

BW - DP - Budget Review (Core Query) !\ Obsolete !\



The new wiki link for this data flow is here:

[BW - DP - Budget Review \(Core Query\)](#)

Please update the new 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	BW - DP - Budget Review (Core Query)
Technical Name	BW_QRY_MVDYN11_0001
Application	DP - Demand Planning
Info-provider	MultiProvider MVDYN11
Usage type	Direct execution via Analysis
Expected users	

- [Workbook/Query General Description](#)
- [General parameters](#)
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Workbook/Query General Description

General parameters

Global properties

Tab	Screenshot	Comment
Display		

Rows/Columns

Properties

BW - DP - Budget Review (Core query) (Query)

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

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 - DP - Budget Review (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

Zero with Currency/Unit [0]

Show Zeros As...

Planning

Properties

BW - DP - Budget Review (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 - DP - Demand Review (Core query) (Query)	
	General Variable Sequence Display Rows/Columns Value Display Planning Extended	
	Enterprise ID 57DKPOV23XRH9ZOB61KHPY6NE	
	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

Same axis than DR/FA queries

Variable Name	Info-object	Selection Type	Required	Description/Explanation
GBU Zone (hier. 1) (Selection Option, Optional)	C_GBUZONE__C_ZONEH1	Selection Option	No	Will be added in V2
V_C_ZONEH1_0001				

Variable Sequence

GBU Zone (hier. 1) (Selection Option, Optional) (Variable)	
General Variable Sequence Display Rows/Columns Value Display Planning	
Variable Sequence 	
- Calendar Month/Year (Interval, Mandatory) - BFC GBU (Selection Option, Optional) - Currency - UoM for Qty conversion (Single value, Mandatory) - Material (Select option, Optional) - Commercial Product (Select option, Optional) - Product Hierarchy (Selection option, optional) - Ship-to (Selection Option) - Distribution Channel (Selection option, Optional) - GBR Customer Group (Select Option, Optional) - Ship-to Country (Selection option, Optional) - Industrial Group (Selection option, Optional) - Sales Group (Selection option, Optional) - Geo Zone (Selection option, Optional) - Plant (Selection Option, Optional) - SF Prospect ('X' only prospects, <> 'X' exclude prospects) - BFC Geo./Zone (Selection option) GBU Zone (hier. 1) (Selection Option, Optional)	

Filters

Object	Filter Value	Explanation
InfoProvider (0INFOPROV)	= DYN Reporting (CRDYN11) + DYN Reporting SnapShot (CRDYN13) + APO Novecare Snapshot (CRAPO005) + APO Special Chem Snapshot (CRAPO003 + CRAPO011)	DYN Reporting SnapShot (CRDYN13) added 12/02/2019 GBU PX/PY/PV not visible via current query as associated cubes not in the filtered Infoproviders APO Novecare Snapshot (CRAPO005) => added 2019/05/09 APO Special Chem Snapshot (CRAPO003 + CRAPO011) => added 2020/07/23

Concerned Period (C_FLGMTH)	= 'M'	Only current values are required
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Key figures

All keyfigures without decimals as in Dynasys

KeyFigures of the Demand Review + following ones

Exchange rate type = CAR4

Description	type	Source / Restricted /Calculated Keyfigure	Calculation rule	Conversion	Comments
Gross History qty	Display	DynaSys Table EXP_FORE field GH_QUANTITY	Ratio K_GHQTY / fixed KG	QCT_MATNR5	In DynaSys, it is filled by "shipped ETA". Will be "Shipped ETD" when US will be ready to move in DynaSys. Previous to 13/11 /2017 : description was "GH Quantity"
Gross History Net Sales	Display	DynaSys Table EXP_FORE field GH_VALUE	Ratio K_GHEUR / fixed EUR	CTK_ZRHO3M	Available since August 2017 Dynasys only Previous to 13/11 /2017 : description was "GH value" Will be renamed 'Gross History Net Sales' instead of 'Value'
Final Forecast qty	Display	DynaSys Table EXP_FORE_DR Field FF_QUANTITY	Ratio K_FFQTY / fixed KG	QCT_MATNR5	Previous to 13/11 /2017 : description was "FF Quantity"
Demand Review Forecast	Display	DynaSys Table EXP_FORE_DR Field DEMAND_REVIEW_F	Ratio K_DREVF / 0UNIT	QCT_MATNR5	
Demand Review Quantity (ETD)			K_DYN_061 / 0UNIT		
Demand Review Net Sales (€)		DynaSys Table EXP_FORE_DR Field BFR09_VALUE	K_BFR9EUR / fixed EUR		Reuse of object /field BFR9 Value
Demand Review Contribution Margin (€)			K_DYN_062 / fixed EUR		
Demand Review Gross Margin (€)			K_DYN_063 / fixed EUR		
Statistical Forecast	Display	DynaSys Table EXP_FORE_DR Field STAT_FCT_QUANTIT	Ratio K_DYSTATF / 0UNIT	QCT_MATNR5	
Customer Forecast	Display	DynaSys Table EXP_FORE_DR field CF_QUANTITY	Ratio K_DYCUSTF / 0UNIT	QCT_MATNR5	
CSR Forecast	Display	DynaSys Table EXP_FORE_DR Field CSRF_QUANTITY	Ratio K_DYCSRF / 0UNIT	QCT_MATNR5	
Sales Team Forecast	Display	DynaSys Table EXP_FORE_DR Field STF_QUANTITY	Ratio K_DYSTF / 0UNIT	QCT_MATNR5	

