

ZZ-OBSOLETE =>BW - DP - Demand Review (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>BW - DP - Demand Review (Core query)</i>
Technical Name	BW_QRY_MVDYN11_0006
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		

<p>Rows/Columns</p>	<div data-bbox="315 138 610 632"> <p>Properties</p> <p>BW - DP - Demand Review (Core query) (Query)</p> <p>Value Display Planning Extended </p> <p>General Variable Sequence Display Rows/Columns</p> <p>Result Position</p> <p>Rows</p> <p><input type="radio"/> Above</p> <p><input checked="" type="radio"/> Below</p> <p>Columns</p> <p><input type="radio"/> Left</p> <p><input checked="" type="radio"/> Right</p> <p>Suppress Zeros</p> <p>Suppress Zeros</p> <p><input checked="" type="radio"/> Do Not Suppress</p> <p><input type="radio"/> Active</p> <p><input type="radio"/> Active (All Values = 0)</p> <p>Effect on</p> <p><input checked="" type="radio"/> Rows</p> <p><input type="radio"/> Columns</p> <p><input type="radio"/> Rows and Columns</p> <table border="1" data-bbox="337 562 472 632"> <tr><td>10</td><td>10</td><td>0</td><td>20</td></tr> <tr><td>-10</td><td>-10</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>20</td><td>0</td><td>0</td><td>20</td></tr> </table> </div>	10	10	0	20	-10	-10	0	0	0	0	0	0	20	0	0	20	
10	10	0	20															
-10	-10	0	0															
0	0	0	0															
20	0	0	20															
<p>Value Display</p>	<div data-bbox="315 663 834 1161"> <p>Properties</p> <p>BW - DP - Demand Review (Core query) (Query)</p> <p>General Variable Sequence Display Rows/Columns </p> <p>Value Display Planning Extended </p> <p>Display of +/- Signs</p> <p><input checked="" type="radio"/> Before the Number -123.45</p> <p><input type="radio"/> After the Number 123.45-</p> <p><input type="radio"/> In Parentheses (123.45)</p> <p>Zero Value Display</p> <p>Display Zeros</p> <p>Zero with Curren ▾</p> <p>Show Zeros As...</p> </div>																	
<p>Planning</p>	<div data-bbox="315 1182 769 1675"> <p>Properties</p> <p>BW - DP - Demand Review (Core query) (Query)</p> <p>General Variable Sequence Display Rows/Columns </p> <p>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	
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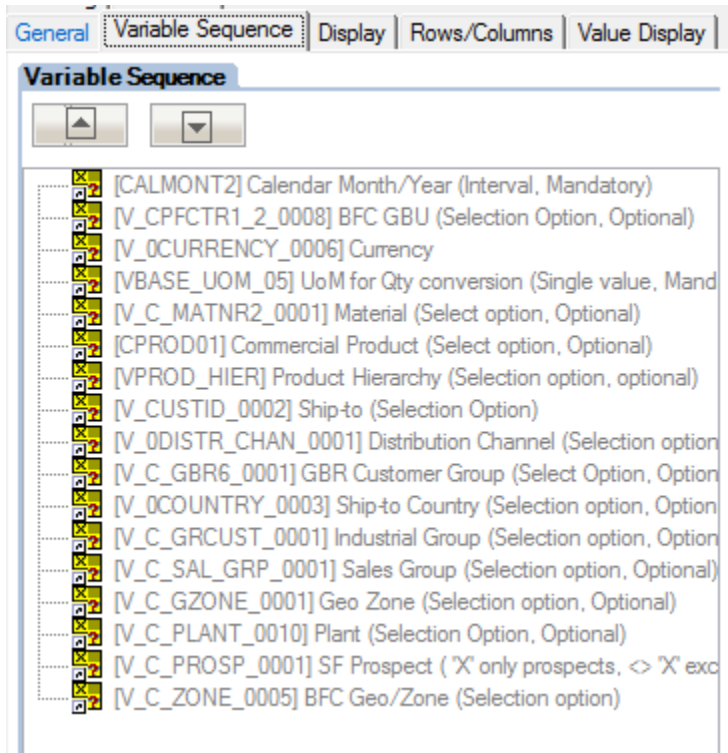
Variables

