

*** SAP BW Checklist for SAP HANA ***

** Version: 4.1 (July 2016)

>>>> Disclaimer

- The checks provided by this tool are not necessarily complete or intended to replace existing tools and checks (like ASU-Toolbox or EarlyWatch Report). Still the tool automates and combines various checks that would have to be performed manually otherwise.

>>>> General

>>> System Information

- System ID: BPD
- BW Release: 731
- BW Support Package: 0006
- System host: NECBPD
- System number: 00
- System date & time: 2016-07-27 11:00:07
- System time zone: EST
- Client: 100
- Client role: Test
- Installation number: 0020287757
- License expiration: 9999-12-31
- Number of system users: 1
- Number of BW query users: 40
- Check Option - Long-running Checks: Yes
- Check Option - Connection Checks: Yes
- Check Option - Database Migration Option: No
- Check Option - Target Release: BW 7.30/7.31, powered by SAP HANA
- Runtime: 7.20 sec

>>> System Health Check

- (See Transaction SICK)
- Runtime: 0.02 sec

>>> Platform Check: Database Server

- Database type: Oracle
- Database release: 11.2.0.4.0
- DB is on version that is ready for migration to SAP HANA
- DBSL release: 720
- DBSL patch level: 327
- DBSL is on version that is ready for migration to SAP HANA
- Runtime: 0.00 sec

>>> Platform Check: Application Servers

>> Application Server: NECBPD_BPD_00

- Error reading HW/OS information: No XML (SAPOSCOL might not be in OS path)
- (See SAP Note 548699)

>> Summary

- (See <http://service.sap.com/pam>)
- Runtime: 5.34 sec

>>> Platform Check: LiveCache

- No LiveCache installed
- No APO InfoCubes found
- Runtime: 0.42 sec

>>>> Database - General

>>> Database Check: System Size

- Database size (in GB): 80.3
- Determine the sizing for SAP HANA (See Program /SDF/HANA_BW_SIZING)
- (See SAP Note 1736976)
- Runtime: 0.00 sec

>>> Database Check: Table Consistency

- Number of missing objects in database: 78
- Number of unknown objects in database: 6
- No inconsistent objects
- No issues with other checks
- (See Transaction DBACOCKPIT > Diagnosis > Missing Tables and Indexes)
- Runtime: 0.00 sec

>>> Database Check: Table Conversion

>>	Pending Table Conversion	
	No pending table conversions	
>>	Aborted Table Conversion	
	No aborted table conversions	
>>	Summary	
	Runtime: 0.00 sec	
>>>	Database Check: Large Tables	
	01. Application Log Tables : 518 MB (0.6 % of Total DB Size)	
	02. IDoc Tables : 71 MB	
	03. Tables for Linking IDocs : 0 MB	
	04. Work Item Tables : 0 MB	
	05. Tables with ALE Change Pointers : 0 MB	
	06. Tables with Change Logging : 0 MB	
	07. tRFC and qRFC Tables : 0 MB	
	08. Oracle BR*TOOLS Tables : 0 MB	
	09. Buffer Synchronization : 190 MB	
	10. Batch Input : 0 MB	
	11. TemSe Tables : 6 MB	
	12. XMI Interface Tables : 0 MB	
	13. Short Dump Table : 52 MB	
	15. Print Parameter Table : 0 MB	
	16. BW Monitor Tables : 17 MB	
	17. Update Tables : 0 MB	
	19. Workflow Event Trace : 0 MB	
	20. Table Analysis : 0 MB	
	21. qRFC Analysis Data : 0 MB	
	22. Dictionary Logs : 12 MB	
	23. Job Tables : 9 MB	
	24. MDM Feedback Tables : 0 MB	
	25. BW Workbook Tables : 5 MB	
	29. XI Integration Server Tables : 0 MB	
	30. XI ccBPM Tables : 0 MB	
	32. CRM-BDOC links : 0 MB	
	35. BW Statistics Data : 6 MB	
	36. BW PSA Error Logs : 1 MB	
	38. BW DTP Error Logs : 9 MB	
	39. Data which is packed in binary form : 10 MB	
	40. SAPoffice and Business Workplace Tables : 8 MB	
	41. Internet Communication Framework : 0 MB	
	43. BW Process Chain Instances : 0 MB	
	44. DBACOCKPIT Oracle Histories : 0 MB	
	46. BW Authorization Logs : 0 MB	
	47. BW Authorization Change Logs : 6 MB	
	48. BW Batch Runtime Data : 240 MB	
	49. BW BPS Statistics : 0 MB	
	50. BW 3.x Bookmarks : 0 MB	
	51. BW RSTT Traces : 0 MB	
	52. BW PSA and Change Log : 5,685 MB (6.9 % of Total DB Size)	
	53. BW 7.x Bookmarks : 2 MB	
	54. BW OLAP Cache : 82 MB	
	57. BW DSO Field Activation : 1 MB	
	58. Background RFC (bgRFC) : 0 MB	
	59. ABAP Screens : 75 MB	
	60. ABAP Repository : 1,215 MB (1.5 % of Total DB Size)	
	61. BW Metadata Object Versions : 57 MB	
	62. ABAP SQL Monitor : 0 MB	
	64. BW Status Manager Request Mapping : 2 MB	
	65. BW Processed Jobs Logs : 2 MB	
	66. BW Chain Run Logs : 0 MB	
	67. Workflow Notifications : 0 MB	
	68. Solution Manager Session Information : 342 MB	
	69. DBACOCKPIT SQL Editor Oracle : 0 MB	
	72. SAP Workload Collector : 20 MB	
	73. ODP Queues : 0 MB	
	75. Enhancement Log : 0 MB	
	76. SOAP Runtime : 4 MB	
	77. BPC Statistics : 7 MB	
	78. Event Management Log : 0 MB	
	Grand Total: 8.5 GB (10.6 % of Total DB Size)	
	(See Large Tables)	
	(See SAP Help 86/bd48813bba47ccbed3cd81c403a709)	
	(See SAP Note 706478)	
	Runtime: 1.03 sec	
>>>	Database Check: Database Statistics	

No ignored BW tables

Runtime: 0.01 sec

>>> Database Check: Data Classes

>> Data Classes

Standard data class: APPL0 STD
Standard data class: APPL1 STD
Standard data class: APPL2 STD
Pool/cluster data class: CLUST CPT
Standard data class: DDIM STD
Standard data class: DFACT STD
Standard data class: DODS STD
Pool/cluster data class: POOL CPT
System data class: SDIC SYS
System data class: SDOCU SYS
System data class: SLDEF SYS
System data class: SLEXC SYS
System data class: SLOAD SYS
System data class: SPROT SYS
System data class: SSDEF SYS
System data class: SSEXC SYS
System data class: SSRCSYS
Internal data class: TEMP INT
User-defined data class: USER USR
User-defined data class: USER1 USR
No inconsistent data classes found

>> InfoCubes

No inconsistent data classes found

>> DataStore Objects

No inconsistent data classes found

>> Summary

Runtime: 0.01 sec

>>> Database Check: Connections

>> Database Connection: EMEAWEBDEV

Database platform: Microsoft SQL Server

Connection is not working

(See SAP Note 1601608)

>> Database Connection: NECCGWEBDEV

Database platform: Microsoft SQL Server

Connection is not working

(See SAP Note 1601608)

>> Database Connection: RPROODSDEV

Database platform: Oracle

Connection is working

>> Database Connection: RPROODSPRD

Database platform: Oracle

Connection is working

>> Summary

Some connections are not working (See SAP Note 1750722)
Check the connections (See Program ADBC_TEST_CONNECTION)
(See Transaction DBACOCKPIT > DB Connections)

Certain platforms or DB releases might not be supported after upgrading to BW release 7.3

Check the platform availability matrix for compatibility (See SAP Note 955990)

(See <http://service.sap.com/pam>)

Runtime: 25.44 sec

>>>> Basis

>>> Basis Check: System Trace

Main Trace Switch: Off

Runtime: 0.02 sec

>>> Basis Check: Support Package Manager

SPAM Release: 731

SPAM Version: 0050

SPAM is not up-to-date

Update to version 0059 or higher

(See Downloads 01200615320100001425)

Number of parallel import processes: 04

Number of application servers: 1

System parameter rdisp/bufrefmode: sendon

It is recommended to set parameter to "sendoff,exeauto"

(See SAP Note 1597768)

Runtime: 0.12 sec

▣ >>> Basis Check: ABAP/Java Stacks

▣ No Java stack installed

▣ Runtime: 0.00 sec

▣ >>> Basis Check: Unicode

▣ Unicode: yes

▣ System is Unicode and ready for migration to SAP HANA

▣ Runtime: 0.00 sec

▣ >>> Basis Check: BW Release

▣ BW Release: 731

▣ BW Support Package: 0006

▣ BW is on release and support package that is ready for SAP HANA

▣ BW support package 17 is available. It is recommended to upgrade to SP 17 or higher for BW on SAP HANA
(See Downloads 01200314690200011844)

▣ BI Content Release: 747

▣ BI Content Support Package: 0003

▣ BI Content is on release that is ready for SAP HANA

▣ Runtime: 0.00 sec

▣ >>> Basis Check: Add-on Releases

▣ >> Add-on Information

▣ Information of general add-on compatibility with SAP NetWeaver 7.3 (See SAP Note 1532805)

▣ Information of general add-on compatibility with SAP EhP1 for SAP NetWeaver 7.3 (See SAP Note 1652738)

▣ >> Add-on Versions

▣ BPC Release: 801 0003

▣ CPMBPC component is not up-to-date. Install support package 12

(See SAP Note 2177040)

(See Downloads 67838200100200018392)

▣ BPC requires component HANABPC to be ready for SAP HANA

▣ Product Component Matrix for SAP BPC (See SAP Note 2103585)

▣ ST-A/PI Release: 01R_731

▣ ST-A/PI add-on should be upgraded to release 01S_731 or higher

(See SAP Note 69455)

(See Downloads 01200615320100002528)

(See <http://support.sap.com/supporttools>)

▣ ST-PI Release: 2008_1_710 0011

▣ ST-PI component is not up-to-date. Install support package 12 or higher

(See SAP Note 539977)

(See Downloads 01200615320200012076)

(See <http://support.sap.com/supporttools>)

▣ >> Add-on Usage

▣ SEM: not installed

▣ POS DM: not used

▣ >> Summary

▣ Runtime: 0.00 sec

▣ >>> Basis Check: Support Package Equivalence

▣ Target release below 7.4. Check skipped.

▣ Runtime: 0.00 sec

▣ >>> Basis Check: Logon Groups

▣ Logon Group/Server: NECBPD_BPD_00

▣ Logon groups configured properly

(See Transaction SMLG)

▣ Runtime: 0.00 sec

▣ >>> Basis Check: Standard Jobs

▣ Job: SAP_CHECK_ACTIVE_JOBS (scheduled)

▣ Job: SAP_DELETE_ORPHANED_IVARIS (scheduled)

▣ Job: SAP_CCMS_MONI_BATCH_DP (scheduled)

▣ Job: SAP_REORG_BATCHINPUT (scheduled)

▣ Job: SAP_COLLECTOR_FOR_JOBSTATISTIC (scheduled)

▣ Job: SAP_REORG_JOBSTATISTIC (scheduled)

▣ Job: SAP_REORG_JOBS (scheduled)

▣ Job: SAP_REORG_PRIPARAMS (scheduled)

▣ Job: SAP_COLLECTOR_FOR_PERFMONITOR (scheduled)

▣ Job: SAP_COLLECTOR_FOR_NONE_R3_STAT (scheduled)

▣ Job: SAP_REORG_SPOOL (scheduled)

▣ Job: SAP_SPOOL_CONSISTENCY_CHECK (scheduled)

▣ Job: SAP_REORG_ABAPDUMPS (scheduled)

▣ Job: SAP_REORG_ORPHANED_JOBLOGS (scheduled)

▣ Job: SAP_REORG_ORPHANED_TEMSE_FILES (scheduled)

▣ Job: SAP_SOAP_RUNTIME_MANAGEMENT (scheduled)

▣ Job: SAP_SOA_ARCHIVE_PLAN (scheduled)

▣ Job: SAP_SOA_DELETE_HISTORY (scheduled)

Job: SAP_SOA_DELETE_MESSAGES (scheduled)
Job: SAP_SOA_TABLE_SWITCH (scheduled)
Job: SAP_REORG_XMILOG (scheduled)
All standard jobs are scheduled

(See Transaction SM36 > Standard Jobs)
Runtime: 0.08 sec

>>> Basis Check: ABAP Coding
>> Inactive Objects

No inactive customer objects

Number of inactive SAP objects: 2 (See Table DWINACTIV)

>> Unicode Flag

Unicode flag is set for all custom ABAP code

Please check objects in custom namespaces

>> Summary

Runtime: 0.17 sec

>>> Basis Check: ABAP Function Groups

No inconsistent function groups

Runtime: 0.94 sec

>>> Basis Check: Background Jobs

Number of released jobs: 181 (See Transaction SM37)

Stop all background jobs using program BTCTRNS1 before migration/upgrade

Restart all background jobs using program BTCTRNS2 after migration/upgrade

Runtime: 4.41 sec

>>> Basis Check: Secure Storage

Secure storage tested successfully: Secure Storage ABAP/DB V5.1

Runtime: 0.28 sec

>>> Basis Check: Trust Manager

SAP Cryptolib is installed

Application: SAPSYS.pse System PSE

Certificate exists

Application: SAPSNCS.pse SNC SAPCryptolib

Certificate is missing

Application: SAPSSLS.pse SSL server Standard

Certificate is missing

Application: SAPSSLA.pse SSL system client SSL Client (

Certificate is missing

Application: SAPSSLC.pse SSL system client SSL Client (

Certificate is missing

Application: SAPSSLWSSE.pse SSL system client WSSE Web Ser

Certificate is missing

Application: SAPWSSE.pse WS Security Standard

Certificate is missing

Application: SAPWSSE_WSSCRT.pse WS Security Other System Encry

Certificate is missing

Application: SAPWSSE_WSSKEY.pse WS Security WS Security Keys

Certificate is missing

Errors when testing trust manager (See Transaction STRUST)

Runtime: 0.05 sec

>>> Basis Check: ALE Message Types

Number of inactive message types: 21

Activate the ALE message types (See Program RBDCPMIG_ALL_WITHOUT_MIG_FLAG)
(See SAP Note 1165059)

Runtime: 0.02 sec

>>> Basis Check: Search Engine Services

No Search Engine Services found

Runtime: 0.02 sec

>>> Basis Check: Update Requests

Number of update requests: 0

Number of orphaned update records: 2

Reorganize update request before upgrading or migrating to SAP HANA (See Transaction SM13)
(See SAP Note 1083709)

Runtime: 0.05 sec

>>> Basis Check: Transport Management System

No errors found in local TMS setup

Runtime: 1.71 sec

>>> Basis Check: Transport Requests

Number of unreleased repair requests: 3 (See Table TLOCK)

Release repair request before upgrading release or support package (See Transaction SE01)

Runtime: 0.17 sec

>>> Basis Check: RFC Scheduler

>> RFC Scheduler

QRFC Version: 6.30.060

QRFC Supplement: 11

Status: INACTIVE

>> RFC Destinations

100/BPDCLNT100, Status: INACTIVE

100/BPDCLNT100, Max. Connections: 2

100/NED100, Status: INACTIVE

100/NED100, Max. Connections: 10

100/NED300, Status: INACTIVE

100/NED300, Max. Connections: 10

100/NEQ100, Status: INACTIVE

100/NEQ100, Max. Connections: 10

>> Summary

Maximum connections less than default (See Transaction SMQS)

