

# Fixed Asset Depreciation: Manual Adjustment and Future Depreciation Calculation

**Problem:** What happens if I manually adjust the depreciation amount in the Month-End Closing document? Will future depreciation be recalculated or will the missing amount be restored?

Fixed asset depreciation is calculated automatically during the Month-End Closing procedure based on the depreciation parameters specified for the asset, including (acquisition cost, useful life, depreciation method, etc.).

During the Month-End Closing procedure, the system automatically creates the **Fixed Asset Depreciation** document. If required, the user can manually adjust the depreciation amount in this document for a specific accounting period.

For more information about fixed asset depreciation, refer to the following guide [The Fixed Asset Depreciation documents](#).

## System Logic

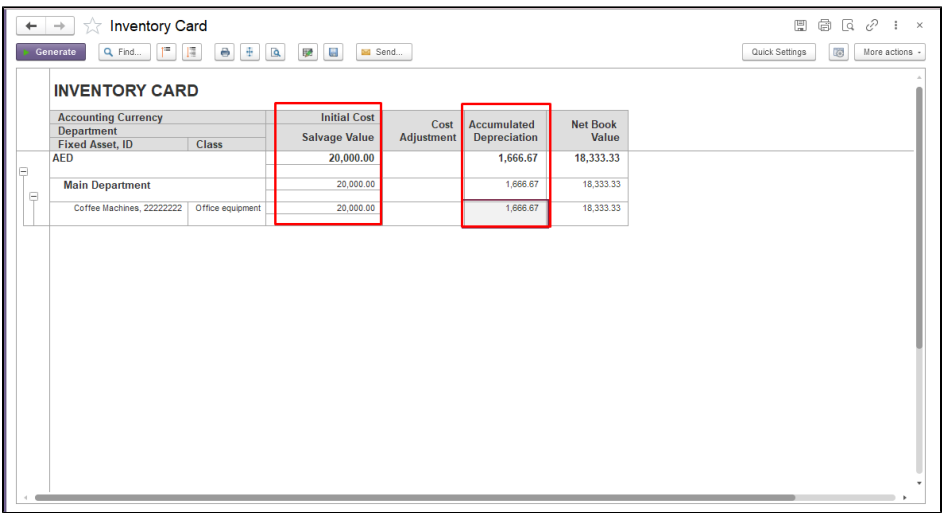
When the depreciation amount is manually changed for a specific month:

- 1. The manual adjustment affects **only the selected accounting period**.
- 2. The system **does not** recalculate depreciation for previous or future periods.
- 3. The system does not adjust future depreciation amounts to compensate for the difference created by the manual change.
- 4. Future depreciation continues to be calculated according to the asset's depreciation parameters, using the updated accumulated depreciation and remaining book value.

## Example

### Initial data

- Asset cost: **20,000**
- Useful life: **12 months**
- Monthly depreciation: **1,666.67**



The screenshot shows the 'Inventory Card' window with a table of asset data. The table has columns for Accounting Currency, Department, Fixed Asset ID, Class, Initial Cost, Salvage Value, Cost Adjustment, Accumulated Depreciation, and Net Book Value. The data is as follows:

| Accounting Currency | Department      | Fixed Asset ID            | Class            | Initial Cost | Salvage Value | Cost Adjustment | Accumulated Depreciation | Net Book Value |
|---------------------|-----------------|---------------------------|------------------|--------------|---------------|-----------------|--------------------------|----------------|
| AED                 |                 |                           |                  | 20,000.00    |               |                 | 1,666.67                 | 18,333.33      |
|                     | Main Department |                           |                  | 20,000.00    |               |                 | 1,666.67                 | 18,333.33      |
|                     |                 | Coffee Machines, 22222222 | Office equipment | 20,000.00    |               |                 | 1,666.67                 | 18,333.33      |

### Calculation in January

When the Month-End Closing procedure is performed, the system calculates depreciation automatically.

