Version 11 Validity: 10.01.2014 - active Language English

Header Data

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Component EPM-BPC-NW NetWeaver Version **Priority** Correction with medium priority

Category Upgrade information

Symptom

Central Note for SAP Planning and Consolidation 10.0 SP12, version for SAP NetWeaver

Other Terms

Release notes, installation, central note

Solution

SAP Business Planning and Consolidation 10.0 CPMBPC 800 SP12, version for SAP NetWeaver contains bug fixes and corrections to 10.0. These fixes and corrections are also available in CPMBPC 801 SP05. For the CPMBPC 801 specific fix, see SAP Note 1734707.

Before You Install

Read this SAP Note in its entirety. We also recommend that you read the Planning and Consolidation 10.0, version for SAP NetWeaver Installation Guide, which is available for you on the SAP Help Portal at http://help.sap.com/bopacnw100.

You can find additional information about the contents of this support package in the Related Notes listed at the end of this central note.

You are suggested to update the SAP BusinessObjects EPM Solutions add-in for Microsoft Office to version SP16 for use with this release of Planning and Consolidation. We recommend that you install all components at the same time to ensure version consistency.

Downloading Planning and Consolidation NW 10.0 SP12

To download Planning and Consolidation NW 10.0 SP12, go to $\frac{\text{http://service.sap.com/swdc}}{\text{Support Packages and Patches -> A - Z Index -> "B" -> SAP BPC FOR SAP NETWEAVER -> SBOP PC 10.0 FOR SAP NW$

Click on the component you want to download and add the component to your Download Basket. Repeat this step for each component you want to download, using the links at the top of the page to locate other related components.

Download the components from the Download Basket using SAP Download Manager.

Installation Instructions

IMPORTANT

To install the required components, see the Planning and Consolidation 10.0 Installation Guide, version for SAP NetWeaver, which is available at http://service.sap.com/~sapidb/011000358700000483522011E.

To upgrade the components, use the transaction SPAM. For more information, see SAP Note 1276941.

To install HANABPC, the aligned version for CPMBPC 800 SP12 is HANABPC 800 SP06. For details about fixes available in HANABPC 800 SP06, refer to SAP Note $\frac{1734706}{1}$.

Enhancements in This Release

- Note <u>1935532</u>: Performance improvement in saving and processing changed property values for existing BPC dimension members when BW Accelerator is used.
- Note 1766877: Performance improvement in BPC Security Administration when opening Users List screen, Teams List screen, Task Profiles List screen and Data Access Profiles List screen.
- Note 1908533: Functional improvement in BPC File Service to avoid UJBR errors and UJFS errors that are caused by corrupted files or data inconsistencies.
- Note 1916912: Functional improvement to also support parent member and members from property DIMLIST as source category in Account-based Calculations business rule.

- Note <u>1929339</u>: Functional improvement to provide option of displaying context ID and/or context description in BPC Web Client Activities screen, Monitor screen, and creating BPF new instance screen and change BPF instance assignment screen.
- Note <u>1932154</u>: Functional improvement to provide data rejection details for Default Logic and Write Back BAdI when posting transaction data via EPM Add-In Input Form.
- Note <u>1910878</u>: Performance improvement in running control set when breakdown dimensions are defined in these control rules.
- Note <u>1923378</u>: Fixes a BPC processing dimension defect. With this fix, after BPC process dimension, BW aggregates that are based on navigation attributes will also get updated.
- Note <u>1910754</u>: Fixes blank reject data file issue when using Save Context As menu option to view status dialog.
- Note <u>1917579</u>: Fixes a system defect of 500 Server Error when downloading reject data file from EPM Add-In Data Manager interface.

Limitations in Planning and Consolidation 10.0

1907423 Fixes on handling time type dimension for HANA MDX support

For details about known limitations in Planning and Consolidation 10.0 for SAP NetWeaver, see SAP note $\underline{1565985}$.