(See SAP Note 1403974)

(See SAP Note 1163359)

Runtime: 0.00 sec

>>> Basis Check: Matchcode Objects

Number of matchcode IDs: 20 (See Table DD23L)

Number of matchcode objects: 17 (See Table DD20L)

Matchcodes are not supported in Unicode systems and should be replaced or deleted
(See SAP Note 24860)

Run detailed check (See Program TWTOOL01)

Runtime: 0.01 sec

>>> Basis Check: Screen Consistency

Number of obsolete screens (LOAD): 4,366

Number of obsolete screens (SOURCE): 4,417

Clean-up obsolete entries (See SAP Note 1953628)

(See Program RSDQ_DYNP_GP_CLEANUP)

Runtime: 15.75 sec

>>>> Corrections - General

>>> General Check: System Modifications

>> SPAU - Note Corrections

Objects to Be Compared:

No objects found

Post-processing required:

No objects found

>> SPAU - With Modification Assistant

Objects to Be Compared:

No objects found

Post-processing required:

No objects found

>> SPAU - Without Modification Assistant

Objects to Be Compared:

No objects found

Post-processing required:

No objects found

>> SPDD - With Modification Assistant

Objects to Be Compared:

No objects found

Post-processing required:

No objects found

> SPDD - Without Modification Assistant

Objects to Be Compared:

No objects found

Post-processing required:

No objects found

>> Summary

Runtime: 0.03 sec

>>> General Check: System Enhancements

All adjustments to enhancements are confirmed

Runtime: 0.05 sec

>>> General Check: SAP Notes

>> Implemented SAP Notes

Number of fully implemented SAP Notes: 22

>> Outdated SAP Notes

All SAP Notes have the latest version

>> Inconsistent SAP Notes

All SAP Notes are consistent

>> Pilot SAP Notes

No Pilot SAP Notes found

>> Summary

Runtime: 1.36 sec

>>>> Corrections - Basis

>>> Basis Check: Transactions SNOTE/SPAU/SPDD

(See SAP Note 1668882 Version 0020)

(See SAP Note 1679201 Version 0005 or implement SAP_BASIS 731 support pack 0016)

(See SAP Note 1720495 Version 0011 or implement SAP_BASIS 731 support pack 0010)

(See SAP Note 1855702 Version 0002 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1910464 Version 0007 or implement SAP_BASIS 731 support pack 0016)

(See SAP Note 2067561 Version 0004 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2073470 Version 0003 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2077553 Version 0002 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2077587 Version 0003 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2087437 Version 0001 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2088226 Version 0001 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2092021 Version 0001 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2099092 Version 0001 or implement SAP_BASIS 731 support pack 0015)

Transactions SNOTE/SPAU/SPDD are not up-to-date

Implement highest support package or all SAP Notes before applying other SAP Notes

Runtime: 0.00 sec

>>> Basis Check: GTADIR Connection

GTADIR connection check is up-to-date

Runtime: 0.00 sec

>>> Basis Check: Composite SAP Note for SAP Basis

SAP Basis is up-to-date

Runtime: 0.00 sec

>>> Basis Check: DDIC Activation

(See SAP Note 1963049 Version 0004 or implement SAP_BASIS 731 support pack 0012)

DDIC Activation is not up-to-date

Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

(See SAP Note 1597765)

(See SAP Note 1597767)

Runtime: 0.00 sec

>>> Basis Check: Trigger Handling

Trigger handling is up-to-date

Runtime: 0.00 sec

>>> Basis Check: DBA Cockpit for SAP HANA

(See SAP Note 1791482 Version 0004 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1901796 Version 0001 or implement SAP_BASIS 731 support pack 0010)

(See SAP Note 1902446 Version 0004 or implement SAP_BASIS 731 support pack 0010)

(See SAP Note 1925684 Version 0024 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1979194 Version 0002 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 2084452 Version 0002 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2131252 Version 0005 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 2164096 Version 0005 or implement SAP_BASIS 731 support pack 0016)

DBA Cockpit for SAP HANA is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> Basis Check: HANA ABAP Interface SDB1FHDB/SDB2FHDB

(See SAP Note 1694157 Version 0005 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1761135 Version 0002 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1791482 Version 0004 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1859684 Version 0004 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1875602 Version 0001 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1899200 Version 0005 or implement SAP_BASIS 731 support pack 0010)

(See SAP Note 1892492 Version 0023 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 1944647 Version 0002 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1950693 Version 0002 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 2074714 Version 0001 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2080398 Version 0001 or implement SAP_BASIS 731 support pack 0015)

(See SAP Note 2131640 Version 0001 or implement SAP_BASIS 731 support pack 0016)

(See SAP Note 2146309 Version 0001 or implement SAP_BASIS 731 support pack 0017)

(See SAP Note 2213476 Version 0006 or implement SAP_BASIS 731 support pack 0018)

HANA ABAP Interface is not up-to-date

Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

Runtime: 0.00 sec

>>> Basis Check: HANA BW Interface

(See SAP Note 1710832 Version 0010 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1769038 Version 0005 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1776186 Version 0012 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1784738 Version 0002 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1786311 Version 0001 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1792949 Version 0001 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1794396 Version 0001 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1798043 Version 0001 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1800065 Version 0003 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1810372 Version 0003 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1816616 Version 0004 or implement SAP_BASIS 731 support pack 0010)

(See SAP Note 1820360 Version 0003 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1825255 Version 0005 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1826145 Version 0001 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1832876 Version 0001 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1838617 Version 0004 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1839209 Version 0001 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1842024 Version 0002 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1846338 Version 0001 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1846518 Version 0001 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1846726 Version 0004 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1851265 Version 0001 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1860042 Version 0003 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1862584 Version 0004 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1867526 Version 0001 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1875436 Version 0001 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1879365 Version 0001 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1879968 Version 0001 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1898268 Version 0001 or implement SAP_BASIS 731 support pack 0010)

(See SAP Note 1906944 Version 0006 or implement SAP_BASIS 731 support pack 0017)

(See SAP Note 1919829 Version 0003 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1925142 Version 0001 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1925873 Version 0001 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1929236 Version 0003 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1930450 Version 0001 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1931382 Version 0003 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1932069 Version 0002 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1952483 Version 0001 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1963233 Version 0002 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 1979997 Version 0001 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 1981741 Version 0001 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 1993631 Version 0003 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 1993634 Version 0001 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 1997248 Version 0003 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 2022151 Version 0012 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 2047103 Version 0003 or implement SAP_BASIS 731 support pack 0014)

(See SAP Note 2049209 Version 0001 or implement SAP_BASIS 731 support pack 0014)

(See SAP Note 2056079 Version 0001 or implement SAP_BASIS 731 support pack 0014)

(See SAP Note 2074556 Version 0003 or implement SAP_BASIS 731 support pack 0015)

HANA BW Interface is not up-to-date

Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

Runtime: 0.00 sec

>>> Basis Check: Program SMIGR_CREATE_DDL

(See SAP Note 1765533 Version 0008 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1783238 Version 0004 or implement SAP_BASIS 731 support pack 0007)

(See SAP Note 1815547 Version 0005 or implement SAP_BASIS 731 support pack 0008)

(See SAP Note 1825665 Version 0016 or implement SAP_BASIS 731 support pack 0009)

(See SAP Note 1872391 Version 0013 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1937166 Version 0007 or implement SAP_BASIS 731 support pack 0011)

(See SAP Note 1949117 Version 0003 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 1953493 Version 0026 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 1953984 Version 0034 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 1961016 Version 0002 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 1969523 Version 0002 or implement SAP_BASIS 731 support pack 0012)

(See SAP Note 1998267 Version 0005 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 2006236 Version 0002 or implement SAP_BASIS 731 support pack 0013)

(See SAP Note 2028549 Version 0005 or implement SAP_BASIS 731 support pack 0014)

(See SAP Note 2033982 Version 0001 or implement SAP_BASIS 731 support pack 0014)

(See SAP Note 2043632 Version 0003 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2068569 Version 0001 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2074685 Version 0011 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2079242 Version 0001 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2079769 Version 0001 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2087001 Version 0003 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2087007 Version 0002 or implement SAP_BASIS 731 support pack 0015)
(See SAP Note 2093836 Version 0007 or implement SAP_BASIS 731 support pack 0017)
Program SMIGR_CREATE_DDL is not up-to-date
Implement highest support package or all SAP Notes before beginning migration to SAP HANA
Missing index for table RSTSODS (See SAP Note 2079878)

Runtime: 0.00 sec

>>> Basis Check: Program SMIGR_BIG_ROW_STORE_TABS

(See SAP Note 1846153 Version 0004 or implement SAP_BASIS 731 support pack 0008)
(See SAP Note 1883487 Version 0003 or implement SAP_BASIS 731 support pack 0011)
(See SAP Note 1897535 Version 0003 or implement SAP_BASIS 731 support pack 0010)
Program SMIGR_BIG_ROW_STORE_TABS is not up-to-date
Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> Basis Check: Program RADIXCHK

Program RADIXCHK is up-to-date

Runtime: 0.00 sec

>>>> Corrections - BW

>>> BW Check: HotNews Corrections

(See SAP Note 1684260 Version 0008 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1947480 Version 0003 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1965709 Version 0008 or implement SAP_BW 731 support pack 0012)
HotNews corrections are missing
Implement highest support package or all SAP Notes

>>> BW Check: HANA SQL Interface

(See SAP Note 1801000 Version 0002 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1931671 Version 0006 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1962214 Version 0004 or implement SAP_BW 731 support pack 0012)
(See SAP Note 1964053 Version 0001 or implement SAP_BW 731 support pack 0012)
(See SAP Note 2016000 Version 0001 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2041643 Version 0001 or implement SAP_BW 731 support pack 0014)
HANA SQL Interface is not up-to-date
Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Program RSUPGRCHECK

(See SAP Note 1872202 Version 0009 or implement SAP_BW 731 support pack 0009)
(See SAP Note 1908695 Version 0001 or implement SAP_BW 731 support pack 0010)
(See SAP Note 1966410 Version 0003 or implement SAP_BW 731 support pack 0012)
(See SAP Note 1998567 Version 0001 or implement SAP_BW 731 support pack 0013)
Program RSUPGRCHECK is not up-to-date
Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

Runtime: 0.00 sec

>>> BW Check: Program RS_BW_PRE_MIGRATION

Program RS_BW_PRE_MIGRATION is up-to-date

Runtime: 0.00 sec

>>> BW Check: Program RS_BW_POST_MIGRATION

(See SAP Note 1801036 Version 0006 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1808846 Version 0008 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1813172 Version 0003 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1815547 Version 0005 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1825305 Version 0002 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1884420 Version 0001 or implement SAP_BW 731 support pack 0010)
(See SAP Note 1891514 Version 0001 or implement SAP_BW 731 support pack 0010)
(See SAP Note 1940679 Version 0002 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1949891 Version 0001 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1952076 Version 0001 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1969540 Version 0002 or implement SAP_BW 731 support pack 0012)
(See SAP Note 2006556 Version 0004 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2017638 Version 0011 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2047410 Version 0001 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2049571 Version 0003 or implement SAP_BW 731 support pack 0099)
(See SAP Note 2067149 Version 0002 or implement SAP_BW 731 support pack 0015)
(See SAP Note 2074685 Version 0011 or implement SAP_BW 731 support pack 0015)

(See SAP Note 2084404 Version 0002 or implement SAP_BW 731 support pack 0099)

Program RS_BW_POST_MIGRATION is not up-to-date

Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

Runtime: 0.00 sec

>>> BW Check: Transaction RSMIGRHANADB

(See SAP Note 1783330 Version 0007 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1785210 Version 0002 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1789992 Version 0002 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1790134 Version 0004 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1791833 Version 0002 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1826943 Version 0001 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1849497 Version 0006 or implement SAP_BW 731 support pack 0009)

(See SAP Note 1849498 Version 0002 or implement SAP_BW 731 support pack 0009)

(See SAP Note 1875601 Version 0001 or implement SAP_BW 731 support pack 0009)

(See SAP Note 1885081 Version 0002 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1891529 Version 0001 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1911059 Version 0001 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1925568 Version 0002 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1925571 Version 0002 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1937898 Version 0001 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1947480 Version 0003 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1953984 Version 0034 or implement SAP_BW 731 support pack 0013)

(See SAP Note 1954617 Version 0003 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1962718 Version 0003 or implement SAP_BW 731 support pack 0012)

(See SAP Note 2025271 Version 0009 or implement SAP_BW 731 support pack 0014)

(See SAP Note 2029450 Version 0002 or implement SAP_BW 731 support pack 0013)

(See SAP Note 2031473 Version 0001 or implement SAP_BW 731 support pack 0014)

(See SAP Note 2043632 Version 0003 or implement SAP_BW 731 support pack 0015)

(See SAP Note 2048711 Version 0001 or implement SAP_BW 731 support pack 0014)

(See SAP Note 2056706 Version 0001 or implement SAP_BW 731 support pack 0014)

Transaction RSMIGRHANADB is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Transaction RSMIGRATE

(See SAP Note 1797436 Version 0001 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1825711 Version 0001 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1835563 Version 0003 or implement SAP_BW 731 support pack 0008)

(See SAP Note 2063664 Version 0001 or implement SAP_BW 731 support pack 0014)

(See SAP Note 2063686 Version 0002 or implement SAP_BW 731 support pack 0015)

Transaction RSMIGRATE is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Program SAP_UPDATE_DBDIFF

(See SAP Note 2017638 Version 0011 or implement SAP_BW 731 support pack 0014)

Program SAP_UPDATE_DBDIFF is not up-to-date

Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

Runtime: 0.00 sec

>>> BW Check: Program RSDU_TABLE_CONSISTENCY

(See SAP Note 1754729 Version 0011 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1756099 Version 0016 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1767014 Version 0006 or implement SAP_BW 731 support pack 0009)

(See SAP Note 1790134 Version 0004 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1814097 Version 0018 or implement SAP_BW 731 support pack 0009)

(See SAP Note 1814339 Version 0017 or implement SAP_BW 731 support pack 0009)

(See SAP Note 1883791 Version 0002 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1888511 Version 0015 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1889467 Version 0004 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1892492 Version 0023 or implement SAP_BW 731 support pack 0012)

(See SAP Note 1908854 Version 0002 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1937166 Version 0007 or implement SAP_BW 731 support pack 0011)

(See SAP Note 1953493 Version 0026 or implement SAP_BW 731 support pack 0013)

(See SAP Note 1953984 Version 0034 or implement SAP_BW 731 support pack 0013)

(See SAP Note 1979867 Version 0009 or implement SAP_BW 731 support pack 0012)

(See SAP Note 2025271 Version 0009 or implement SAP_BW 731 support pack 0014)

(See SAP Note 2079242 Version 0001 or implement SAP_BW 731 support pack 0015)

(See SAP Note 2099114 Version 0023 or implement SAP_BW 731 support pack 0016)

Program RSDU_TABLE_CONSISTENCY is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Program RSDU_PSA_PARTNO_CHECK

(See SAP Note 1979867 Version 0009 or implement SAP_BW 731 support pack 0012)

(See SAP Note 2025271 Version 0009 or implement SAP_BW 731 support pack 0014)

Program RSDU_PSA_PARTNO_CHECK is not up-to-date

Implement highest support package or all SAP Notes before beginning upgrade or migration to SAP HANA

Runtime: 0.00 sec

>>> BW Check: Program RSAR_PSA_NEWDS_MAPPING_CHECK

(See SAP Note 2190948 Version 0003 or implement SAP_BW 731 support pack 0017)

Program RSAR_PSA_NEWDS_MAPPING_CHECK is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Program RSDRX_REPAIR_XYTAB_ON_HANA

