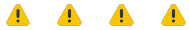


QVSBS_BW_QRY_CPCOPA03_0001 - QV - BW P&L & Integrated Margin Query (CAR3) /\ obsolete /\



The new wiki link for this data flow is here:

[QVSBS_BW_QRY_CPCOPA03_0001 - QV - BW P&L & Integrated Margin Query \(CAR3\)](#)

Please update the doc there and no longer here.



Description	QV - BW P&L & Integrated Margin Query (CAR3)
Technical Name	QVSBS_BW_QRY_CPCOPA03_0001
Application	P&L
Info-provider	CPCOPA03
Usage type	Qlikview source
Expected users	

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

Workbook/Query General Description

Qlikview query for P&L by sales order.

General parameters

Global properties

Tab	Screenshot	Comment
Display		

Rows/Columns	<p>Result Location</p> <p>Rows: <input type="radio"/> Above Columns: <input type="radio"/> Left <input checked="" type="radio"/> Below <input checked="" type="radio"/> Right</p> <p>Zero Suppression</p> <p>Applies to: <input checked="" type="checkbox"/> Rows <input type="checkbox"/> Columns</p> <p>Condition: <input type="text" value="Only result value must be zero"/></p>	
Value Display	<p>Universal Display Hierarchy</p> <p><input type="checkbox"/> Active on rows Expand to Level: <input type="text" value="0"/></p> <p><input type="checkbox"/> Active on columns Expand to Level: <input type="text" value="0"/></p>	
Planning	<p>▼ Planning</p> <p><input type="checkbox"/> Start Query in Input Mode <input type="checkbox"/> Symmetrical Calculation Mode <input type="checkbox"/> New Lines on Every Level <input type="checkbox"/> Always Disaggregate to All Valid Combinations</p>	
Extended	<p>Remote Access</p> <p><input type="checkbox"/> By Easy Query <input checked="" type="checkbox"/> By OLE DB for OLAP <input type="checkbox"/> By OData <input type="checkbox"/> External SAP HANA View</p> <p>► Variables Order</p> <p>▼ Extended</p> <p>Request Status: <input type="text" value="<default>"/></p> <p>Cold Store (Nearline) Access: <input type="text" value="<default> - Setting from InfoProvider"/></p> <p>Document Links for: <input type="checkbox"/> InfoProvider Data <input type="checkbox"/> Master Data <input type="checkbox"/> Metadata</p>	

Variables

Definitions












Variable Name	Info-object	Selection Type	Required	Description/Explanation
V_CONSOV_0001 Conso. view? (1=Yes/0=No)	1FORMULA	Single Value	Mandatory with initial	
OI_CMNTH Calendar year/month	OCALMONTH	Interval	Mandatory with initial	

V_CPFCTR1_2_0007 BFC GBU (Selection Option, Optional)	CPFCTR1_2	Selection Option	Optional	
V_TECM_PFCT2_2_0001 BFC Group of Activities (Select Options, Optional)	4CPCOPA03-TECM_PFCT2_2	Selection Option	Optional	
V_CCDE_MNGAREA_0001 BFC Gestion Area	4CPCOPA03-CCDE_MNGAREA	Selection Option	Optional	
V_COMPPRS_0006 PRS Company code (Selection option, Optional)	C_COMPPRS	Authorization	Optional	
V_C_COMPCDE_0001 Company code (Selection option)	C_COMPCDE	Selection Option	Optional	
V_ORTYPE Exchange rate type	ORTYPE	Single value	Mandatory with initial	
V_0CURRENCY_0003 Target Currency	0CURRENCY	Single Value	Optional	
V_0UNIT_0001 Qty conv. unit (Single value)	0UNIT	Single Value	Optional	

