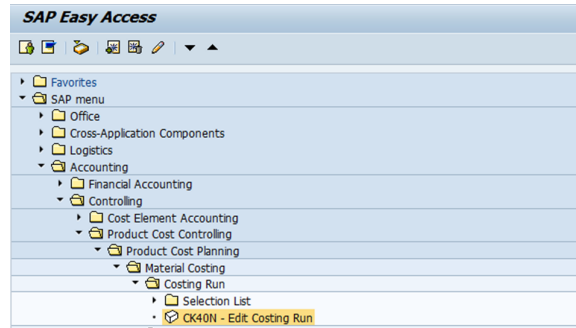
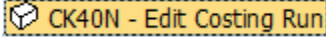


CK40N - Costing run analysis

STEP 1

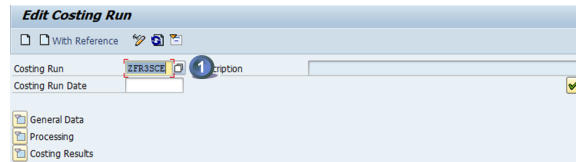
Start the transaction using the menu path or transaction code CK40N

Double-click



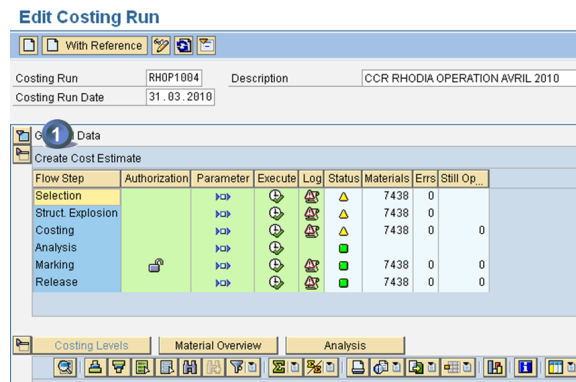
STEP 2

1. enter the costing run of the month and



STEP 3

1. Expand



STEP 4

All error messages must be cleared

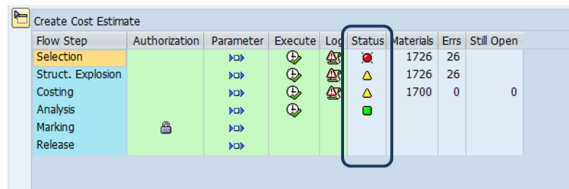
When there is a warning message, it often happens that there is a mistake in the costing. So even if it is not compulsory, it is recommended to check the warning messages and try to correct it.

Note: Sometimes, despite not having any error, some materials remain in column "Still Open". This is related with a technical issue linked to the mixed-costing materials. In order to correct the display table it's necessary to execute transaction CKSU.

STEP 1


WP1 + PF1

When there are error or warning messages, you must click on to analyse and clear them



STEP 2

WP1 + PF1

Click on  to have the list of messages

Costing Run: Selection - Log


Message log created on [26.12.2011]


Number of Messages Collected	
Information Messages	1
Warning Messages	72
Error Messages	26
Termination Messages	0
Total	99


STEP 3

WP1 + PF1

1 - Type of message

 E Error messages, must be cleared

 W Warning messages, must be analysed and cleared as much as possible

 I Information messages

2 - Message code

3 - Plant code

4 - Material code

5 - Message description

Costing Run: Selection - Log

Log created on 26.12.2011

Excep...	M...	M...	Plant	Material	P...	A...	Message Text
○○○	W	128	7811	32787	1	CK	Material 32787 in plant 7811 has no accounting data
○○○	W			77069	1	CK	Material 77069 in plant 7811 has no accounting data
○○○	W			115117	1	CK	Material 115117 in plant 7811 has no accounting data
○○○	W		7818	49739	1	CK	Material 49739 in plant 7818 has no accounting data
○○○	W		7819	110142	1	CK	Material 110142 in plant 7819 has no accounting data
○○○	I	172	7787	1615996	1	CK	Material 1615996 in plant 7787: No cost est. exists -> ra...
○○○	E	310	7714	68858	1	CK	Material 68858 is marked for deletion
○○○	E			19398	1	CK	Material 19398 is marked for deletion
○○○	E			40928	1	CK	Material 40928 is marked for deletion
○○○	E			50775	1	CK	Material 50775 is marked for deletion
○○○	E			66785	1	CK	Material 66785 is marked for deletion
○○○	E			101132	1	CK	Material 101132 is marked for deletion
○○○	E			101628	1	CK	Material 101628 is marked for deletion
○○○	E		7779	66785	1	CK	Material 66785 is marked for deletion

STEP 4

WP1 + PF1

You can double-click on a message to have a more detailed description of the issue

Performance Assistant

Material 68858 is marked for deletion

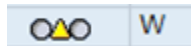
Message no. CK310

Diagnosis

Material 68858 was flagged for deletion internally. To delete this deletion flag, you have to change the indicator in the material master record.
[Change material master record](#)



