

ENERGY - Interface Cost Production 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 Cost report (Core Query)</i>
Technical Name	BW_QRY_MVCCOPP01_0005
Application	<i>IMEP - Energy Interface</i>
Info-provider	<i>MVCCOPP01</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 Cost report (Core Query) (Query) ▼

   ▼

Value Display | Planning | Extended |

General | Variable Sequence | Display | Rows/Columns |

Result Position _____

Rows

[0] Above

[1] Below

Columns

[0] Left

[1] Right

Suppress Zeros _____

Suppress Zeros

[0] Do Not Suppress

[1] Active

[2] Active (All Values = 0)

Effect on

[0] Rows

[1] Columns




[2] Rows and Columns

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

Value Display

Properties

ENERGY-Interface Cost report (Core Query) (Query) ▼

   ▼

General | Variable Sequence | Display | Rows/Columns |

Value Display | Planning | Extended |

Display of +/- Signs

[1] Before the Number -123.45

[2] After the Number 123.45-



[3] In Parentheses (123.45)

Zero Value Display

Display Zeros

[0] Zero with Currency/Unit ▼

Show Zeros As...

Planning	<div style="border: 1px solid black; padding: 5px;"> <p>Properties</p> <p>ENERGY-Interface Cost report (Core Query) (Query) ▼</p> <p>    </p> <p> General Variable Sequence Display Rows/Columns Value Display Planning Extended </p> <p>This setting determines whether the query is started in display or change mode</p> <p>Startup View</p> <p><input type="checkbox"/> Start Query in Change Mode</p> <p>Calculation of Inverse Formulas</p> <p>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.</p> <p>Calculation Mode</p> <p><input type="checkbox"/> Symmetrical Calculation Mode for Inverse Formulas</p> </div>	
Extended	<div style="border: 1px solid black; padding: 5px;"> <p>Properties</p> <p>ENERGY-Interface Cost report (Core Query) (Query) ▼</p> <p>    </p> <p> General Variable Sequence Display Rows/Columns Value Display Planning Extended </p> <p>Enterprise ID</p> <p>56R0SLZW0UX05MVD5A5IX642Y</p> <p>Release for External Access</p> <p>Allow External Access to this Query</p> <p><input type="checkbox"/> By OLE DB for OLAP</p> <p>Lightweight consumption</p> <p><input type="checkbox"/> By Easy Query</p> <p>Request Status</p> <p>[7] Every InfoProvider in MultiProvider according to ▼ [E] ▼</p> <p><input checked="" type="checkbox"/> Use InfoProvider Settings</p> <p>Near-Line Storage</p> <p>[#] Use Near-Line Storage According to Provider Si ▼ [E] ▼</p> <p><input checked="" type="checkbox"/> Use InfoProvider Settings</p> </div>	

Variables

Definitions

Variable Name	Info-object	Selection Type	Required	Description/Explanation
FISCP001	0FISCPER	Interval/Mandatory/ManualEntry	Yes	
C_COMPCODE_04	C_COMPCODE	SelectionOption/Authorization/ManualEntry	No	
V_CPFCTR1_2_0008	CPFCTR1_2	SelectionOption/Optional/Authorization/ManualEntry	No	
V_AUT_C_PLANT_0001	C_PLANT	SelectionOption/Optional/ManualEntry	No	
V_C_ZZRC SIT_0001	C_ZZRC SIT	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

Variable Sequence



[FISCP001]	Period/Fiscal Year (Interval, Required)
[C_COMPCODE_04]	Company code (Selection Opt, Authorization)
[V_CPFCTR1_2_0008]	Global Business Unit (Selection Option, Optional, Auth)
[V_AUT_C_PLANT_0001]	Plant (Selection Option, Optional)
[V_C_ZZRC SIT_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
Index 1 (C_INDEX1)	Not Equal Produced material (1)	
Fiscal Year Variant (0FISCVARNT)	Calendar year, 4 spec. periods (K4)	

Key figures

Description	Type	Restricted or Calculated KeyFigure	Calculation Rule	Conversion	Comments
Actual Costs (CUR) (K_ACT_CST)	Display				
Actual Costs (EUR) (K_ACT_CST)	Display			CTK_CAR3FE	
Material Ledger Cost (CUR) (K_MLWRT)	Display				
Material Ledger Cost (EUR) (K_MLWRT)	Display			CTK_CAR3FE	

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 : Always Suppress
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	0CURRENCY	Currency	Key Results rows : Always Suppress
Free	C_ZZRCST	Site	
Free	0INFOPROV	Infoprovider	
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				