Variable Sequence

Variables Order

Variables

-  [01_CMNTH] Calendar year/month
-  [V_CPFCTR1_2_0007] BFC GBU (Selection Option, Optional)
-  [V_TECM_PFCT2_2_0001] BFC Group of Activities (Select Options, Optional)
-  [V_CCDE_MNGAREA_0001] BFC Gestion Area
-  [V_G_CWWE01_0001] Sub-activity (Selection Option, Optional)
-  [V_COMPPRS_0006] PRS Company code (Selection option, Optional)
-  [V_C_COMPCDE_0001] Company code (Selection option)
-  [V_0UNIT_0001] Qty conv. unit (Single value)
-  [V_0CURRENCY_0003] Target Currency
-  [V_ORTYPE] Exchange rate type
-  [V_CONSOV_0001] Conso. view? (1=Yes/0=No)

Filters

Object	Filter Value	Explanation
Version	= 000	
C_VERSN2	= 0	
Plant	<> 8335	
C_PLANT		

Key figures

Currency Conversion

Exchange Rate Type : Variable (V_ORTYPE)

Currency type: CTK_CAR3_E

Time Reference : V_0DATE_0002 (End of the month of 0CALMONTH)

Conversion Type **CTK_CAR3_E**
Description CAR3 -Time ref V_0DATE_0002 -EUR

Properties Exchange Rate Currncy Time Ref.

ER Determ. Using FI Modules
 Exchange Rate Type **CAR3** Exchange Rate base on CAR1 ref. crcy EUR
 Ex. Rate Type from Var.
 Dyn. Ex. Rate Determination
 Exchange Rate from InfoObj.
 Inverse Ex.Rate
ER Type No Exchange Rate Type for Conve...

Properties Exchange Rate Currncy Time Ref.

Source Currency
 Source Currency from Data Record
 Fixed Source Currency
 InfoObject for Determining Source Currency
 Source Currency from Variable

Target Currency
 Target Currency Selection with Translation
 Fixed Target Currency **EUR** Euro
 Target Currency from Variable
 InfoObject for Determining Target Currency
 Use in Transformation Only (InfoObject is a currency)

Conversion Type **CTK_CAR3_E**
Description CAR3 -Time ref V_0DATE_0002 -EUR

Properties Exchange Rate Currncy Time Ref.

Fixed Time Ref.
 Current Date
 Key Date
 Time Reference from Variable **V_0DATE_0002** End of the month of 0CALMONTH
 Use Query Key Date

Currency type: CTK_CAR3_U

Time Reference : V_0DATE_0002 (End of the month of 0CALMONTH)

Conversion Type
Description

Properties Exchange Rate Currency Time Ref.

ER Determ. Using FI Modules

Exchange Rate Type Exchange Rate base on CAR1 ref. crcy EUR

Ex. Rate Type from Var.

Dyn. Ex. Rate Determination

Exchange Rate from InfoObj.

Inverse Ex.Rate

ER Type

Conversion Type
Description

Properties Exchange Rate Currency Time Ref.

Source Currency

Source Currency from Data Record

Fixed Source Currency

InfoObject for Determining Source Currency

Source Currency from Variable

Target Currency

Target Currency Selection with Translation

Fixed Target Currency US Dollar

Target Currency from Variable

InfoObject for Determining Target Currency

Use in Transformation Only (InfoObject is a currency)

Conversion Type
Description

Properties Exchange Rate Currency **Time Ref.**

Fixed Time Ref.

Current Date

Key Date

Time Reference from Variable End of the month of 0CALMONTH

Use Query Key Date

Unit Conversion

Conversion type: QCT_MATNR3
Unit : Variable V_0UNIT_0001

Quantity Conversion Type Display

Object Directory Entry

Conversion Type: QCT_MATNR3

Long Description: Qty Conv. type 3 (C_MATNR2 then T006)

Short Description: Qty Conv. type 3

Dynamic determination of conversion factor
 Using Central Units of Measure (T006), If Available, Otherwise Ref. InfoObject

Reference InfoObject: C_MATNR2

InfoSet:

Object Directory Entry

Conversion Type: QCT_MATNR3

Long Description: Qty Conv. type 3 (C_MATNR2 then T006)

Short Description: Qty Conv. type 3













































Unit of Measure from DataRecord
 Fixed Unit of Measure
 InfoObject for Determining Unit of Measure
 Associated Quantity Attribute
 Source Quantity from Variable




























