cause of the error is solved, select the task from the worklist and click *Reschedule*. If the task could not be rescheduled, it reappears on the worklist. You can then create an incident to report the same. Similarly, you can select multiple tasks and reschedule them in one go.

Previously, only key users could access these settings from the *Business Task Management* view of the *Applications and User Management* work center.

Update Manual Reference for Sales Orders

You can now add a manual reference to a service order in *Sales Orders* > *Sales Order* > *Actions* > *Update Manual Reference*. The different reference types, such as activity, campaign, service request, and lead documents can be added as a reference to the selected sales order. You can remove the reference when required.

Extension Scenario from Service General Information to Customer Invoice Request Item

You can now transfer extension fields from service general information to customer invoice request items and later to customer invoice items.

The extension fields can be added to the new extension scenario **Service-General Information to Customer Invoice Request-Item Information**. From the customer invoice request, you can then add the extension fields to the extension scenario **Invoice Requests-Item to Customer Invoice-Item**.

External Reference Indicator in Customer Return Notification

You can now select External Document Indicator while creating a Customer Return Notification, for items that do not have an existing reference in the system. You can find the indicator in the Edit Customer Return Delivery Notification step while creating the Customer Return Notification. This indicator is also available when you create Customer Return Notification using web services.

Once the indicator is set, the External Document Indicator information automatically flows from the Customer Return Notification to the Customer Return document.

This process is initiated in the SCM area of the SAP Business ByDesign solution and is also relevant to the CRM area.

Analyze Net Sales With and Without Surcharges from Quote to Invoice

You can now view the key figure **Net Value without Freight** in all the reports for customer invoicing. It is also possible to build custom reports and data sources with the key figure.

SAP Manager Approvals App Enhancement

The SAP Manager Approvals app, which runs on iOS and Android mobile devices, now facilitates the approval process for **Customer Invoices and Credit Memos**.

PSM Enablement of Update Manual Reference for Sales Quote

Update Manual Reference for Sales Quote is now PSM enabled.

PSM Enablement of Data Source Warranty Master Data

Data source **Warranty Master Data** (WARRANTY), which provides warranty master data, description, quantity, product category, and system administration data, is now PSM enabled.

Web Service ManageSalesPriceListIn

The **ManageSalesPriceListIn** web service has now been enhanced to adopt pagination. This will now enable users to read a high-volume price list in chunks (page by page).

Country/Region-Specific Changes

The following functions are new or have been changed for specific countries/regions:

South Korea

- **Customer Migration Template**
  The Customer Migration Template has now been enhanced with South Korea tax number related fields.

5 What's New in Financial Management

This document provides information about what's new in the Financial Management area of SAP Business ByDesign.

What's New

The following functions are new:

Origin Code of Bank Statement

You can now see the origin code of a bank statement in the *Bank Statement* view of the *Liquidity Management* work center. To view the *Bank Statement Origin*, select a bank statement from the *Bank Statement* view and scroll down to the *Generation Data* details section of that bank statement. You can view the same details when you open a *Statement ID*. Note that the *Bank Statement Origin* field is personalized hidden. To view the field, you must add it using the *Personalization Mode*.

Background Payment Allocation Processing for Payment Advice

You can now allocate bank payment advice by scoping in a background payment allocation run for payment advice, created using file upload, or web services. The similar advice gets batched together and a new payment allocation run gets created/scheduled. You can view the payment advice post processing status of the run under *Postprocessing* column in the *Bank Payment Advice* view of the *Liquidity Management* work center. You can also retrigger the run for the post processing to be allocated by clicking *Restart Payment Allocation Processing* in the *Bank Payment Advice*.

1099 – NEC Withholding Tax Return for Nonemployee Compensation

Form 1099-NEC is now available for the tax year 2020. You can use this form to report nonemployee compensation. Due to the creation of Form 1099-NEC, Form 1099-MISC has been revised and the box numbers have been rearranged to report certain income:

- Payer made direct sales of $5,000 or more (checkbox) in box 7.
- Crop insurance proceeds are reported in box 9.
- Gross proceeds to an attorney are reported in box 10.

