

BW_QRY_CPCOCT05_0001 !\ Obsolete !\



The new wiki link for this data flow is here:

[BW_QRY_CPCOCT05_0001](#)

Please update the doc there and no longer here.



The objective of this documentation is not to allow to recreate from scratch the object but to **explain everything that is not obvious** by looking directly at the query/workbook or **emphases on things that are important** for the report to work.

Remove the sections that are not relevant.

Description	Cost Transparency - A destination View (POC)
Technical Name	BW_QRY_CPCOCT05_0001
Application	COSTA
Info-provider	CPCOCT05
Usage type	
Expected users	

- Workbook/Query General Description
- General parameters
 - Global properties
 - Variables
 - Definitions
 - Variable Sequence
- Filters
 - Currency Conversion
 - Unit Conversion
- Characteristics
- Cells
- Conditions
- Exceptions

<https://drive.google.com/file/d/1g6vYVoD-g1r9PO6PbTunzl6ygCXuDvVcslA7xP4C4es/view>

Workbook/Query General Description

General parameters

Global properties

Technical Name: BW_QRY_CPCOCT05_0001
Description: Cost Transparency - A destination View (POC)
InfoProvider: CPCOCT05
Key Date: <default>

Output Settings

- Adjust Formatting after Refreshing
- Suppress Repeated Key Values
- Show Scaling for Measures
- Sign Format: Before, for example -1
- Zero Format: Custom
- Custom Zero Format:

Remote Access

- By Easy Query
- By OLE DB for OLAP
- By OData
- External SAP HANA View

Variables Order

- [V_IPFISCPERFR_0002] Fiscal Period From
- [V_IPFISCPERFD_0002] Fiscal Period To
- [V_CONSOV_0001] Consol. view? (1=Yes/0=No)
- [V_C_CTRMGRP_0001] Costs Macro-Package
- [V_C_CTRPKG_0001] Cost Package
- [V_C_CTRFLG_0001] Excluded record
- [V_C_AUTHMA_0004] Authorization Scope (Auth with input)
- [V_CPFCTR_2_0023] 1 - BPC GBU (Selection option)
- [V_C_FUNCCT_2_0007] Function (Optional Cost Transparency filters)
- [V_IP_EXCH_RATE_002] Exchange Rate
- [V_IP_TGT_CURR_002] Target Currency
- [C_COMP_CDE_01] Company code (Selection Option, Optional)

Result Location

Rows: Above Below
Columns: Left Right

Zero Suppression

Applies to: Rows Columns
Condition: Only result value must be zero

Universal Display Hierarchy

Active on rows
Expand to Level: 0
 Active on columns
Expand to Level: 0

Planning

- Start Query in Input Mode
- Symmetrical Calculation Mode
- New Lines on Every Level
- Always Disaggregate to All Valid Combinations

Variables













Definitions

Variable Name	Info-object	Selection Type	Required	Description/Explanation

Variable Sequence

▼ Variables Order

Variables

-  [V_IPFISCPERFR_0002] Fiscal Period From
-  [V_IPFISCPERTO_0002] Fiscal Period To
-  [V_CONSOV_0001] Conso. view? (1=Yes/0=No)
-  [V_C_CTMCPKG_0001] Costs Macro-Package
-  [V_C_CTPKG_0001] Cost Package
-  [V_C_CTEXFLG_001] Excluded record
-  [V_C_AUTHMA_0004] Authorization Scope (Auth with input)
-  [V_CPFCTR1_2_0023] 1 - BFC GBU (Selection option)
-  [V_C_FUNCT_2_0007] Function (Optional Cost Transparency filters)
-  [V_IP_EXCH_RATE_002] Exchange Rate
-  [V_IP_TGT_CURR_002] Target Currency
-  [C_COMPCODE_01] Company code (Selection Option, Optional)