Selection of Unit of Measure during Conv.
 Fixed Unit of Measure
 Target Quantity from Variable: V_0UNIT_0001
 InfoObject for Determining Unit of Measure

Characteristics

Free:

Free Characteristics

-  [C_CUSTSA2] Customer sales area (ship-to)
-  [C_CUSTSAL] Customer Sales Area (Sold-to)
-  [C_PCOMPAN] Trading Partner
-  [C_MATGR1] Batch Origin_P
-  [4CPCOPA03-FILD_MGN_ACC] BFC Account
-  [4CPCOPA03-TECM_MAGNITU] BFC Activity 1
-  [4CPCOPA03-TGB2_ZONEH2] GBU Ship-to zone 2
-  [4CPCOPA03-TGB2_ZONEH1] GBU Ship-to zone 1
-  [4CPCOPA03-TECM_PFCT1_2] BFC GBU
-  [4CPCOPA03-TECM_PFCT2_2] BFC Group of activities
-  [C_MATPNT2] Material Plant
-  [0CALYEAR] Calendar Year
-  [0CALMONTH] Calendar Year/Month
-  [C_MATNR2_C_PROD] Commercial Product / Material Group
-  [C_COMPCDE] Company code
-  [0CO_AREA] Controlling area
-  [4CPCOPA03-SHIP_COUNTRY] Country of destination
-  [0CURRENCY] Currency key
-  [4CPCOPA03-TGB2_KEYACC] GBR: Key Account (Ship-To)_W
-  [4CPCOPA03-TGB2_C_GBR6] GBR: Customer Group (Ship-To)_W
-  [4CPCOPA03-TGB2_C_GBR9] GBR: Customer Sub-Group (Ship-To)_W
-  [0PROFIT_CTR_0MATL_GRP_1] Industrial Origin
-  [4CPCOPA03-ITBU_INTGBUF] Intra GBU Flag
-  [C_MATNR2] Material
-  [C_MATNR2_C_DIVISN] Division
-  [C_DISTCHN] Distribution Channel
-  [C_MATNR2_C_MAT_GRP] Material group_P
-  [C_MATNR2_0PROD_HIER] Material Prod.hierarchy_P
-  [C_ZZWE41] Origin Plant
-  [C_PLELMN2] P&L Element
-  [C_PAYER] Payer
-  [C_PLANT] Plant
-  [0PROFIT_CTR_0PROD_HIER] Product Hierarchy PIF_P
-  [4CPCOPA03-MAP2_PRPLANT] Production plant in Material_W
-  [0DOC_CURRCY] Sales currency
-  [C_SHIPID] Ship-to party
-  [C_SOLDID] Sold-to party
-  [4CPCOPA03-TECM_CWWE01] Sub-activity
-  [0G_UVVA01] Unit Qty Invoiced
-  [4CPCOPA03-TGB2_C_GBR2] GBR: Market (Ship-To)_W
-  [4CPCOPA03-TGB2_C_GBR3] GBR: Segment (Ship-To)_W
-  [4CPCOPA03-TGB2_C_GBR4] GBR: Corporate Enduser (Ship-To)_W
-  [C_PMNTRM2] Payment Term_P
-  [C_INCOTRM] Incoterms_P