Definitions

Variable Name	Info-object	Selection Type	Required	Description/Explanation
CALMONT2 Calendar Month/Year (Interval, Mandatory)	OCALMONTH	Interval/Mandatory/ManualEntry	Yes	
V_CPFCTR1_2_0008 Global Business Unit (Selection Option, Optional, Auth)	CPFCTR1_2	SelectionOption/Optional /Authorization/ManualEntry	No	
V_0CURRENCY_0006 Currency				
VBASE_UOM_05 Conversion Unit (Single, Required)		Single	Yes	
V_C_MATNR2_0001 Material (Selection option)	C_MATNR2	SelectionOption/Optional /ManualEntry	No	
CPROD01 Commercial Product (Select option, Optional)	C_MATNR2__C_P ROD	SelectionOption/Optional /ManualEntry	No	
VPROD_HIER Product Hierarchy (Selection option, optional)	C_MATNR2__0PR OD_HIER	SelectionOption/Optional /ManualEntry	No	
V_CUSTID_0002 Ship-to (Selection option)	C_SHIPID	SelectionOption/Optional /ManualEntry	No	Previously it was C_SHIPTO but description were not daily updated. No filter possible on SF Prospects
V_0DISTR_CHAN_0001 Distribution Channel (Selection option, Optional)	ODISTR_CHAN	SelectionOption/Optional /ManualEntry	No	
V_C_GBR6_0001 GBR Customer Group (Select Option, Optional)	C_GBR13__C_GB R6	SelectionOption/Optional /ManualEntry	No	Ship-to info
V_0COUNTRY_0003 Ship-to Country (Selection option, Optional)	C_SHTCTRY	SelectionOption/Optional /ManualEntry	No	

V_C_GRCUST_0001 Industrial Group (Selection option, Optional)	C_SOLDID__C_GR CUST	SelectionOption/Optional /ManualEntry	No	Sold-to info V1 => Ship-to info (C_CUSTOMR__C_GRC UST)
V_C_SAL_GRP Sales Group (Selection option, Optional)	C_DYN_017__C_S AL_GRP	SelectionOption/Optional /ManualEntry	No	Sales Group = Sales Rep = only for RCS
V_C_GZONE Geo Zone (Selection option, Optional)	C_SHTCTRY__C_ GZONE	SelectionOption/Optional /ManualEntry	No	From Ship-to Country
V_C_PLANT_0010 Plant (Selection Option, Optional)	C_DYN_018__C_M PPLANT	SelectionOption/Optional /ManualEntry	No	
V_C_PROSP_0001 SF Prospect ('X' only prospects, <> 'X' exclude prospects)	C_DYN_024__C_P ROSP	SelectionOption/Optional /ManualEntry	No	
V_C_ZONE_0005 BFC Geo/Zone (Selection option)	C_SHTCTRY__C_ ZONE	SelectionOption/Optional /ManualEntry	No	

Variable Sequence



Filters

Object	Filter Value	Explanation
InfoProvider (0INFOPROV)	= DYN Reporting (CRDYN11) + APO + DYN Reporting SnapShot (CRDYN13)	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
Concerned Period (C_FLGMTH)	= 'M'	Only current values are required

Key figures

All keyfigures without decimals as in Dynasys

Description	type	Restricted or Calculated KeyFigure	Source	Calculation rule	Conversion	Comments
Gross History qty	Display		DynaSys Table EXP_FORE field GH_QUANTITY	Ratio K_GHQTY	QCT_MATNR5	For Soda = Shipped history GI Date (fichier SH_GI) For Aroma, Perox, Silica, TS, Novocare = file Sales history del date (fichier DH_DELDAT) For EP = Sales history departure date (fichier DH_GIDAT) Previous to 13/11/2017 : description was "GH Quantity" GH Quantity can be compared to interface file -DYS_BW_DH_DELDAT for Technologie Solution (TS) or Aroma (PA). For others DYS_BW_IH.csv (removed rule not correct 09/04/2019)
Gross History val.	Display		DynaSys Table EXP_FORE field GH_VALUE	Ratio K_GHEUR	CTK_ZRHO3M	Available since August 2017 Dynasys only Previous to 13/11/2017 : description was "GH value" GH Amount can be compared to interface file DYS_BW_DH_DELDAT for Technologie Solution (TS) or Aroma (PA). For others DYS_BW_IH.csv
Final Forecast qty	Display		DynaSys Table EXP_FOR E_DR Field FF_QUANTITY	Ratio K_FFQTY	QCT_MATNR5	Previous to 13/11/2017 : description was "FF Quantity"
Final Forecast val.	Display		DynaSys Table EXP_FOR E_DR Field FF_VALUE	Ratio K_FCSTAMT	CTK_ZRHO3M	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
Demand Review Forecast	Display		DynaSys Table EXP_FOR E_DR Field DEMAND_REVIEW_F	Ratio K_DREVT	QCT_MATNR5	
Statistical Forecast	Display		DynaSys Table EXP_FOR E_DR Field STAT_FC T_QUAN TITY	Ratio K_DYSTATF	QCT_MATNR5	
Customer Forecast	Display		DynaSys Table EXP_FOR E_DR Field CF_QUANTITY	Ratio K_DYCUSTF	QCT_MATNR5	