Program RSDRX_REPAIR_XYTAB_ON_HANA is up-to-date

Runtime: 0.00 sec

>>> BW Check: Program RSBKDPDELETELSYS

Program RSBKDPDELETELSYS is up-to-date

Runtime: 0.00 sec

>>> BW Check: Program RS_TCO_ACTIVATION_XPRA

Program RS_TCO_ACTIVATION_XPRA is up-to-date

Runtime: 0.00 sec

>>> BW Check: Other XPRA/Upgrade Programs

(See SAP Note 1918532 Version 0001 or implement SAP_BW 731 support pack 0011)

XPRA/Upgrade Programs are not up-to-date

Implement highest support package or all SAP Notes before upgrading BW (to avoid errors during upgrade)

Runtime: 0.00 sec

>>> BW Check: Function RS_AFTER_IMPORT_D

Function RS_AFTER_IMPORT_D is up-to-date

Runtime: 0.00 sec

>>> BW Check: Function RS_DTRF_AFTER_IMPORT

Function RS_DTRF_AFTER_IMPORT is up-to-date

Runtime: 0.00 sec

>>> BW Check: Function RS_DTPD_AFTER_IMPORT

(See SAP Note 2090827 Version 0003 or implement SAP_BW 731 support pack 0015)

Function RS_DTPD_AFTER_IMPORT is not up-to-date

Implement highest support package or all SAP Notes before upgrading BW

Runtime: 0.00 sec

>>> BW Check: Program RSDU_WODSO_REPART_HDB

(See SAP Note 1785116 Version 0001 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1924115 Version 0002 or implement SAP_BW 731 support pack 0011)

Program RSDU_WODSO_REPART_HDB is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Program RSDU_RECREATE_CHGLG_HDB

(See SAP Note 1817381 Version 0001 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1825665 Version 0016 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1846967 Version 0001 or implement SAP_BW 731 support pack 0008)

(See SAP Note 1897595 Version 0003 or implement SAP_BW 731 support pack 0010)

(See SAP Note 1905093 Version 0007 or implement SAP_BW 731 support pack 0010)

Program RSDU_RECREATE_CHGLG_HDB is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Program /SDF/HANA_BW_SIZING

Program /SDF/HANA_BW_SIZING is up-to-date

Runtime: 0.00 sec

>>> BW Check: Function RSCDS_CONDENSE_CUBE

(See SAP Note 1780857 Version 0001 or implement SAP_BW 731 support pack 0007)

Function RSCDS_CONDENSE_CUBE is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Incorrect Data in BW Queries

(See SAP Note 1778636 Version 0001 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1786054 Version 0001 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1798743 Version 0002 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1805314 Version 0003 or implement SAP_BW 731 support pack 0007)

(See SAP Note 1806278 Version 0005 or implement SAP_BW 731 support pack 0008)

[illegible]

(See SAP Note 2043695 Version 0002 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2044383 Version 0001 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2044823 Version 0002 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2047289 Version 0001 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2049393 Version 0004 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2050741 Version 0003 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2053242 Version 0004 or implement SAP_BW 731 support pack 0015)
(See SAP Note 2053244 Version 0002 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2054149 Version 0007 or implement SAP_BW 731 support pack 0016)
(See SAP Note 2087280 Version 0001 or implement SAP_BW 731 support pack 0015)

OLAP engine is not up-to-date

Implement highest support package or all SAP Notes

Check the following SAP Note for latest corrections

Wrong data after Support Package 4 for SAP BW 7.31 (See SAP Note 1831342)

Runtime: 0.00 sec

>>> BW Check: Query Pruning

(See SAP Note 1791902 Version 0002 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1796436 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1796795 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1810183 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1833366 Version 0001 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1836814 Version 0002 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1860876 Version 0003 or implement SAP_BW 731 support pack 0010)
(See SAP Note 1862792 Version 0001 or implement SAP_BW 731 support pack 0009)
(See SAP Note 1954696 Version 0002 or implement SAP_BW 731 support pack 0012)
(See SAP Note 2020498 Version 0003 or implement SAP_BW 731 support pack 0013)

Query pruning function is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Housekeeping Task List

(See SAP Note 1767420 Version 0007 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1810570 Version 0004 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1821566 Version 0003 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1829728 Version 0022 or implement SAP_BW 731 support pack 0008)
(See SAP Note 1880465 Version 0001 or implement SAP_BW 731 support pack 0009)

Housekeeping Task List is not up-to-date

Implement highest support package or all SAP Notes before beginning migration to SAP HANA

Runtime: 0.00 sec

>>> BW Check: HANA Planning Engine API (PLE)

(See SAP Note 1802461 Version 0003 or implement SAP_BASIS 731 support pack 0007)
(See SAP Note 1809437 Version 0001 or implement SAP_BASIS 731 support pack 0007)
(See SAP Note 1820266 Version 0001 or implement SAP_BASIS 731 support pack 0008)
(See SAP Note 1852756 Version 0001 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1861395 Version 0002 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1870342 Version 0002 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1877182 Version 0001 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1870369 Version 0001 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1911404 Version 0001 or implement SAP_BASIS 731 support pack 0010)
(See SAP Note 1957136 Version 0001 or implement SAP_BASIS 731 support pack 0012)
(See SAP Note 1962287 Version 0001 or implement SAP_BASIS 731 support pack 0012)
(See SAP Note 2009666 Version 0003 or implement SAP_BASIS 731 support pack 0013)
(See SAP Note 2056079 Version 0001 or implement SAP_BASIS 731 support pack 0014)
(See SAP Note 2074556 Version 0003 or implement SAP_BASIS 731 support pack 0015)

HANA Planning Engine API is not up-to-date

Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Planning Application Kit (PAK)

(See SAP Note 1784130 Version 0003 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1790754 Version 0004 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1791673 Version 0004 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1792690 Version 0002 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1795480 Version 0002 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1798946 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1799168 Version 0006 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1802658 Version 0003 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1803016 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1803622 Version 0002 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1807474 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1810701 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1811271 Version 0002 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1811329 Version 0001 or implement SAP_BW 731 support pack 0007)
(See SAP Note 1811363 Version 0001 or implement SAP_BW 731 support pack 0007)

[illegible]

(See SAP Note 2018165 Version 0002 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2022522 Version 0002 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2025767 Version 0001 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2027615 Version 0001 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2039257 Version 0001 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2041600 Version 0001 or implement SAP_BW 731 support pack 0014)
(See SAP Note 2042825 Version 0001 or implement SAP_BW 731 support pack 0014)
Planning Application Kit is not up-to-date
Implement highest support package or all SAP Notes

Runtime: 0.00 sec

>>> BW Check: Logical System Rename (BDLS)

(See SAP Note 1894679 Version 0012 or implement SAP_BW 731 support pack 0016)
(See SAP Note 1912894 Version 0006 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1915498 Version 0008 or implement SAP_BW 731 support pack 0011)
(See SAP Note 1985543 Version 0006 or implement SAP_BW 731 support pack 0012)
(See SAP Note 1992683 Version 0002 or implement SAP_BW 731 support pack 0013)
(See SAP Note 2004498 Version 0001 or implement SAP_BW 731 support pack 0013)
(See SAP Note 1768641 Version 0008 or implement SAP_BASIS 731 support pack 0007)
BDLS for BW is not up-to-date
Implement highest support package or all SAP Notes in case system must be renamed

Runtime: 0.00 sec

>>> BW Check: SAP IQ NLS

SAP IQ NLS interface not installed
(See SAP Note 1796393)

(See SAP Help /60/cf63e1b49429ee6c35e6ad03a45)

Runtime: 0.00 sec

>>> BW Check: SAP Note Collections for BW

Important SAP Notes for SAP BW 7.3x, powered by SAP HANA (See SAP Note 1846493)
Runtime: 0.00 sec

>>> BW Check: BW Modeling Tools

Check not relevant
Runtime: 0.00 sec

>>>> Corrections - Add-ons

>>> DMIS Check: SAP Landscape Transformation (SLT) for BW

>> Basis Prerequisites

(See SAP Note 1762397 Version 0006 or implement SAP_BASIS 731 support pack 0007)
(See SAP Note 1817467 Version 0018 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1848320 Version 0005 or implement SAP_BASIS 731 support pack 0009)
(See SAP Note 1874353 Version 0001 or implement SAP_BASIS 731 support pack 0009)
Basis prerequisites for SLT are not up-to-date
Implement highest support package or all SAP Notes

>> BW API

(See SAP Note 1808251 Version 0004 or implement SAP_BW 731 support pack 0009)
BW API for SLT is not up-to-date
Implement highest support package or all SAP Notes

>> SLT API

Manual check of SLT server release required
(See SAP Note 1826585)
DMIS 2011 is required for ODP/SLT
(See SAP Note 1882433)

>> Summary

Runtime: 0.00 sec

>>>> ST-A/PI Check: Feasibility Check for SAP BW on HANA

(See SAP Note 2008670 Version 0028)
System does not fulfill prerequisites for feasibility check
Install or upgrade the ST-A/PI add-on and implement any listed SAP Note

User is authorized for transaction /SDF/MON
User is authorized for transaction DBACOCKPIT
User is authorized for transaction RSA1
User is authorized for transaction RSPC
User is authorized for transaction RSRT
User is authorized for transaction SE11
User is authorized for transaction SE16
User is authorized for transaction SE30
User is authorized for transaction SE37
User is authorized for transaction SE38
User is authorized for transaction SLG1
User is authorized for transaction SM37
User is authorized for transaction SM66

User is authorized for transaction ST02
User is authorized for transaction ST03N
User is authorized for transaction ST04
User is authorized for transaction ST06
User is authorized for transaction ST12
User is authorized for transaction ST13
User is authorized for transaction STAD
Current user fulfills prerequisites for feasibility check
For more details see attached SAP Note (See SAP Note 1777465)
Runtime: 0.13 sec

>>> ST-PI Check: Custom Code Maintainability Check (CCMC)

ST-PI release 2008_1 is installed
System fulfills prerequisites for custom code maintainability check
For more details see attached SAP Note (See SAP Note 1861798)
Runtime: 0.00 sec

>>> ST-PI Check: Solution Manager Integration (SAP HANA Service Sessions)

ST-PI release 2008_1 is installed
SolMan integration for SAP HANA is up-to-date
(See SAP Note 1892593)
Runtime: 0.00 sec

>>>> BW Data Warehouse Management (BW-WHM)

>>> BW Check: Default Client

Default client: 100
Runtime: 0.00 sec

>>> BW Check: Source Systems

>> BW (BW)

No source systems

>> SAP (SAP)

> Source System: NED Client 100 (NED100)

Activation Status: Active
Number of 3.x DataSources for Master Data Attributes: 33
Number of 3.x DataSources for Master Data Texts: 79
Number of 3.x DataSources for Master Data Hierarchies: 60
Number of 3.x DataSources for Transaction Data: 49
Number of 7.x DataSources for Master Data Attributes: 51
Number of 7.x DataSources for Master Data Texts: 182
Number of 7.x DataSources for Transaction Data: 43
Source system connection NED100 OK

SAP Basis Release: 702

> Source System: NED Client 300 (NED300)

Activation Status: Active
Number of 3.x DataSources for Master Data Attributes: 33
Number of 3.x DataSources for Master Data Texts: 79
Number of 3.x DataSources for Master Data Hierarchies: 60
Number of 3.x DataSources for Transaction Data: 49
Number of 7.x DataSources for Master Data Attributes: 52
Number of 7.x DataSources for Master Data Texts: 184
Number of 7.x DataSources for Transaction Data: 46
Source system connection NED300 OK

SAP Basis Release: 702

> Source System: NEQ Client 100 (NEQ100)

Activation Status: Active
Number of 3.x DataSources for Master Data Attributes: 1
Number of 3.x DataSources for Master Data Texts: 3
Number of 3.x DataSources for Master Data Hierarchies: 3
Number of 7.x DataSources for Master Data Attributes: 5
Number of 7.x DataSources for Master Data Texts: 2
Number of 7.x DataSources for Transaction Data: 1
Check failed for RFC connection NEQ100; check destination
Error getting system information: Error when opening an RFC connection (CPIC-CALL: '

>> ODP (ODP)

No source systems

>> BO DataServices (BOBJDS)

No source systems

>> External System (PARTNERS)

No source systems

>> File (FILE)

> Source System: NEC Flat File (ZNECFILE)

Activation Status: Active
Number of 3.x DataSources for Master Data Attributes: 4
Number of 3.x DataSources for Master Data Texts: 3

Number of 7.x DataSources for Master Data Attributes: 5
Number of 7.x DataSources for Master Data Hierarchies: 1
Number of 7.x DataSources for Transaction Data: 10
Source system connection ZNECFILE OK

>> DB Connect (DB)

> Source System: NEC RPro Dev (RPROODSDEV)

Activation Status: Active
Number of 7.x DataSources for Master Data Attributes: 1
Number of 7.x DataSources for Transaction Data: 3
Source system connection RPROODSDEV OK

> Source System: NEC RPro Prd (RPROODSPRD)

Activation Status: Active
Number of 7.x DataSources for Master Data Attributes: 8
Number of 7.x DataSources for Transaction Data: 14
Source system connection RPROODSPRD OK

>> UD Connect (UDC)

No source systems

>> Web Service (WEB)

No source systems

>> Summary

Check source systems (See Program RS_LOGSYS_ACTIVATE)

Delete obsolete source systems (See SAP Note 1564964)

Consider migration of 3.x data flows (See SAP Help 8d/6b1b58cc1744e1bce7898a50e19368)

Runtime: 36.22 sec

>>> BW Check: Data Load Method

Standard tRFC Scheduling (BW >= 7.0): On

Default setting is active

Standard tRFC Scheduling (BW 3.x): Off

Default setting is active

Automatic Deregistration in SMQS (BW 3.x): Off

Default setting is active

Runtime: 0.00 sec

>>> BW Check: InfoCube HANA-Optimization

>> General

Number of Basic InfoCubes: 141

Non-cumulative InfoCubes can be converted to HANA-optimized but requires compressed requests (See SAP Note 1766577)
(See SAP Note 1773398)

(See SAP Note 1780575)

>> InfoCube: /CPMB/A9INS7X

Number of loaded/uncompressed requests: 0 / 0

InfoCube /CPMB/A9INS7X can be converted to HANA-optimized

>> InfoCube: /CPMB/A9ITXMH

Number of loaded/uncompressed requests: 0 / 0

InfoCube /CPMB/A9ITXMH can be converted to HANA-optimized

>> InfoCube: /CPMB/A9IV1JA

Number of loaded/uncompressed requests: 0 / 0

InfoCube /CPMB/A9IV1JA can be converted to HANA-optimized

>> InfoCube: /CPMB/A9IWG6R

Number of loaded/uncompressed requests: 0 / 0

InfoCube /CPMB/A9IWG6R can be converted to HANA-optimized

>> InfoCube: /CPMB/JTIGMDA

Number of loaded/uncompressed requests: 1 / 1

InfoCube /CPMB/JTIGMDA can be converted to HANA-optimized

>> InfoCube: /CPMB/JTILNZI

Number of loaded/uncompressed requests: 1 / 1

InfoCube /CPMB/JTILNZI can be converted to HANA-optimized

>> InfoCube: /CPMB/JTIODKT

Number of loaded/uncompressed requests: 17 / 17

InfoCube /CPMB/JTIODKT can be converted to HANA-optimized

>> InfoCube: /CPMB/JTIQZTB

Number of loaded/uncompressed requests: 3 / 3

InfoCube /CPMB/JTIQZTB can be converted to HANA-optimized

>> InfoCube: /CPMB/JTIR33F

Number of loaded/uncompressed requests: 1 / 1

InfoCube /CPMB/JTIR33F can be converted to HANA-optimized

>> InfoCube: /CPMB/JUIDEOD

Number of loaded/uncompressed requests: 0 / 0

InfoCube /CPMB/JUIDEOD can be converted to HANA-optimized

>> InfoCube: /CPMB/JUIK0KW

Number of loaded/uncompressed requests: 1 / 0

InfoCube /CPMB/JUIK0KW can be converted to HANA-optimized

>> InfoCube: /CPMB/JUISCDV

Number of loaded/uncompressed requests: 0 / 0

InfoCube /CPMB/JUISCDV can be converted to HANA-optimized

>> InfoCube: /CPMB/JUIZ06D
Number of loaded/uncompressed requests: 0 / 0
InfoCube /CPMB/JUIZ06D can be converted to HANA-optimized

