



SAP Easy Access



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SAP Material Management
Pricing

Propose or Restore
Supplement Conditions
in Purchasing Info Record



Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	C	Description...
T-K521A18	T-T118	1000	1000	0	Standard

Validity

Valid From 08.08.2017 Valid to 31.12.9999

Condition supplements

Zo...	Cn...	Name	Amount	Unit	per	U
	PB00	Gross Price	10.00	EUR	1P	

When creating condition record for PIR, you can click "Propose Supplement Conditions"



Propose condition supplements



Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	C	Description...
T-K521A18	T-T118	1000	1000	0	Standard

The system prepares a LIST of Valid Condition Types for easy data entry

Validity

Valid From 08.08.2017 Valid to 31.12.9999

Condition supplements

Zo...	Cn...	Name	Amount	Unit	per	U...	DeletionID	Scales	Texts
	GAU1	Orignl Price of G...		EUR		1GAU		<input type="checkbox"/>	<input type="checkbox"/>
	RB00	Discount (Value)	10.00-	EUR				<input type="checkbox"/>	<input type="checkbox"/>





Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	C	Description...
T-K521A18	T-T118	1000	1000	0	Standard

Validity

Valid From: 08.08.2017 Valid to: 31.12.9999

Condition supplements

Zo...	Cn...	Name	Amount	Unit	per	U...
	GAU1	Orignl Price of G...		EUR		1GAL
	RB00	Discount (Value)	10.00-	EUR		

After entering the Amounts.. you can then click "Recreate Cond.Supplements"





Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	C	Description...
T-K521A18	T-T118	1000	1000	0	Standard

Validity

Valid From 08

Condition supplements

Zo...	Cn...	Name
	GAU1	Orignl Price of
	RB00	Discount (Valu

Restore Condition Supplements

You have chosen the restore function (conditions with the amount 0 will be deleted).

Do you want to delete conditions with the amount 0 ?

Amt ZERO Cond.Types will be deleted



Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	C	Description...
T-K521A18	T-T118	1000	1000	0	Standard

Validity

Valid From Valid to

Condition supplements

Zo...	Cn...	Name	Amount	Unit	per	U..
	PB00	Gross Price	10.00	EUR		1PC
	RB00	Discount (Value)	10.00-	EUR		

All ZERO value Condition Types are moved





Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	C	Description...
T-K521A18	T-T118	1000	1000	0	Standard

But does this Proposed list come from ?

Validity

Valid From 08.08.2017 Valid to 31.12.9999

Condition supplements

Zo...	Cn...	Name	Amount	Unit	per	U...	DeletionID	Scales	Texts
	GAU1	Orignl Price of G...		EUR		1GAU		<input type="checkbox"/>	<input type="checkbox"/>
	RB00	Discount (Value)	10.00-	EUR				<input type="checkbox"/>	<input type="checkbox"/>



Create Gross Price Condition (PB00) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant	Description...
T-K521A18	T-T118	1000	1000	Standard

Validity

Valid From: 08.08.2017 Valid to: 31.12.9999

Condition supplements

Zo...	Cn...	Name	Amount	Unit	per	U...	DeletionID
	GAU1	Orignl Price of G...		EUR		1GAU	
	RB00	Discount (Value)	10.00-	EUR			

First Note
Pur.Org 1000
Vendor T-K521A18



Display IMG

Existing BC Sets BC Sets for Activity Activated BC Sets for Activity Release Notes Change Log Where Else Used

Structure

- ▶ Contract
- ▶ Scheduling Agreement
- ▶ Confirmations
- Maintain Search Helps for Purchasing Documents
- ▼ Conditions
 - ▶ Automatic Document Adjustment
 - Define Condition Control at Plant Level
 - ▼ Define Price Determination Process
 - Define Access Sequences
 - Define Condition Types
 - Define Limits
 - Define Exclusion Indicators
 - Define Calculation Schema
 - Define Schema Group
 - Define Schema Determination
 - Define Transaction/Event Keys
 - Define Condition Exclusion
 - Maintain Condition Table