- Section 409A deferrals are reported in box 12.
- Nonqualified deferred compensation income is reported in box 14.
- Boxes 15, 16, and 17 report state taxes withheld, state identification number, and amount of income earned in the state, respectively.

1042 – S (Foreign Person's Income) Tax Return

The **Foreign Person's Income (1042-S)** tax return form is now updated for the year 2020.

PSM Release for Query Parameters

You can now access the Name, Code, and Typecode query parameters of the query by elements, of the general ledger account alias business object, in the SAP Cloud Application Studio.

Web Services

Two new web services **ManageBankStatementIn** and **QueryBankStatementIn** are now available. **ManageBankStatementIn** manages banking transactions by customer through bank statements. The interface of this web service offers the operations MaintainBundle and CheckMaintainBundle.

QueryBankStatementIn enables you to query and read bank statements in your system. The interface of this webservice offers the Find By Elements operation.

> **i Note**
>
> **ManageBankStatementIn** web service is in controlled availability and can only be switched on in TEST systems for trial purposes. You can download the service definition from Service Explorer for viewing. For more information on this webservice or to get it activated, reach out to your SAP contact.

Extension Scenario

A new extension scenario **Payment Order – Root – Outgoing Check – Outgoing Check Root** is now available. You can extend extension fields from payment order to outgoing check business objects.

What Has Changed

The following functions have been changed:

Net Amount and Gross Amount in the Payment File Created from Tax Due Payment

The payment file created out of a tax due payment now includes details of the net amount and gross amount of the tax due payment, in the payment explanation node of the payment advice. Earlier, the net amount and gross amount were missing from the generated file.

Lease Contract Management

When a cost object (cost center, free cost object, or project task) is assigned to a leased object in a lease contract, the *Valid To* date in the *Organizational Assignments* tab is by default the actual validity end date of the cost object.

Examples:

- If you assign a **project task** with an end date of **31.12.2021** to a leased object, the *Valid To* date in the *Organizational Assignments* tab is **31.12.2021** by default.
- If you assign a **cost center** with validity end date **Unlimited** to a leased object, the *Valid To* date in the *Organizational Assignments* tab is **Unlimited** by default.

When canceling a lease contract, the assigned ROU assets are treated as follows:

- ROU assets in status *In Process* can be **deleted**.
- ROU assets in status *Capitalized* gets **deactivated** automatically and the status becomes **Retired**.

> i Note
>
> You can only cancel a lease contract, if the following prerequisites are fulfilled:
>
> - **No postings** related to the lease contract exist, or all existing **postings** are **cancelled**.
> - All **Payment Schedule IDs** are in status **Planned**.

The *Lease Contract Management (Obsolete)* work center including all related views is now deprecated.

Changes in Business Configuration

> **Note**
>
> Configuration settings are normally performed by a key user. If you don't have the required authorization, contact your key user.

The following changes in the *Business Configuration* work center are relevant for this area or topic. You can perform business configuration settings in the *Business Configuration* work center under the *Implementation Projects* view.

Background Payment Allocation Processing for Payment Advice

To activate the background payment allocation processing for payment advice, go to *Implementation Projects* view in the *Business Configuration* work center. Select your implementation project and click *Edit Project Scope*. In the *Scoping* step of the project, ensure that *Payment and Liquidity Management* is selected within *Cash Flow Management*.

In the *Questions* step, expand the *Cash Flow Management* scoping element. Select *Payment Methods* within *Payment and Liquidity Management* and answer the question *Do you want to use background payment allocation processing for payment advices?*

Central Bank Reporting/Payment Reason Code

You can now create and maintain the Central Bank Reporting/Payment Reason codes for a country or region.

To maintain these codes, go to *Implementation Projects* view in the *Business Configuration* work center. Select your implementation project and click *Open Activity List*. Select the *Fine-Tune* phase, then select the *Central Bank Reporting/Payment Reason Code Maintenance* activity from the activity list.