BFR03	Display	DynaSys Table EXP_FORE_DR Field BFR03	Ratio K_DYBFR3 / 0UNIT	QCT_MATNR5	
BFR03-value	Display	-	Ratio K_BFR3EUR	CTK_ZRH03M	Available since August 2017 Dynasys only Will be removed soon.
BFR06	Display	DynaSys Table EXP_FORE_DR Field BFR06	Ratio K_DYBFR6 / 0UNIT	QCT_MATNR5	
BFR06 Net Sales	Display	DynaSys Table EXP_FORE_DR Field BFR06_VALUE	Ratio K_BFR6EUR	CTK_CAR4_M	Available since August 2017 Dynasys only Will be renamed 'BFR06 Net Sales' instead of 'Value'
BFR6 Net Sales (\$)			K_DYN_067 / Fixed USD	No Conversion	
BFR6 NetBack Sales (\$)			K_DYN_059 / Fixed USD	No Conversion	
BFR09	Display	DynaSys Table EXP_FORE_DR Field BFR09	Ratio K_DYBFR9 / fixed EUR	QCT_MATNR5	
BFR09-value	Display	-	Ratio K_BFR9EUR	CTK_ZRH03M	Available since August 2017 Dynasys only Will be removed soon.
Budget	Display	DynaSys Table EXP_FORE_DR Field BUDGET	Ratio K_DYBUD / 0UNIT	QCT_MATNR5	
Budget Price CURR/KG	Display	blocked URL			
Budget qty in KG	Hidden		Ratio K_DYBUD / 0UNIT	No Conversion	
Budget Net Sales	Display	DynaSys Table EXP_FORE_DR Field BUDGET_VALUE	Ratio K_BUDEUR / fixed EUR	CTK_CAR4_M	Available since August 2017 Dynasys only Will be renamed 'Budget Net Sales' instead of 'Value'
Budget Net Sales (\$)			K_DYN_066 / Fixed USD	No Conversion	
Budget NetBack Sales (\$)			K_DYN_058 / Fixed USD	No Conversion	
Budget Contribution Margin	Display	DynaSys Table EXP_FORE_DR field BUDGET_CONTRIBUT	Ratio K_DYN_048 / 0CURRENCY	CTK_CAR4_M	
Budget Contribution Margin (\$)			K_DYN_064 / Fixed USD	No Conversion	
Budget Gross Margin	Display	DynaSys Table EXP_FORE_DR field BUDGET_GROSS_MAR	Ratio K_DYN_030 / 0CURRENCY	CTK_CAR4_M	
Budget Gross Margin (\$)			K_DYN_065 / Fixed USD	No Conversion	
Upside Forecast	Hidden	DynaSys Table EXP_FORE_DR Field UPSIDE_FORECAST	Ratio K_UPSIDE / 0UNIT	QCT_MATNR5	Available since 14 /03/2017
Demand Order Book	Display	DynaSys Table EXP_FORE_DR Field CF_QUANTITY	Ratio K_DOBQTY / fixed KG	QCT_MATNR5	
OB (ETD)	Display	DynaSys Table EXP_FORE_DR field ORDER_BOOK	K_OB_QTY / 0UNIT	QCT_MATNR5	