Filters

Filter: Fixed Values

- ▼ [4CPCOCT05-IP_FL_DOCT_R] IP Account Document Type Rhodia
 - ▼ [V_IP_FL_DOCT_R_0002] List of FI DOCTYP - Rhodia (Exit)
- ▼ [4CPCOCT05-IP_FL_C_DOCT] IP Account Document Type
 - ▼ [V_IP_FL_C_DOCT_0003] List of FI DOCTYP (Exit)
- ▼ [4CPCOCT05-IP_GL_ACC_TY] IP GL Account WC Type
 - ▼ [V_IP_GL_ACC_TY_0003] List of GL ACC TYPE (Exit)
- ▼ [4CPCOCT05-IP_GL_ACC_ST] IP GL Account WC SubType
 - ▼ [V_IP_GL_ACC_ST_0003] List of GL ACC STYP (Exit)
- ▼ [0VTSTAT] Statistics indicator for value type
 - ▼ [#] #
- ▼ [4CPCOCT05-IP_FISCPERFR] IP_FISCPERFROM
 - ▼ [V_IPFISCPERFR_0002] Fiscal Period From
- ▼ [4CPCOCT05-IP_FISCPERTO] IP_FISCPERTO
 - ▼ [V_IPFISCPERTO_0002] Fiscal Period To
- ▼ [4CPCOCT05-IP_COMPCDE] IP_COMPCDE
 - ▼ [C_COMPCDE_01] Company code (Selection Option, Optional)
- ▼ [4CPCOCT05-IP_EXCH_RATE] IP_EXCH_RATE
 - ▼ [V_IP_EXCH_RATE_002] Exchange Rate
- ▼ [4CPCOCT05-IP_TGT_CURR] IP_TGT_CURR
 - ▼ [V_IP_TGT_CURR_002] Target Currency
- ▼ [C_AUTHMA] Authorization Scope
 - ▼ [V_C_AUTHMA_0004] Authorization Scope (Auth with input)
- ▼ [CPFCTR1_2] BFC Global Business Unit
 - ▼ [V_CPFCTR1_2_0023] 1 - BFC GBU (Selection option)
- ▼ [C_FUNCT_2] 2 Function
 - ▼ [V_C_FUNCT_2_0007] Function (Optional Cost Transparency filters)
- ▼ [C_CTMCPKG] Cost Macro Package
 - ▼ [V_C_CTMCPKG_0001] Costs Macro-Package
- ▼ [C_CTPKG] Cost Package
 - ▼ [V_C_CTPKG_0001] Cost Package

- ▼ [C_COORDER_0ORDCATEG] CO Order - Category
 - [5] 5
 - [40] 40
- ▼ [0VTYPE] Reporting Value Type
 - [10] Actual
- ▼ [0VTDETAIL] Detailing the value type
 - [6] 6
 - [5] 5
 - [4] 4
 - [3] 3
 - [2] 2
 - [1] 1
- ▼ [0METYPE] Key figure type
 - [1000] Costs and Relevant Quantities
 - [1001] Revenue and Relevant Quantities
- ▼ [C_CTEXFLG] Excluded record?
 - [V_C_CTEXFLG_001] Excluded record
- ▼ [4CPCOCT05-CC_FLOW] Origin Flow
 - [V_C_CTOFLOW_0001] Origin Flow (Exit)
- ▼ [C_SPECPER] Special Period Flag
 - [X] X

Key figures

- Columns
- ▼ Key Figures
 - [AMOUNTLC] &VT_KPI_CPCOCT01_LOC&
 - [AMOUNTTGT] &VT_KPI_CPCOCT01_TGT&
 - [4CPCOCT05-QUANTITY] QUANTITY
 - [BW_CKF_CPCOCT05_0001] Company Integration Rate (AGG)
 - [4CPCOCT05-AMOUNT] Actual Origin - Legal view (Local)
 - [4CPCOCT05-CK_TGT_CURR] Actual Origin - Legal view (Conv)
 - [4CPCOCT05-CK_LOC_CONS] Actual Origin - Conso view (Local)
 - [4CPCOCT05-CK_TGT_CONS] Actual Origin - Conso view (Conv)
 - [] % of Destination
 - [4CPCOCT05-CK_AMTDL] Actual Destination - Legal view (Local)
 - [4CPCOCT05-CK_AMTDC] Actual Destination - Conso view (Local)
 - [4CPCOCT05-CK_AMDLT] Actual Destination - Legal view (Conv)
 - [4CPCOCT05-CK_AMDCT] Actual Destination - Conso view (Conv)

Currency Conversion

Not in query, done in calculation view level: CV_FMCO_CO_CT_UNION_COSTS_TRANSPARENCY_DEST

Currency :







































Not in query, done in calculation view level: CV_FMCO_CO_CT_UNION_COSTS_TRANSPARENCY_DEST






































