

SPRINT - PtP: Suppliers Analysis (Core Query) /\ Obsolete /\



The new wiki link for this data flow is here:

[Technical Documentation - Procurement - SPRINT report](#)

Please update the new doc there and no longer here.



Description	SPRINT - PtP: Suppliers Analysis (Core Query)
Technical Name	BW_QRY_MV_SUPAN1_0001
Application	SPRINT - PtP
Info-provider	MV_SUPAN1
Usage type	Direct execution in analyser
Expected users	

- [Workbook/Query General Description](#)
- [General parameters](#)
 - [Global properties](#)
 - [Variables](#)
 - [Definitions](#)
 - [Variable Sequence](#)
- [Filters](#)
- [Key figures](#)
 - [Nb Suppliers Created \(PRS\)](#)
 - [Calculation rule detail](#)
 - [Nb Suppliers Created \(PRS\)](#)
 - [Calculation rule detail](#)
 - [Nb Suppliers Blocked](#)
 - [Calculation rule detail](#)
 - [Nb Suppliers Unblocked](#)
 - [Calculation rule detail](#)
- [Characteristics](#)
- [Conditions](#)
- [Conditions](#)

Workbook/Query General Description

General parameters

Global properties

Tab	Screenshot	Comment
Display		

Rows/Columns	<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"> <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>	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															
Value Display	<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 Show Zeros As...</p> <p>Zero with Currency/Unit <input type="text"/></p>																	
Planning	<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>																	
Extended	<p>Enterprise ID</p> <p>4Z6GSL3CNFZNEWECNAEY6MUI</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>Every InfoProvider in MultiProvider according to its <input type="text"/> </p> <p><input checked="" type="checkbox"/> Use InfoProvider Settings</p> <p>Near-Line Storage</p> <p>Use Near-Line Storage According to Provider Setti <input type="text"/> </p> <p><input checked="" type="checkbox"/> Use InfoProvider Settings</p>																	

Variables

Definitions

Variable Name	Info-object	Selection Type	Required	Description/Explanation
Source System	0LOGSYS	Customer Exit / Several Single Values	No	
Company code	C_COMPCODE	Authorization / Selection Option	No	
Supplier Modification Date	DATE	Interval	Yes	
Supplier Zone (PUR)	C_PZONE	Selection Option	Yes	
Supplier Domain	C_VENDPRS__C_DOMAIN	Selection Option	No	
Supplier Segment	C_VENDPRS__C_SEGT	Selection Option	No	
Supplier Code	C_VENDID	Several Single Values	No	
Supplier PRS	C_VENDPRS	Selection Option	No	
Supplier Account Group	C_VENDPRS__0ACCNT_GRPV	Single Value	No	

Variable Sequence

Variable Sequence

▲
▼

- [V_LOGSYS_0008] Source System (Several Single Value, Optional)
- [DOC_DAT2] Time (From... to...) (Interval, Mandatory)
- [SOM_C_PZONE_0001] Supplier Zone (PUR) (Selection Option, Mandatory)
- [SOO_C_VENDPRS__C_DOMAIN_0001] Supplier Domain (Selection Option, Optional)
- [SOO_C_VENDPRS__C_SEGT_0001] Supplier Segment (Selection Option, Optional)
- [SOO_C_VENDPRS_0001] Supplier PRS (Selection Option, Optional)
- [V_C_VENDID_0002] Supplier (Several Single Values, Optional)
- [SOO_0ACCNT_GRPV_0003] Supplier Account Group (Selection Option, Optional)
- [V_C_VENCLS_0007] Supplier Class (Several Value, Optional)

Filters

Object	Filter Value	Explanation
InfoProvider 0INFOPROV	= DB_MVEN4 = DB_MVEN1 = DB_MVEN2 = DB_MVEN3 = C_VENDPRS	
Supplier Modification Date 0DOC_DATE	= #	
Supplier Code C_VENDID	<> [P000000000 - PZZZZZZZZ]	
Supplier Class C_VENDPRS__C_VENCLS	<> S	

Supplier Account Group	<> KRED	
C_VENDPRS__0ACCNT_GRPV	<> PERS	
	<> Z012	
	<> Z013	
	<> ZSET	
	<> ZZCP	
	<> ZZPE	

