

Co\$ta - Package assignment

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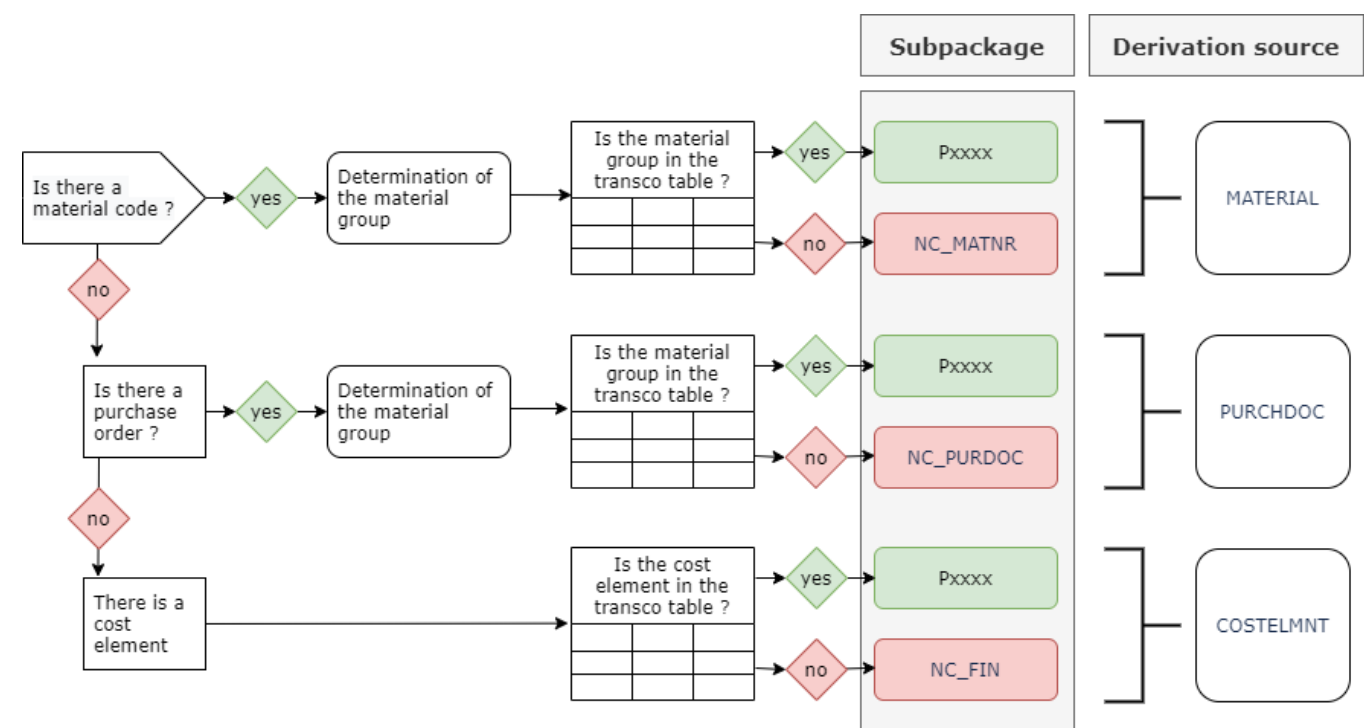
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Main Principles

The determination of the subpackage is done in 3 steps :

1. There is a material code in the posting, then the program assigns the posting using its material group
2. When there is no material code, then the program uses the material group of the purchase order when there is one to determine the subpackage
3. Where there is nor material code, neither purchase order, the determination of the subpackage is done using the cost element of the posting.



Exceptions

- **Samples in PF1:** Postings are done directly in COPA ([Origin flow](#): COPA) in the value field VV151 which is fully assigned to the sub-package P20027.
- **IFRS16 Lease** ([Origin flow](#): WCFI_LEASE): When there is neither article nor purchase order, the determination of the subpackage is done with the segment of vendor (mainly for cars and [BGRS](#) costs).

