

# BW RTR - Netback query (WBP) /\ Obsolete /\



The new wiki link for this data flow is here:

[BW RTR - Netback query \(WBP\)](#)

Please update the new doc there and no longer here.



Description	BW COPA Netback query (Core Query)
Technical Name	BW_QRY_MVCOA01_NETBACK_0001
Application	FMCO_COPA - Profitability Analysis
Info-provider	MVCOA01
Usage type	Extraction from Analysis Microsoft Excel
Expected users	Controllers

- [Workbook/Query General Description](#)
- [General parameters](#)
  - [Global properties](#)
  - [Variables](#)
  - [Variable Sequence](#)
  - [Filters](#)
- [Key figures](#)
- [Characteristics](#)

## Workbook/Query General Description

Used in order to have the Netback figures

## General parameters




### Global properties

Tab	Screenshot
Display	

Rows/Columns

### Properties

BW COPA Netback query (Core Query) (Query) ▼

   ▼

Value Display | Planning | Extended |

General | Variable Sequence | Display | Rows/Columns

**Result Position**

**Rows**

Above

Below

**Columns**

Left

Right

**Suppress Zeros**

**Suppress Zeros**

Do Not Suppress

Active

Active (All Values = 0)

**Effect on**

Rows

Columns




Rows and Columns

10	10	0	20
10	-10	0	0
0	0	0	0
20	0	0	20

Value Display

### Properties

BW COPA Netback query (Core Query) (Query) ▼

   ▼

General | Variable Sequence | Display | Rows/Columns |

Value Display | Planning | Extended |

**Display of +/- Signs**

Before the Number -123.45

After the Number 123.45-

In Parentheses (123.45)

**Zero Value Display**




Display Zeros      Show Zeros As...

Zero with Currency/Unit ▼

Planning

### Properties

BW COPA Netback query (Core Query) (Query) ▼

   ▼

General | Variable Sequence | Display | Rows/Columns | Value Display | **Planning** | Extended

This setting determines whether the query is started in display or change mode

#### Startup View

Start Query in Change Mode

#### Calculation of Inverse Formulas

Selecting the checkbox results in calculation of inverse formulas if an element in the formula group has been changed or fixed. Otherwise, the calculation is not performed until the value of input-ready formula has been changed or fixed.




#### Calculation Mode

Symmetrical Calculation Mode for Inverse Formulas

Extended

### Properties

BW COPA Netback query (Core Query) (Query) ▼

   ▼

General | Variable Sequence | Display | Rows/Columns | Value Display | Planning | **Extended**

#### Enterprise ID

AKLI1L2RFQC0WIVWF45WNE0H0

#### Release for External Access


Allow External Access to this Query

By OLE DB for OLAP

Lightweight consumption


By Easy Query

#### Request Status

Every InfoProvider in MultiProvider according to ▼  ▼

Use InfoProvider Settings

#### Near-Line Storage

Use Near-Line Storage According to Provider : ▼  ▼

Use InfoProvider Settings

## Variables

Variable Name	Info-object	Selection Type	Required
---------------	-------------	----------------	----------

0I_FPER	0FISCPER	Interval / Mandatory / Manual entry	Yes
V_CPFCTR1_2_0007	C_TECMAT_CPFCTR1_2	Authorization by default	No
V_COMPPRS_0006	C_COMPCDE_C_COMPPRS	Authorization by default	No
V_DIVISION	C_DIVISN	Optional / Selection option	No
V_CUSTID_0001	C_PAYER	Optional / Selection option	No
V_C_CUSTID_0001	C_CUSTID	Optional / Selection option	No
V_SHIPID_0001	C_SHIPID	Optional / Selection option	No
V_SALEMPL	C_CUSTSA2_C_SALEMP	Optional / Selection option	No
VPROD_HIER	C_MATNR2_0PROD_HIER	Optional / Selection option	No
V_C_MATNR2_0001	C_MATNR2	Optional / Selection option	No
V_C_PLANT_0010	C_PLANT	Optional / Selection option	No
V_INDOR	C_MATGR1	Optional / Selection option	No