>> InfoCube: /CPMB/OBIBJ4E
Number of loaded/uncompressed requests: 279 / 4
InfoCube /CPMB/OBIBJ4E can be converted to HANA-optimized

>> InfoCube: /CPMB/OBIEEVL
Number of loaded/uncompressed requests: 5 / 2
InfoCube /CPMB/OBIEEVL can be converted to HANA-optimized

>> InfoCube: /CPMB/OBIF02E
Number of loaded/uncompressed requests: 9 / 1
InfoCube /CPMB/OBIF02E can be converted to HANA-optimized

>> InfoCube: /CPMB/OBISRXX
Number of loaded/uncompressed requests: 88 / 12
InfoCube /CPMB/OBISRXX can be converted to HANA-optimized

>> InfoCube: /CPMB/OBIU3SI
Number of loaded/uncompressed requests: 347 / 1
InfoCube /CPMB/OBIU3SI can be converted to HANA-optimized

>> InfoCube: 0AFMM_C01
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0AFMM_C01 can be converted to HANA-optimized

>> InfoCube: 0AFSD_C01
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0AFSD_C01 can be converted to HANA-optimized

>> InfoCube: 0COPA_C01
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0COPA_C01 can be converted to HANA-optimized

>> InfoCube: 0COPA_C02
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0COPA_C02 can be converted to HANA-optimized

>> InfoCube: 0COPA_C03
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0COPA_C03 can be converted to HANA-optimized

>> InfoCube: 0COPA_C04
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0COPA_C04 can be converted to HANA-optimized

>> InfoCube: 0DPM_C10
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0DPM_C10 can be converted to HANA-optimized

>> InfoCube: 0D_FC_C01
Number of loaded/uncompressed requests: 1 / 1
InfoCube 0D_FC_C01 can be converted to HANA-optimized

>> InfoCube: 0EPS_C01
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0EPS_C01 can be converted to HANA-optimized

>> InfoCube: 0FIAR_C02
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0FIAR_C02 can be converted to HANA-optimized

>> InfoCube: 0FIAR_C03
Number of loaded/uncompressed requests: 1 / 1
InfoCube 0FIAR_C03 can be converted to HANA-optimized

>> InfoCube: 0FIAR_C05
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0FIAR_C05 can be converted to HANA-optimized

>> InfoCube: 0FIAR_C20
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0FIAR_C20 can be converted to HANA-optimized

>> InfoCube: 0FIAR_C30
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0FIAR_C30 can be converted to HANA-optimized

>> InfoCube: 0FIGL_C10
Number of loaded/uncompressed requests: 1 / 0
InfoCube 0FIGL_C10 can be converted to HANA-optimized

>> InfoCube: 0FIL_C01
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0FIL_C01 can be converted to HANA-optimized

>> InfoCube: 0IC_C03
Number of loaded/uncompressed requests: 3 / 0
InfoCube 0IC_C03 can be converted to HANA-optimized

>> InfoCube: 0PCA_C01
Number of loaded/uncompressed requests: 1 / 1
InfoCube 0PCA_C01 can be converted to HANA-optimized

>> InfoCube: 0PCA_C02
Number of loaded/uncompressed requests: 0 / 0
InfoCube 0PCA_C02 can be converted to HANA-optimized

>> InfoCube: 0PPM_VC1

	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0PPM_VC1 can be converted to HANA-optimized
>>	InfoCube: 0PP_C02
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0PP_C02 can be converted to HANA-optimized
>>	InfoCube: 0PP_C05
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0PP_C05 can be converted to HANA-optimized
>>	InfoCube: 0PUR_C01
	Number of loaded/uncompressed requests: 2 / 2
	InfoCube 0PUR_C01 can be converted to HANA-optimized
>>	InfoCube: 0SD_C11
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0SD_C11 can be converted to HANA-optimized
>>	InfoCube: 0SD_C12
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0SD_C12 can be converted to HANA-optimized
>>	InfoCube: 0SD_C13
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0SD_C13 can be converted to HANA-optimized
>>	InfoCube: 0SD_C14
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0SD_C14 can be converted to HANA-optimized
>>	InfoCube: 0SD_C15
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0SD_C15 can be converted to HANA-optimized
>>	InfoCube: 0TCTHP24I
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCTHP24I can be converted to HANA-optimized
>>	InfoCube: 0TCT_C01
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C01 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C02
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C02 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C03
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C03 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C05
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C05 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C14
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C14 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C15
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C15 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C21
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C21 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C22
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C22 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C23
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C23 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C25
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C25 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C31
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C31 can be converted to HANA-optimized
>>	InfoCube: 0TCT_C32
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_C32 can be converted to HANA-optimized
>>	InfoCube: 0TCT_CA1
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube 0TCT_CA1 can be converted to HANA-optimized
>>	InfoCube: ZAFMM_C01
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZAFMM_C01 can be converted to HANA-optimized
>>	InfoCube: ZAFMM_C02
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZAFMM_C02 can be converted to HANA-optimized
>>	InfoCube: ZBJ_OPEN
	Number of loaded/uncompressed requests: 0 / 0

	InfoCube ZBJ_OPEN can be converted to HANA-optimized
>>	InfoCube: ZBJ_SALES
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube ZBJ_SALES can be converted to HANA-optimized
>>	InfoCube: ZBPC_PLAN
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZBPC_PLAN can be converted to HANA-optimized
>>	InfoCube: ZCOPA_C03
	Number of loaded/uncompressed requests: 5 / 4
	InfoCube ZCOPA_C03 can be converted to HANA-optimized
>>	InfoCube: ZCOPA_C04
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZCOPA_C04 can be converted to HANA-optimized
>>	InfoCube: ZGLPCA_HT
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZGLPCA_HT can be converted to HANA-optimized
>>	InfoCube: ZIC_ATP
	Number of loaded/uncompressed requests: 1 / 0
	InfoCube ZIC_ATP can be converted to HANA-optimized
>>	InfoCube: ZIC_C03
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube ZIC_C03 can be converted to HANA-optimized
>>	InfoCube: ZIC_COPA
	Number of loaded/uncompressed requests: 6 / 3
	InfoCube ZIC_COPA can be converted to HANA-optimized
>>	InfoCube: ZIC_INVW
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZIC_INVW can be converted to HANA-optimized
>>	InfoCube: ZIC_PCOPA
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube ZIC_PCOPA can be converted to HANA-optimized
>>	InfoCube: ZIC_SHIP
	Number of loaded/uncompressed requests: 3 / 1
	InfoCube ZIC_SHIP can be converted to HANA-optimized
>>	InfoCube: ZPCAGLPCA
	Number of loaded/uncompressed requests: 1 / 0
	InfoCube ZPCAGLPCA can be converted to HANA-optimized
>>	InfoCube: ZPCAGLPCP
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZPCAGLPCP can be converted to HANA-optimized
>>	InfoCube: ZPO_C01
	Number of loaded/uncompressed requests: 2 / 2
	InfoCube ZPO_C01 can be converted to HANA-optimized
>>	InfoCube: ZPO_C02
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube ZPO_C02 can be converted to HANA-optimized
>>	InfoCube: ZRETAIL
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZRETAIL can be converted to HANA-optimized
>>	InfoCube: ZSDCON_DE
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZSDCON_DE can be converted to HANA-optimized
>>	InfoCube: ZSDC_OPN
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZSDC_OPN can be converted to HANA-optimized
>>	InfoCube: ZSDC_SSL
	Number of loaded/uncompressed requests: 2 / 2
	InfoCube ZSDC_SSL can be converted to HANA-optimized
>>	InfoCube: ZSD_C15
	Number of loaded/uncompressed requests: 2 / 2
	InfoCube ZSD_C15 can be converted to HANA-optimized
>>	InfoCube: ZSD_C1501
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZSD_C1501 can be converted to HANA-optimized
>>	InfoCube: ZSD_CON1
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZSD_CON1 can be converted to HANA-optimized
>>	InfoCube: ZSD_CONTR
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube ZSD_CONTR can be converted to HANA-optimized
>>	InfoCube: ZSD_OPN1
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZSD_OPN1 can be converted to HANA-optimized
>>	InfoCube: ZSD_ORDER
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube ZSD_ORDER can be converted to HANA-optimized

>> InfoCube: ZSD_RPC01	Number of loaded/uncompressed requests: 4 / 2
Non-cumulative InfoCube with uncompressed requests cannot be converted (check SAP Notes listed above)	
>> InfoCube: ZSD_RPC03	Number of loaded/uncompressed requests: 1 / 1
InfoCube ZSD_RPC03 can be converted to HANA-optimized	
>> InfoCube: ZSD_RPC04	Number of loaded/uncompressed requests: 703 / 448
Non-cumulative InfoCube with uncompressed requests cannot be converted (check SAP Notes listed above)	
>> InfoCube: ZSD_RPC05	Number of loaded/uncompressed requests: 1 / 1
InfoCube ZSD_RPC05 can be converted to HANA-optimized	
>> InfoCube: ZSD_RPC06	Number of loaded/uncompressed requests: 0 / 0
InfoCube ZSD_RPC06 can be converted to HANA-optimized	
>> InfoCube: ZSD_SELT	Number of loaded/uncompressed requests: 3 / 3
InfoCube ZSD_SELT can be converted to HANA-optimized	
>> InfoCube: ZSSL_AG01	Number of loaded/uncompressed requests: 0 / 0
InfoCube ZSSL_AG01 can be converted to HANA-optimized	
>> InfoCube: ZSTAT_C01	Number of loaded/uncompressed requests: 1 / 1
InfoCube ZSTAT_C01 can be converted to HANA-optimized	
>> InfoCube: Z_CNTR00	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_CNTR00 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_CNTR01	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_CNTR01 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_CNTR02	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_CNTR02 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_CNTR03	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_CNTR03 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_CNTR04	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_CNTR04 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_CNTR05	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_CNTR05 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COND00	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_COND00 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COND01	Number of loaded/uncompressed requests: 2 / 2
InfoCube Z_COND01 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COND02	Number of loaded/uncompressed requests: 2 / 1
InfoCube Z_COND02 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COND03	Number of loaded/uncompressed requests: 2 / 1
InfoCube Z_COND03 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COND04	Number of loaded/uncompressed requests: 2 / 2
InfoCube Z_COND04 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COND05	Number of loaded/uncompressed requests: 2 / 1
InfoCube Z_COND05 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COPA00	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_COPA00 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COPA01	Number of loaded/uncompressed requests: 2 / 2
InfoCube Z_COPA01 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COPA02	Number of loaded/uncompressed requests: 9 / 5
InfoCube Z_COPA02 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COPA03	Number of loaded/uncompressed requests: 0 / 0
InfoCube Z_COPA03 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COPA04	Number of loaded/uncompressed requests: 1 / 1
InfoCube Z_COPA04 can be converted as part of Semantic Part. Object	
>> InfoCube: Z_COPA05	

	Number of loaded/uncompressed requests: 2 / 2
	InfoCube Z_COPA05 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_IC301
	Number of loaded/uncompressed requests: 2 / 1
	Non-cumulative InfoCube with uncompressed requests cannot be converted (check SAP Notes listed above)
>>	InfoCube: Z_IC302
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_IC302 can be converted to HANA-optimized
>>	InfoCube: Z_IC303
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_IC303 can be converted to HANA-optimized
>>	InfoCube: Z_IC304
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_IC304 can be converted to HANA-optimized
>>	InfoCube: Z_IC305
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_IC305 can be converted to HANA-optimized
>>	InfoCube: Z_OPN00
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_OPN00 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_OPN01
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_OPN01 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_OPN02
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_OPN02 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_OPN03
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_OPN03 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_OPN04
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_OPN04 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_OPN05
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_OPN05 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_POC02
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_POC02 can be converted to HANA-optimized
>>	InfoCube: Z_POC03
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_POC03 can be converted to HANA-optimized
>>	InfoCube: Z_POC04
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_POC04 can be converted to HANA-optimized
>>	InfoCube: Z_POC05
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_POC05 can be converted to HANA-optimized
>>	InfoCube: Z_SHIP00
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_SHIP00 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SHIP01
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_SHIP01 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SHIP02
	Number of loaded/uncompressed requests: 2 / 1
	InfoCube Z_SHIP02 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SHIP03
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_SHIP03 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SHIP04
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_SHIP04 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SHIP05
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_SHIP05 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SSL00
	Number of loaded/uncompressed requests: 0 / 0
	InfoCube Z_SSL00 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SSL01
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube Z_SSL01 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SSL02
	Number of loaded/uncompressed requests: 1 / 1
	InfoCube Z_SSL02 can be converted as part of Semantic Part. Object
>>	InfoCube: Z_SSL03
	Number of loaded/uncompressed requests: 2 / 2

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InfoCube Z_SSL03 can be converted as part of Semantic Part. Object
>> InfoCube: Z_SSL04
Number of loaded/uncompressed requests: 2 / 2
InfoCube Z_SSL04 can be converted as part of Semantic Part. Object
>> InfoCube: Z_SSL05
Number of loaded/uncompressed requests: 2 / 1
InfoCube Z_SSL05 can be converted as part of Semantic Part. Object
>> Summary
It is recommended to fully compress (condense) InfoCubes before migrating to SAP HANA
Number of InfoCubes that cannot be HANA-optimized: 39
Runtime: 5.92 sec

>>> BW Check: Data on BW Accelerator
>> InfoCubes on BW Accelerator
No InfoCubes found with data on BWA-only
>> VirtualProvider Snapshots on BW Accelerator
No VirtualProvider snapshots found
>> Query Snapshots on BW Accelerator
No Query snapshots found
>> Summary
Runtime: 0.01 sec