The dimension "Package Derivation Source" is used to see how the sub-package is assigned to a posting:

-  Link Material group => Subpackage

- **COSTELMNT:** There is neither material nor purchase order. The cost element is used to assign the sub-package,

- **VFIELD:** This dimension is only used when the [origin flow](#) is COPA. Some postings are done directly in COPA and in some cases the assignment to a subpackage is done based on the value field used for the posting,
 - *For instance Samples in PF1 are posted in the value field VV151 which is assigned to the subpackage P20233.*
- **VENDOR:** This dimension is only used when the [origin flow](#) is WCFI_LEASE. When there is neither article nor purchase order, the determination of the subpackage is done with the vendor.
- **NERPSYST:** This dimension is only used when the [origin flow](#) is NERP. The subpackage is maintained in the file [TEMPLATE ZCBS BW](#) that is loaded manually in BW.

Cost Package Derivation Source	Origin Flow	Actual Origin - Conso view (Conv)
COSTELMNT	WBS	75 566 469,19 EUR
	CCA	291 744 181,04 EUR
	OPA	5 746 522,76 EUR
MATERIAL	WBS	-205 136 967,15 EUR
	CCA	124 047 950,15 EUR
	OPA	15 650 379,75 EUR
	COPA	456 400,77 EUR
	FI	18 737 997,56 EUR
	WCFL_LEASE	325 958,95 EUR
NERPSYST	NERP	2 277 437,74 EUR
PURCHDOC	WBS	10 983 820,36 EUR
	CCA	81 940 474,84 EUR
	OPA	31 366 329,32 EUR
	WCFL_LEASE	8 666 977,05 EUR
VENDOR	WCFL_LEASE	453 558,53 EUR
VFIELD	COPA	214 835,91 EUR

Cost Sub Package		Cost Package		Cost Macro Package		AMOUNT	EU
NC	NC_FIN	#	Not assigned	#	Not assigned		6,510.0
NC_MATNR	NC_MATNR	#	Not assigned	#	Not assigned		1,139.2
NC_PURDOC	NC_PURDOC	#	Not assigned	#	Not assigned		20,143.6
P20001	Base Salary	P10001	Internal	P0001	People		570,804.6
P20002	Social Charges	P10001	Internal	P0001	People		234,550.7
P20004	Bonus & Premium PSU	P10001	Internal	P0001	People		20,624.3

- [illegible]

- | Cost Sub Package | | Cost Package | Cost Macro Package | Purchase Doc - Material Group | AMOUNT | CUR |
|------------------|-----------|----------------|--------------------|-------------------------------|--------------------|------------|
| NC_PURDOC | NC_PURDOC | # Not assigned | Not assigned | 0078 | ELECTRICITY SUPPLY | 323,271.57 |
| NC_PURDOC | NC_PURDOC | # Not assigned | Not assigned | 0269 | TOLLING SVCS | 735,699.69 |
| NC_PURDOC | NC_PURDOC | # Not assigned | Not assigned | 0288 | SOFTWARE SOFTWARE | 7,633.50 |
| NC_PURDOC | NC_PURDOC | # Not assigned | Not assigned | 0317 | N GAS (CJDS) | 12,751.20 |
| NC_PURDOC | NC_PURDOC | # Not assigned | Not assigned | 0451 | PR >RAW MAT | 5,190.00 |
| NC_PURDOC | NC_PURDOC | # Not assigned | Not assigned | 0437 | PR >PRD>G/GR | 1,360.00 |

=> The material group 0078 should be included in the table and assigned to a sub-package.

- **NC_FIN (1):** There is a cost element that is not assigned to a sub-package.

In the example, the cost element 98120010 (2) is not assigned to a sub-package in the transcoding table.

=> The cost element 98120010 should be included in the table and assigned to a sub-package.

Cost Sub Package				Cost Package	Cost Macro Package	Cost Element	AMOUNT
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98120010	EUR
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98150890	VSE FREIGHT ON SALES
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98150970	VC FREIGHT ON RM PUR
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98300000	SC FREIGHT
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98300000	MAINT SUPPLIES
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98300000	SC OTHER SERV
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98300000	MAINTENANCE
NC_FIN	NC_FIN	#	Not assigned		Not assigned	98300000	FC - MAINTENANCE EGM