## Variable Sequence

**Properties**

BW COPA Netback query (Core Query) (Query) ▼

✎ | 📁 | 🖱️ ▼

Planning | Extended |

General | **Variable Sequence** | Display | Rows/Columns | Value Display |

**Variable Sequence**

▲ ▼

- ✕ ? Period/Fiscal Year (Interval, Required) [0I\_FPER]
- ✕ ? PRS Company code (Selection option, Optional) [V\_COMPPRS\_0006]
- ✕ ? BFC GBU (Selection Option, Optional) [V\_CPFCTR1\_2\_0007]
- ✕ ? Division (Optional, selection option) [V\_DIVISION]
- ✕ ? Customer (Selection Option, Optional) [V\_CUSTID\_0001]
- ✕ ? Customer (Selection option) [V\_C\_CUSTID\_0001]
- ✕ ? Sales Employee (Optional) [V\_SALEMPL]
- ✕ ? Ship to party (Selection option, Optional) [V\_SHIPID\_0001]
- ✕ ? Product Hierarchy (Selection option, optional) [VPROD\_HIER]
- ✕ ? Material (Select option, Optional) [V\_C\_MATNR2\_0001]
- ✕ ? Plant (Selection Option, Optional) [V\_C\_PLANT\_0010]
- ✕ ? Batch Origin (Selection Option) [V\_INDOR]

## Filters

Object	Filter Value
0FISCVARNT	K4
0VTYPE	10
0CURTYPE	10
0INFOPROV	CRCOPA22

## Key figures

Code	Description	Type	Restricted or Calculated Key Figure	Rule
PF1_RK F_MVC OPA01_ COPA_ 0001	Quantity in KG	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>Qty unit base [0G_QVVA04]</li> </ul> </li> <li>P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>QUANTITY [QUANTITY]</li> </ul> </li> </ul>
PF1_RK F_MVC OPA01_ COPA_ 0002	Quantity Dry LB	Hide (Can Be Shown)	Calculated	<b>Detail View</b> <pre>NODIM( ( 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001 ↳ * 2.204623 ) )</pre>
PF1_RK F_MVC OPA01_ COPA_ 0003	Quantity Dry STON	Always Show	Calculated	<b>Detail View</b> <pre>NODIM( ( 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001 ↳ * 2.2046233 / 2000 ) )</pre>
PF1_RK F_MVC OPA01_ COPA_ 0022	Sales Quantity (Invoiced)	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>Qty invoice [0G_QVVA01]</li> </ul> </li> <li>BFC Account [C_FIELDN_C_MGN_ACC] <ul style="list-style-type: none"> <li>N8110 [N8110]</li> </ul> </li> </ul>
PF1_RK F_MVC OPA01_ COPA_ 0011	Revenue	Always Show	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>Amount [0AMOUNT]</li> </ul> </li> <li>BFC Account [C_FIELDN_C_MGN_ACC] <ul style="list-style-type: none"> <li>R10000 [R10000]</li> </ul> </li> </ul>
PF1_CK F_MVC OPA01_ COPA_ 0018	Revenue / Dry KG	Hide (Can Be Shown)	Calculated	<b>Detail View</b> <pre>'Revenue [PF1_RKF_MVCOPA01_COPA_0011]' / ↗ ↳ 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001</pre>
PF1_CK F_MVC OPA01_ COPA_ 0019	Revenue / Dry LB	Hide (Can Be Shown)	Calculated	<b>Detail View</b> <pre>'Revenue [PF1_RKF_MVCOPA01_COPA_0011]' / ↗ ↳ 'Quantity Dry LB [PF1_CKF_MVCOPA01_COPA_0002</pre>
PF1_CK F_MVC OPA01_ COPA_ 0020	Revenue / Dry STON	Hide (Can Be Shown)	Calculated	<b>Detail View</b> <pre>'Revenue [PF1_RKF_MVCOPA01_COPA_0011]' / ↗ ↳ 'Quantity Dry STON [PF1_CKF_MVCOPA01_COPA_0003</pre>

