

# Sisukord

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# Fixed assets

The Fixed Assets card is intended for managing fixed assets and real estate. The Fixed Assets card works with the following documents

- The Fixed Asset change
- The Fixed Asset recalculation
- The Asset write-off
- The Asset inventory



The Asset Card and the Fixed Asset Card can not be used at the same time, the data does not move correctly and Directo does not correct errors due to incorrect use.

## Settings

The following settings should be completed before creating fixed asset cards:

- [Asset classes](#)
- [Locations addresses](#)

## Fixed assets card

**Fixed asset J1812** Saved Last changed by (17.03.2022 at 12:59:16)

Related documents: purch invoice: 100166

Code J1812	Name Computer Dell	Class 125361	Class name Computers and comp	Leasing No	<input type="checkbox"/> Rental asset	<input type="checkbox"/> Fair value
Master	Comment	Type TA - tangible assets	Calculation method Straight line	<input type="checkbox"/> Auto	Bar code	

**Data** | DataFields | Value corrections | Units of production method | Users | Proportions | Actions

**FISCAL DATA**

Start date 01.01.2021	Purchase price 3000	Value correction 0	Amort % 33.3333	Depreciation 0	End date	Current value 3000	Remaining value 0
Uncounted 0	Month depreciation 83.33	E end of depr. 31.12.2023	Purchase price total 3000	Last depr. date	Last depr. no	Inventory	

Calculate amortization % Calculate end of amortization

**ACCOUNTS**

Asset Type 125361	Depreciation 125369	Amort 551136	Write off 551190	Sales profit 421101	Sales loss 562111
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**PURCHASE DATA**

Supplier 1006	Supplier name Softtrend	Purch invoice 100166	Purchased 01.01.2021	SN	Disposed	Warranty
Extended warranty	Quantity 1	Item	Maintenance provider	Maintenance provider name	<input type="checkbox"/> In maintenance	Maintenance
Next maintenance	Action					

**LOCATION**

Department	User	In charge MALLE	Object ADMIN	Customer code	Customer Name	Project
Location						

**INSURANCE DATA**

<input type="checkbox"/> Insurance list	Insurance cover 0	Insurer	Insurer name	Comment
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**RENTAL INFO**

Rental item	Rental unit Month	Rental start	Rental end
-------------	----------------------	--------------	------------

**VEHICLE FRINGE BENEFIT TAXATION DATA**

Registered	kW 0	50/100 No	Valid from	Vehicles reg.number	Owner No	Valid until	<input type="checkbox"/> ES TM	<input type="checkbox"/> ES SOTS	<input type="checkbox"/> ES KW	<input type="checkbox"/> KMD 50
<input type="checkbox"/> KMD 100	Kande aeg	Kande number								

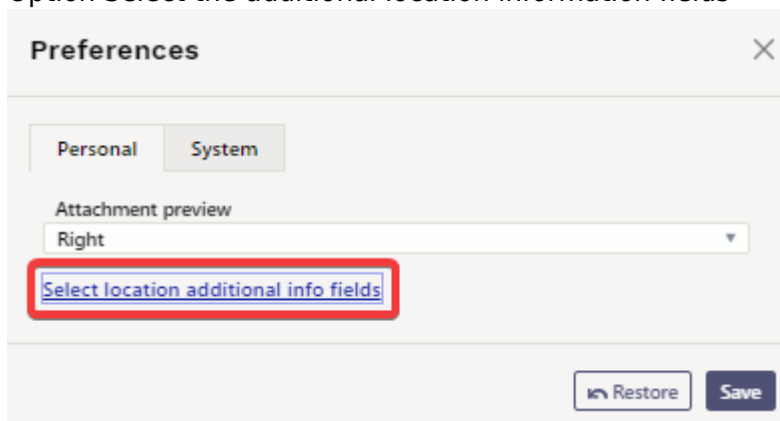
# 1. Document buttons

## 1.1. Header buttons

**New** | **Save** | **Copy** | **Discard** | **Delete** | **Attachments** | **Mail** | **Print** | **Write off** | **Change FA** | **Recalculate** | **Depreciate**

- **New** - opens a new blank document
- **Save** - saves the document
- **Copy** - makes a copy of the document. Only one unsaved draft can be opened at a time. Next copy can be made, when new document is saved.
- **Discard** - The button is active when the transaction is in draft status or unsaved changes have been made to the entry. After selecting Discard, the unsaved changes will be removed and the transaction will be saved.
- **Delete** - deletes the transaction. Asks in advance if you are sure you want to delete. Only these fixed assets documents can be deleted which have no operations performed (calculated depreciation, follow-up documents created etc).
- **Attachments** - allows to associate files with a document

- **Mail** - allows to send a document by e-mail
- **Print** - prints the document
- **Write off** - allows assets to be written off
- **Change FA** - allows to make changes to the fixed asset
- **Recalculate** - allows to add asset recalculations
- **Depreciate** - makes depreciation transactions
-  - allows to display various location additional information fields on the fixed assets card
  - Option Select the additional location information fields