>>> BW Check: DSO HANA-Optimization
>> General
Number of Standard DSOs: 81
(See SAP Note 1849497 Version 0006 or implement SAP_BW 731 support pack 0009)
System requires conversion of standard DSOs to support HANA-optimized activation
Implement the support package or SAP Note 1849497 to support HANA-optimized activation of standard DSOs (and avoid need
(See http://scn.sap.com/docs/DOC-41327)
>> DataStore Object: 0AFIO_DS1
DSO checked successfully: 0AFIO_DS1
>> DataStore Object: 0AFSD_DS1
DSO checked successfully: 0AFSD_DS1
>> DataStore Object: 0AFSD_DS2
DSO checked successfully: 0AFSD_DS2
>> DataStore Object: 0BP_CUST
DSO checked successfully: 0BP_CUST
>> DataStore Object: 0BP_ID
DSO checked successfully: 0BP_ID
>> DataStore Object: 0BP_REL
DSO checked successfully: 0BP_REL
>> DataStore Object: 0BP_VEND
DSO checked successfully: 0BP_VEND
>> DataStore Object: 0CDS_DS01
DSO checked successfully: 0CDS_DS01
>> DataStore Object: 0CDS_DS02
DSO checked successfully: 0CDS_DS02
>> DataStore Object: 0CDS_DS04
DSO checked successfully: 0CDS_DS04
>> DataStore Object: 0CDS_DS05
DSO checked successfully: 0CDS_DS05
>> DataStore Object: 0CDS_DS07
DSO checked successfully: 0CDS_DS07
>> DataStore Object: 0CI_KMCA1
DSO checked successfully: 0CI_KMCA1
>> DataStore Object: 0CI_KMPA1
DSO checked successfully: 0CI_KMPA1
>> DataStore Object: 0CI_KMPR1
DSO checked successfully: 0CI_KMPR1
>> DataStore Object: 0CLM_DS03
DSO checked successfully: 0CLM_DS03
>> DataStore Object: 0CLM_DS06
DSO checked successfully: 0CLM_DS06
>> DataStore Object: 0CLM_DS07
DSO checked successfully: 0CLM_DS07
>> DataStore Object: 0CLM_DS08
DSO checked successfully: 0CLM_DS08
>> DataStore Object: 0CLM_DS09
DSO checked successfully: 0CLM_DS09
>> DataStore Object: 0DPM_D10
DSO checked successfully: 0DPM_D10
>> DataStore Object: 0DPM_O0
DSO checked successfully: 0DPM_O0
>> DataStore Object: 0FIAR_O03
DSO checked successfully: 0FIAR_O03
>> DataStore Object: 0FIAR_O06
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	DSO checked successfully: 0FIAR_O06
>>	DataStore Object: 0FIAR_O07
	DSO checked successfully: 0FIAR_O07
>>	DataStore Object: 0FIAR_O08
	DSO checked successfully: 0FIAR_O08
>>	DataStore Object: 0FIAR_O09
	DSO checked successfully: 0FIAR_O09
>>	DataStore Object: 0FIAR_O10
	DSO checked successfully: 0FIAR_O10
>>	DataStore Object: 0FIGL_O02
	DSO checked successfully: 0FIGL_O02
>>	DataStore Object: 0FIGL_O06
	DSO checked successfully: 0FIGL_O06
>>	DataStore Object: 0FIGL_O10
	DSO checked successfully: 0FIGL_O10
>>	DataStore Object: 0FIL_DS04
	DSO checked successfully: 0FIL_DS04
>>	DataStore Object: 0GLS_INV
	DSO checked successfully: 0GLS_INV
>>	DataStore Object: 0GLS_OCH
	DSO checked successfully: 0GLS_OCH
>>	DataStore Object: 0GLS_ORD
	DSO checked successfully: 0GLS_ORD
>>	DataStore Object: 0GN_BP
	DSO checked successfully: 0GN_BP
>>	DataStore Object: 0MDMBP_ID
	DSO checked successfully: 0MDMBP_ID
>>	DataStore Object: 0MDMPRCAT
	DSO checked successfully: 0MDMPRCAT
>>	DataStore Object: 0PUR_DS03
	DSO checked successfully: 0PUR_DS03
>>	DataStore Object: 0SD_O01
	DSO checked successfully: 0SD_O01
>>	DataStore Object: 0SD_O02
	DSO checked successfully: 0SD_O02
>>	DataStore Object: 0SD_O03
	DSO checked successfully: 0SD_O03
>>	DataStore Object: 0SD_O04
	DSO checked successfully: 0SD_O04
>>	DataStore Object: 0SD_O05
	DSO checked successfully: 0SD_O05
>>	DataStore Object: 0TCTHP24O
	DSO checked successfully: 0TCTHP24O
>>	DataStore Object: UOM0MATE
	DSO checked successfully: UOM0MATE
>>	DataStore Object: ZAFSCOND
	DSO checked successfully: ZAFSCOND
>>	DataStore Object: ZAFSDDS1
	DSO checked successfully: ZAFSDDS1
>>	DataStore Object: ZDSOCOPA
	DSO checked successfully: ZDSOCOPA
>>	DataStore Object: ZDSOINVD
	DSO checked successfully: ZDSOINVD
>>	DataStore Object: ZDSOINVM
	DSO checked successfully: ZDSOINVM
>>	DataStore Object: ZDSOSSL
	DSO checked successfully: ZDSOSSL
>>	DataStore Object: ZFIGL_O1
	DSO checked successfully: ZFIGL_O1
>>	DataStore Object: ZKONDD
	DSO checked successfully: ZKONDD
>>	DataStore Object: ZKOTD498
	DSO checked successfully: ZKOTD498
>>	DataStore Object: ZMM_STAT
	DSO checked successfully: ZMM_STAT
>>	DataStore Object: ZPO_O01
	DSO checked successfully: ZPO_O01
>>	DataStore Object: ZSD_EKKN
	DSO checked successfully: ZSD_EKKN
>>	DataStore Object: ZSD_INBD
	DSO checked successfully: ZSD_INBD
>>	DataStore Object: ZSD_KNVP
	DSO checked successfully: ZSD_KNVP
>>	DataStore Object: ZSD_O03
	DSO checked successfully: ZSD_O03
>>	DataStore Object: ZSD_O04

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DSO checked successfully: ZSD_O04
>> DataStore Object: ZSD_O05
DSO checked successfully: ZSD_O05
>> DataStore Object: ZSD_O06
DSO checked successfully: ZSD_O06
>> DataStore Object: ZSD_O10
DSO checked successfully: ZSD_O10
>> DataStore Object: ZSD_OSEL
DSO checked successfully: ZSD_OSEL
>> DataStore Object: ZSD_OSSL
DSO checked successfully: ZSD_OSSL
>> DataStore Object: ZSD_OTAS
DSO checked successfully: ZSD_OTAS
>> DataStore Object: ZSD_RP01
DSO checked successfully: ZSD_RP01
>> DataStore Object: ZSD_RP02
DSO checked successfully: ZSD_RP02
>> DataStore Object: ZSD_RP03
DSO checked successfully: ZSD_RP03
>> DataStore Object: ZSD_RP04
DSO checked successfully: ZSD_RP04
>> DataStore Object: ZSD_SHIP
DSO checked successfully: ZSD_SHIP
>> DataStore Object: ZSSL_TAS
DSO checked successfully: ZSSL_TAS
>> DataStore Object: ZTCURR
DSO checked successfully: ZTCURR
>> DataStore Object: Z_FIAR00
DSO checked successfully: Z_FIAR00
>> DataStore Object: Z_FIAR01
DSO checked successfully: Z_FIAR01
>> DataStore Object: Z_FIAR02
DSO checked successfully: Z_FIAR02
>> DataStore Object: Z_FIAR03
DSO checked successfully: Z_FIAR03
>> DataStore Object: Z_FIAR04
DSO checked successfully: Z_FIAR04
>> DataStore Object: Z_FIAR05
DSO checked successfully: Z_FIAR05
>> Summary
All DSOs are using HANA-optimized activation
Runtime: 0.01 sec
```

```
>>> BW Check: InfoProvider Conversions
No pending InfoProvider conversions found
Runtime: 0.01 sec
```

```
>>> BW Check: DSO Status
>> DataStore Object: 0FIGL_O10
Activation not started
>> Summary
Runtime: 2.20 sec
```

```
>>> BW Check: Write-optimized DSO Consistency
Number of Write-optimized DSOs: 0
No inconsistent administration data found
Runtime: 0.00 sec
```

```
>>> BW Check: BW Accelerator Check Sets
No BWA Check Sets found
Runtime: 0.01 sec
```