- CK060 - Object was not costed
- CK249 - Cost component split for material not saved
- CK310 - Material is marked for deletion
- CK380 - No valid source of supply could be found
- CK468 - No price could be determined for subcontracting
- CK023 - No control record for Activity type CHEF/X332900700/ZZANO2 in version 000 / 2017 activity planning/qty planning
- CK354 - Material XXXX in plant YYY has material status Z4 : Material deleted
- CK430 - Missing formula in work center xxxxx
- CK862 - Material XXX in plant XXX does not contain any segment for in-house production



- CK053 - Deletion indicator set in material - plant
- CK054 - Deletion indicator set in material - valuation area
- CK080 - Material plant : BOM not active
- CK082 - Material plant: no suitable BOM found
- CK128 - Material in plant has no accounting data.
- CK382 - Material does not exist in withdrawal plant
- CK858 - No suitable or valid production version

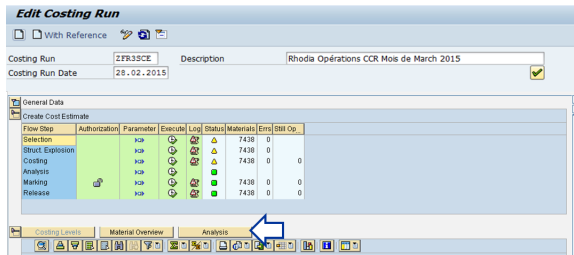
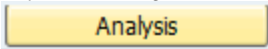
Workflow history

This view shows the 5 most recent entries. The complete workflow log is available from the 'Document Activity' menu item.

Aug 14, 2024	Actor	Type	Activity	Version
Published	 Gomes, Susana	State	changed state to Published at 1:24 pm	v13
Draft	 Gomes, Susana	State	gave <i>Approvers</i> approval at 1:24 pm	
		State	changed state to Draft at 1:24 pm	v13
Oct 09, 2017				
For Review	PEREIRA DINIZ, Sandra	Edit	updated the page at 9:49 am	
	PEREIRA DINIZ, Sandra	State	changed state to For Review at 7:49 am	v12
Jul 06, 2016				
Published	ROLLIER, Charlotte	State	changed state to Published at 4:12 pm	v11

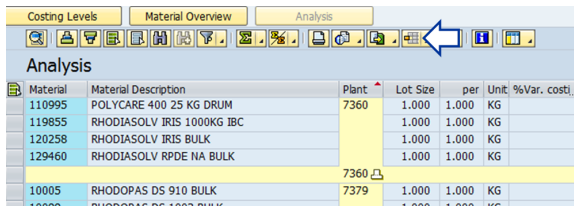
STEP 5

When errors are corrected and warning messages checked, costing analysis can begin. Click on



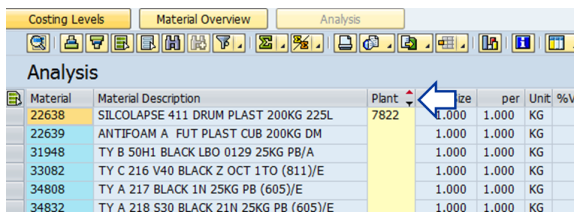
STEP 6

Select the variant. In this example, we are using the variant /IAC0102



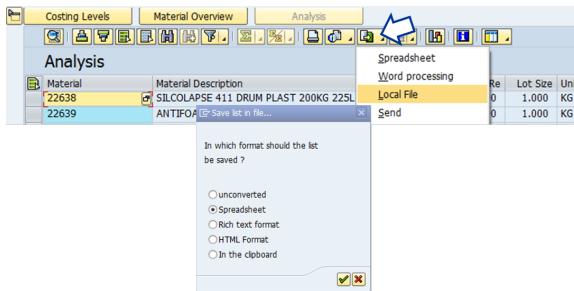
STEP 7

Filter the plant you are responsible for



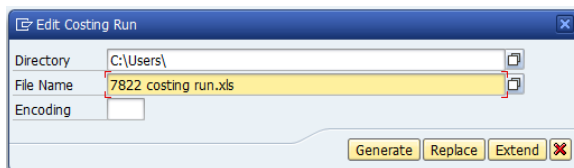
STEP 8

Save in excel : local file => spreadsheet



STEP 9

Enter the directory & the file name and generate the file



STEP 10

i All variances above a defined threshold must be commented. The threshold is defined by the FRA :

- Unit cost variance %
- Inventory revaluation value.

If the threshold is above +/- 10% at unit cost level or +/- 50 k€ at item inventory revaluation level should be authorized by RCOM.