PF1_CK F_MVC OPA01_ COPA_ 0007	Product	Hide (Can Be Shown)	Calculated	<b>Detail View</b> ' <gro +<br="" [pf1_rkf_mvcopa01_copa_0015]'="" external="" sales=""></gro> ↳ 'Price Reduction [PF1_RKF_MVCOPA01_COPA_0005]' + ↳ 'Financial Discount [PF1_RKF_MVCOPA01_COPA_0004]' + ↳ 'Internal Gross Amount [PF1_RKF_MVCOPA01_COPA_0002]' + ↳ 'Other Discounts [PF1_RKF_MVCOPA01_COPA_0016]'
PF1_CK F_MVC OPA01_ COPA_ 0008	Netback	Hide (Can Be Shown)	Calculated	<b>Detail View</b> 'Product [PF1_CKF_MVCOPA01_COPA_0007]' + ↳ 'Annual Rebates [PF1_RKF_MVCOPA01_COPA_0003]' + ↳ 'PPF Freight Pre Paid [PF1_RKF_MVCOPA01_COPA_0017]' + ↳ 'FAL Freight Allow [PF1_RKF_MVCOPA01_COPA_0018]' + ↳ 'CAL Competit Allow [PF1_RKF_MVCOPA01_COPA_0019]' + ↳ 'RAL Resale Allowance [PF1_RKF_MVCOPA01_COPA_0020]' + ↳ 'US Freight Equal [PF1_RKF_MVCOPA01_COPA_0021]' + ↳ 'Ext Commission [PF1_RKF_MVCOPA01_COPA_0007]' + ↳ 'VTP Freight (Prov) [PF1_RKF_MVCOPA01_COPA_0006]' + ↳ 'Restocking Freigh [PF1_RKF_MVCOPA01_COPA_0012]' + ↳ 'Terminal Thruput CST (Variable) [PF1_RKF_MVCOPA01_COPA_0013]'
PF1_CK F_MVC OPA01_ COPA_ 0009	Netback / Dry KG	Hide (Can Be Shown)	Calculated	<b>Detail View</b> 'Netback [PF1_CKF_MVCOPA01_COPA_0008]' / ↳ 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001]'
PF1_CK F_MVC OPA01_ COPA_ 0010	Netback / Dry LB	Hide (Can Be Shown)	Calculated	<b>Detail View</b> 'Netback [PF1_CKF_MVCOPA01_COPA_0008]' / ↳ 'Quantity Dry LB [PF1_CKF_MVCOPA01_COPA_0001]'
PF1_CK F_MVC OPA01_ COPA_ 0011	Netback / Dry STON	Always Show	Calculated	<b>Detail View</b> 'Netback [PF1_CKF_MVCOPA01_COPA_0008]' / ↳ 'Quantity Dry STON [PF1_CKF_MVCOPA01_COPA_0001]'
PF1_RK F_MVC OPA01_ COPA_ 0006	Last Leg Freight (Variable)	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>Amount [0AMOUNT]</li> </ul> </li> <li>P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>VVTP [VVTP]</li> </ul> </li> </ul>
PF1_CK F_MVC OPA01_ COPA_ 0012	Last Leg Frt / Dry KG	Hide (Can Be Shown)	Calculated	<b>Detail View</b> 'VTP Freight (Prov) [PF1_RKF_MVCOPA01_COPA_0006]' + ↳ 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001]'

PF1_CK F_MVC OPA01_ COPA_ 0013	Last Leg Frt / Dry LB	Hide (Can Be Shown)	Calculated	<b>Detail View</b>  'VTP Freight (Prov) [PF1_RKF_MVCOPA01_COPA_0006]' / ↳ 'Quantity Dry LB [PF1_CKF_MVCOPA01_COPA_0002]'
PF1_CK F_MVC OPA01_ COPA_ 0014	Last Leg Frt / Dry STON	Always Show	Calculated	<b>Detail View</b>  'VTP Freight (Prov) [PF1_RKF_MVCOPA01_COPA_0006]' / ↳ 'Quantity Dry STON [PF1_CKF_MVCOPA01_COPA_0003]'
PF1_RK F_MVC OPA01_ COPA_ 0012	Restocking Freigh	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b>  <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ WRSF [WRSF]</li> </ul> </li> </ul>
PF1_CK F_MVC OPA01_ COPA_ 0015	Restock / Dry KG	Hide (Can Be Shown)	Calculated	<b>Detail View</b>  'Restocking Freigh [PF1_RKF_MVCOPA01_COPA_0012]' / ↳ 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001]'
PF1_CK F_MVC OPA01_ COPA_ 0016	Restock / Dry LB	Hide (Can Be Shown)	Calculated	<b>Detail View</b>  'Restocking Freigh [PF1_RKF_MVCOPA01_COPA_0012]' / ↳ 'Quantity Dry LB [PF1_CKF_MVCOPA01_COPA_0002]'
PF1_CK F_MVC OPA01_ COPA_ 0017	Restock / Dry STON	Always Show	Calculated	<b>Detail View</b>  'Restocking Freigh [PF1_RKF_MVCOPA01_COPA_0012]' / ↳ 'Quantity Dry LB [PF1_CKF_MVCOPA01_COPA_0002]'
PF1_RK F_MVC OPA01_ COPA_ 0013	Terminal Thruput CST (Variable)	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b>  <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ WTRC [WTRC]</li> </ul> </li> </ul>
PF1_CK F_MVC OPA01_ COPA_ 0018	Term Thru / Dry KG	Hide (Can Be Shown)	Calculated	<b>Detail View</b>  ↳ ↳ 'Terminal Thruput CST (Variable) [PF1_RKF_MVCOPA01_C A_0013]' / ↳ ↳ 'Quantity in KG [PF1_RKF_MVCOPA01_COPA_0001]'
PF1_CK F_MVC OPA01_ COPA_ 0019	Term Thru / Dry LB	Hide (Can Be Shown)	Calculated	<b>Detail View</b>  ↳ ↳ 'Terminal Thruput CST (Variable) [PF1_RKF_MVCOPA01_C A_0013]' / ↳ ↳ 'Quantity Dry LB [PF1_CKF_MVCOPA01_COPA_0002]'

