

# Actual costin with the sap material ledger amazon s3

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### Material Ledger Actual Costing in SAP\*\*

Material Ledger Actual Costing is a detailed costing method provided by SAP that enables recording and monitoring actual costs of materials. It differs from standard costing by accumulating actual costs for each material and providing a more precise representation of current inventory values.

### How is Actual Cost Calculated in SAP?

Actual cost in SAP is calculated by aggregating various cost components such as:

- Material costs (e.g., purchase price, freight)
- Labor costs
- Overhead costs
- Administrative expenses

These costs are recorded in the system through various transactions, such as goods receipts, production orders, and settlement of production orders.

### How to Configure Actual Costing in SAP

To configure actual costing in SAP, follow these steps:

1. Activate the Material Ledger (Transaction Code: ML90)
2. Define cost elements and assignment to accounts (Transaction Code: OKE1)
3. Maintain valuation variants for materials (Transaction Code: MR21)

## Features of Actual Costing in SAP S/4HANA

SAP S/4HANA offers enhanced features for actual costing, including:

- **Real-time costing:** Actual costs are continuously updated through the inventory ledger
- **Cost object costing:** Costs can be assigned to specific cost objects, such as cost centers or production orders
- **Multi-level costing:** Costs can be accumulated at multiple levels, allowing detailed analysis and reporting

## Costing of Material in SAP

Costing of material in SAP involves assigning cost components to a specific material. These components can include:

- **Actual material costs:** Costs incurred during procurement or production
- **Standard material costs:** Predetermined costs based on average historical values or estimates

## Actual Material Costs

Actual material costs are the actual costs incurred to purchase or produce a material. These costs may vary from standard material costs due to factors such as fluctuations in market prices or production inefficiencies.

## Calculating Actual Costing

To calculate actual costing, divide the total actual cost by the quantity of material produced or purchased.

## Displaying Actual Cost Line Items in SAP

Transaction Codes CK40N and CKM3N are used to display actual cost line items in SAP. CK40N shows the detailed costing history for a specific material, while CKM3N provides a summary of actual costs by cost element.

## Standard Cost and Actual Cost in SAP

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ACTUAL COSTING WITH THE SAP MATERIAL LEDGER AMAZON S3

Standard cost is the predetermined cost per unit of production, while actual cost is the actual cost incurred per unit. Standard costs are used for planning and budgeting, while actual costs are used for financial reporting and analysis.

## **Material Ledger in SAP**

A Material Ledger is a separate accounting ledger that tracks the movement and valuation of materials. It provides detailed information on material inventory and actual costs. The Transaction Code for the Material Ledger is ML81N.

## **Activating Material Ledger in Material Master SAP**

To activate the Material Ledger in a material master, navigate to the "Accounting" tab and select the "Activate Material Ledger" checkbox.

## **Purpose of Material Ledger**

The primary purpose of a Material Ledger is to:

- Provide a transparent view of material inventory and costs
- Enable actual costing and precise inventory valuation
- Support costing-based inventory management

## **Is Material Ledger Mandatory in S4 Hana?**

Material Ledger is not mandatory in SAP S/4HANA. However, it is strongly recommended for companies that require precise inventory valuation and detailed costing information.

## **Costing Run for Material in SAP**

A costing run is a periodic process that updates the actual costs of materials based on the latest transactions. Transaction Code CKMLCP is used to perform the costing run.

## **Maintaining Costing in SAP**

Costing in SAP is maintained through various transactions, including:

- CK11N: Maintain standard costs
- CK40N: Display actual costing
- CKMLCP: Perform costing run

## Other Relevant Concepts

- **Ledger costing:** Tracking costs at the ledger level instead of at the individual material level
- **Amazon inventory ledger:** A specialized ledger used in Amazon's inventory management system
- **Actual cost inventory ledger:** An accounting ledger that records actual costs of inventory items
- **Ckmlcp:** Transaction Code for performing material ledger costing run
- **AVR:** Automatic valuation of receipts
- **ATR:** Automatic transfer of receipts
- **PTI:** Product Traceability & Inspection

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