Validity

Software Component	From Rel.	To Rel.	And Subsequent
CPMBPC	800	800	

References

This document refers to:

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SAP Notes				
1766877	Performance improvement for Users/Teams/Profiles lists			
1795584	Different info for script logic during posting journal			
1862145	Enrich log for running consolidation in parallel			
1879498	Fail to retrieve hierarchy default member(This note will not be used anymore, no code change is related to this note.)			
1882224	Setting environment status message wrong			
1885145	Get dump BCD_OVERFLOW when refresh report			
1888699	Documents performance issue when there are large users			
1890716	[NMF]Fix error when only multiple parent nodes exist			
1897215	PSAPUNDO tablespace increases fast when archiving huge audit			
1898892	BPC should not override other child system's configuration			
1900009	Use RSDRI query for mbrset Base Level not incl. starting mbr			
1900150	Copy environment fail due to missing file in documents			
1900258	Don't pass hierarchy when getting desc in ownership manager			
1900597	An exception has occured: Code SY_530			
1900634	Advanced query:additional item misses some journals(2)			
1900970	Conversion rules with wildcard in internal do not work			
1901071	Blank cell when copy content from web inputform to excel			
1901123	Long "Owner" in owner dimension causes work status error.			
1901417	Fail to open document with Russian name in control			
1901636	parent node can be editable in web client for hana mdx			
	Copy dimension is very slow on ORACLE database			
	An exception has occured, SY_530, Ascendants level 0 to 1			
	Change description of OWN_YEAR, OWN_PERIOD in UJA_APP_RECATT			
	support multiple hierarchies in member formula for one dim			
	ENHANCEMENT: 'User ID' is deprecated for UJD_TEST_PACKAGE			
	The retrieved hierarchy is wrong when it is time dependent			
	Fix IE crash when unposting/posting large number of journals			
	Correct error messages when enabling native HANA model			
	Sequence issue of header dimensions in journal input page.			
	Environment copy failure for TDH dimension			
	Cannot login to Web Client or EPM Add-In after applying SP11			
	Dump in CL_UJE_MEMACCESS_DAO if Property based DAP defined			
	Toolbar buttons not shown in program UJHANA_MANAGE_TRACE			
	Show detailed error message when running CT wrong in monitor			
1907419	I_NONE is hard-coded as Force Intco member for finance model			