PF1_CK F_MVC OPA01_ COPA_ 0020	Term Thru / Dry STON	Always Show	Calculated	<b>Detail View</b> <pre> ↳ 'Terminal Thruput CST (Variable) [PF1_RKF_MVCOPA01_C ↳ A_0013]' / ↳ 'Quantity Dry STON [PF1_CKF_MVCOPA01_COPA_0003]' </pre>
PF1_RK F_MVC OPA01_ COPA_ 0002	Internal Gross Amount	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ VVINT [VVINT]</li> </ul> </li> </ul>
PF1_RK F_MVC OPA01_ COPA_ 0004	Financial Discount	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ VVFD [VVFD]</li> </ul> </li> </ul>
PF1_RK F_MVC OPA01_ COPA_ 0003	Annual Rebates	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ JBONU [JBONU]</li> </ul> </li> </ul>
PF1_RK F_MVC OPA01_ COPA_ 0005	Price Reduction	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ PRABA [PRABA]</li> </ul> </li> </ul>
PF1_R KF_MV COPA0 1_COP A_0014	Intercompany Price	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ VVICP [VVICP]</li> </ul> </li> </ul>
PF1_RK F_MVC OPA01_ COPA_ 0007	Ext Commission	Hide (Can Be Shown)	Restricted	<b>Details of the Selection</b> <ul style="list-style-type: none"> <li>↳ Key Figure [1KYFNM] <ul style="list-style-type: none"> <li>↳ Amount [0AMOUNT]</li> </ul> </li> <li>↳ P&amp;L Element [C_PLELMN2] <ul style="list-style-type: none"> <li>↳ PROV [PROV]</li> </ul> </li> </ul>

PF1_RK KF_MV COPA0 1_COP A_0010	Other Logistics (Variable)	Hide (Can Be Shown)	Restricted	
PF1_RK F_MVC OPA01_ COPA_ 0009	Other Logistics (Fixed)	Hide (Can Be Shown)	Restricted	
PF1_RK F_MVC OPA01_ COPA_ 0008	Act Restock (Variable)	Hide (Can Be Shown)	Restricted	

## Characteristics

Location	Info-object Name	Info-object Text
Row	C_DIVISN	Division
Row	C_CUSTID	Customer number
Row	C_MTNR2	Material
Free Characteristic	0FISCYEAR	Fiscal year
Free Characteristic	0FISCPER	Fiscal year / period
Free Characteristic	0CO_AREA	Controlling area
Free Characteristic	C_PAYER	Payer
Free Characteristic	0CURTYPE	Currency Type
Free Characteristic	0BUS_AREA	Business area
Free Characteristic	C_TECHPBA__C_DYN_PBA	Partner Business area
Free Characteristic	0PROFIT_CTR	Profit Center
Free Characteristic	C_MATNR2__0PROD_HIER	Prod hierarchy
Free Characteristic	C_COMPCDE__C_COMPPRS	PRS Company code
Free Characteristic	C_CUSTSA2__C_SALEMP	Sales Employee (Ship
Free Characteristic	0MATL_GRP_5	End Use
Free Characteristic	0MATL_GRP_5__0MATL_GRP_4	Market Segment
Free Characteristic	C_TGBRC1__C_GBR6	GBR: Customer Group (Sold-to)
Free Characteristic	C_INCOTRM	Incoterms (Core)
Free Characteristic	C_PLANT	Plant
Free Characteristic	C_MATNR2__C_MAT_GRP	Material group

Free Characteristic	C_MATNR2__C_MATGR2	MaterialGroup 2
Free Characteristic	C_CUSTID__0COUNTRY	Customer Country
Free Characteristic	C_SHIPID__0COUNTRY	Country of destination
Free Characteristic	C_SHIPID	Ship-to party
Free Characteristic	C_SHIPCD2	Shipping conditions (core)
Free Characteristic	C_WWPAC	Packaging (cheops)
Free Characteristic	C_MATGR1	Batch Origin
Free Characteristic	0PROFIT_CTR__0MATL_GRP_1	Industrial Origin
Free Characteristic	C_ZZWE41	Origin Plant
Free Characteristic	C_FIELDN__C_MGN_ACC	BFC Account
Free Characteristic	C_FIELDN	Value Field