

# 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.

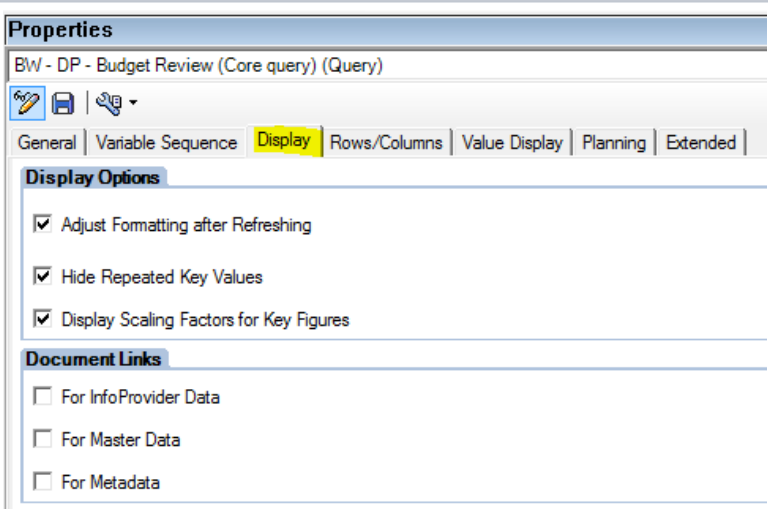
Description	<i>BW - DP - Budget Review (Core Query)</i>
Technical Name	BW_QRY_MVDYN11_0001
Application	<i>DP - Demand Planning</i>
Info-provider	<i>MultiProvider MVDYN11</i>
Usage type	<i>Direct execution via Analysis</i>
Expected users	

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

57DKPOV23XRRH9ZOB61KHPY6NE

**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) added 12/02/2019
	+ DYN Reporting SnapShot (CRDYN13)	GBU PX/PY/PV not visible via current query as associated cubes not in the filtered Infoproviders
	+ APO Novecare Snapshot (CRAPO005)	APO Novecare Snapshot (CRAPO005) => added 2019/05/09
	+ APO Special Chem Snapshot (CRAPO003 + CRAPO011)	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 CSR_F 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 / OUNIT	QCT_MATNR5	
<del>BFR03 value</del>	<del>Display</del>	-	<del>Ratio K_BFR3EUR</del>	<del>CTK_ZRH03M</del>	Available since August 2017  Dynasys only  Will be removed soon.
BFR06	Display	DynaSys Table EXP_FORE_DR Field BFR06	Ratio K_DYBFR6 / OUNIT	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	
<del>BFR09 value</del>	<del>Display</del>	-	<del>Ratio K_BFR9EUR</del>	<del>CTK_ZRH03M</del>	Available since August 2017  Dynasys only  Will be removed soon.
Budget	Display	DynaSys Table EXP_FORE_DR Field BUDGET	Ratio K_DYBUD / OUNIT	QCT_MATNR5	
Budget Price CURR/KG	Display	<b>blocked URL</b>			
Budget qty in KG	Hidden		Ratio K_DYBUD / OUNIT	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 / OCURRENCY	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 / OCURRENCY	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 / OUNIT	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 / OUNIT	QCT_MATNR5	

OB Price CURR/KG	Display	<p><b>Description</b></p> <p>OB Price CURR/KG</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Technical Name</b></p> <p><b>Detail View</b></p> <pre>NDIV0 ( ( '[K_OB_VAL] OB Net Sales' / ↳ '[K_OB_QTY] OB Qty in KG' ) )</pre>			
OB Qty in KG	Hidden		K_OB_QTY / OUNIT	No Conversion	
OB Price CURR/UNIT	Display	<p><b>Description</b></p> <p>OB Price CURR/UNIT</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Technical Name</b></p> <p><b>Detail View</b></p> <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 / OUNIT	CTK_CAR4_M	
Sales Team Forecast ETD	Display	DynaSys Table EXP_FORE_DR field STF_ETD	Ratio K_DYN_044 / OUNIT	QCT_MATNR5	
Sales Team Price LC/KG		<p><b>Description</b></p> <p>Sales Team Price LC/KG</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Technical Name</b></p> <p><b>Detail View</b></p> <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 / OLOC_CURRKY	No Conversion	
Weighted Sales Team Price CURR /KG		<p><b>Description</b></p> <p>Weighted Sales Team Price CURR/KG</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Technical Name</b></p> <p><b>Detail View</b></p> <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 / OUNIT	No Conversion	