-  [4CPCOPA03-CCDE_MNGAREA] BFC Gestion Area
-  [4CPCOPA03-SHIP_GZONE] Ship To Zone
-  [C_CUSTSAL__C_SALEMP] Sales Employee (Sold-to)
-  [C_CUSTSA2__C_SALEMP] Sales Employee (Ship-to)
-  [C_CUSTSA2__C_FLGDIST] Distributor flag Y/N (Ship-to)
-  [C_CUSTSAL__C_FLGDIST] Distributor flag Y/N (Sold-to)
-  [4CPCOPA03-TGB2_C_GBR1] GBR End-Use (Application)
-  [4CPCOPA03-TGB2_C_GBR19] GBR: GBU Material Group (Ship-to)
-  [4CPCOPA03-TGB2_C_GBR20] GBR: GBU Material Sub-group (Ship-to)
-  [C_MATPNT2__C_ASSGRP] GBR Operational Asset group
-  [C_MATPNT2__C_ASSGRP] GBR Operational Asset Sub Group
-  [C_MATNR2__C_HIER4] Hierarchy 4_P
-  [C_MATNR2__C_PRDHIER] Product Hierarchy (LIP03)
-  [C_ENTSEG3] GBR: Enterprise segment_W
-  [C_CUST_UC] Final consignee_P
-  [C_PROGID] AERO Program
-  [C_MARKET] AERO Market
-  [C_SPECIDM] AERO Specification
-  [C_MATPNT2__C_DYN_049] Stock Holding Strategy
-  [C_MATPNT2__C_DYN_050] Catalog LT
-  [C_SOLDID__C_CUSTGRC] Group Segm. (Corporate)
-  [C_CUSTSAL__OCUST_GRP2] GBU Segm. (Sold-to)
-  [C_MATNR2__OBASIC_MATL] Basic material
-  [C_DOCNUMB] Sales document
-  [C_DOCNUMB__C_TEAMCL] Team Cluster
-  [C_ITM_SD] Sales document item
-  [C_ITM_SD__C_MAKTCL] Market Cluster

Rows:

Rows

Key Figures

- [BW_CKF_CPCOPA03_0004_IM] STOT-R120 Variable selling expenses (IM)
- [BW_CKF_CPCOPA03_0005_IM] STOT-R150 Variable costs of sales (IM)
- [BW_CKF_CPCOPA03_0009_IM] STOT-R254 Non-prop costs of sales excluding
- [BW_CKF_CPCOPA03_0010_IM] STOT-R258 Production depreciation (IM)
- [QV_RKF_CPCOPA03_0001] N8110 - Qty Sold
- [QV_RKF_CPCOPA03_0002] N8110 - Qty Sold External
- [QV_RKF_CPCOPA03_0003] N8110 - Qty Sold Internal
- [QV_RKF_CPCOPA03_0007] ST-CA-PM Net sales (published) - LC
- [QV_RKF_CPCOPA03_0007] ST-CA-PM Net sales (published) - EUR
- [QV_RKF_CPCOPA03_0007] ST-CA-PM Net sales (published) - USD
- [QV_RKF_CPCOPA03_0005] Net sales External (Sales+Royalties) - LC
- [QV_RKF_CPCOPA03_0005] Net sales External (Sales+Royalties) - EUR
- [QV_RKF_CPCOPA03_0005] Net sales External (Sales+Royalties) - USD
- [QV_RKF_CPCOPA03_0006] Net sales Internal (Sales+Royalties) - LC
- [QV_RKF_CPCOPA03_0006] Net sales Internal (Sales+Royalties) - EUR
- [QV_RKF_CPCOPA03_0006] Net sales Internal (Sales+Royalties) - USD
- [QV_RKF_CPCOPA03_0008] R12910 - Logistics costs - variable - LC
- [QV_RKF_CPCOPA03_0008] R12910 - Logistics costs - variable -EUR
- [QV_RKF_CPCOPA03_0009] R12910 - Logistics costs - variable - External
- [QV_RKF_CPCOPA03_0010] R12910 - Logistics costs - variable - Internal
- [QV_RKF_CPCOPA03_0008] R12910 - Logistics costs - variable - USD
- [QV_RKF_CPCOPA03_0012] TOT- Contribution Margin Trade External - LC
- [QV_RKF_CPCOPA03_0012] TOT- Contribution Margin Trade External - EUR
- [QV_RKF_CPCOPA03_0012] TOT- Contribution Margin Trade External - USD
- [QV_RKF_CPCOPA03_0011] TOT- Contribution Margin Trade Internal - LC
- [QV_RKF_CPCOPA03_0011] TOT- Contribution Margin Trade Internal - EUR
- [QV_RKF_CPCOPA03_0011] TOT- Contribution Margin Trade Internal - USD
- [QV_RKF_CPCOPA03_0013] TOT- Contribution Margin Trade (IM) Externe - LC
- [QV_RKF_CPCOPA03_0013] TOT- Contribution Margin Trade (IM) Externe - EUR
- [QV_RKF_CPCOPA03_0013] TOT- Contribution Margin Trade (IM) Externe - USD
- [QV_CKF_CPCOPA03_992] TOT- Contribution Margin Trade (IM) Internal part
- [QV_CKF_CPCOPA03_992] TOT- Contribution Margin Trade (IM) Internal part
- [QV_CKF_CPCOPA03_992] TOT- Contribution Margin Trade (IM) Internal part
- [QV_RKF_CPCOPA03_0025] TOT- Contribution Margin Trade (IM) Internal part
- [QV_RKF_CPCOPA03_0025] TOT- Contribution Margin Trade (IM) Internal part
- [QV_RKF_CPCOPA03_0025] TOT- Contribution Margin Trade (IM) Internal part
- [QV_RKF_CPCOPA03_0019] TOT-R400 Gross Margin (IM) - LC
- [QV_RKF_CPCOPA03_0019] TOT-R400 Gross Margin (IM) - EUR
- [QV_RKF_CPCOPA03_0019] TOT-R400 Gross Margin (IM) - USD
- [QV_CKF_CPCOPA03_993] TOT- Gross Margin (IM) Internal part - LC (NCH)
- [QV_CKF_CPCOPA03_993] TOT- Gross Margin (IM) Internal part - EUR (NCH)
- [QV_CKF_CPCOPA03_993] TOT- Gross Margin (IM) Internal part - USD (NCH)
- [QV_RKF_CPCOPA03_0026] TOT - Gross Margin (IM) Internal Part - LC (CH)
- [QV_RKF_CPCOPA03_0026] TOT - Gross Margin (IM) Internal Part - EUR (CH)

