

ENERGY - Interface Consumption Quantity Report (Core Query)

i 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	<i>ENERGY-Interface Consumption Qty report (Core Query)</i>
Technical Name	BW_QRY_MVCOPP01_0004
Application	<i>IMEP - Energy Interface</i>
Info-provider	<i>MVCOPP01</i>
Usage type	<i>Direct execution via Analysis</i>
Expected users	

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Workbook/Query General Description

General parameters

Global properties

Tab	Screenshot	Comment
Display		

Rows/Columns

Properties
ENERGY-Interface Consumption Qty report (Core 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
ENERGY-Interface Consumption Qty report (Core 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
Zero with Curren

Show Zeros As...

Planning

Properties
ENERGY-Interface Consumption Qty report (Core 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

ENERGY-Interface Consumption Qty report (Core Query)

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

Enterprise ID

56R0SHQA5MVHT42EJKUPC2TRE

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 its

Use InfoProvider Settings

Near-Line Storage

Use Near-Line Storage According to Provider Setti

Use InfoProvider Settings

Variables

Definitions

Variable Name	Info-object	Selection Type	Required	Description/Explanation
FISCP001	0FISCPER	Interval/Mandatory/ManualEntry	Yes	
V_CPFCTR1_2_0008	CPFCTR1_2	SelectionOption/Optional/Authorization/ManualEntry	No	
C_COMPCDE_04	C_COMPCDE	SelectionOption/Authorization/ManualEntry	No	
V_AUT_C_PLANT_0001	C_PLANT	SelectionOption/Optional/ManualEntry	No	
V_C_ZZRCST_0001	C_ZZRCST	SelectionOption/Optional/ManualEntry	No	
V_C_EXACBMO_0001	C_EXACBMO	SingleValue/Optional/ManualEntry	No	
V_C_KSTRG3_0001	C_KSTRG3	SelectionOption/Optional/ManualEntry	No	

Variable Sequence

Properties

ENERGY-Interface Consumption Qty report (Core Query) (Query)

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

Variable Sequence

[FISCP001] Period/Fiscal Year (Interval, Required)

[V_CPFCTR1_2_0008] Global Business Unit (Selection Option, Optional, Auth)

[C_COMPCDE_04] Company code (Selection Opt, Authorization)

[V_AUT_C_PLANT_0001] Plant (Selection Option, Optional)

[V_C_ZZRCST_0001] Site Code (Selection Option, Optional)

[V_C_EXACBMO_0001] Excl.Actv/Blc.Mvts ? (Single Value, Op)

[V_C_KSTRG3_0001] Cost Price Code (Selection Option, Optional)

Filters

Object	Filter Value	Explanation
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InfoProvider (0INFOPROV)	IMEP - Activities (Rhodia) (CRCOPP05) IMEP - Activities (Solvay) (CRCOPP04)	
Fiscal Year Variant (0FISCVARNT)	Calendar year, 4 spec. periods (K4)	

Key figures

Description	Type	Restricted or Calculated KeyFigure	Calculation Rule	Conve
Consumed Quantity (LOCAL) BW_CKF_MV COPP01_0001	Display	Calculated	Detail View ↳ ' [BW_RKF_MVCOPP01_0074] Solvay - Consumed Quantity ↳ ↳ (LOCAL) ' + ↳ ↳ ' [BW_RKF_MVCOPP01_0075] RCS - Consumed Quantity (LO ↳ ↳ CAL) '	
Consumed Quantity (STD) BW_CKF_MV COPP01_0002	Display	Calculated	Detail View ↳ ↳ ' [BW_RKF_MVCOPP01_0076] Solvay - Consumed Quantity ↳ ↳ (STD) ' + ↳ ↳ ' [BW_RKF_MVCOPP01_0077] RCS - Consumed Quantity (ST ↳ ↳ D) '	

Characteristics

Location	Info-object Name	Info-object Text	Explanation (if needed)
Row	C_PLANT	Plant	Key + Text Results rows : Always Suppress
Row	C_MATPNT2__C_LIP0GR	LIP00 product group	Key + Text Results rows : Always Suppress
Row	C_COSTCTR	Cost Center	Key + Text Results rows : Display if more than One Value
Row	C_KSTRG3	Cost Price Code	Key + Text Results rows : Always Suppress
Row	C_EDITI	Code Edition	Key + Text Results rows : Always Suppress
Row	0COSTELMNT	Cost Element	Key + Text Results rows : Always Suppress
Row	U_UNITUM	Unit (LOCAL)	Key Results rows : Always Suppress
Row	U_STDUNIT	Unit (STD)	Key Results rows : Always Suppress
Free	C_ZZRC SIT	Site	

Free	C_INDEX1	Index 1	
Free	C_ETABL	Etablissement	
Free	C_ORIGIN	Origin	
Free	C_EXACBMO	Excl.Actv/Blc.Mvts?	
Free	C_MATNR2	Material	
Free	0FISCPER	Fiscal Year/Period	
Free	C_DCINDIC	Debit/Credit Indicator	

Cells

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				