OB Price CURR/KG	Display	Description OB Price CURR/KG Technical Name ☐ Use Standard Text Detail View <pre>NDIV0 (('[K_OB_VAL] OB Net Sales' / ↳ '[K_OB_QTY] OB Qty in KG'))</pre>			
OB Qty in KG	Hidden		K_OB_QTY / 0UNIT	No Conversion	
OB Price CURR/UNIT	Display	Description OB Price CURR/UNIT Technical Name ☐ Use Standard Text Detail View <pre>NDIV0 (('[K_OB_VAL] OB Net Sales' / ↳ '[K_OB_QTY] OB (ETD)'))</pre>			
OB Net Sales	Display	DynaSys Table EXP_FORE_DR field ORDER_BOOK_VALUE	K_OB_VAL / 0UNIT	CTK_CAR4_M	
Sales Team Forecast ETD	Display	DynaSys Table EXP_FORE_DR field STF_ETD	Ratio K_DYN_044 / 0UNIT	QCT_MATNR5	
Sales Team Price LC/KG		Description Sales Team Price LC/KG Technical Name ☐ Use Standard Text Detail View <pre>NDIV0 (('[K_STSALES] ST Net Sales (LC)' / ↳ '[K_DYN_044] Sales Team Forecast ETD in KG'))</pre>			
ST Net Sales (LC)		DynaSys Table EXP_FORE_DR field SALES_TEAM_NET_S field LC	Ratio K_STSALES / 0LOC_CURRKY	No Conversion	
Weighted Sales Team Price CURR /KG		Description Weighted Sales Team Price CURR/KG Technical Name ☐ Use Standard Text Detail View <pre>NDIV0 ((↳ '[K_DYN_031] Sales Team Forecast Net Sales' / ↳ '[K_DYN_044] Sales Team Forecast ETD in KG'))</pre>			
Sales Team Forecast ETD in KG	Hidden		K_DYN_044 / 0UNIT	No Conversion	

Weighted Sales Team Price CURR /UNIT		Description Weighted Sales Team Price CURR/UNIT ☐ Use Standard Text Technical Name Detail View NDIVO ((↳ '[K_DYN_031] Sales Team Forecast Net Sales' / ↳ '[K_DYN_044] Sales Team Forecast ETD'))			
Sales Team Forecast Net Sales	Display	DynaSys Table EXP_FORE_DR field STF_VALUE_ETD	Ratio K_DYN_031 / 0CURRENCY	CTK_CAR4_M	
Sales Team Contribution Margin	Display	DynaSys Table EXP_FORE_DR field ST_CONTRIBUTION_	Ratio K_DYN_045 / 0CURRENCY	CTK_CAR4_M	
Sales Team Gross Margin	Display	DynaSys Table EXP_FORE_DR field ST_GROSS_MARGIN_	Ratio K_DYN_033 / 0CURRENCY	CTK_CAR4_M	
Final Forecast ETD	Display	DynaSys Table EXP_FORE_DR field FF_ETD	Ratio K_DYN_034 / 0UNIT	QCT_MATNR5	
Final Sales Price CURR/KG		Description Final Sales Price CURR/KG ☐ Use Standard Text Technical Name Detail View NDIVO (('[K_FCSTAMT] Final Forecast Net Sales' / ↳ '[K_DYN_034] Final Forecast ETD in KG'))			
Final Forecast ETD in KG			K_DYN_034 / 0UNIT	No Conversion	
Final Sales Price CURR/UNIT		Description Final Sales Price CURR/UNIT ☐ Use Standard Text Technical Name Detail View NDIVO (('[K_DYN_034] Final Forecast ETD' / ↳ '[K_FCSTAMT] Final Forecast Net Sales'))			
Final Forecast Net Sales	Display	DynaSys Table EXP_FORE_DR Field FF_VALUE	Ratio K_FCSTAMT / 0CURRENCY	CTK_CAR4_M	Available since August 2017 Dynasys only Previous to 13/11 /2017 : description was "FF value" Previous to 30/10 /2017, the ratio was K_FFEUR. It has been changed to be aligned with Logility
Final Forecast NetBack Sales (\$)			K_DYN_057 / Fixed USD	No Conversion	
Final Forecast Contribution Margin		DynaSys Table EXP_FORE_DR field FF_CONTRIBUTION_	Ratio K_DYN_046 / 0CURRENCY	CTK_CAR4_M	
Final Forecast Gross Margin		DynaSys Table EXP_FORE_DR field FF_GROSS_MARGIN	Ratio K_DYN_047 / 0CURRENCY	CTK_CAR4_M	