Unit Conversion












































Not in query, done in calculation view level: CV_FMCO_CO_CT_UNION_COSTS_TRANSPARENCY_DEST

Characteristics

Free Characteristics








-  [C_BRGLVL5] L5 Bridge
-  [C_LEVEL5] Budget Level 5
-  [C_LEVEL1] Budget Level 1
-  [C_LEVEL2] Budget Level 2
-  [C_LEVEL3] Budget Level 3
-  [C_LEVEL4] Budget Level 4
-  [4CPCOCT05-CC_FLOW] Origin Flow
-  [4CPCOCT05-PKG_SRC] Package Derivation Source
-  [4CPCOCT05-CURRCONVD] Currency Conversion Date
-  [0RTYPE] Currency Conversion Exchange Rate
-  [0COSTELMNT] Cost Element
-  [C_DESTTY] Destination Type
-  [C_WBS_EL] WBS Element (At Destination)
-  [0CO_AREA] CO_AREA
-  [4CPCOCT05-CURTYPE] CURTYPE
-  [C_COORDER] CO Order
-  [C_COSTCTR] Cost Center
-  [C_RESP_CC] Resp. CC
-  [C_VERSN2] Version
-  [C_WBS_EL2] WBS Element
-  [0DB_CR_IND] DB_CR_IND
-  [0CALMONTH] Calendar Year/Month
-  [0CALQUARTER] Calendar Year/Quarter
-  [0CALYEAR] Calendar Year
-  [0FISCPER] Fiscal Period
-  [0FISCVARNT] Fiscal Variant
-  [0LOGSYS] SysLog
-  [0VTYPE] Reporting Value Type
-  [C_MATNR2] Material
-  [C_MAT_GRP] Material - Material Group
-  [C_VENDID] Vendor
-  [C_CTDOMAI] Master Purch. Domain
-  [C_CTSEGT] Master Purch.Segment
-  [C_PRMATGR] Purchase Doc - Material Group
-  [0METYPE] Key figure type
-  [0VTDETAIL] Detailing the value type
-  [0VTSTAT] Statistics indicator for value type
-  [C_CTEXFLG] Excluded record?

-  [C_CTEXREA] Exclusion Reason
-  [0CHRT_ACCTS] Chart of Account
-  [0GL_ACCOUNT] GL Account
-  [0COSTELMNT_0COSTELMNTYP] Cost element - Category
-  [0COSTELMNT_C_CELTHF1] Cost element - Fixed cost Group 1
-  [0COSTELMNT_C_CELTHF2] Cost element - Fixed cost Group 2
-  [0COSTELMNT_C_CELTHF3] Cost element - Fixed cost Group 3
-  [0COSTELMNT_C_CELTHF4] Cost element - Fixed cost Group 4
-  [0COSTELMNT_C_VRCOSTL] Cost element - Variable Cost Element
-  [C_VENDID_C_DOMAIN] Vendor - Purch. Domain
-  [C_VENDID_C_SEG1] Vendor - Purch. Segment
-  [C_COMP1_CDE_0COUNTRY] Company Code -Country
-  [C_COMP1_CDE_C_COMP1PR1] Company Code - PRS Company code
-  [C_COMP1_CDE_C_CSMETH] Company Code -PRS Company Consolidation Method
-  [C_COMP1_CDE_C_FLGINT] Company Code - PRS Company Flag Interco
-  [C_COMP1_CDE_C_GZONE] Company Code - Geographie/Zone
-  [C_COORDER_0ORDCATEG] CO Order - Category
-  [C_COORDER_C_CORDTYP] CO Order - Type
-  [C_COORDER_C_PLANT] CO Order - Plant
-  [C_MAT_GRP_C_DOMAIN] Material Group - Domain
-  [C_COORDER_C_ORD_TYP] Order - Order Type
-  [C_MAT_GRP_C_SEG1] Material Group -Segment
-  [C_PRMATGR_C_DOMAIN] Purchase Doc - Purch. Domain
-  [C_PRMATGR_C_SEG1] Purchase Doc - Purch. Segment
-  [CPFCTR1_2] BFC Global Business Unit
-  [0FISCPER3] Fiscal Period (3digits)
-  [C_SPEC1PER] Special Period Flag
-  [C_AUTHMA] Authorization Scope
-  [C_BSAGRP] BSA Group
-  [C_CCRESP] Person Responsible
-  [C_FUNCT_0] 0 Hierarchy
-  [C_FUNCT_1] 1 Organisation
-  [C_FUNCT_2] 2 Function
-  [C_FUNCT_3] 3 Sub-function Grouping
-  [C_FUNCT_4] 4 Sub-function
-  [C_MIXCC] Mixed Cost Center
-  [C_RPLANT] Responsible Plant