Country/Region-Specific Changes

The following functions are new or have been changed for specific countries/regions:

Austria

- **Reduced Tax Rate**
  For Austria, a new tax rate type **5 - Exceptional Reduced** has now been introduced and it covers the new reduced rate of 5%. This new tax rate type is effective from July 1, 2020.

The new ERM tax codes that are mapped to this tax rate type are:
    - 32 - Domestic purchase - exceptional reduced rate, fully deductible.
    - 33 - Domestic purchase - exceptional reduced rate, non- deductible
- **New Vehicle Class**
  For travel and expense in Austria, a new **Vehicle Class – Bicycle** has been added. Statutory rates are maintained for this vehicle class in the Business Configuration. You can select the new vehicle class in the expense report for the Austrian employees and the reimbursement amount for this vehicle class is accumulated separately as compared to the other vehicle classes.

Belgium

- **Tax Event Mapping**
  For Belgium, the tax event 485 - EU Sale of Goods and Distance Selling, is now mapped to the VAT returns.

China

- **Bill of Exchange**
  The Bill of Exchange Receivable Sole Bill payment method is now activated for China.
- **New Tax Rate Type**
  For China, a new tax rate type **Special 1** has been delivered for the COVID 19 pandemic. This tax rate of 1% is valid from March 1, 2020.

Djibouti

- **Tax Basic Content**
  SAP now offers basic tax content for Djibouti.

Germany

- **Electronic Financial Reporting**
  For Germany, an updated version of the **SAP ERP client for E-Bilanz** is available. You can download it under *Install Additional Software* in the *Self-Services Overview* view of the *Home* work center. It provides the following changes:
    - Update of the ERiC components to version 31.7.8.0
    - Support of test case transfer of electronic financial statements (E-Bilanz) with taxonomy version 6.3
    - Support for Office 64-bit versions
    - Support for Office 2019 (incl. 365)

The Global Common Data Taxonomy **DECD10 - GCD-Module HGB Taxonomy 2019-04-01** and the German GAAP Core Taxonomy **DEGP10 - GAAP-Module HGB Taxonomy 2019-04-01** of taxonomy version 6.3 is available in the *Electronic Financial Reporting* activity in the *Business Configuration* work center.
A new SAP E-Bilanz template **GCD E-Bilanz Germany 2019-04-01** is available that supports taxonomy version 6.3. You can download it in the *Microsoft Office® Template Maintenance* view in the *Application and User Management* work center.
New reporting structure templates are available in the *Electronic Financial Reporting* activity within the *Business Configuration* work center for following reports:

Reporting Structure Type	SKR03	SKR04
Balance Sheet	ZD5M - DE SKR03 Balance Sheet (§5EStG) Tax. 6.3 2019	ZD6M - DE SKR04 Balance Sheet (§5EStG) Tax. 6.3 2019
Income Statement by Nature of Expense	ZD5N - DE SKR03 I/S by Nature of Exp. (§5EStG) Tax. 6.3 2019	ZD6N - DE SKR04 I/S by Nature of Exp. (§5EStG) Tax. 6.3 2019
Income Statement by Function of Expense	ZD5O - DE SKR03 I/S by Function of Exp. (§5EStG) Tax. 6.3 2019	ZD6O - DE SKR04 I/S by Function of Exp. (§5EStG) Tax. 6.3 2019
Fixed Assets	ZD5P - DE SKR03 Fixed Asset (§5EStG) Tax. 6.3 2019	ZD6P - DE SKR04 Fixed Asset (§5EStG) Tax. 6.3 2019

- **Annual VAT Form**
  The 2020 Annual VAT form changes are now delivered. You can find the 2020 VAT form within the *Form Template Maintenance* in the *Application and User Management* work center.