```
>>> BW Check: MultiProvider Consistency
Number of MultiProviders: 81
MultiProvider: /CPMB/A9MNS7X (Compounding ok)
MultiProvider: /CPMB/A9MTXMH (Compounding ok)
MultiProvider: /CPMB/A9MV1JA (Compounding ok)
MultiProvider: /CPMB/A9MWG6R (Compounding ok)
MultiProvider: /CPMB/JTMGMDA (Compounding ok)
MultiProvider: /CPMB/JTMLNZI (Compounding ok)
MultiProvider: /CPMB/JTMDKKT (Compounding ok)
MultiProvider: /CPMB/JTMQZTB (Compounding ok)
MultiProvider: /CPMB/JTMR33F (Compounding ok)
MultiProvider: /CPMB/JUMDEOD (Compounding ok)
MultiProvider: /CPMB/JUMK0KW (Compounding ok)
MultiProvider: /CPMB/JUMSCDV (Compounding ok)
```

MultiProvider: /CPMB/JUMZ06D (Compounding ok)
MultiProvider: /CPMB/OBMBJ4V (Compounding ok)
MultiProvider: /CPMB/OBMEEVL (Compounding ok)
MultiProvider: /CPMB/OBMF02E (Compounding ok)
MultiProvider: /CPMB/OBMSRXG (Compounding ok)
MultiProvider: /CPMB/OBMU3SN (Compounding ok)
MultiProvider: 0DPM_M20 (Compounding ok)
MultiProvider: 0FIAR_M30 (Compounding ok)
MultiProvider: 0IC_MC01 (Compounding ok)
MultiProvider: 0IC_MC02 (Compounding ok)
MultiProvider: 0IC_MC03 (Compounding ok)
MultiProvider: 0IC_MP04 (Compounding ok)
MultiProvider: 0TCT_MC01 (Compounding ok)
MultiProvider: 0TCT_MC02 (Compounding ok)
MultiProvider: 0TCT_MC03 (Compounding ok)
MultiProvider: 0TCT_MC05 (Compounding ok)
MultiProvider: 0TCT_MC06 (Compounding ok)
MultiProvider: 0TCT_MC07 (Compounding ok)
MultiProvider: 0TCT_MC11 (Compounding ok)
MultiProvider: 0TCT_MC12 (Compounding ok)
MultiProvider: 0TCT_MC15 (Compounding ok)
MultiProvider: 0TCT_MC21 (Compounding ok)
MultiProvider: 0TCT_MC22 (Compounding ok)
MultiProvider: 0TCT_MC23 (Compounding ok)
MultiProvider: 0TCT_MC25 (Compounding ok)
MultiProvider: 0TCT_MC31 (Compounding ok)
MultiProvider: 0TCT_MC32 (Compounding ok)
MultiProvider: 0TCT_MCA1 (Compounding ok)
MultiProvider: 0TCT_MCWS (Compounding ok)
MultiProvider: ZBPC_MP (Compounding ok)
MultiProvider: ZEA_BPC (Compounding ok)
MultiProvider: ZEA_INVMP (Compounding ok)
MultiProvider: ZEA_OOCON (Compounding ok)
MultiProvider: ZEA_OPASA (Compounding ok)
MultiProvider: ZEA_SA_SL (Compounding ok)
MultiProvider: ZEA_SCARD (Compounding ok)
MultiProvider: ZEJ_BPC (Compounding ok)
MultiProvider: ZEJ_INVMP (Compounding ok)
MultiProvider: ZEJ_OOCON (Compounding ok)
MultiProvider: ZEJ_OPASA (Compounding ok)
MultiProvider: ZEJ_SA_SL (Compounding ok)
MultiProvider: ZEJ_SCARD (Compounding ok)
MultiProvider: ZEM_BPC (Compounding ok)
MultiProvider: ZEM_INVMP (Compounding ok)
MultiProvider: ZEM_OOCON (Compounding ok)
MultiProvider: ZEM_OPASA (Compounding ok)
MultiProvider: ZEM_SA_SL (Compounding ok)
MultiProvider: ZEM_SCARD (Compounding ok)
MultiProvider: ZIC_MP05 (Compounding ok)
MultiProvider: ZJA_BPC (Compounding ok)
MultiProvider: ZJA_INVMP (Compounding ok)
MultiProvider: ZJA_OOCON (Compounding ok)
MultiProvider: ZJA_OPASA (Compounding ok)
MultiProvider: ZJA_SA_SL (Compounding ok)
MultiProvider: ZJA_SCARD (Compounding ok)
MultiProvider: ZMP_AGG01 (Compounding ok)
MultiProvider: ZMP_GLPC (Compounding ok)
MultiProvider: ZMP_OCOPA (Compounding ok)
MultiProvider: ZMP_OOCON (Compounding ok)
MultiProvider: ZMP_OOSEL (Compounding ok)
MultiProvider: ZMP_OPASA (Compounding ok)
MultiProvider: ZMP_SA_SL (Compounding ok)
MultiProvider: ZMP_SCARD (Compounding ok)
MultiProvider: ZNA_BPC (Compounding ok)
MultiProvider: ZNA_OOCON (Compounding ok)
MultiProvider: ZNA_OPASA (Compounding ok)
MultiProvider: ZNA_SA_SL (Compounding ok)
MultiProvider: ZNA_SCARD (Compounding ok)
MultiProvider: ZSD_RPM01 (Compounding ok)

Runtime: 2 min 17.68 sec

>>> BW Check: DataSource PSA Consistency

Number of inactive DataSources: 2 (See SAP Note 1489064)

Repair inconsistencies (See Program RSAR_PSA_NEWDS_MAPPING_CHECK)

No inconsistencies found

Runtime: 1.53 sec

- >>> BW Check: Background Jobs
 - >> Process Chains
 - (See SAP Note 1842621 Version 0002 or implement SAP_BW 731 support pack 0008)

- Missing SAP Note for check. Skipped.

- >> Real-time Data Acquisition

- No running RDA jobs

- >> Aggregates

- No jobs for filling aggregates

- No InfoCubes found with aggregate jobs

- >> DB Indexes and Statistics

- No jobs for DB indexes and statistics

- No InfoCubes found with database jobs

- No obsolete jobs for updating DB statistics

- >> BW Accelerator

- No jobs for BW Accelerator (general)

- No jobs for BW Accelerator (snapshots)

- No jobs for BW Accelerator (master data daemon)

- No jobs for BW Accelerator (master data deletion)

- >> Document Indexing

- No obsolete jobs for indexing documents

- >> Summary

- Runtime: 0.07 sec

- >>> BW Check: Background Job Management

- >> Saving Messages to Logs

- Number of job for saving messages: 2

- (See Jobs BI_WRITE_PROT_TO_APPLLOG*)

- Only one such job required. Delete the other jobs.

- >> Deleting Messages from Logs

- No job found for deleting old messages (See Transaction RSBATCH)

- >> Summary

- Runtime: 0.01 sec

- >>> BW Check: Background Job Fast Access Tables

- >> Check of Hashing

- Total Number of Requests: 9,068

- Number of Unhashed Requests: 1,360

- Number of Unhashed REQU Requests: 0

- No further actions required

- >> Check of InfoProvider Fast Access Tables

- Total Number of Requests: 3,183

- Number of Requests Without Fast Access Table Entry: 1-

- No further actions required

- >> Check of PSA Fast Access Tables

- Total Number of Requests: 1,723

- Number of Requests Without Fast Access Table Entry: 545

- Run detailed check report and then start "Edit PSA Tables" again

- (See Transaction RSBATCH > Reports)

- (See SAP Note 906789)

- >> Summary

- Runtime: 4.38 sec

- >>> BW Check: Aggregates

- >> Aggregate Directory

- Number of aggregates found in directory: 2

- Aggregates will not be migrated to BW on SAP HANA

- >> Aggregate Tables

- No aggregate tables found

- >> Summary

- Runtime: 0.02 sec

- >>> BW Check: Process Chains

- Number of process chains with obsolete steps: 127

- Steps will be skipped in BW on SAP HANA (See Table RSPCCHAIN)

- Runtime: 0.06 sec

- >>> BW Check: Analysis and Repair of BW Objects

- >> RSRV Test Packages

- No obsolete steps found in test packages

- >> RSRV Background Jobs

- No jobs for analysis of BW objects

- >> Summary

- Runtime: 0.01 sec

- >>> BW Check: Data Transfer Processes (BDLS)

Correct order of BDLS exits

Runtime: 0.02 sec

>>> BW Check: Formulas in Update and Transfer Rules

>> Update Rules

No broken formula references

>> Transfer Rules

No broken formula references

>> Summary

Runtime: 2.57 sec

>>> BW Check: InfoObject Document Properties (Metadata Search)

All InfoObject document properties are generated

(See SAP Help 4a/245930b1160456e10000000a421937)

Runtime: 0.18 sec

>>> BW Check: InfoPackage Groups

No InfoPackage groups found

Runtime: 0.00 sec

>>> BW Check: Reporting Agent

No reporting agent jobs found

No reporting agent clusters found

Runtime: 0.01 sec

>>> BW Check: MOLAP Store

No MOLAP InfoCubes found

Runtime: 0.00 sec

>>> BW Check: Number Ranges

No number ranges with high levels found

Runtime: 0.31 sec

>>> BW Check: InfoSpokes

>> InfoSpoke Support

No InfoSpokes found

>> InfoSpoke Structures

No missing object entries found

>> Summary

Runtime: 0.01 sec

>>> BW Check: Change Run

No pending change runs

Number of completed change runs: 116

Number of planned change runs: 2

Runtime: 0.12 sec

>>> BW Check: Near-line Storage

Number of NLS connections: 0

>> Summary

Runtime: 0.00 sec

>>> BW Check: 3.x Functionality

3.x functionality in Data Warehousing Workbench: Visible

Consider hiding 3.x functionality if it is not used

(See Transaction RSCUSTV32)

Runtime: 0.00 sec

>>> BW Check: Data Services

API: /BODS/RS_DS_BASIS DataServices Base Functions

API: /BODS/RS_DS_BW Data Services BW Function Modules

Runtime: 0.03 sec

>>> BW Check: InfoPackage Transport

InfoPackage object type not configured correctly (See SAP Note 1965709)

Runtime: 0.01 sec

>>>> BW OLAP Processor (BW-BEX)

>>> BW Check: Authorization Authorizations

>> Authorization Concept

Authorization concept: NEW

Authorization concept is set properly for BW 7.3 and higher

>> Authorization Migration

Authorizations migrated properly for BW 7.3 and higher

>> Authorization InfoObjects

- ▢ >> Summary
 - ▢ Runtime: 0.11 sec

- ▢ >>> BW Check: BEx Transport Request
 - ▢ Standard BEx Request: BPDK903081
 - ▢ Request BPDK903081 should be released before upgrade or migration
 - ▢ Package BEx request: BPDK903081 ZPAK_BI
 - ▢ Request BPDK903081 should be released before upgrade or migration (See Transaction SE01)
 - ▢ Runtime: 0.02 sec

- ▢ >>> BW Check: BEx Query Usage and Settings
 - ▢ >> Usage
 - ▢ Total number of queries: 949
 - ▢ Number of queries NOT used during past 90 days: 85
 - ▢ Number of queries NOT used during past 365 days: 61
 - ▢ Consider deleting old unused queries (See Transaction RSZDELETE) (See SAP Note 1164904)
 - ▢ >> Read Mode
 - ▢ No queries with read mode "A"
 - ▢ >> Cache Mode
 - ▢ No queries with obsolete cache modes
 - ▢ >> BWA/HANA Operations Mode
 - ▢ No queries with non-standard BWA/HANA modes
 - ▢ >> Summary
 - ▢ Runtime: 0.15 sec

- ▢ >>> BW Check: BEx Query Pruning
 - ▢ >> MultiProviders
 - ▢ Number of MultiProviders: 82
 - ▢ Number of PartProviders: 228
 - ▢ Average number of PartProviders per MultiProvider: 2.8 (See Table RSDCUBEMULTI)
 - ▢ > Pruning based on constant values
 - ▢ Number of InfoCube PartProviders with constants: 0 (See Table RSDICHAPRO)
 - ▢ Number of DSO PartProviders with constants: 0 (See Table RSDODSOIOBJPRO)
 - ▢ > Pruning based on meta data
 - ▢ Number of MultiProviders with meta data: 0 (See Table RSIPRORANGE)
 - ▢ How to Efficiently Prune SAP BW Queries (See <http://scn.sap.com/docs/DOC-32982>) (See Program RSPP_PART_MAINTAIN) (See SAP Help 66/bc022c66654273a9b708541bfd6372)
 - ▢ > Pruning based on fact-data sub queries (hint)
 - ▢ Number of MultiProviders with hints: 6 (See Table RRKMULTIPROVHINT) (See SAP Note 911939)
 - ▢ How to Create Efficient MultiProvider Queries (See <http://scn.sap.com/docs/DOC-15981>)
 - ▢ >> Semantically Partitioned Objects (SPO)
 - ▢ Number of SPOs: 7
 - ▢ Number of PartProviders: 35
 - ▢ Average number of PartProviders per SPO: 5.0 (See Table RSLPOPART)
 - ▢ > Pruning based on constant values
 - ▢ Number of SPO PartProviders with constants: 0 (See Table RSLPODBPART)
 - ▢ > Pruning based on meta data
 - ▢ Number of SPOs meta data entries: 144 (See Table RSLPOPARTRANGE)
 - ▢ >> Summary
 - ▢ Runtime: 0.36 sec

- ▢ >>> BW Check: BEx Formula Variables
 - ▢ Number of formula variables: 15
 - ▢ Check if variables should be replaced before or after aggregation (See SAP Note 1005772) (See Program RSR_VAR_REPPATH_AGGREGATION)
 - ▢ Runtime: 0.30 sec

- ▢ >>> BW Check: BEx OLAP Statistics
 - ▢ >> 3.x OLAP Statistics
 - ▢ No 3.x OLAP statistics found
 - ▢ >> 7.x OLAP Statistics
 - ▢ Number of entries for 7.x statistics: 7,277,147
 - ▢ Age of oldest OLAP statistics: 1,169 days
 - ▢ >> Summary
 - ▢ Consider transferring OLAP statistics into InfoCubes 0TCT_C01 to 0TCTC03 (See SAP Note 934848)
 - ▢ Runtime: 14.83 sec

- ▢ >>> BW Check: BEx OLAP Cache

OLAP Cache is active	
Local Cache Size: 4 MB	
Global Cache Size: 4 MB	
Cache Persistence Mode: Flat File	
Flat File Name: BW_OLAP_CACHE	
Flat File Name for Application Server:	
Runtime: 0.21 sec	
>>> BW Check: BEx Web Templates	
>> 3.x Web Templates	
> General	
Number of 3.x web templates: 0	
No 3.x web templates with obsolete web items found	
>> 7.x Web Templates	
Number of 7.x web templates: 32	
>> Summary	
Runtime: 0.08 sec	
>>> BW Check: BEx Bookmarks	
>> 3.x Bookmarks	
Total number of 3.x bookmarks (with data): 0	
Number of 3.x bookmarks NOT used during past 90 days: 0	
Number of 3.x bookmarks NOT used during past 365 days: 0	
>> 7.x Bookmarks	
Total number of 7.x bookmarks: 0	
Number of 7.x bookmarks NOT used during past 90 days: 0	
Number of 7.x bookmarks NOT used during past 365 days: 0	
>> Summary	
Runtime: 0.01 sec	
>>> BW Check: BEx Workbooks / Crystal Reports	
>> 3.x Workbooks	
Number of 3.x workbooks: 0 (See Table RSRWBINDEX~1)	
Total size of 3.x workbooks: 0.0 MB	
>> 7.x Workbooks	
Number of 7.x workbooks: 0 (See Table RSRWBINDEX~2)	
Total size of 7.x workbooks: 0.0 MB	
>> Crystal Reports	
Number of Crystal reports: 0 (See Table RSRWBINDEX~3)	
Total size of Crystal reports: 0.0 MB	
>> Summary	
Runtime: 0.04 sec	
>>> BW Check: BW Accelerator / Explorer	
>> BW Accelerator	
BW Accelerator: Not used (no RFC connection maintained)	
>> Summary	
Runtime: 0.00 sec	
>>> BW Check: Temporary Objects	
>> Temporary Tables	
> BW name type: Data Selection (01)	
No DB objects	
No DDIC objects	
Number of RSDD_TMPNM_ADM entries: 61	
No DBDIFF entries	
> BW name type: Pre-materialization (0P)	
No DB objects	
No DDIC objects	
Number of RSDD_TMPNM_ADM entries: 58	
No DBDIFF entries	
> BW name type: TREX Index (0Q)	
No DB objects	
No DDIC objects	
No RSDD_TMPNM_ADM entries	
No DBDIFF entries	
> BW name type: Stored Procedures (04)	
No DB objects	
No DDIC objects	
No RSDD_TMPNM_ADM entries	
No DBDIFF entries	
> BW name type: Open Hub (OH)	
No DB objects	
No DDIC objects	
No RSDD_TMPNM_ADM entries	
No DBDIFF entries	

```
    >> Temporary Views
    > BW name type: Database Views (03)
    | No DB objects
    | No DDIC objects
    | Number of RSDD_TMPNM_ADM entries: 1
    | No DBDIFF entries
    > BW name type: Hierarchy Views (07)
    | No DB objects
    | No DDIC objects
    | No RSDD_TMPNM_ADM entries
    | No DBDIFF entries
    >> Temporary Hierarchy Tables
    > BW name type: Hierarchy Tables (02)
    | Number of DB objects: 203
    | No DDIC objects
    | Number of RSDD_TMPNM_ADM entries: 203
    | No DBDIFF entries
    > BW name type: TREX Hierarchy Index (08)
    | No DB objects
    | No DDIC objects
    | No RSDD_TMPNM_ADM entries
    | No DBDIFF entries
    >> Temporary SID Tables
    > BW name type: One Column SID Tables (06)
    | Number of DB objects: 23
    | No DDIC objects
    | Number of RSDD_TMPNM_ADM entries: 23
    | No DBDIFF entries
    >> Temporary BWA/HANA Objects
    > BW name type: CRM Segmentation (0M)
    | No DB objects
    | No DDIC objects
    | No RSDD_TMPNM_ADM entries
    | No DBDIFF entries
    > BW name type: MPRO Layer (0Q)
    | No DB objects
    | No DDIC objects
    | No RSDD_TMPNM_ADM entries
    | No DBDIFF entries
    > BW name type: Calc Scenarios (0S)
    | No DB objects
    | No DDIC objects
    | No RSDD_TMPNM_ADM entries
    | No DBDIFF entries
    >> Generated Temporary Reports
    | Number of temporary reports: 616
    >> Temporary BWA Indexes (for Hierarchies)
    | No temporary BWA hierarchy indexes
    >> Summary
    | (See SAP Note 1139396)
    | (See Program SAP_DROP_TMPTABLES)
    | Caution: Do not drop temporary tables during migration process with DMO (See SAP Note 2198483)
    | Runtime: 0.64 sec
```

```
    >>> BW Check: BEx Time Characteristics
    >> General Settings
    | Time Interval: From 07/01/2009 to 07/01/2019
    | Default Factory Calendar: 01
    | Text for Fiscal Year/Period: Fiscal Year
    | (See Transaction RSRHIERARCHYVIRT)
    >> Virtual Time Hierarchies
    | No of active hierarchies found for 0DATE
    | No of active hierarchies found for 0CALMONTH
    | No of active hierarchies found for 0CALMONTH2
    | No of active hierarchies found for 0HALFYEAR1
    | No of active hierarchies found for 0FISCYEAR
    | No of active hierarchies found for 0FISCPER
    | Consider activating virtual time hierarchies. It is a free feature :-)
```

(See SAP Help 1f/83813ec8d3fe3ee10000000a114084)
(See Transaction RSRHIERARCHYVIRT)