- [QV_RKF_CPCOPA03_0026] TOT - Gross Margin (IM) Internal Part - EUR (CH)
- [QV_RKF_CPCOPA03_0026] TOT - Gross Margin (IM) Internal Part - USD (CH)
- [QV_RKF_CPCOPA03_0015] TOT-R400 Gross Margin Internal - LC
- [QV_RKF_CPCOPA03_0015] TOT-R400 Gross Margin Internal - EUR
- [QV_RKF_CPCOPA03_0015] TOT-R400 Gross Margin Internal - USD
- [QV_RKF_CPCOPA03_0014] TOT-R400 Gross Margin External - LC
- [QV_RKF_CPCOPA03_0014] TOT-R400 Gross Margin External - EUR
- [QV_RKF_CPCOPA03_0014] TOT-R400 Gross Margin External - USD
- [QV_RKF_CPCOPA03_0018] Sales in Document Currency
- [QV_RKF_CPCOPA03_0017] Sales in Document Currency Internal
- [QV_RKF_CPCOPA03_0016] Sales in Document Currency External
- [QV_RKF_CPCOPA03_0023] R1290C -Integrated Duties (QV)
- [QV_RKF_CPCOPA03_0024] R1291C - Integrated Logistics costs - Variable Exter
- [QV_RKF_CPCOPA03_0027] R1291C - Integrated Logistics costs - Variable Intern
- [QV_RKF_CPCOPA03_0028] R1540C - Integrated Variable costs of sales External
- [QV_RKF_CPCOPA03_0029] R1540C - Integrated Variable costs of sales Internal
- [QV_CKF_CPCOPA03_0001] Total RL Time
- [QV_RKF_CPCOPA03_0013_A] TOT- Contribution Margin Trade (IM) Externe Ac
- [QV_CKF_CPCOPA03_992_A] TOT- Contribution Margin Trade (IM) Internal par
- [QV_RKF_CPCOPA03_0025_A] TOT- Contribution Margin Trade (IM) Intern part
- [QV_RKF_CPCOPA03_0031] R11200 - Other revenue acti.-Indust Admin&Com
- [QV_RKF_CPCOPA03_0030] R11200 - Other revenue acti.-Indust Admin&Com

Columns:

Columns

- [0LOGSYS] Source System
- [4CPCOPA03-CCDE_COMPPRS] PRS Company code
- ▼ Structure
 - [0VTYPE] Actual

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				