India

- **Legal Approval Run**
  For India, a new legal approval run for uploading legal approval information at once for multiple customer invoices and outbound deliveries has now been introduced.
- **Rollback Legal Approval**
  For India, for a customer invoice or outbound delivery that had been sent to legal approval can now be called back for revision. Once you have made the required revision, you can resubmit the recalled customer invoice or outbound delivery for legal approval.
- **New Withholding Tax Income Type**
  For India, a new withholding tax income type **194IB - TDS on rent paid by individual or HUF** has been introduced under the 194-IB section of the Income Tax Act, 1961. This new withholding tax income type deducts the TDS at 5%.
  The new withholding tax code mapped to this income type is **52 - TDS on rent paid by indiv. / HUF - NO SC**.
  Documents posted with this withholding tax code will be reported in the following Tax Returns:
  - 8 - Withholding Tax Challan.
  - 4 - Withholding Tax Returns - File 26Q.
  - 5 - Withholding Tax Vendor Certificate.
- **State Code for Union Territories Dadra and Nagar Haveli and Daman and Diu**

Effective from August 1, 2020, the GST council of India has decided to give the state code as 26 to the merged Union Territory of Dadra and Nagar Haveli and Daman and Diu.
Due to this change in the state code, all existing active taxpayers of these two regions will have a single state code 26.

- **Tax Collected at Source (TCS) Relevant Tax Codes on the Supplier Side**
  For India, new TCS relevant tax codes have now been provided on the Supplier side. TCS is a non-deductible tax on the Supplier side.
  Standard tax rates have been made available for these tax codes. You can also create your own tax rate types as per your requirement. These tax codes are mapped to the GSTR. returns.
- **Tax Collected at Source (TCS) Return**
  For India, the TCS tax return will now report to the new TCS tax events that have been introduced for the sales side. This tax return will continue to report the documents posted for scrap sales and additionally it will report the documents that are paid or partially paid with new TCS sales tax codes.

Israel

- **Clearing of Down Payment Requests and Supplier Invoices**
  For Israel, clearing of documents of the type down payment requests and supplier invoices is now allowed even if the documents have different withholding tax codes.
- **Fixed Asset Classes**
  When upgrading to the SAP Business ByDesign 2011 release, the upgrade framework triggers a migration exit, which restores the SAP predelivered content for Fixed Asset Classes. However, you can delete the non-relevant fixed assets classes. This program wouldn't impact the valuation views that were created earlier.
  Please note that this program affects only those tenants where Israel is one of the scoped countries.
- **Withholding Tax Income Type Field**
  The field Withholding Tax Income Type in the withholding tax classification of supplier master is now a mandatory field during the Maarechet File upload.

Italy

- **PDF Numbering on Journal File**
  For Italy, now you can choose to disable the PDF numbering on the journal file using the scoping question *Do you want to disable the PDF numbering option on the journal file for Italy.*
  To do this scoping, go to *Business Configuration* > *Implementation Projects*, select your project and click *Edit Project Scope*. Click *Next* to reach the fourth step *4. Questions*. Under *Scoping Element*, navigate to *Financial and Management Accounting* > *General Ledger* > *Communication for General Ledger* to respond to the question.

Japan

- **Bank Statement Enhancements – Zenginkyo (.txt format)**
  For parsing bank statements in the Zenginkyo '.txt' format, the system now evaluates the optional payer code (positions 40–49 in a data record) against the **Virtual Account Number** maintained in the Business Partner master data, to identify the initiator of the incoming bank transfer. On uploading the bank statement in a '.txt' format, under the related payment allocations, you can now see that the Business Partner ID corresponding to the Virtual Account Number as the primary identifier and Nayose names as the secondary identifier.
  To maintain the *Virtual Account Number* for a company, navigate to the *Accounts* view from the *Business Partner Data* work center. In the editor of the *Accounts* view, click *Financial Data* > *Payment Data*. In the Payments section, enter the *Virtual Account Number*.
- **Automatic Posting from Summary Invoice Run**
  For Japan, automatic posting of summary invoices has now been enabled via the summary invoice run. As a prerequisite, you should now maintain the summary invoice configuration details in the common master data configuration. For more information, see
- **Exclusion of Supplier Invoices from Summary Invoice**
  For Japan summary invoice, on opting for tax recalculation, supplier invoices will be excluded from summary invoices.
- **Summary Invoice Payment Run Types**
  For Japan, the summary invoice payment run now has been enhanced to support the payment types Bank Statement, Check and Payment Advice.