```
    >> Summary
    | Runtime: 0.01 sec
```

```
    >>> BW Check: BEx Workspaces
    | Number of workspaces: 0
    | All workspaces have backups
```

- ▢ (See SAP Note 1644694)
- ▢ (See SAP Note 2064791)
- ▢ Runtime: 0.02 sec

- ▢ >>> BW Check: BEx Frontend
 - ▢ Total number of frontends used during the past 365 days: 14
 - ▢ Number of frontend installations used during the past 365 days:
 - BI 7.0 Add-On for SAP GUI, BEx 7.x (7300.1): 14
 - Microsoft Excel 2007: 9
 - Microsoft Excel 2010: 5
 - ▢ (See Table RSFEC)
 - ▢ Runtime: 0.14 sec

- ▢ >>> BW Check: Information Broadcasting
 - ▢ >> General
 - ▢ Total number of Information Broadcasting settings: 0
 - ▢ >> Summary
 - ▢ Runtime: 0.02 sec

- ▢ >>> BW Check: BEx Query Designer
 - Risk of losing Calculated Key Figure definitions (See Table RSFRONTENDINIT)
 - Increase minimum version for Query Designer (See SAP Note 1989353)
 - ▢ Runtime: 0.00 sec

▢ >>>> BW Planning Processor (BW-PLA)

- ▢ >>> BW Check: Business Planning & Simulation (BW-BPS)
 - Status: Active
 - ▢ Total number of planning areas: 90 (See Table UPC_AREA)
 - ▢ Number of standard planning areas (4*): 90
 - ▢ Number of customer planning areas: 0
 - ▢ Total number of planning levels: 508 (See Table UPC_PLEVEL)
 - ▢ Number of standard planning levels (4*): 508
 - ▢ Number of customer planning levels: 0
 - ▢ Runtime: 0.06 sec

- ▢ >>> BW Check: Integrated Planning (BW-IP)
 - ▢ >> General Planning
 - Status: Not used
 - ▢ >> DataStore Object Planning
 - RSADMIN parameter RSPLS_DSO_PLANNING required
 - Prerequisites for DSO Planning are not fulfilled (See SAP Note 1735590)
 - ▢ >> Summary
 - ▢ Runtime: 0.01 sec

- ▢ >>> BW Check: Planning Application Kit (PAK)
 - ▢ >> Fiscal Year Variants
 - No issues found
 - ▢ >> General Switch
 - (See SAP Note 1637148 Version 0016 or implement SAP_BW 731 support pack 0011)
 - Status: Not active
 - PAK requires SAP HANA and SAP Note 1637148
 - ▢ >> Summary
 - ▢ Runtime: 2.88 sec

▢ >>>> BW Modeling Tools (BW-MT)

- ▢ >>> BW Check: Release and Support Package
 - BW Modeling Tools require BW 7.4 Support Package 5 or higher
 - ▢ Installation Guide for Modeling Tools (See SAP SMP ~sapidb/011000358700001144122013E)
 - ▢ Runtime: 0.00 sec

- ▢ >>> BW Check: Secure Network Communications (SNC)
 - ▢ Overview (See SAP Help aa/38ff4fa187622fe10000000a44176d)
 - ▢ Configuration (See SAP Help e6/56f466e99a11d1a5b00000e835363f)
 - SNC: Active
 - Secure Network Communications is ready for using BW Modeling Tools
 - ▢ Runtime: 0.00 sec

- ▢ >>> BW Check: Single Sign-On (SSO)
 - System parameter login/create_sso2_ticket: 2
 - System parameter login/accept_sso2_ticket: 1
 - BW Modeling Tools require update to profile parameters (See SAP Note 1905207)
 - (See Transaction RZ10)
 - ▢ Runtime: 0.01 sec

>>>	BW Check: Internet Connection Manager (ICM)
	Protocol HTTP : Active
	Protocol SMTP : Active
	BW Modeling Tools require active HTTPS protocol (See SAP Note 1905207)
	(See Transaction SMICM)
	Runtime: 0.00 sec
>>>	BW Check: Internet Communication Framework (ICF)
	ICF service sap/bc/adt : Active
	Internet Connection Framework is ready for using BW Modeling Tools
	Runtime: 0.04 sec
>>>	BW Check: Roles
	Role SAP_BC_DWB_ABAPDEVELOPER missing
	Role SAP_BC_DWB_WBDISPLAY missing
	BW Modeling Tools require additional roles (See SAP Note 1905207)
	(See Transaction PFCG)
	Runtime: 0.02 sec
>>>	BW Check: Authorizations
	Authorization S_RFC:16/DDIF_FIELDINFO_GET/FUNC ok
	Authorization S_RFC:16/RFCPING/FUNC ok
	Authorization S_RFC:16/RFC_GET_FUNCTION_INTERFACE/FUNC ok
	Authorization S_RFC:16/SADT_REST_RFC_ENDPOINT/FUNC ok
	Authorization S_RFC:16/SUSR_USER_CHANGE_PASSWORD_RFC/FUNC ok
	Authorization S_RFC:16/SYSTEM_RESET_RFC_SERVER/FUNC ok
	Authorization S_TCODE:SADT_START_TCODE ok
	Authorization S_TCODE:SADT_START_WB_URI ok
	Authorization S_ADT_RES:/sap/bw/modeling/* ok
	Authorizations are ready for using BW Modeling Tools
	Runtime: 0.01 sec
>>>>	BW Enhanced Infrastructure (BW-EI)
>>>	BW Check: Analysis Process Designer
	No entries
	Runtime: 0.03 sec
>>>>	BW System (BW-SYS)
>>>	BW Check: Generated Programs
	Number of programs based on RSDRO_ACTIVATE template: 29
	Number of programs based on RSAR_ODS_DATA template: 1,420
	Number of programs based on RSDWTMPLWIDTHP template: 140
	Status of programs must be reset after migration to SAP HANA (See Transaction RSSGPCLA)
	Runtime: 0.05 sec
>>>	BW Check: Logging, Trace, and Debug Settings
>>	General Debugging User
	Not active
>>	Logging of 7.x Authorization Check
	Not active
>>	Logging of OLAP Cache
	Not active
>>	Logging of OLAP Statistics
	Not active
>>	Logging of Trace Tool
	Not active
>>	Logging of OLAP Trace
	Not active
>>	Logging of RSTT Trace
	Not active
>>	Debugging of BW Processes
	No active RSADMIN settings
>>	Logging of BW Processes
	No active RSADMIN settings
>>	Tracing of BW Process Monitor
	No active RSADMIN settings
>>	Debugging of Document Administration
	Not active
>>	Logging of Admin Workbench Starts
	Not active
>>	Logging of Lock Manager
	Not active
>>	Logging of BW Accelerator Processes
	Not active

>>	Debugging of BW Accelerator Processes	
	Not active	
>>	User Settings for Tracing and Debugging	
	Not active	
>>	Tracing of BPS API Calls	
	Not active	
>>	Summary	
	Runtime: 0.06 sec	
>>>>	BW Technical Content (BW-BCT)	
>>>	BW Check: Technical Content Status	
>>	Content Version and Master Data Read Class	
	InfoObject: /CPMB/PERIOD (Active version is up-to-date)	
	InfoObject: 0ACTUALDATA (Active version is up-to-date)	
	InfoObject: 0ACTUALDATV (Active version is up-to-date)	
	InfoObject: 0ALEAFNODCH (Active version is up-to-date)	
	InfoObject: 0ALEAFNODSP (Active version is up-to-date)	
	InfoObject: 0ARCHDOBJID (Active version is up-to-date)	
	InfoObject: 0ARCHDPAKID (Active version is up-to-date)	
	InfoObject: 0ARCHRECNO (Active version is up-to-date)	
	InfoObject: 0ARCHREQUID (Active version is up-to-date)	
	InfoObject: 0BAL_DEPEND (Active version is up-to-date)	
	InfoObject: 0BOOL (Active version is up-to-date)	
	InfoObject: 0BUCKET (Active version is up-to-date)	
	InfoObject: 0CALDAY (Active version is up-to-date)	
	InfoObject: 0CALMONTH (Active version is up-to-date)	
	InfoObject: 0CALMONTH2 (Active version is up-to-date)	
	InfoObject: 0CALQUART1 (Active version is up-to-date)	
	InfoObject: 0CALQUARTER (Active version is up-to-date)	
	InfoObject: 0CALWEEK (Active version is up-to-date)	
	InfoObject: 0CALYEAR (Active version is up-to-date)	
	InfoObject: 0CHILDID (Active version is up-to-date)	
	InfoObject: 0CHNGID (Active version is up-to-date)	
	InfoObject: 0CLIENT (Active version is up-to-date)	
	InfoObject: 0CURRENCY (Content version is newer)	
	Delivery: 3.2/01 20,030,123,130,338	
	Active: 0.0/00 0	
	InfoObject: 0DATAPAKID (Active version is up-to-date)	
	InfoObject: 0DATE (Active version is up-to-date)	
	InfoObject: 0DATEFROM (Active version is up-to-date)	
	InfoObject: 0DATETO (Active version is up-to-date)	
	InfoObject: 0D_FC_CUST1 (Active version is up-to-date)	
	InfoObject: 0D_FC_PERS1 (Active version is up-to-date)	
	InfoObject: 0FACTCOUNT (Active version is up-to-date)	
	InfoObject: 0FISCPER (Active version is up-to-date)	
	InfoObject: 0FISCPER3 (Active version is up-to-date)	
	InfoObject: 0FISCVARNT (Active version is up-to-date)	
	InfoObject: 0FISCYEAR (Active version is up-to-date)	
	InfoObject: 0GN_BWBEOITY (Active version is up-to-date)	
	InfoObject: 0HALFYEAR1 (Content version has newer master data read class)	
	Delivery: CL_RSMD_RS_SPEC	
	Active: None	
	InfoObject: 0HIENM (Active version is up-to-date)	
	InfoObject: 0HIER_HIEID (Active version is up-to-date)	
	InfoObject: 0HIER_NODE (Active version is up-to-date)	
	InfoObject: 0HIER_VERS (Active version is up-to-date)	
	InfoObject: 0H_ALEAFNOC (Active version is up-to-date)	
	InfoObject: 0H_CHILDID (Active version is up-to-date)	
	InfoObject: 0H_HIENM (Active version is up-to-date)	
	InfoObject: 0H_HIERNODE (Active version is up-to-date)	
	InfoObject: 0H_INTERVL (Active version is up-to-date)	
	InfoObject: 0H_IOBJNM (Active version is up-to-date)	
	InfoObject: 0H_LEAFNOD (Active version is up-to-date)	
	InfoObject: 0H_LINK (Active version is up-to-date)	
	InfoObject: 0H_NEXTID (Active version is up-to-date)	
	InfoObject: 0H_NODEID (Active version is up-to-date)	
	InfoObject: 0H_NODEPOS (Active version is up-to-date)	
	InfoObject: 0H_NORESTNO (Active version is up-to-date)	
	InfoObject: 0H_PARENTID (Active version is up-to-date)	
	InfoObject: 0H_SIGNCH (Active version is up-to-date)	
	InfoObject: 0H_STARTLEV (Active version is up-to-date)	
	InfoObject: 0H_TIMESTMP (Active version is up-to-date)	
	InfoObject: 0H_TLEVEL (Active version is up-to-date)	
	InfoObject: 0H_VERSION (Active version is up-to-date)	
	InfoObject: 0INFOPROV (Active version is up-to-date)	

InfoObject: 0INTVAL (Active version is up-to-date)
InfoObject: 0IOBJNM (Active version is up-to-date)
InfoObject: 0LANGU (Active version is up-to-date)
InfoObject: 0LEAFFROM (Active version is up-to-date)
InfoObject: 0LEAFTO (Active version is up-to-date)
InfoObject: 0LINK (Active version is up-to-date)
InfoObject: 0LOGSYS (Active version is up-to-date)
InfoObject: 0NEARLINE (Active version is up-to-date)
InfoObject: 0NEXTID (Active version is up-to-date)
InfoObject: 0NODECHAVL (Active version is up-to-date)
InfoObject: 0NODEID (Active version is up-to-date)
InfoObject: 0NODEPOSIT (Active version is up-to-date)
InfoObject: 0NORESTNODE (Active version is up-to-date)
InfoObject: 0NUMDAY (Active version is up-to-date)
InfoObject: 0NUMWDAY (Active version is up-to-date)
InfoObject: 0OBJECTID (Active version is up-to-date)
InfoObject: 0PARENTID (Active version is up-to-date)
InfoObject: 0RATE_TYPE (Active version is up-to-date)
InfoObject: 0RECORD (Active version is up-to-date)
InfoObject: 0RECORDMODE (Active version is up-to-date)
InfoObject: 0RECORDTP (Active version is up-to-date)
InfoObject: 0REQPLAN (Active version is up-to-date)
InfoObject: 0REQUEST (Active version is up-to-date)
InfoObject: 0REQUID (Active version is up-to-date)
InfoObject: 0REQ_CDATE (Active version is up-to-date)
InfoObject: 0REQ_LDATE (Active version is up-to-date)
InfoObject: 0RSPL_CREA (Active version is up-to-date)
InfoObject: 0RSPL_CTTNM (Active version is up-to-date)
InfoObject: 0RSPL_DIS0F (Active version is up-to-date)
InfoObject: 0RSPL_DISEP (Active version is up-to-date)
InfoObject: 0RSPL_DISFA (Active version is up-to-date)
InfoObject: 0RSPL_DISST (Active version is up-to-date)
InfoObject: 0RSPL_DISTP (Active version is up-to-date)
InfoObject: 0RSPL_DOBJC (Active version is up-to-date)
InfoObject: 0RSPL_FCAL (Active version is up-to-date)
InfoObject: 0RSPL_FCALF (Active version is up-to-date)
InfoObject: 0RSPL_FCALS (Active version is up-to-date)
InfoObject: 0RSPL_FCALT (Active version is up-to-date)
InfoObject: 0RSPL_FCBF (Active version is up-to-date)
InfoObject: 0RSPL_FCBES (Active version is up-to-date)
InfoObject: 0RSPL_FCBET (Active version is up-to-date)
InfoObject: 0RSPL_FCDMP (Active version is up-to-date)
InfoObject: 0RSPL_FCERR (Active version is up-to-date)
InfoObject: 0RSPL_FCGA (Active version is up-to-date)
InfoObject: 0RSPL_FCGAF (Active version is up-to-date)
InfoObject: 0RSPL_FCGAS (Active version is up-to-date)
InfoObject: 0RSPL_FCGAT (Active version is up-to-date)
InfoObject: 0RSPL_FCLOG (Active version is up-to-date)
InfoObject: 0RSPL_FCORD (Active version is up-to-date)
InfoObject: 0RSPL_FCOUT (Active version is up-to-date)
InfoObject: 0RSPL_FCPER (Active version is up-to-date)
InfoObject: 0RSPL_FCSIG (Active version is up-to-date)
InfoObject: 0RSPL_FCSPO (Active version is up-to-date)
InfoObject: 0RSPL_FCSTR (Active version is up-to-date)
InfoObject: 0RSPL_FCTDM (Active version is up-to-date)
InfoObject: 0RSPL_FCWHT (Active version is up-to-date)
InfoObject: 0RSPL_FCZR (Active version is up-to-date)
InfoObject: 0RSPL_FLINE (Active version is up-to-date)
InfoObject: 0RSPL_FSEQN (Active version is up-to-date)
InfoObject: 0RSPL_IOBJ (Active version is up-to-date)
InfoObject: 0RSPL_LOCK (Active version is up-to-date)
InfoObject: 0RSPL_OPT (Active version is up-to-date)
InfoObject: 0RSPL_REVAL (Active version is up-to-date)
InfoObject: 0RSPL_ROUND (Active version is up-to-date)
InfoObject: 0RSPL_SEQNR (Active version is up-to-date)
InfoObject: 0RSPL_SFAC (Active version is up-to-date)
InfoObject: 0RSPL_SGN (Active version is up-to-date)
InfoObject: 0RSPL_SSE (Active version is up-to-date)
InfoObject: 0RSPL_STAT (Active version is up-to-date)
InfoObject: 0RSPL_UOMNM (Active version is up-to-date)
InfoObject: 0RSPL_VALUE (Active version is up-to-date)
InfoObject: 0RTYPE (Active version is up-to-date)
InfoObject: 0RTYPE2 (Active version is up-to-date)
InfoObject: 0SIGNCH (Active version is up-to-date)
InfoObject: 0SOURSYSTEM (Active version is up-to-date)

InfoObject: 0STARTLEVEL (Active version is up-to-date)
InfoObject: 0SWITCH (Active version is up-to-date)
InfoObject: 0TCAACTVT (Active version is up-to-date)
InfoObject: 0TCAIPROV (Active version is up-to-date)
InfoObject: 0TCAKYFNM (Active version is up-to-date)
InfoObject: 0TCAVALID (Active version is up-to-date)
InfoObject: 0TCTCONTCT1 (Active version is up-to-date)
InfoObject: 0TCTCONTCT2 (Active version is up-to-date)
InfoObject: 0TCTHANDLTP (Active version is up-to-date)
InfoObject: 0TCTMDXFC (Active version is up-to-date)
InfoObject: 0TCTMDXRT (Active version is up-to-date)
InfoObject: 0TCTNODENAM (Active version is up-to-date)
InfoObject: 0TCTSTATEVT (Active version is up-to-date)
InfoObject: 0TCTSTATLEV (Active version is up-to-date)
InfoObject: 0TCTSTEPTP (Active version is up-to-date)
InfoObject: 0TCTWSP_MP (Active version is up-to-date)
InfoObject: 0TCTWSP_PFX (Active version is up-to-date)

InfoObject: 0TIME (Content version is newer)
Delivery: 2.0/01 19,991,221,115,928
Active: 1.2/01 0

InfoObject: 0TLEVEL (Active version is up-to-date)
InfoObject: 0TXTLG (Active version is up-to-date)
InfoObject: 0TXTMD (Active version is up-to-date)
InfoObject: 0TXTSH (Active version is up-to-date)

InfoObject: 0UNIT (Content version is newer)
Delivery: 7.1/00 20,061,228,113,459
Active: 0.0/00 0

InfoObject: 0UOMN1 (Active version is up-to-date)
InfoObject: 0UOMN1D (Active version is up-to-date)
InfoObject: 0UOMN1F (Active version is up-to-date)
InfoObject: 0UOMZ1 (Active version is up-to-date)