-  [C_WBS_EL2_C_INV_TYP] Investment type
-  [C_WBS_EL2_C_PROJ_2] WBS Element - Project Definition
-  [C_WBS_EL2_C_PROJ_TP] WBS Element - Project category
-  [C_WBS_EL2_C_PS_PRJT] WBS Element - Project type
-  [C_WBS_EL2_C_WBSE_TP] WBS Element - WBS Element type
-  [C_GL_STYP] GL Account Working Capital SubType
-  [C_GL_TYPE] GL Account Working Capital Type
-  [0AC_DOC_TYP] FI Document Type
-  [C_SITER] Site Restated (P)
-  [4CPCOCT05-C_DCOMP CDE] Destination - Company code
-  [C_MAGNITU] Destination - BFC Activity 1
-  [C_RECONTR] Contract
-  [C_MAGNIT2] BFC Activity 1
-  [0DOC_NUM] PO Number
-  [C_PO_ITM] Purchase Order Item
-  [C_MGN_ACC] Destination - Magnitude Account
-  [C_PTOBJTY] Destination - Pivot Object Type
-  [C_PTOBJ] Destination - Pivot Object
-  [C_MAGNITU_CPFCTR1_2] Destination - BFC Global Business Unit
-  [C_CTRECTY] Cost Transparency Record Type
-  [C_GEN_REA] General reason for investment
-  [C_INV_REA] Reason for investment
-  [C_PCOMPAN] Partner Company
-  [C_PCOMPAN_C_FLGINT] Company Flag Intercompany
-  [C_DESTSTA] Destination Amount Status
-  [C_COABILL] Destination - WBS Bill. Part. Co Area
-  [C_COCBILL] Destination - WBS Bill. Part. Cost Center
-  [C_GBUBILL] Destination - WBS Bill. Part. GBU
-  [C_ORDBILL] Destination - WBS Bill. Part. Order
-  [C_WBSBILL] Destination - WBS Bill. Part. WBS
-  [C_PRCCBIL] Destination - WBS Bill. Part. Respon CC
-  [C_PRCCBIL_0PLANT] Destination - WBS Bill. Part. Respon CC - Plant
-  [C_PRCCBIL_C_COMP CDE] Destination - WBS Bill. Part. Respon CC - Company
-  [4CPCOCT05-C_PRC_SITE] Destination - WBS Bill. Part. Respon CC - Site
-  [C_PO_ITM_C_VENDID] Purchase Order - Vendor
-  [C_RESP_CC_CPFCTR1_2] Resp CC - BFC Global BU
-  [4CPCOCT05-C_LEVEL5_BIL] Destination - WBS Bill. Part. WBS - L5
-  [4CPCOCT05-C_SYPARCO] Syslog Partner CO
-  [4CPCOCT05-C_LEVEL1_BIL] Destination - WBS Bill. Part. WBS - L1
-  [4CPCOCT05-C_LEVEL2_BIL] Destination - WBS Bill. Part. WBS - L2
-  [4CPCOCT05-C_LEVEL3_BIL] Destination - WBS Bill. Part. WBS - L3
-  [4CPCOCT05-C_LEVEL4_BIL] Destination - WBS Bill. Part. WBS - L4
-  [4CPCOCT05-CV_NAME] Calc.View Name

Cells

Rows

-  [C_COMPCDE] Company Code
-  [C_CTSBPKG] Cost Sub Package
-  [C_CTPKG] Cost Package
-  [C_CTMCPKG] Cost Macro Package
-  [0CURRENCY] Local Currency
-  [4CPCOCT05-TGT_CURR] Target Currency
-  [4CPCOCT05-UNIT] Unit of measure

Conditions

Condition Name	Active By default	Key Figure (Structure)	Operator	Value	Characteristic Assignment

Exceptions

Exception Name	Active By default	Alert Level	Operator	Value	Other parameters (if different from default)
	Yes/No				