Malta

- **Validation Logic for VAT Registration Number**
  The validation logic for VAT Registration Number for Malta, has now been changed to comply with the standard format. A valid VAT Registration Number in the standard format is henceforth accepted in the system.

Mexico

- **Journal Entries on eAccounting**
  For Mexico, for Journal Entries XML file of eAccounting, transferencia, cheque or other nodes node will now be filled with payment information for journal entries of the type Cash Receipt.
- **Validation Logic for the RFC Number**
  The validation logic for the RFC Number for Mexico has now been changed as per the standard format for the Mexico RFC Number. The character Ñ is now accepted as a valid character for the Mexico RFC Number in the system.

South Korea

- **Maintaining Tax Details on Supplier Master**
  For South Korea,you can now capture the details of the type of industry, type of business and the person and department responsible on the supplier master. For more information see,
- **Income Statement**
  For South Korea, on the Income Statement report, for any given accounting period including the ones with no postings, the *Beginning(goods) Inventory*, *Ending(goods) Inventory*, *Beginning(product) inventory* and *Ending(product) inventory*beginning balances will now be available on the report.
- **Cost of Goods Manufactured**
  For South Korea, on the Cost of Goods Sold and the Cost of Goods Manufactured report, for any given accounting period including the ones with no postings, the *Beginning Inventory of Raw Materials*, *Ending Inventory of Raw Materials*, *Beginning Inventory of WIP* and *Ending Inventory of WIP* ending balances will now be available on the report.

Spain

- **Electronic Invoicing to Public Entities**
  In Spain, as per the legal requirement, the system allows you to identify the destination of the invoice issued to a public entity by providing the following three codes:
  - Accounting office (Oficina Contable)
  - Management body (Organo Gestor)
  - Processing units (Unidad Tramitadora)

  You can now maintain this information at the invoice creation time through the invoice request.
  You can maintain the Business Partner registration number in the *Common Master Data Configuration* using the configuration type code *Business Partner Registration Number*.

  To find this activity, go to the *Business Configuration* > *Implementation Projects* view. Select your implementation project and click *Open Activity List*. Select the *Integrate and Extend* phase, then select the *Common Master Data Configuration* activity from the activity list.
- **New Withholding Tax Return for Form 111**
  For Spain, a new withholding tax return **Modelo 111** has been introduced to enable customers to create Form 111.
- **SII for Canary Islands and Forales**
  Partners are now enabled to create SII return for Canary Islands and Forales.
- **New Tax Code - Reverse Charge Scenario**
  For Spain, a new tax code **504 - Supply of Goods and Services, Reverse Charge**, has been introduced to handle the reverse charge scenario with the tax rate as 0%. The documents posted with this new tax code will be reported in the following tax returns:
  - 2 - Tax Return
  - 1 - Modelo 340
  - 7 - Modelo 340 – Substitution
  - 12 - SII - Outgoing Invoices

Switzerland

- **PostFinance Direct Debit**
  The system now supports the following mandate types for direct debit payment initiation for the payment medium format `17- CH PostFinance Direct Debit`.
  - Business-To-Business (Swiss B2B Direct Debit) for businesses
  - Business-To-Consumer (Swiss COR1 Direct Debit) for private customers

  To view the payment medium formats, go to the *Business Configuration* work center and choose the *Implementation Projects* view. Select your implementation project and click *Open Activity List*. Select the *Fine-Tune* phase, then select the *Outgoing Bank Transfers* activity.

United Kingdom

- Advisory Fuel Rates
  The advisory fuel rates are updated in accordance with the legal change published by the HM Revenue and Customs in the United Kingdom. The rates for the current quarter can be found at https://www.gov.uk/government/publications/advisory-fuel-rates

6 What's New in Human Resources

This document provides information about what's new in the Human Resources area of SAP Business ByDesign.