BFR6 Contribution Margin	Display	DynaSys Table EXP_FORE_DR field BFR6_CONTRIBUTIO	Ratio K_DYN_032 / 0CURRENCY	CTK_CAR4_M	
BFR6 Contribution Margin (\$)			K_DYN_068 / Fixed USD	No conversion	
BFR6 Gross Margin	Display	DynaSys Table EXP_FORE_DR field ORDER_BOOK	Ratio K_DYN_020 / 0CURRENCY	CTK_CAR4_M	
BFR6 Gross Margin (\$)			K_DYN_069 / Fixed USD	No conversion	
Sales Team Forecast vs Budget Volume		Description Sales Team Forecast vs Budget Volume ☐ Use Standard Text Detail View '[K_DYN_044] Sales Team Forecast ETD' - ↗ ↳ '[K_DYBUD] Budget qty' Technical Name			
Sales Team Forecast vs Budget Net Sales		Description Sales Team Forecast vs Budget Net Sales ☐ Use Standard Text Detail View '[K_DYN_031] Sales Team Forecast Net Sales' - ↗ ↳ '[K_BUDEUR] Budget Net Sales' Technical Name			
Sales Team Forecast vs Budget Contribution Margin		Description Sales Team Forecast vs Budget Contribution Margin ☐ Use Standard Text Detail View '[K_DYN_045] Sales Team Contribution Margin' - ↗ ↳ '[K_DYN_048] Budget Contribution Margin' Technical Name			
Final Forecast vs Budget Volume		Description Final Forecast vs Budget Volume ☐ Use Standard Text Detail View '[K_DYN_034] Final Forecast ETD' - ↗ ↳ '[K_DYBUD] Budget qty' Technical Name			
Final Forecast vs Budget Net Sales		Description Final Forecast vs Budget Net Sales ☐ Use Standard Text Detail View '[K_FCSTAMT] Final Forecast Net Sales' - ↗ ↳ '[K_BUDEUR] Budget Net Sales' Technical Name			

Final Forecast vs Budget Contribution Margin		Description Final Forecast vs Budget Contribution Margin ☐ Use Standard Text Detail View '<[K_DYN_046] Final Forecast Contribution Margin' - ↳ '[K_DYN_048] Budget Contribution Margin'			
Final Forecast vs Sales Team Forecast Volume		Description Final Forecast vs Sales Team Forecast Volume ☐ Use Standard Text Detail View '<[K_DYN_034] Final Forecast ETD' - ↳ '[K_DYN_044] Sales Team Forecast ETD'			
Final Forecast vs Sales Team Forecast Net Sales		Description Final Forecast vs Sales Team Forecast Net Sales ☐ Use Standard Text Detail View '<[K_FCSTAMT] Final Forecast Net Sales' - ↳ '[K_DYN_031] Sales Team Forecast Net Sales'			
Final Forecast vs Sales Team Forecast Contribution Margin		Description Final Forecast vs Sales Team Forecast Contribution Margin ☐ Use Standard Text Detail View '<[K_DYN_046] Final Forecast Contribution Margin' - ↳ '[K_DYN_045] Sales Team Contribution Margin'			
Constrained Demand	Display	DynaSys Table EXP_FORE_DR Field CONST_FCST_QUANT	Ratio K_CONFOR / 0UNIT	QCT_MATNR5	APO only Available for DynaSys since 30 /10/2017
Constrained Demand Net Sales		DynaSys Table EXP_FORE_DR Field BFR03_VALUE	K_BFR3EUR / Fixed EUR		reuse of objet/field BFR3 Value
Constrained Demand NetBack Sales (\$)			K_DYN_060 / Fixed USD		

Sales Price	Display		Formula: Sales Price Value / Qty - 1 Kg		Available since August 2017 DynaSys only
Sales Price Value	Hidden	DynaSys Table EXP_FORE_DR Field SALES_PRICE	Ratio K_SALPEKG	CTK_ZRHO3M	Available since August 2017 DynaSys only
Qty - 1 Kg	Hidden		Ratio K_QTY1KG	QCT_MATNR5	Available since August 2017 DynaSys on

Sales Team Price Value	Hidden	DynaSys Table EXP_FORE_DR field ST_PRICE	Ratio K_FFEUR	CTK_CAR4_M
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Characteristics

See page : BW - DP - List of axis in DP queries

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				