Weighted Sales Team Price CURR/UNIT		<b>Description</b> Weighted Sales Team Price CURR/UNIT <input type="checkbox"/> Use Standard Text <b>Detail View</b> $\text{NDIV0} ( ( \text{L}' [\text{K\_DYN\_031}] \text{ Sales Team Forecast Net Sales' } / \text{L}' [\text{K\_DYN\_044}] \text{ Sales Team Forecast ETD' } ) )$			
Sales Team Forecast Net Sales	Display	DynaSys Table EXP_FORE_DR field STF_VALUE_ETD	Ratio K_DYN_031 / OCURRENCY	CTK_CAR4_M	
Sales Team Contribution Margin	Display	DynaSys Table EXP_FORE_DR field ST_CONTRIBUTION_	Ratio K_DYN_045 / OCURRENCY	CTK_CAR4_M	
Sales Team Gross Margin	Display	DynaSys Table EXP_FORE_DR field ST_GROSS_MARGIN_	Ratio K_DYN_033 / OCURRENCY	CTK_CAR4_M	
Final Forecast ETD	Display	DynaSys Table EXP_FORE_DR field FF_ETD	Ratio K_DYN_034 / OUNIT	QCT_MATNR5	
Final Sales Price CURR/KG		<b>Description</b> Final Sales Price CURR/KG <input type="checkbox"/> Use Standard Text <b>Detail View</b> $\text{NDIV0} ( ( \text{'[K\_FCSTAMT]} \text{ Final Forecast Net Sales' } / \text{L}' [\text{K\_DYN\_034}] \text{ Final Forecast ETD in KG' } ) )$			
Final Forecast ETD in KG			K_DYN_034 / OUNIT	No Conversion	
Final Sales Price CURR/UNIT		<b>Description</b> Final Sales Price CURR/UNIT <input type="checkbox"/> Use Standard Text <b>Detail View</b> $\text{NDIV0} ( ( \text{'[K\_DYN\_034]} \text{ Final Forecast ETD' } / \text{L}' [\text{K\_FCSTAMT}] \text{ Final Forecast Net Sales' } ) )$			
Final Forecast Net Sales	Display	DynaSys Table EXP_FORE_DR Field FF_VALUE	Ratio K_FCSTAMT / OCURRENCY	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 / OCURRENCY	CTK_CAR4_M	
Final Forecast Gross Margin		DynaSys Table EXP_FORE_DR field FF_GROSS_MARGIN	Ratio K_DYN_047 / OCURRENCY	CTK_CAR4_M	

BFR6 Contribution Margin	Display	DynaSys Table EXP_FORE_DR field BFR6_CONTRIBUTIO	Ratio K_DYN_032 / OCURRENCY	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 / OCURRENCY	CTK_CAR4_M	
BFR6 Gross Margin (\$)			K_DYN_069 / Fixed USD	No conversion	
Sales Team Forecast vs Budget Volume		<p><b>Description</b></p> <p>Sales Team Forecast vs Budget Volume</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Detail View</b></p> <p>'[K_DYN_044] Sales Team Forecast ETD' - ↗ ↳ '[K_DYBUD] Budget qty'</p>			
Sales Team Forecast vs Budget Net Sales		<p><b>Description</b></p> <p>Sales Team Forecast vs Budget Net Sales</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Detail View</b></p> <p>'[K_DYN_031] Sales Team Forecast Net Sales' - ↗ ↳ '[K_BUDEUR] Budget Net Sales'</p>			
Sales Team Forecast vs Budget Contribution Margin		<p><b>Description</b></p> <p>Sales Team Forecast vs Budget Contribution Margin</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Detail View</b></p> <p>'[K_DYN_045] Sales Team Contribution Margin' - ↗ ↳ '[K_DYN_048] Budget Contribution Margin'</p>			
Final Forecast vs Budget Volume		<p><b>Description</b></p> <p>Final Forecast vs Budget Volume</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Detail View</b></p> <p>'[K_DYN_034] Final Forecast ETD' - ↗ ↳ '[K_DYBUD] Budget qty'</p>			
Final Forecast vs Budget Net Sales		<p><b>Description</b></p> <p>Final Forecast vs Budget Net Sales</p> <p><input type="checkbox"/> Use Standard Text</p> <p><b>Detail View</b></p> <p>'[K_FCSTAMT] Final Forecast Net Sales' - ↗ ↳ '[K_BUDEUR] Budget Net Sales'</p>			

Final Forecast vs Budget Contribution Margin		<b>Description</b> Final Forecast vs Budget Contribution Margin <input type="checkbox"/> Use Standard Text <b>Detail View</b> '<[K_DYN_046] Final Forecast Contribution Margin' - ↳ '[K_DYN_048] Budget Contribution Margin'	<b>Technical Name</b>			
Final Forecast vs Sales Team Forecast Volume		<b>Description</b> Final Forecast vs Sales Team Forecast Volume <input type="checkbox"/> Use Standard Text <b>Detail View</b> '<[K_DYN_034] Final Forecast ETD' - ↳ '[K_DYN_044] Sales Team Forecast ETD'	<b>Technical Name</b>			
Final Forecast vs Sales Team Forecast Net Sales		<b>Description</b> Final Forecast vs Sales Team Forecast Net Sales <input type="checkbox"/> Use Standard Text <b>Detail View</b> '<[K_FCSTAMT] Final Forecast Net Sales' - ↳ '[K_DYN_031] Sales Team Forecast Net Sales'	<b>Technical Name</b>			
Final Forecast vs Sales Team Forecast Contribution Margin		<b>Description</b> Final Forecast vs Sales Team Forecast Contribution Margin <input type="checkbox"/> Use Standard Text <b>Detail View</b> '<[K_DYN_046] Final Forecast Contribution Margin' - ↳ '[K_DYN_045] Sales Team Contribution Margin'	<b>Technical Name</b>			
Constrained Demand	Display	DynaSys Table EXP_FORE_DR Field CONST_FCST_QUANT		Ratio K_CONFOR / OUNIT	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				