What's New

The following functions are new:

Employee Time Master Data Replication from External Application to SAP Business ByDesign

You can now control the integration of employee time master data from an external application with SAP Business ByDesign. If the integration is in scope, the Time Profile details of employees are replicated from the external system to your SAP Business ByDesign system. These details can only be viewed and will be locked for editing in SAP Business ByDesign. If the integration is not in scope, the employee time master data is maintained using the SAP Business ByDesign system.

To find this business configuration setting, go to *Business Configuration* > *Implementation Projects*. Select your implementation project and click *Edit Project Scope*. In the scoping step of the project, go to *Human Resources* > *Time and Labor Management* > *Integration of Employee Time Master Data from External Application to SAP Business ByDesign*.

However, to enable this scope you must first scope the *Integration of Employee Data from External Application to Cloud Solution* topic in *Personnel Administration*.

Remaining Quantity in Time Recording

You can now view the *Remaining Quantity* based on purchase order items for the following time recording screens:

- *Time Administration* > *Employees* > *Edit* > *Time File*
- *Time Administration* > *Time Recording* > *Calendar/List*
- *Time Administration* > *Time Recording* > *Time Sheet*
- *Home* > *Self-Services Overview* > *Edit Time Sheet*

The *Remaining Quantity* field shows values based on the following scenarios:

- Remaining Quantity in Hours from the purchase order
- Shows the Remaining Quantity as *Unlimited* when the purchase order has been marked for Unlimited Over-Delivery

Extension Fields in Time Sheet

You can now add four new extension fields in the time sheet. They are *Country/Region* (Time Recording), *State* (Time Recording), and two extension fields, *Extension Field 1*, *Extension Field 2*, that you can use as required.

> **i Note**
>
> The fields can be made visible via personalization. To enable the fields, go to the *Me Area* > *Start Personalization* and open the relevant UI Element and select the fields.
>
> These extension fields are predelivered for the time sheet and are not the usual extension fields that a key user creates in the Adaptation Mode in SAP Business ByDesign. The Time Sheet screen hasn't been enabled for the usual extension fields. Hence, if new extension fields are created in the time file, they can't be made visible in the time sheet.

The extension fields are personalized for the following screens:

- *Home* > *Self-Services Overview* > *Edit Time Sheet*
- *Time Administration* > *Employees* and click on *Edit* > *Time File*
- *Time Administration* > *Time Recording* > *Time Sheet* and click on *Open Time Sheet* > *Time Sheet*
- *Time Administration* > *Time Recording* > *Calendar/List*

The extension fields are also available for the data sources: **Employee Times** (HCMTLMU01), **Employee Recorded Times** (HCMTLMB07, HCMTLMB03), **Employee Planned Times** (HCMTLMB02), and **Recorded Times of Internal and External Employees** (HCMTLMB06).

Resource Calendar Enhancements

In the *Resource Management* > *Resource Search* work center view, the *Resource Calendar* now shows the following key project/task characteristics:

- Billable status
- The project status, such as Released, In Planning, and On Hold

These project/task characteristics are available as icons in the *Resource Calendar* and the same information is also shown in the Details section.

What's Changed

The following functions have changed:

Labor Resource Changes for Time Valuation Correction Run

A labor resource represents an employee or a group of employees having similar skills and qualifications, with the capacity to operate specific equipment or to perform specific tasks or services. When an employee does a time recording on a project then the cost posting on the project is done in financials based on the labor resource assigned to the employee's cost center. Previously for example, if there was a backdated change in the labor resource on a cost center or a backdated transfer of an employee, and the employee/admin makes a correction to the time entry pointing to the older labor resource, the system re-evaluated the time entries and identified that the reference labor resource had been changed. The system cancelled the time records pointing to the older labor resource and created new time records pointing to the new labor resource. This caused unexplained cancellation and reposting for the project manager and financials accountant. A change to leave applied in the past would also trigger cancellations and repostings, which was sometimes stopped due to the financial process lock. Moreover, the revaluation of time entries might not have happened until a long time had passed, by which time the financial periods have closed, or a financial process lock is in place, and the whole revaluation process fails with an error.