CSR Forecast	Display		DynaSys Table EXP_FOR E_DR Field CSRF_QU ANTITY	Ratio K_DYCSRF	QCT_MATNR5	
Demand Order Book	Display			Ratio K_DOBQTY	QCT_MATNR5	
Sales Team Forecast	Display			Ratio K_DYSTF	QCT_MATNR5	
Sales Team Forecast Net Sales	no display		DynaSys Table EXP_FOR E_DR field STF_VAL UE_ETD	Ratio K_DYN_031 / OCURRENCY	CTK_ZRHO3M	will be add soon
BFR03	Display			Ratio K_DYBFR3	QCT_MATNR5	
BFR03 value	Display			Ratio K_BFR3EUR	CTK_ZRHO3M	Available since August 2017 Dynasys only
BFR06	Display			Ratio K_DYBFR6	QCT_MATNR5	
BFR06 value	Display			Ratio K_BFR6EUR	CTK_ZRHO3M	Available since August 2017 Dynasys only
BFR09	Display			Ratio K_DYBFR9	QCT_MATNR5	
BFR09 value	Display			Ratio K_BFR9EUR	CTK_ZRHO3M	Available since August 2017 Dynasys only
Budget	Display			Ratio K_DYBUD	QCT_MATNR5	
Budget Value	Display			Ratio K_BUDEUR	CTK_ZRHO3M	Available since August 2017 Dynasys only
Upside Forecast	Display			Ratio K_UPSIDE	QCT_MATNR5	Available since 14/03/2017
Downside (-DELTA)	Display			Ratio K_DOWNSID	QCT_MATNR5	Solstice Only
Forecast Amount	Display			Ratio K_FCSTAMT	CONVERSION	Solstice Only
Estimated Actuals (Qty)	Display			Calcul : GH quantity + FF quantity Caution GH quantity has to be only for past, FF only for Future)	QCT_MATNR5	Solstice Only
Estimated Actuals (Amount)	Display			Calcul : GH quantity + FF quantity Caution GH amount has to be only for past, FF only for Future)		Solstice Only Amount part not available yet
Constrained Forecast	Display			Ratio K_CONFOR	QCT_MATNR5	APO only Available for DynaSys since 30/10/2017
Sales Price	Display			Formula: Sales Price Value / Qty - 1 Kg		Available since August 2017 Dynasys only
Sales Price Value	Hidden			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 only

			DynaSys Table EXP_FOR E_DR Field CONST_D EMAND_C ON			
			DynaSys Table EXP_FOR E_DR Field CONST_D EMAND_ GRO			
			DynaSys Table EXP_FOR E_DR Field FF_NET_ SALES			
Estimated Actuals (Qty)	Display		DynaSys Table EXP_FOR E_DR Field EA_QTY	Ratio K_DYN_073		Available since May 2018 Dynasys only
Estimated Actuals (Amount)	Display		DynaSys Table EXP_FOR E_DR Field EA_EURO	Ratio K_DYN_074		Available since May 2018 Dynasys only
Estimated Actuals (Amount \$)	Display		DynaSys Table EXP_FOR E_DR Field EA_DOLL AR	Ratio K_DYN_075		Available since May 2018 Dynasys only
Delta Forecast	Display		DynaSys Table EXP_FOR E_DR Field DELTA_F CT_QTY	Ratio K_DYN_082	QCT_MATNR5	Will be available soon Dynasys only
Delta Forecast Amount (€)	Display		DynaSys Table EXP_FOR E_DR Field DELTA_F CT_EURO	Ratio K_DYN_076		Will be available soon Dynasys only
Delta Forecast Amount (\$)	Display		DynaSys Table EXP_FOR E_DR Field DELTA_F CT_USD	Ratio K_DYN_077		Will be available soon Dynasys only

Upside Forecast Amount (€)	Display		DynaSys Table EXP_FOR E_DR Field UPSIDE_F CT_EURO	Ratio K_DYN_078		Will be available soon Dynasys only
Upside Forecast Amount (\$)	Display		DynaSys Table EXP_FOR E_DR Field UPSIDE_F CT_USD	Ratio K_DYN_079		Will be available soon Dynasys only
Delta EA	Display		DynaSys Table EXP_FOR E_DR Field DELTA_E A_QTY	Ratio K_DYN_083	QCT_MATNR5	Will be available soon Dynasys only
Delta EA Amount (€)	Display		DynaSys Table EXP_FOR E_DR Field DELTA_E A_EURO	Ratio K_DYN_080		Will be available soon Dynasys only
Delta EA Amount (\$)	Display		DynaSys Table EXP_FOR E_DR Field DELTA_E A_USD	Ratio K_DYN_081		Will be available soon Dynasys only

Characteristics

See page : [BW - DP - List of axis in DP queries](#)

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				