Key figures

- [RKF_MV_SUPAN1_001] Nb Suppliers Created (PRS)
- [CKF_MV_SUPAN1_001] Nb Suppliers Modified (PRS)
- Nb Suppliers Blocked
- Nb Suppliers Unblocked
- [CKF_MV_SUPAN1_025] Nb Deleted Suppliers
- [CKF_MV_SUPAN1_026] Nb Undeleted Suppliers
- [CKF_MV_SUPAN1_036] Nb Active Suppliers (PRS)
- [RKF_MV_SUPAN1_035] Nb of Suppliers modifications bank data (PRS)

Nb Suppliers Created (PRS)

[TKYFNM] Key Figure	
[RKF_MV_SUPAN1_001] Nb Suppliers Created (PRS)	A

Calculation rule detail

Ratio	is composed by KF or CKF or RKF	With Restriction
A	1ROWCOUNT Number of Records	<ul style="list-style-type: none"> [0INFOPROV] InfoProvider [DB_MVEN4] Vendor Modification Follow-up (PRS) [C_CHNGIND] Modification type [I] Document creation [C_TABNAME] Modification Table [LFA1] Vendor Master (General Section)

Nb Suppliers Created (PRS)

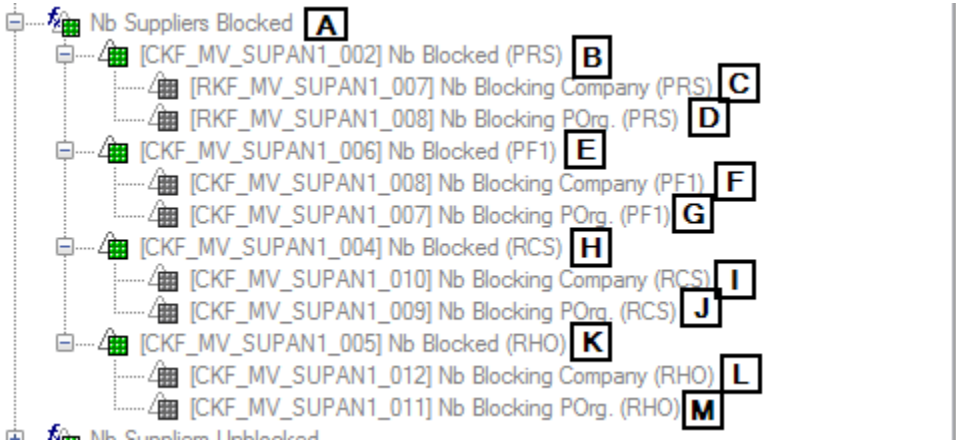
[CKF_MV_SUPAN1_001] Nb Suppliers Modified (PRS)	A
[RKF_MV_SUPAN1_002] Nb Modif. by Suppliers (PRS)	B

Calculation rule detail

Ratio	is composed by KF or CKF or RKF	With Restriction
A	RKF_MV_SUPAN1_002 (B) Nb Modif by Suppliers (PRS)	Aggregation by "Counter of All Detailed Values" on C_VENDPRS

