

I run the standard cost calculation for a material (except DO NOT cost material)

Domain: Finance Data & Reporting

Responsibility area: Maintain Costing Master Data

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Scope



WW

ERP

PF2 WP2

Frequency



On
Demand

References

- [CK11N - Create Material Cost Estimate;](#)
- [MM02 - Change Material](#)
- [CK24 - Price update: Mark and Release Standard Price](#)

Forms

Attachments

I create and maintain the Costing & Accounting views of a material<< I run the standard cost calculation for a material (except DO NOT cost material) >> I create additional data for produced material

1. Objective and Scope

1.1. Objective of this Operation

This operation is used to calculate the estimated cost that a material have. May it be by the BOM (bill of materials), by a PO (purchase Order) or by a cost requested by the controller

1.2. Scope

This operation is used for all materials, with exception for materials that have "Do not Cost" in the Material Master data.

2. Definitions

See [Finance - Glossary](#)

3. Tasks description

3.1. I run the standard cost calculation for the created / updated material

I run the Transaction [CK11N - Create Material Cost Estimate](#) and follow the steps accordingly.

3.2. I perform corrective action in case of errors

There's a list of the Error Number, Error Message Text and the Action that should be performed.

N r o f E r r o r	Error Message Text	Actions
3 80	No valid source of supply could be found	The BOM for this material is not yet created, so the material could not be costed
4 68	No price could be determined for subcontracting	Update Purchase info record for tolling (ME12)
23	No control record for Activity type CHEF/XXXXXXXXXX/XXXXXX in version XXX / 20XX activity planning/qty planning	Missing the link between cost center and activity type in KP26, please give us the price to update SAP
3 54	Material XXXXXX in plant XXXX has material status Z4 : Material deleted	Update the BOM by removing the material in column G or block the material in column C. In case the material needs to be blocked, please create a freshdesk ticket to the D&A team in case you need request to block/unblock or mark for deletion of materials.
60	Object was not costed	Confirm if the material is produced!No BOM and routing, so the material could not be costed
8 62	Material XXXXXX in plant XXXX does not contain any segment for in-house production	- usually its a missing parametrization for the mixed ratios;- if the material has no valuation type, it's because the master data isn't managed correctly (it has Split Valuation "B" but no Purchased/produced header). So, if it's supposed to be used: either this material shall not be costed, either extended to produced and/or purchased.
4 30	Missing formula in work center 2CPE_FA2	It's necessary to update the workcenter because it's not complete for this material - to be done in the plant

3.3. I request validation from the person in charge of the cost estimate

I answer to the ticket made by the controller and ask him to validate the Cost Estimate obtained.

3.4. I mark and release the standard cost

I run transaction [CK24 - Price update: Mark and Release Standard Price](#).

3.5. I inform the requester

I contact the controller saying that the material was marked/released and it's now ready to be used.