InfoObject: 0UOMZ1D (Active version is up-to-date)
InfoObject: 0UOMZ1F (Active version is up-to-date)
InfoObject: 0WEEKDAY1 (Active version is up-to-date)

Activate content with newer master data read classes (See SAP Note 1695112)
(See SAP Note 1387166)

Consider activating the new content version (to update master data class, select "install = on" and "match = off")
(See BI Content Transfer)

(See SAP Help 4a/913817549d38dae10000000a42189b)

>> Summary

Runtime: 5.18 sec

>>> BW Check: Technical Content Activation

Consider setting RSADMIN parameter to reduce downtime during upgrades

(See Table RSADMIN > SKIP_TCO_ACTIVATION_XPRA)

(See SAP Note 1629923)

Runtime: 0.00 sec

>>> BW Check: After Import Processing (Transport)

Automatic replication of BI Content: Active

This might lead to long processing times in after-import method in RS_AFTER_IMPORT_D

(See Table RSADMIN > REPL_D_AFTER_IMPORT)

(See SAP Note 1272301)

Runtime: 0.00 sec

>>> BW Check: After Import Processing (Upgrade)

Automatic replication of BI Content: Active

This might lead to long processing times in after-import method in RS_AFTER_IMPORT_D

(See Table RSADMIN > PSEUDO_D_AFTER_IMPORT_D)

(See SAP Note 1649901)

Runtime: 0.00 sec

>>> BW Check: Personalization

Activation of Variable Personalization failed

Activation of BEx History failed

Activation of WebReport Personalization failed

Consider activating Personalization (See Program RS_PERS_ACTIVATE)

Runtime: 0.01 sec

>>> BW Check: Admin Cockpit

Shadow object 0PAK_4C6UBFVIQJBW9D2WJ24KPMIBP cannot be expanded; chain is inconsistent

Shadow object 0PAK_5MVC36HA8BS54Y84W9HRZNFKM cannot be expanded; chain is inconsistent

Shadow object DTP_7KU36MOUFNCESEC1HHJRTDUEC cannot be expanded; chain is inconsistent

Shadow object 0PAK_41NIHOONJCF7ZX CZ0EQLSZADH cannot be expanded; chain is inconsistent
Shadow object 0PAK_4GOKQY8P10UDWL9C7MTX312RI cannot be expanded; chain is inconsistent
Shadow object 0PAK_5MVC36HA8BS54Y84W9HRZNFKM cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCEWUOJEV02LC01Q cannot be expanded; chain is inconsistent
Shadow object 0PAK_4CHT58Q4JT202GAVSDE5W5F0L cannot be expanded; chain is inconsistent
Shadow object 0PAK_15WZYGMU6LFK85RYNCXCC480M cannot be expanded; chain is inconsistent
Shadow object 0PAK_E1IH4CXL0IZDJC3V3S63LKSD2 cannot be expanded; chain is inconsistent
Shadow object 0PAK_15WZYGMU6LFK85RYNCXCC480M cannot be expanded; chain is inconsistent
Shadow object 0PAK_5MVC36HA8BS54Y84W9HRZNFKM cannot be expanded; chain is inconsistent
Shadow object 0PAK_E1IH4CXL0IZDJC3V3S63LKSD2 cannot be expanded; chain is inconsistent
Shadow object DTP_7MODTUOAGKW4S8IRXN9FZSXTY cannot be expanded; chain is inconsistent
Shadow object 0PAK_43FGTN2BPV6CTOFRTOF9OZU4L cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCD28ZDLQY5749Z9 cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCESI2IIU3RC71T5 cannot be expanded; chain is inconsistent
Shadow object 0PAK_41A1Y65MF3JPMKIZI7VGFP745 cannot be expanded; chain is inconsistent
Shadow object 0PAK_41C9ONTDMXUHRDY1FC71EYB7P cannot be expanded; chain is inconsistent
Shadow object DTP_7MODTUOAGKW4OYTSE87G54TG3 cannot be expanded; chain is inconsistent
Shadow object DTP_7MODTUOAGKW6IIIG2PO4OQTTS cannot be expanded; chain is inconsistent
Shadow object 0PAK_4ERB7XX3M7JPOS0MA0HOEDUTA cannot be expanded; chain is inconsistent
Shadow object 0PAK_4GNN58EXS166ZVJYUWXN66DDQ cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCESKGV495F2O0D3 cannot be expanded; chain is inconsistent
Shadow object 0PAK_41CLY6H9SCRZDVHU70ION8WUD cannot be expanded; chain is inconsistent
Shadow object DTP_00O2THX18080N6VXR0253YL8Z cannot be expanded; chain is inconsistent
Shadow object DTP_00O2THX18080N6VZ8XVFXQQSI cannot be expanded; chain is inconsistent
Shadow object DTP_00O2THX18080N6VZM0HQYZSX4 cannot be expanded; chain is inconsistent
Shadow object DTP_00O2THX18080N6W05BJHF50Z2 cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCDAGK95NXAURCDH cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCF0NOPKWLAEHXYE cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCF0QSCQUJW97MB6 cannot be expanded; chain is inconsistent
Shadow object DTP_7KU36MOUFNCF0QSFCIHAD5VH9 cannot be expanded; chain is inconsistent
Shadow object DTP_7MODTUOAGKW4OSF3UAMQSVX8J cannot be expanded; chain is inconsistent
Shadow object DTP_7MODTUOAGKW6F6I8DTWG88667 cannot be expanded; chain is inconsistent
Shadow object 0PAK_165HZLG8SUJV7R789NEAM0ZSO cannot be expanded; chain is inconsistent
Shadow object 0PAK_38QX6830T7HC8RKVPP7M3CIEW cannot be expanded; chain is inconsistent
Shadow object 0PAK_4C3NHIJHNZQJ54RDYBF5LIK3P cannot be expanded; chain is inconsistent
Shadow object 0PAK_4CDR24JGA9Q2OQENAAQ403M0JP cannot be expanded; chain is inconsistent
Shadow object 0PAK_4CH29HY9LC9SXYT78KU0JU6H1 cannot be expanded; chain is inconsistent
Shadow object 0PAK_4CHS8DT0J3D6TWXL9KY8VX3K5 cannot be expanded; chain is inconsistent

Shadow object 0PAK_4ET81H4T6NHN69YLL3W9QPMBI cannot be expanded; chain is inconsistent

Shadow object 0PAK_4F2IC5F6I2H9T9YGFUJZ4KCAM cannot be expanded; chain is inconsistent

Shadow object 0PAK_4GQ3HY90YIEWPKLO916DAUPMM cannot be expanded; chain is inconsistent

Shadow object 0PAK_BFYU3MMM2T2WOI50MXHCEH07 cannot be expanded; chain is inconsistent

Shadow object 0PAK_DCIUJG4OI9RSUWC72WQKGMRC cannot be expanded; chain is inconsistent

Shadow object 0PAK_EYB5FSV9DCWR79X6GOQQAXPVC cannot be expanded; chain is inconsistent

Shadow object DTP_7KU36MOUFNCF0RFJORVWEDHLG cannot be expanded; chain is inconsistent

Shadow object DTP_7KU36MOUFNCF0UN2YWKZDF0Q cannot be expanded; chain is inconsistent

Shadow object 0PAK_48QC5RYN9EI1WSZ4OPCCX411H cannot be expanded; chain is inconsistent

Shadow object 0PAK_4CHRY6DU1ZBPCTLBLUBWE2BP cannot be expanded; chain is inconsistent

All required content objects are available in 'D' version

Object 0TCTHOS_AC of type 'RSPC' not found in active version

Object 0TCT_C0_FULL_P01 of type 'RSPC' not found in active version

Object 0TCT_C0_INIT_DELTA_P01 of type 'RSPC' not found in active version

Object 0TCT_C21_INIT_DELTA_P01 of type 'RSPC' not found in active version

Object 0TCT_C25_FULL_P01 of type 'RSPC' not found in active version

Object 0TCT_C2_INIT_DELTA_P01 of type 'RSPC' not found in active version

Object 0TCT_C2_INIT_P01 of type 'RSPC' not found in active version

Object 0TCT_C2_INIT_P02 of type 'RSPC' not found in active version

Object 0TCT_C3_INIT_DELTA_P01 of type 'RSPC' not found in active version

Object 0TCT_C4_INIT_DELTA of type 'RSPC' not found in active version

Object 0TCT_MD_CACH_FULL_P01 of type 'RSPC' not found in active version

Object 0TCT_MD_C_FULL_P01 of type 'RSPC' not found in active version

Object 0TCT_MD_S_FULL_P01 of type 'RSPC' not found in active version

DataSources correctly replicated for source system

Virtual providers of Admin Cockpit connected to source system BPDCLNT100

Consider reinstalling the Admin Cockpit (See Program RSTCT_ACTIVATEADMINCOCKPIT_NEW)

Missing query elements in version D can be deleted (See SAP Note 1683264)

You might have to update the Business Package for Admin Cockpit on BI Java to version 3.0 (See Downloads 012003146902000

(See SAP Note 1538696)

(See SAP Note 1543092)

BW Admin Cockpit Overview (See SAP Help 4e/1c145b0bf01a24e10000000a42189e)

BW Admin Cockpit Content (See SAP Help 22/111d80cf794811af582803bd2243ef)

BW Admin Cockpit FAQ (See SAP Note 934848)

Runtime: 1 min 57.50 sec

>>> BW Check: Obsolete 3.x DataSources

No obsolete DataSources found

Runtime: 0.04 sec

>>> BW Check: Internet Graphics Server (IGS)

IGS set up successfully

Runtime: 0.23 sec

>>>> BW Check: Demo Content for Features

>>> Feature: Analytic Engine

>> Conditions

Query scenario 0D_FC_AE_CONDITION_Q0001 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0002 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0003 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0010 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0011 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0012 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0013 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0014 active and complete

Query scenario 0D_FC_AE_CONDITION_Q0015 active and complete

>> Constant Selection

Query scenario 0D_FC_AE_CNSTSEL_Q001 not active or incomplete

>> Elimination of Internal Business Volume

Query scenario 0D_FC_AE_EOIBV_Q001 not active or incomplete

Query scenario 0D_FC_AE_EOIBV_Q002 not active or incomplete

Query scenario 0D_FC_AE_EOIBV_Q003 not active or incomplete

Query scenario 0D_FC_AE_EOIBV_Q004 not active or incomplete

>> Exception Aggregation

Query scenario 0D_FC_AE_EXTAGGR_Q001 not active or incomplete

▢ >> Local Aggregation

Query scenario 0D_FC_AE_LOCAL_CALC_Q0001 not active or incomplete
Query scenario 0D_FC_AE_LOCAL_CALC_Q0002 not active or incomplete
Query scenario 0D_FC_AE_LOCAL_CALC_Q0003 not active or incomplete
Query scenario 0D_FC_AE_LOCAL_CALC_Q0004 not active or incomplete
Query scenario 0D_FC_AE_LOCAL_CALC_Q0005 not active or incomplete

▢ >>> Slow-Moving Item Report

Query scenario 0D_FC_AE_SLWMVIT_Q001 not active or incomplete

▢ >>> Temporary Hierarchy Join

Query scenario 0D_FC_AE_TMPHRJN_Q001 not active or incomplete

▢ >>> Variables

Query scenario 0D_FC_AE_VAR_Q01 not active or incomplete
Query scenario 0D_FC_AE_VAR_Q02 not active or incomplete
Query scenario 0D_FC_AE_VAR_Q03 not active or incomplete
Query scenario 0D_FC_AE_VAR_Q04 not active or incomplete

▢ >>> Virtual Time Hierarchy

Query scenario 0D_FC_AE_VIRTTHIER_Q0001 not active or incomplete
Query scenario 0D_FC_AE_VIRTTHIER_Q0002 not active or incomplete

▢ >>>> Feature: Integrated Planning

▢ >>>>> Access Type for Result Values (Combination Proposa

Query scenario 0D_FC_IP_EMPTY_001 not active or incomplete
Query scenario 0D_FC_IP_EMPTY_002 not active or incomplete
Query scenario 0D_FC_IP_EMPTY_003 not active or incomplete
Query scenario 0D_FC_IP_EMPTY_004A not active or incomplete
Query scenario 0D_FC_IP_EMPTY_004B not active or incomplete
Query scenario 0D_FC_IP_EMPTY_005A not active or incomplete
Query scenario 0D_FC_IP_EMPTY_005B not active or incomplete

▢ >>>>> Disaggregation

Query scenario 0D_FC_IP_DISAGGR_001 not active or incomplete
Query scenario 0D_FC_IP_DISAGGR_002 not active or incomplete
Query scenario 0D_FC_IP_DISAGGR_003 not active or incomplete
Query scenario 0D_FC_IP_DISAGGR_004 not active or incomplete
Query scenario 0D_FC_IP_DISAGGR_005 not active or incomplete
Query scenario 0D_FC_IP_DISAGGR_006 not active or incomplete
Query scenario 0D_FC_IP_DISAGGR_007 not active or incomplete

▢ >>>>> Lock Behavior

Query scenario 0D_FC_IP_LOCK_001 not active or incomplete
Query scenario 0D_FC_IP_LOCK_002 not active or incomplete
Query scenario 0D_FC_IP_LOCK_003 not active or incomplete
Query scenario 0D_FC_IP_LOCK_004 not active or incomplete
Workbook 0TSC0_WB_A014_002 not active
Workbook 0TSC0_WB_A014_002 not active
Web Template 0TSC0_WT_A014_001 not active
Web Template 0TSC0_WT_A014_001 not active

▢ >>>>> Units (Currencies/Quantities)

Query scenario 0D_FC_IP_UNIT_001 not active or incomplete
Query scenario 0D_FC_IP_UNIT_002 not active or incomplete
Query scenario 0D_FC_IP_UNIT_003 not active or incomplete
Query scenario 0D_FC_IP_UNIT_004 not active or incomplete

▢ >>>>> Writable Cells

Query scenario 0D_FC_IP_INPCELL_001 not active or incomplete
Query scenario 0D_FC_IP_INPCELL_002 not active or incomplete
Query scenario 0D_FC_IP_INPCELL_003 not active or incomplete
Query scenario 0D_FC_IP_INPCELL_004 not active or incomplete
Query scenario 0D_FC_IP_INPCELL_005 not active or incomplete
Query scenario 0D_FC_IP_INPCELL_007 not active or incomplete

▢ >>>>> Writable Rows

Query scenario 0D_FC_IP_INPLINE_001 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_002 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_003 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_004 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_005 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_006 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_007 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_008 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_009 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_010 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_011 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_012 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_013 not active or incomplete
Query scenario 0D_FC_IP_INPLINE_014 not active or incomplete

▢ >>>>>> Feature: NetWeaver Demo Model

▢ >>>>>>> Current Data

Query scenario 0D_FC_NW_C01_Q0001 not active or incomplete

- Query scenario 0D_FC_NW_C01_Q0002 not active or incomplete
- Query scenario 0D_FC_NW_C01_Q0003 not active or incomplete
- Query scenario 0D_FC_NW_C01_Q0004 not active or incomplete
- Query scenario 0D_FC_NW_C01_Q0005 not active or incomplete
- Query scenario 0D_FC_NW_C01_Q0006 not active or incomplete

- >> MultiProvider

- Query scenario 0D_FC_NW_M01_Q0001 not active or incomplete
- Query scenario 0D_FC_NW_M01_Q0002 not active or incomplete

- >>> Summary

- BW Demo Content for Features (See SAP Help 47/addc08e04b1599e10000000a42189c)
- (See Transaction RSFC)
- Runtime: 14.32 sec

- >>>> BW Check: SAP HANA-optimized Content

- SAP HANA-optimized content requires BI Content release 737/747 SP 4 or 757 SP 0 or higher

- >>> Summary

- SAP HANA-optimized BI Content (See SAP Note 1817520)
- Description of proper switch settings (See SAP Note 2257232)
- Display switch settings (See Transaction SFW_BROWSER)
- Maintain switches (See Transaction SFW5)
- (See SAP Help 28/a1065182d3c557e10000000a44176d)
- Runtime: 0.00 sec

- >>>> Customer Objects

- >>> Customer/Partner Namespaces

- >> Namespace: /BI2/
 - Total number of objects: 0
- >> Namespace: /B28/
 - Total number of objects: 6,528
 - Number of BPC objects: 6,528
- >> Summary
 - Runtime: 2.56 sec

- >>> Customer Packages

- >> Package: ZPAK_BI
 - Total number of objects: 25,297
 - Number of BW objects: 25,283
 - Number of other objects: 14 (See Package ZPAK_BI)

- >> Summary

- Please check compatibility with SAP HANA
- Runtime: 0.51 sec

- >>>> Summary

- (See all recommended SAP Notes)
- (See Transaction SNOTE)
- Total runtime: 6 min 57.44 sec