B	K_COUNTER Counter	
---	----------------------	--

Nb Suppliers Blocked



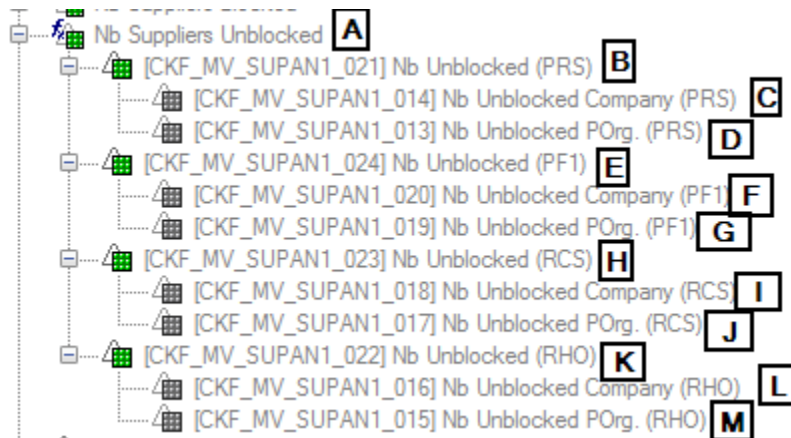
Calculation rule detail

Ratio	is composed by KF or CKF or RKF	With Restriction
A	CKF_MV_SUPAN1_002 (B) + CKF_MV_SUPAN1_006 (E) + CKF_MV_SUPAN1_004 (H) + CKF_MV_SUPAN1_005 (K) Nb Blocked (PRS) + Nb Blocked (PF1) + Nb Blocked (RCS) + Nb Blocked (RHO)	
B	RKF_MV_SUPAN1_007 (C) + RKF_MV_SUPAN1_008 (D)	Aggregation by "Counter of All Detailed Values" on C_VENDPRS
C	1ROWCOUNT Number of Records	
D	1ROWCOUNT Number of Records	

E	CKF_MV_SUPAN1_008 (F) + CKF_MV_SUPAN1_0007 (G) Nb Blocking Company (PF1) + Nb Blocking POrg (PF1)	
F	RKF_MV_SUPAN1_015 (F.1) Nb Blocking Company (PF1)	Aggregation by "Counter of All Detailed Values" on C_VENDID
F.1	1ROWCOUNT Number of Records	
G	RKF_MV_SUPAN1_016 (G.1) Nb Blocking POrg (PF1)	Aggregation by "Counter of All Detailed Values" on C_VENDID
G.1	1ROWCOUNT Number of Records	
H	CKF_MV_SUPAN1_009 (J) + CKF_MV_SUPAN1_0010 (I) Nb Blocking POrg (RCS) + Nb Blocking Company (RCS)	
I	RKF_MV_SUPAN_0011 (I.1) Nb Blocking Company (RCS)	Aggregation by "Counter of All Detailed Values" on C_VENDID
I.1	1ROWCOUNT Number of Records	
J	RKF_MV_SUPAN_0012 (J.1) Nb Blocking POrg (RCS)	Aggregation by "Counter of All Detailed Values" on C_VENDID
J.1	1ROWCOUNT Number of Records	

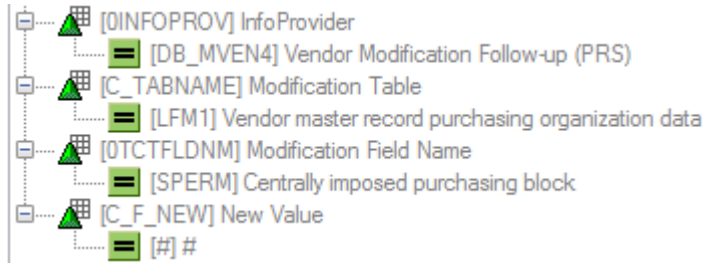
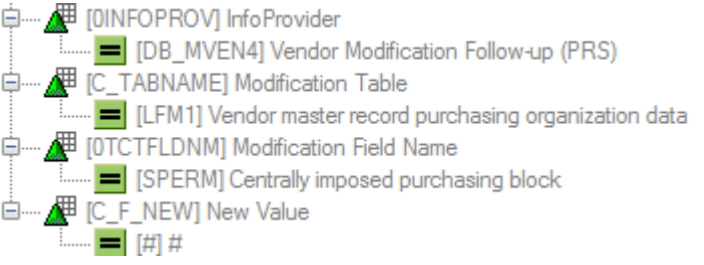
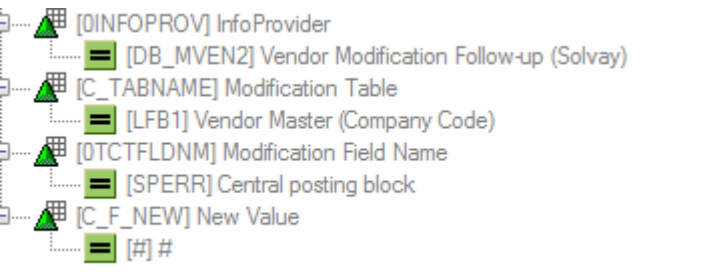
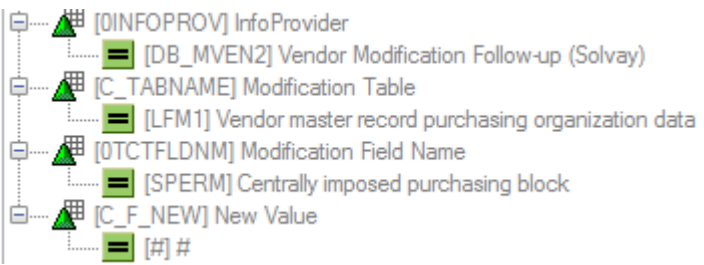
K	CKF_MV_SUPAN1_011 (M) + CKF_MV_SUPAN1_012 (L) Nb Blocking POrg (RHO) + Nb Blocking Company (RHO)	
L	RKF_MV_SUPAN1_013 (L.1) Nb Blocking Company (RHO)	Aggregation by "Counter of All Detailed Values" on C_VENDID
L.1	1ROWCOUNT Number of Records	
M	RKF_MV_SUPAN1_014 (M.1) Nb Blocking POrg (RHO)	Aggregation by "Counter of All Detailed Values" on C_VENDID
M.1	1ROWCOUNT Number of Records	