Hence, the backdated changes to assignments in a labor resource are no longer evaluated in the regular time valuation process. It can only be explicitly triggered from the time valuation correction run for an employee in *Time Administration* > *Regular Tasks* > *Time Valuations* > *Run Day Closure for One Employee*. You can view the new checkbox *Include Backdated Labor Resource Changes* when you click *Run* in *Start Time Valuation* task.

Upload All Employees' Master Data from SAP SuccessFactors Employee Central

You can now upload the complete employee data of all employees from SAP SuccessFactors Employee Central to the SAP Business ByDesign system by selecting the *Upload All Employees* indicator field. You can find this indicator in *Master Data Replication* > *Import* > *Employees* > *Actions* > *Upload Data From Employee Central* > *Upload Data*.

7 What's New in Supply Chain Management

This document provides information about what's new in the Supply Chain Management area of SAP Business ByDesign.

What's New

The following functions are new:

Document-Specific Ship-To Address in Stock Transfer Order

It's now possible to define and update a document-specific *Ship-To Address* for *Stock Transfer Orders*, that aren't yet released for execution. Earlier, while creating a stock transfer order, you could only specify the exact *Ship-To Address* from a predefined set of ship-to locations, assigned to the respective ship-to site.

Addition of Supplier Part Number Information

You can now use the *Supplier Part Number* as an advanced filter option in the following views:

- *Purchase Orders*, *Inbound Delivery Notifications*, and *Inbound Deliveries* views of the *Inbound Logistics* work center
- *Purchase Orders*, *Inbound Delivery Notifications* and *Inbound Deliveries* views of the *Third-Party Logistics* work center
- *Task Control* view of the *Inbound Logistics* work center
- *Inbound Warehouse Tasks* view of the *Execution* work center

> **Note**
>
> The *Supplier Part Number* is a hidden personalization field and must be enabled using *Personalization Mode*.

You can also see the *Supplier Part Number* that is maintained within the material master, using the following screens:

- As a column under *Line Items* in *Purchase Orders*, *Inbound Delivery Notifications* and *Inbound Deliveries* views of the *Inbound Logistics* work center
- As a column under *Line Items* in *Purchase Orders*, *Inbound Delivery Notifications* and *Inbound Deliveries* views of the *Third-Party Logistics* work center
- As a field in *Inbound Warehouse Task* confirmation screen in the *Execution* work center (*Execution* > *Inbound Warehouse Tasks* > *Confirm* > *Line Items* > *General* > *Product Details*)

- As a field in *Task Control* screen in the *Inbound Logistics* work center (*Inbound Logistics* > *Task Control* > *Confirm* > *Line Items* > *General* > *Product Details*)
- As a field in *Post Goods Receipt* screen in the *Inbound Logistics* work center (*Inbound Logistics* > *Purchase Orders* > *Post Goods Receipt* > *Line Items* > *Item Details* > *Product*)

i Note

The *Supplier Part Number* is a hidden personalization read-only field.

New Key Figures in Data Source Material Supply and Demand Aggregated List View

The existing key figure **Total Receipt** of the data source **Material Supply and Demand List Aggregated View** (SCMMSDVV01) has been renamed to **Total Supply**. A new key figure **Total Receipt** has also been introduced.

Now, the key figures **Total Supply** and **Total Receipt** reflect the same name and calculation as presented in the *Supply Planning* view. **Total Receipt** is calculated as the sum of Purchase Proposal, Purchase Order, Production Request, Production Proposal, Stock Transfer Proposal, and Stock Transfer Receipt. **Total Supply** is calculated as the Total Receipt plus the Available Stock.

Enabling Change of Date for Started Production Orders

You can now change the *Latest End* date and/or *Earliest Start* date for a started production order, where task execution has already started. These changes in dates lead to the rescheduling of tasks accordingly.