Open the file

If:

- the unit variation is > 10% (or local threshold)
- or Anticipated reval is > 50 kEUR (or local threshold),

a deeper analysis is requested



Material	Material description	Pint	Lot Size	per	Ein	%Var costing/MM	Anticip. reval	TotalStock	Val MatMs	Costing Ra	Var costing/MM
60444	TY A 226F NOIR 21H 25KG SP (65)E	7822	1 000	1 000	KG	-18,23		0	1 990,48	2 353,40	-362,92
60447	TY A 226F NOIR 21H XXXX	7822	1 000	1 000	KG	-0,99		0	1 941,18	1 922,04	-19,14
60641	MM 8189 C RIVET SAC 25 KG	7822	1 000	1 000	KG	-2,83	-36,34	167	7 685,66	7 458,01	-227,65
60701	TY A 226F NATUREL 25KG SP (65)E	7822	1 000	1 000	KG	-0,97	-128,05	6 500	2 029,13	2 009,43	-19,7
60838	MM 8938 C CANULE SAC 25 KG	7822	1 000	1 000	KG	-3,54	-78,15	428,2	5 019,53	4 844,73	-174,8
61076	TY SX 11 BL NATUREL 25KG SP (65)E	7822	1 000	1 000	KG			0	2 360,00	2 360,00	
61079	TY SX 16 BL NATUREL OCT 110 CP8 (81)E	7822	1 000	1 000	KG			9 101,40	2 608,26	2 608,26	
61118	CAPROLACTAME 60% VRAC	7822	1 000	1 000	KG			0	795,75	795,75	
64151	MM 8328 C CALECHE SAC 25 KG	7822	1 000	1 000	KG	-33,65		0	5 157,50	3 422,12	-1735,38
64158	MM 8328 C PRISON SAC 25 KG	7822	1 000	1 000	KG	10,76	31,69	61	4 826,89	5 346,46	519,57
64235	BASE DE MORDANT/SOLVANT NOIR 7 FUT	7822	1 000	1 000	KG	21,69	754,28	488,737	6 642,91	8 083,94	1 441,03
64248	OUVRE ZINC QUALITE NEIGE 3055 25KG SAC	7822	1 000	1 000	KG	112,41	159,31	65,624	2 159,92	4 587,65	2 427,73

Validate the main variances in % & in value

In this example, the costing of the following materials 60444, 64151, 64158, 64235, 64248 have to be checked and validated

Material	Material description	Pint	Lot Size	per	Ein	%Var costing/MM	Anticip. reval	TotalStock	Val MatMs	Costing Ra	Var costing/MM
60444	TY A 226F NOIR 21H 25KG SP (65)E	7822	1 000	1 000	KG	-18,23	> 10 %	0	1 990,48	2 353,40	-362,92
60447	TY A 226F NOIR 21H XXXX	7822	1 000	1 000	KG	-0,99		0	1 941,18	1 922,04	-19,14
60641	MM 8189 C RIVET SAC 25 KG	7822	1 000	1 000	KG	-2,83	-36,34	167	7 685,66	7 458,01	-227,65
60701	TY A 226F NATUREL 25KG SP (65)E	7822	1 000	1 000	KG	-0,97	-128,05	6 500	2 029,13	2 009,43	-19,7
60838	MM 8938 C CANULE SAC 25 KG	7822	1 000	1 000	KG	-3,54	-78,15	428,2	5 019,53	4 844,73	-174,8
61076	TY SX 11 BL NATUREL 25KG SP (65)E	7822	1 000	1 000	KG			0	2 360,00	2 360,00	
61079	TY SX 16 BL NATUREL OCT 110 CP8 (81)E	7822	1 000	1 000	KG			9 101,40	2 608,26	2 608,26	
61118	CAPROLACTAME 60% VRAC	7822	1 000	1 000	KG			0	795,75	795,75	
64151	MM 8328 C CALECHE SAC 25 KG	7822	1 000	1 000	KG	-33,65		0	5 157,50	3 422,12	-1735,38
64158	MM 8328 C PRISON SAC 25 KG	7822	1 000	1 000	KG	10,76		61	4 826,89	5 346,46	519,57
64235	BASE DE MORDANT/SOLVANT NOIR 7 FUT	7822	1 000	1 000	KG	21,69		488,737	6 642,91	8 083,94	1 441,03
64248	OUVRE ZINC QUALITE NEIGE 3055 25KG SAC	7822	1 000	1 000	KG	112,41		65,624	2 159,92	4 587,65	2 427,73

as the variance is above 10% or/and the revaluation above 50 k€

Error: You are trying to view a page which does not yet have a published version available and you do not have permission to view draft versions.

STEP 11

When the analysis is completed, insert the file with your comments in the file IAC 01.02 of the month (sheet "CK40N").

1. Select "insert"
2. Click on "Object"
3. Select "Create from File"
4. Click on "Browse" and select the file
5. Check "Display as icon"
6. Click on OK