Lets first check the Calc.Schema by the Vendor + Pur.Org



Change View "Determination of Calculation Schema in Purchasing": Overv

New Entries BC Set: Change Field Values

Schema GrpPOrg	Sch.Grp Vndr	Proc.	Description
		RM0000	Purchasing Document (Big)
	01	RM1000	Document
	20	ZM0020	Document Schema ZP521-20
	c1	CPE001	RM1000 with CPE
	c2	CMCO1	CMM; Copper (Big)
	CA	YCMAD1	Commodities - Agri Business
	CC	YCMC01	Commodities - Concentrates
	CM	YCMM01	Commodities - Metal
	CO	YCMOG1	Commodities - O&G Business
	CX	ZRMDCM	Purchasing Doc(Big) +simple CM
	EB	EBP000	Purchasing Document (Big) EBP
0001		RM1000	Docu
0001	01	RM1000	Docu

Calc. Schema ZM0020

Schema Group for Vendor is 20

Schema Group for Pur.Org is BLANK

Position...

Entry 1 of 16

Select Activity:

Activities

Per...	Name of Activity
	Schema Groups: Vendor
	Schema Groups for Purchasing Organizations
✓	Assignment of Schema Group to Purchasing Organization

Display IMG

Existing BC Sets BC Sets for

Structure

- Contract
- Scheduling Agreement
- Confirmations
- Maintain Search Helps for Pur
- Conditions
 - Automatic Document Adj
 - Define Condition Control a
 - Define Price Determination
 - Define Access Sequenc
 - Define Condition Types
 - Define Limits
 - Define Exclusion Indica
 - Define Calculation Sche
 - Define Schema Group
 - Define Schema Determ
 - Define Transaction/Eve
 - Define Condition Exclu
 - Maintain Condition Tak

Change View "Assignment of S

POrg	Desc. Pur. Org.	Sch. Grp Pur. Org.
0008	IDES USA (0008)	
1	Zentraleinkauf EU	
1000	IDES Deutschland	
1202	IDES DE (1202)	

BLANK Schema Group for Pur.Org 1000



Perform the activities in the specified order

Choose X

Change Vendor: Purchasing data

Different Data Sub-ranges MENA Certificate

Vendor T-K521A18 Humpert u. Töchter GmbH Rosenheim
Purchasing org. 1000 IDES Deutschland

Conditions

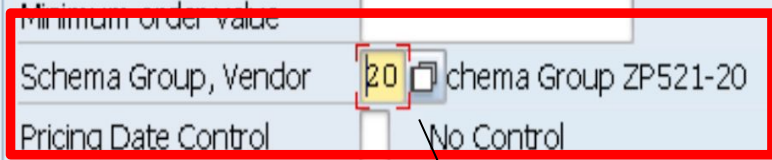
Order currency EUR Euro (EMU currency as of 01/01/1999)
Terms of paymnt ZB01
Incoterms
Minimum order value
Schema Group, Vendor 20 Schema Group ZP521-20
Pricing Date Control No Control
Order optim.rest.

Sales data

Salesperson Hr. Burana
Telephone 088/53535

Control data

GR-Based Inv. Verif. ABC indicator A RMA Required



Schema Group 20 assign to Vendor T-K521A18



Change View "Determination of Calculation Schema in Purchasing": Overv

New Entries BC Set: Change Field Values

Schema GrpPOrg	Sch.Grp Vndr	Proc.	Description
		RM0000	Purchasing Document (Big)
	01	RM1000	Document
	20	ZM0020	Document Schema ZP521-20
	c1	CPE001	RM1000 with CPE
	c2	CMCOP1	CMM: Copper (Big)
	CA	YCMAD1	Commodities - Agri Business
	CC	YCMC01	Commodities - Concentrate
	CM	YCMM01	Commodities - Metal
	CO	YCMOG1	Commodities - O&G Business
	CX	ZRM0CM	Purchasing Doc(Big) +simple CM
	EB	EBP000	Purchasing Document (Big) EBP
0001		RM1000	Document
0001	01	RM1000	Document

Therefore
ZM0020
Calc.Schema is
used

Position...