You can also update these dates by using the **ManageProductionOrderIn** web service.

External Reference Indicator in Customer Return Notification

You can now select *External Document Indicator* while creating a *Customer Return Notification*, for items that don't have an existing reference in the system. You can find the indicator in the *2 Edit Customer Return Delivery Notification* step while creating the *Customer Return Notification*. This indicator is also available when you create a *Customer Return Notification* using web services.

Once the indicator is set, the *External Document Indicator* information automatically flows from the *Customer Return Notification* to the *Customer Return* document.

Source of Supply for Obsolete Production Model

A *Production Model*, where the underlying status of the *Production Bills of Material* and *Production Bills of Operation* is obsolete, doesn't get considered as a valid source of supply for a given product or planning area. In

case the production proposals are already created, releasing those proposals isn't possible if the assigned production model is obsolete.

What Has Changed

The following functions have been changed:

Adoption of Object Value Selector (OVS) in Product Model

The *Default Value* field in the *Edit Product Model* screen, when the *Format* is of type *Code*, has now been changed to an object value selector field. Previously, it used to be a drop-down field. You can select any value from this object value selector field as a default value for the product model. You can find this field under *Properties and Default Values* when you select a product model and click *Edit* in the *Product Models* view of *Product Development* work center.

8 What's New in Project Management

This document provides information about what's new in the Project Management area of SAP Business ByDesign.

What’s New

The following functions are new:

- **New Default Assignment for Materials on Project Task Level**
  If a time and expense item has been created with the following source document types:
  - Supplier invoice or credit memo
  - Goods or services receipt
  - Goods issue or goods return,

the billable flag is now being considered on project task level. If the task material is billable, the quantity and value will be entered in the columns *Quantity to be invoiced* and *Expenses to be invoiced*.

If the task material is not billable, the quantity and value will be entered in the columns *Quantity to be written off* and *Expenses to be written off*.

The user can change this assignment manually, if required.

Until now, the billable flag for materials has only been considered on project header level.

9 What's New in Supplier Relationship Management

This document provides information about what's new in the Supply Relationship Management area of SAP Business ByDesign.

What's New

The following functions are new:

Payment Terms

If you now don’t maintain any values for Z payment terms, and the Z payment term is used in the invoice, then the payment baseline date becomes the due date.

What's Changed

The following functions have changed:

Account Assignment Type

It is now not mandatory to provide the *Account Assignment Type* in the *New Down Payment Request* of the *Supplier Invoicing* work center.

10 What's New in APIs

This document provides information about what's new in the APIs of SAP Business ByDesign.

What's New

The following functions are new:

ManageBankStatementIn and QueryBankStatementIn Web Services

Two new web services **ManageBankStatementIn** and **QueryBankStatementIn** are now available. **ManageBankStatementIn** manages banking transactions by customer through bank statements. The interface of this web service offers the operations MaintainBundle and CheckMaintainBundle.

QueryBankStatementIn enables you to query and read bank statements in your system. The interface of this web service offers the Find By Elements operation.

> **i Note**
>
> **ManageBankStatementIn** web service is in controlled availability and can only be switched on in TEST systems for trial purposes. You can download the service definition from the Service Explorer for viewing. For more information on this webservice, or to get it activated, reach out to your SAP contact.

PSM Release for Query Parameters

You can now access the Name, Code, and Typecode query parameters of the query by elements, of the general ledger account alias business object, in the SAP Cloud Application Studio.

PSM Enablement of Update Manual Reference for Sales Quote

Update Manual Reference for Sales Quote is now PSM enabled.

PSM Enablement of Data Source Warranty Master Data

Data source **Warranty Master Data** (WARRANTY), which provides warranty master data, description, quantity, product category, and system administration data, is now PSM enabled.

Web Service ManageSalesPriceListIn

The **ManageSalesPriceListIn** web service has now been enhanced to adopt pagination. This will now enable users to read high-volume price list in chunks (page by page).

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