

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

**Domain:** Finance Data & Reporting

**Responsibility area:** Maintain Costing Master Data

## Table of contents

- [Table of contents](#)
- [1. Objective and Scope](#)
  - [1.1. Objective of this Operation](#)
  - [1.2. Scope](#)
- [2. Definitions](#)
- [3. Tasks description](#)
  - [3.1. I run the standard cost calculation for the created / updated material](#)
  - [3.2. I perform corrective action in case of errors](#)
  - [3.3. I request validation from the person in charge of the cost estimate](#)
  - [3.4. I mark and release the standard cost](#)
  - [3.5. I inform the requester](#)

### 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.