1907873	Parent more than 20 characters causes work status error.
	performance improvement for parse memberset formula
1907948	BPF template validation warning on driving member selection
	Wrong model name is referred in message of formula check
1908533	BPC File Service Cleanup Tool
1909049	Non-integer figure losts in mode of journal multiple header
1909100	warning message always visible for pending refresh
1909240	Fix dump when running CT in incremental mode with no dirty
1909658	Calc flow track data count error
1910230	Scroll bar didn't on bottom when add new attribute
1910233	Formula validation terminates when processing dimension
1910235	Fix Side Effect of Note 1871572
1910247	DAP report didn't show special chars in Audit-User module
1910248	BPC gernerated tables for controls
	UJ0_PARAM_APP and UJA_USER_DEF are transported incorrectly
1910515	Fix QTD hierarchy error in time dimension
1910754	Support Data Manager to download rejected data records
1910774	K2: Export multiple log file path instead of only one
1911320	Member formula should support space
1911324	Old terminologies in the report 'UJJ_INCONSISTENCY_CHECK'
1911740	Allocation failed without detail error message
1912004	Data Manager package logs mess up rejected data and records
1912030	Improve Balance Carry Forward performance.
1912535	Journal with detail rows more than 9999 can be saved.
	K2: add old log file back for UJP auto test
	Enhance error message handling of running EPU
	[ADAP]value not update when updating property in DAP
	Dump OBJECTS_WA_NOT_COMPATIBLE in CL_UJB_10_MEM_ITEM
1914528	Cell should be not editable when measure is not storage type
1915699	Can't define type and subtype if language parameter not set
1915700	Short dump: *RUNALLOCATION with SAP HANA optimization
1915794	TDH is not working in SAP HANA Query
1916912	Source category can have a hierarchy node in rule AT.
1917014	
1917579	Download rejected data/records may get dump in ABAP
1917730	MDX error when ENABLING HANA MDX
1917751	Dump in BW when BO dashboards save value
1918392	Minus sign is shown on right of the signed data
1918534	Big member selection enhancement for SQL script generator
1918807 1919366	Check param ENABLE_NATIVE_HANA_MODEL when disable HANA MDX
	K2: Member formula validation needs line number
1919459 1919628	K2: RUN_PROGRAM validation error message Member filtering result is incorrect with multiple DAPs
1919020	
1920724	Member filtering result is wrong with Property based DAP Cannot hit Members by hierarchy properties of TDH in DAP
1920723	14 digits integer not rejected, misleading 14 digits error
1921166	Load non-cumulative key figures from BW InfoProvider
1922137	'CREDITPOSITIVE' do not work if conversion rule is defined
1923357	DM packages failed due to concurrency lock
1923369	SQL error when 'Manager' state of workstatus is set
1923378	BW aggregates are not updated after processing dimension
1923443	K2: add line number for unknown program name error
1923447	MDX Hierarchy View not Refreshed When Updating Dimension
1924688	Adjust figures in EPU audit report
1924713	K2: Error message doesn't disappear
1925453	Encounter the execution of report failed with HANABPC
1925470	Duplicate key error while processing member formula
1925472	Improvement for restoring Transaction Data in 'UJBR'
1925901	Exception occurs during transaction data export
1927898	Delta load only work after rollup in BWA scenario
1927908	Support UJBR backup without security data
1927938	"Current Status" list includes the wrong work state.
1930122	Create time are changed to 00:00:00 in UTC time
1930598	Ignore case sensitive of 'GLOBAL' in rate entity

This document is referenced by:

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1935644 Work status can be changed when call to webservice fail
1936845 Get "TSV_TNEW_PAGE_ALLOC_FAILED" dump while using EPM-Addin to query BPC data
1937518 Other dimension filter does not function in some cases
1938895 Encounter error 'BPF: Template name already exists' during transport
1939048 Work Status settings should not be copied when creating a new model
1939475 Exception 'CX_SY_CREATE_DATA_ERROR' is thrown while running /CPMB/IMPORT_IOBJ_MASTER
1939477 script running time calculation is incorrect
1941631 Encounter error 'Failed to truncate table' in transport log
1942419 Encounter SQL Execution Error while refreshing Report or Input Form
1945154 Wrong exception when delete dimension members with data
1945893 SQE returns wrong transaction data to client consumers
1945901 Enhancement on package status while exporting/importing transaction data
1946506 Improve the performance of changing dimension structure
1946660 '0' is replaced by '0E-7' while exporting transaction data to file service
1946776 Error occurs while viewing 'Formula Log' in 'Detail Log' of package
1927908 Support UJBR backup without security data
1927898 Delta load only work after rollup in BWA scenario
1927938 "Current Status" list includes the wrong work state.
1929339 BPF context display enhancement
1930122 Create time are changed to 00:00:00 in UTC time
1930598 Ignore case sensitive of 'GLOBAL' in rate entity
1931473 Package status is not reasonable
1932051 Formula in conversion file doesn't work
1932154 Pass rejection detail for Default Logic and Write Back BAdl to EPM-Addin
1932703 Handle dump from script logic running in parallel.
1932795 UJA_REFRESH_DIM_CACHE delete drill through parameters
1934021 BW aggregates are not updated after transporting dimension
1934687 Support custom measure in *REC expression
1935169 Refresh template in EPM-Addin seems never to finish due to illegal HTTP response returns from SQE
1935480 "Copy to" function of Ownership Manager clears source data
1947843 Sort function in 'Value' column doesn't work correctly in audit report
1901636 parent node can be editable in web client for hana mdx
1901668 Copy dimension is very slow on ORACLE database
1901980 An exception has occured, SY_530, Ascendants level 0 to 1
1902032 Change description of OWN_YEAR, OWN_PERIOD in UJA_APP_RECATT
1902519 support multiple hierarchies in member formula for one dim
1904811 The retrieved hierarchy is wrong when it is time dependent
1904893 Fix IE crash when unposting/posting large number of journals
1904894 Correct error messages when enabling native HANA model
1905002 Sequence issue of header dimensions in journal input page.
1905440 Environment copy failure for TDH dimension
1905540 Cannot login to Web Client or EPM Add-In after applying SP11
1905587 Dump in CL_UJE_MEMACCESS_DAO if Property based DAP defined
1906063 Toolbar buttons not shown in program UJHANA_MANAGE_TRACE
1906074 Show detailed error message when running CT wrong in monitor
1952509 Overflow error occurs when loading hierarchy into a dimension from data manager
1954519 UJA USER DEF cannot be completely deleted by program UJAA CLEAN DELETED APPSET
1882224 Setting environment status message wrong
1885145 Get dump BCD_OVERFLOW when refresh report
1888699 Documents performance issue when there are large users
1890716 [NMF]Fix error when only multiple parent nodes exist
1795584 Different info for script logic during posting journal
1897215 PSAPUNDO tablespace increases fast when archiving huge audit
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1900009 Use RSDRI guery for mbrset Base Level not incl. starting mbr
1900150 Copy environment fail due to missing file in documents
1900258 Don't pass hierarchy when getting desc in ownership manager
1900634 Advanced query:additional item misses some journals(2)
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1900970 Conversion rules with wildcard in internal do not work
1901123 Long "Owner" in owner dimension causes work status error.
1901071 Blank cell when copy content from web inputform to excel
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1925901 Exception occurs during transaction data export
1910235 Fix Side Effect of Note 1871572
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1910774 K2: Export multiple log file path instead of only one
1910754 Support Data Manager to download rejected data records
1911324 Old terminologies in the report 'UJJ INCONSISTENCY CHECK'
1911320 Member formula should support space
1911358 Shortdump: Cartesian produce is too large in row or column
1911740 Allocation failed without detail error message
1912004 Data Manager package logs mess up rejected data and records
1912030 Improve Balance Carry Forward performance.
1913245 K2: add old log file back for UJP auto test
1913702 Enhance error message handling of running EPU
1840160 Description is missing on members with dimension formula
1766877 Performance improvement for Users/Teams/Profiles lists
1774880 Recreate missing SLT dynamic tables after upgrade BPC/BW
1862145 Enrich log for running consolidation in parallel
1907423 Fixes on handling time type dimension for HANA MDX support
1907419 I_NONE is hard-coded as Force Intco member for finance model
1907873 Parent more than 20 characters causes work status error.
1907894 performance improvement for parse memberset formula
1907948 BPF template validation warning on driving member selection
1908048 Wrong model name is referred in message of formula check
1908533 BPC File Service Cleanup Tool
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1914420 [ADAP] value not update when updating property in DAP
1920724 Member filtering result is wrong with Property based DAP
1920725 Cannot hit Members by hierarchy properties of TDH in DAP
1921186 14 digits integer not rejected, misleading 14 digits error
1921548 Load non-cumulative key figures from BW InfoProvider
1922137 'CREDITPOSITIVE' do not work if conversion rule is defined
1922716 Performance improvement for Elimination and Adjustment
1923357 DM packages failed due to concurrency lock
1923378 BW aggregates are not updated after processing dimension
1923369 SQL error when 'Manager' state of workstatus is set
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1917751 Dump in BW when BO dashboards save value
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