Nb Suppliers Unblocked



Calculation rule detail

Ratio	is composed by KF or CKF or RKF	With Restriction
A	CKF_MV_SUPAN1_021 (B) + CKF_MV_SUPAN1_024 (E) + CKF_MV_SUPAN1_023 (H)+ CKF_MV_SUPAN1_022 (K) Nb Unblocked (PRS) + Nb Unblocked (PF1) + Nb Unblocked (RCS) + Nb Unblocked (RHO)	

B	RKF_MV_SUPAN1_018 (B.1) + RKF_MV_SUPAN1_017 (B.2) Nb Unblocked Company (PRS) + Nb Unblocked POrg (PRS)	Aggregation by "Counter of All Detailed Values" on C_VENDPRS
B.1	1ROWCOUNT Number of Records	
B.2	1ROWCOUNT Number of Records	
C	RKF_MV_SUPAN1_018 (B.1) Nb Unblocked Company (PRS)	Aggregation by "Counter of All Detailed Values" on C_VENDPRS
D	RKF_MV_SUPAN_017 (B.2) Nb Unblocked POrg (PRS)	Aggregation by "Counter of All Detailed Values" on C_VENDPRS
E	CKF_MV_SUPAN1_020 (F) + CKF_MV_SUPAN1_019 (G) Nb Unblocked Company (PF1) + Nb Unblocked POrg. (PF1)	Aggregation by "Counter of All Detailed Values" on C_VENDID
F	RKF_MV_SUPAN_024 (E.1.1) Nb Unblocked Company (PF1)	Aggregation by "Counter of All Detailed Values" on C_VENDID
F.1	1ROWCOUNT Number of Records	
G	RKF_MV_SUPAN1_023 (G.1) Nb Unblocked POrg (PQ1)	Aggregation by "Counter of All Detailed Values" on C_VENDID
G.1	1ROWCOUNT Number of Records	

H	CKF_MV_SUPAN1_018 (I) + CKF_MV_SUPAN1_017 (J) Nb Unblocked Company (RCS) + Nb Unblocked POrg (RCS)	Aggregation by "Counter of All Detailed Values" on C_VENDID
I	RKF_MV_SUPAN1_022 (I.1) Nb Unblocked Company (RCS)	Aggregation by "Counter of All Detailed Values" on C_VENDID
I.1	1ROWCOUNT Number of Records	
J	RKF_MV_SUPAN1_021 (J.1) Nb Unblocked POrg (RCS)	Aggregation by "Counter of All Detailed Values" on C_VENDID
J.1	1ROWCOUNT Number of Records	
K	CKF_MV_SUPAN1_016 (L) + CKF_MV_SUPAN1_015 (M)	
L		
M		

Characteristics

Location	Info-object Name	Info-object Text	Explanation (if needed)

Conditions

Condition Name	Active By default	Key Figure (Structure)	Operator	Value	Characteristic Assignment