- Current Depreciation Amount: **1,666.67 AED**
- Remaining book value: **18,333.33 AED**

Fixed Asset Depreciation EIFAD26-0000001 dated 1/31/2026 11:59:59 PM

Post and close Save Post Generate More actions

Main Fixed Assets (1)

☐ Manual Processing  
If this option is selected, then the month-end closing assistant will not perform calculation of depreciation for the fixed assets listed in this document.

Add Calculate Search (Ctrl+F) More actions

| # | Fixed Asset ID              | Gross Cost<br>Salvage Value | Depreciation Method | Useful Life (Years)<br>Useful Life f...<br>Remaining U... | UOM            | Estimated Production Volume<br>Accumulated Production Volume<br>Current Production Volume | Depreciable Cost<br>Accumulated Depreciation | Current Depreciation Amount | Net Book Value | Project<br>Project Task |
|---|-----------------------------|-----------------------------|---------------------|-----------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------|----------------|-------------------------|
| 1 | Coffee Machines<br>22222222 | 20,000.00                   | Straight Line       | 12                                                        | Not Applicable | Not Applicable                                                                            | 20,000.00                                    | 1,666.67                    | 18,333.33      |                         |
|   |                             |                             |                     | 12                                                        |                | Not Applicable                                                                            |                                              |                             |                |                         |
|   |                             |                             |                     | 12                                                        |                | Not Applicable                                                                            |                                              |                             |                |                         |

### Calculation in February (after the manual adjustment)

In February, the user manually changes the depreciation amount in the Fixed Asset Depreciation document from the calculated amount of 1,666.67 AED to 2,000.00 AED. As a result, February depreciation is recorded as 2,000.00 AED instead of 1,666.67 AED.

The calculation is updated as follows:

- Accumulated depreciation: **1,666.67 AED**
- February depreciation: **2,000.00 AED**
- Remaining book value: **16,333.33 AED**

Fixed Asset Depreciation EIFAD26-0000002 dated 2/28/2026 11:59:59 PM

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Main Fixed Assets (1)

☒ Manual Processing  
If this option is selected, then the month-end closing assistant will not perform calculation of depreciation for the fixed assets listed in this document.

Add Calculate Search (Ctrl+F) More actions

| # | Fixed Asset ID              | Gross Cost<br>Salvage Value | Depreciation Method | Useful Life (Years)<br>Useful Life f...<br>Remaining U... | UOM            | Estimated Production Volume<br>Accumulated Production Volume<br>Current Production Volume | Depreciable Cost<br>Accumulated Depreciation | Current Depreciation Amount | Net Book Value | Project<br>Project Task |
|---|-----------------------------|-----------------------------|---------------------|-----------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------|----------------|-------------------------|
| 1 | Coffee Machines<br>22222222 | 20,000.00                   | Straight Line       | 12                                                        | Not Applicable | Not Applicable                                                                            | 20,000.00                                    | 2,000.00                    | 16,333.33      |                         |
|   |                             |                             |                     | 12                                                        |                | Not Applicable                                                                            | 1,666.67                                     |                             |                |                         |
|   |                             |                             |                     | 11                                                        |                | Not Applicable                                                                            |                                              |                             |                |                         |

**Note.** The edited document will not be automatically recalculated by the Month-End Closing procedure. If depreciation data changes after the document has been manually edited, you will need to update the document manually.

### Calculation in March

In March, depreciation is calculated automatically during the Month-End Closing procedure.

The system creates the **Fixed Asset Depreciation** document based on the fixed asset's depreciation parameters. The monthly depreciation amount remains **1,666.67 AED**, because the asset's depreciation settings (such as acquisition cost, useful life, and depreciation method) have not changed.

The calculation is updated as follows:

- Accumulated depreciation: **3,666.67 AED**
- Current depreciation (calculated automatically during Month-End Closing): **1,666.67 AED**
- Remaining book value: **14,666.66 AED**