Entry 1 of 16

Display IMG

Procedure Document Schema ZP521-20

Control data

Reference Step Overview

Step	Co...	CT...	Description	Fro	T
1	1	Z20A	ZP521 Gross price-20		
1	2	PBXX	Gross Price		
2	0	VA00	Variants/Quantity		

Structure

- Contract
- Scheduling Agreement
- Confirmations
- Maintain Search
- Conditions
- Automatic D...
- Define Condition Control at Plant Level
- Define Price Determination Process
 - Define Access Sequences
 - Define Condition Types
 - Define Limits
 - Define Exclusion Indicators
 - Define Calculation Schema
 - Define Schema Group
 - Define Schema Determination
 - Define Transaction/Event Keys
 - Define Condition Exclusion
 - Maintain Condition Table

Calc.Schema
ZM0020 contain
Gross Price
Condition TYpe Z20A



Change View "Conditions: Condition Types": Details

New Entries BC Set: Change Field Values

Condit. type Access seq. Gross Price

Records for access

Control data 1

Cond. class Prices Plus/minus

Calculat.type Quantity

Cond.category Basic price

Rounding rule Commercial

StrucCond.

Group condition

Group cond. GrpCond.routine

RoundDiffComp

Changes which can be made

Manual entries No limitations

Header condit. Amount/percent Qty relation

Item condition Delete Value Calculat.type

Page Down



Change View "Conditions: Condition Types": Details

New Entries BC Set: Change Field Values

Master data

valid from Today's date

Valid to 31.12.9999

RefConType

RefApplicatio

PricingProc **YM0020**

Delete fr. DB Do not delete (set the delejo ...

Condition index

Scales

Scale basis Quantity scale

Scale formula

Check value None

Unit of meas.

Scale type can be maintained in con

YM0020 is the Supplement Calc.Schema for the "Proposed list" in the PIR

Control data 2

Currency conv.

Promotion Cond.

Exclusion Gross Price

Accruals

Variant cond.

Inv.list cond.

Qty conversion

Int-comBillCond

Rel.Acc.Assig Relevant for account ass

Budget Cond.

Enabled for CPF

Change View "Control data": Overview

New Entries BC Set: Change Field Values

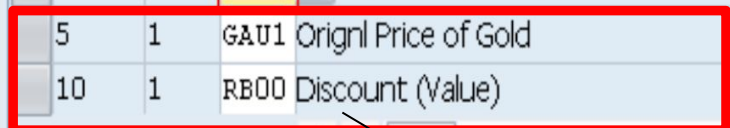
- Dialog Structure
- Schemas
- Control data

Procedure Supplementary Cond ZP521-20

Control data

Reference Step Overview

Step	Co...	CT...	Description	Fro	To	Ma...	R...	Sta...	P	SuTot	Reqt	CaTy...	Bas1
1	1	Z20A	521 Gross price-20			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		9			
5	1	GAU1	Orignl Price of Gold			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>					
10	1	RB00	Discount (Value)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					



The are the list of condition types to be proposed in the PIR



Create ZP521 Gross price-20 Condition (Z20A) : Condition Supplements



Variable key

Vendor	Material	POrg	Plant
T-K521A18	T-T118	1000	1000

Validity

Valid From 08.08.2017

Condition supplements

Zo...	Cn...	Name	Amount
	GAU1	Orignl Price of G...	
	RB00	Discount (Value)	



BC Set: Change Field Values

Procedure Supplementary Cond ZP521-20

Control data

Reference Step Overview

Step	Co...	CT...	Description	Fro	To
1	1	Z20A	521 Gross price-20		
5	1	GAU1	Orignl Price of Gold		
10	1	RB00	Discount (Value)		

Position...