

# PS Characteristics

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## WBS/Project Master Data (CJ20N)

### The "responsible" structure

- Global Business Unit Responsible of WBS
- Business Unit Responsible of WBS
- CGU Responsible of WBS
- Responsible Cost Center of WBS
- Profit Center of the WBS: This is the responsible profit center. It is NOT the profit center from the WBS found in CJ20N, **but the profit center linked to the Responsible cost center**

The responsible structure is all based on the Responsible Cost Center of the WBS. It corresponds to the organisation that is actually running the project. From the Responsible CC, BW determines the Profit center and then the CGU/BU/GBU structure from the standard hierarchy.

**RCS : CJ20N**

**RCS : KS03**

**RCS : KCH6N Profit Center Hierarchy**

**Profit Center Hierarchy**

Rhodia Asia Pacific	0HIER_NODE Z026Z026
NOVECARE	0HIER_NODE Z0267747-Z0011
NOVECARE - WUXI	0HIER_NODE Z0267747-E0020
CSCGU073 Novocare - 7747	0HIER_NODE Z0267747-C0073
WUXINC071 WSSP Amphoteric Wuxi	0HIER_NODE Z0267747-VNC71
8034 WSSP Amphoteric - VNC71	0PROFIT_C... Z0267747-J0449

**GBU**

**Business Unit**

**CGU**

**Value Stream**

**Profit center**

In addition, there are also 4 characteristics from the standard cost center hierarchy based on the Responsible Cost center :

- 1 Organisation of WBS
- 2 Function of WBS
- 3 Sub-Funct Grouping of WBS
- 4 Sub-Function of WBS

### The WBS Family

\*WBS Family : This is the family of the WBS found in the "Customer Enhancement" tab in RCS CJ20N. It corresponds to the professional family of the project.

Basic data	Dates	Assignments	Cust. Enhancement	cProjects	Superior
Ent. Code	WSECT00001	WORLDWIDE FUNCTIONS			
Bus. unit	WFCT000011	INFORMATION TECHNOLOGIES			
IECRA Gr.					
IECRA					
Target					
CO Area	Z013	Rhodia Europe Soc Fin			
Inter cost center	4021-5047	ISF EI3S DATAWARE			
OTP interco					
WBS family	IT	IT			
Position					

### WBS/Project Basic Data tab

- Requesting Cost center of the WBS : Req Cost Center from the WBS (Directly from CJ20N)
- Project Type : Classification of the project (used to differentiate investments vs non-invt)
- Project Status : Not directly the system status from RCS, but a simplified status based on it.
- Person Responsible of WBS : Person Respons. in CJ20N (in WBS)
- Person Responsible of Project : Person Respons in CJ20N (in project)
- Priority PS of WBS : Priority in CJ20N.
- Est. Auth. Date (Project) : Start date of the project (for project only)

Basic data	Dates	Assignments	Control	User fields	Administr.	Superior
Proj.type	Engineering Project			Short ID	9E0041	
Priority	E : Implementation			<input checked="" type="checkbox"/> Proj. summarization		
<b>Status</b>						
System Status	REL SETC					
User status	TCRD					
<b>Responsibilities</b>				<b>Operative indicators</b>		
Person Respons.	7822106	AJORANT		<input checked="" type="checkbox"/> Planning element		
Applicant no.	1001	Direction Indust.				
Resp. cost cntr	Z006	ZFR3-7832		<input checked="" type="checkbox"/> Acct asst elem.		
Req. cost center	Z006	ZFR3-9012		<input type="checkbox"/> Billing element		
Req. co.code	ZFR3					

### WBS/Project Dates tab

- Project Start Date
- Project Finish Date

Dates	
Start date	03.01.2005
Finish date	31.01.2006
Factory calend.	FR
Time unit	DAY

### WBS/Project Assignments tab

- Controlling Area of the WBS : CO area in CJ20N
- Company code
- Object Class of the WBS : Object Class in CJ20N\*Plant
- Location of the WBS: Location in CJ20N

### WBS User Fields tab

Basic data		Dates		Assignments		Control		User fields	
Field key	ZPS0002								
General fields									
Code of group.	IT2715								

Group Code PS : Code of group of the WBS from the user fields tab in CJ20N. This a code used to regroup several WBS. It is used mostly by IT and R&D to group under a single code several projects handled in different companies/controlling areas

### WBS/Project Administration tab

- Creation Date (Project) : Creation of the Project object in RCS
- Created By (WBS) : User that created the WBS object in RCS

Basic data		Control		Administration		Long Text		Cust. enhancement	
Administration									
Created by	ZLCGEY32			Created on	23.06.2005				
Changed by	NGENUIST			Last Changed On	03.11.2010				

### WBS/Project Control tab

- investment Reason of WBS
- Investment Reason of Project
- Investment Measure Profile of WBS : Investment profile in CJ20N
- Scale (IM) of WBS : Scale in CJ20N (WBS)
- Scale (IM) of Project : Scale in CJ20N (Project)

Basic data	Dates	Assignments	Control	User fields	Administr.
<input type="checkbox"/> Transfer to proj.def					
<b>Accounting</b>					
Investment profile <input type="text"/>					
<b>Investment Management</b>					
Scale					CN
Investment reason					1

## Transaction Characteristics

### Document characteristics

- **Key Figure Type** : Indicator used to split the data in 3 categories. Field is calculated by BW (doesn't exist in RCS)  
Costs and relevant quantities : PEC & Commitments
  - Down Payment as Operating Expenses : Downpayments
  - Payables Variation : Invoices and GNRI data (FIGL/FIAP)
- **Indicator: Cap Goods** : Flag from the Invoice that defines if the invoice is related to an investment (Capitalized Goods) or not.
- **G/L Account** : General Ledger Account.
- **Supplier RCS Code** : Number and description of the supplier (usually from the PO but could also be from the invoice when there is no PO).
- **Purchase Order Number** : Contains both the Purchase Order number (45XXXX) and the Purchase Requisition (40XXXX)
- **Purchase Order Item Number**

**Note:** The Purchase Order (PO) number and item will only show if the cost is directly coming from a purchased linked to the WBS element. EX : In the case of the PO done on a Project Maintenance Order, the cost will be shown in the report but with no PO number (the information is lost when the cost is transferred from PM Order to WBS)

**Note:** The Open Invoices and CASH key figures may present issues when displayed at the PO and PO item level. See below about "Invoice Split". Time /Date characteristics

- **Calendar fields** (Quarter + Year/Month+ Month + Year/Quarter) : This corresponds to the Posting date of the documents.
- **Clearing fields** (Year/Month + Year + Month + Clearing) : This corresponds to the current clearing date of the documents (Clearing being the date itself).
- **Net Due Date + Net Due Month** : This corresponds to the Net Due Date of the document.

For the invoices data (FIAP) it's the actual net due date from the invoice.

For the commitments and GNRI (FIGL) the date is estimated by BW based on the net due date of purchase order (see below "Net due date estimation")

- **Date of last PEC of WBS** : This is the posting date of the last cost (debit) on each WBS. This field doesn't exist in RCS and is updated by BW each time a new CO document is posted on a WBS.

## Miscellaneous characteristics

- **Infoprovider** : This is a technical field which contains the source database in BW. It's only used by IT as debug information.
- **Source System** : Technical field to be used in the case of several source systems. Currently un-used since data coming only from RCS
- **Currency** : This is the local currency. Even if the amounts are converted, this will still show the local currency.