**Preferences**

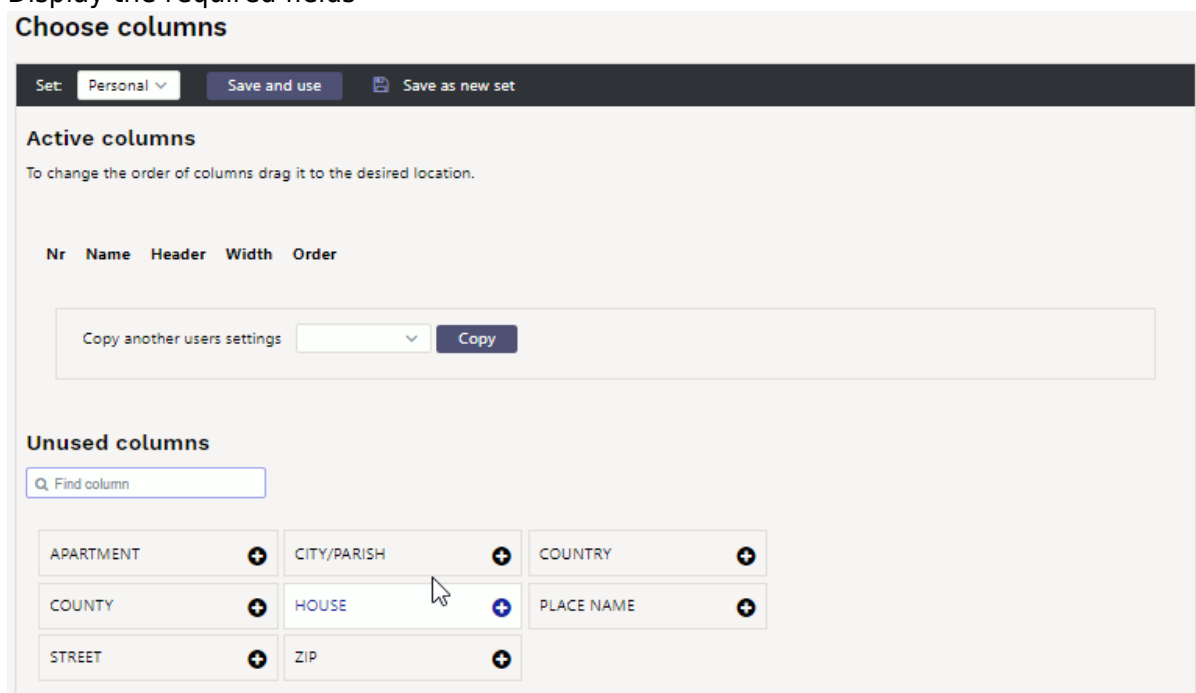
Personal System

Attachment preview  
Right

[Select location additional info fields](#)

Restore Save

- Display the required fields



**Choose columns**

Set: Personal Save and use Save as new set


**Active columns**  
To change the order of columns drag it to the desired location.

Nr	Name	Header	Width	Order
Copy another users settings Copy				

**Unused columns**

Find column

APARTMENT	CITY/PARISH	COUNTRY
COUNTY	HOUSE	PLACE NAME
STREET	ZIP	

-  - allows to open the attachment view associated with the document

## 1.2. Row buttons

- **Calculate amortization %** - calculates the depreciation percentage when start and end dates of the calculation are filled
- **Calculate end of amortization** - displays the date in the End date field

## 2. Document fields

### 2.1. Header fields

- **Code:** unique ID that can be entered manually or selected from double-click / right-click options
- **Name:** name of fixed asset
- **Class:** asset class code - places the financial accounts, depreciation % and type related to the asset class, groups them in the fixed asset reports. Selectable by double-clicking / right-clicking. Only classes with a fixed asset type can be saved.
- **Class name:** asset class name
- **Leasing:** options NO, Capital lease, Operating lease - information field for the acquisition of a fixed asset
- **Rental asset:** checkmark. Allows to select this fixed asset for lease contract. Opens the Rental Info section on the Asset card.
- **Fair value:** checkmark. Indicate if the fixed assets are recorded at fair value.
- **Master:** if the fixed asset is a part of another fixed asset, reports can be taken with the master asset.
- **Comment:** specifying field of the fixed asset name
- **Type:** tangible assets TA/intangible assets ITA
- **Calculation method:** straight line, diminishing balance, units of production
- **Auto:** allows to select this asset for the calculation of the vehicle's fringe benefit. Opens Vehicle's fringe benefit taxation data on asset card.
- **Bar code:** asset bar code

### 2.2. Data

#### 2.2.1. Fiscal data

- **Start date:** date from which the depreciation is calculated. Usually fixed asset purchase date. Related to the date of purchase. The start of the calculation can be in the same month in the past compared to the date of purchase. Can be in the past until to the purchase invoice op. date. Future can be used.
- **Purchase price:** fixed asset original purchase price (the purchase price may also be negative)
- **Value corrections:** total cost of fixed assets additional amounts
- **Amort:** depreciation % per annum
- **Depreciation:** not required for new fixed assets. After the depreciation transaction has been made, depreciated amount is entered here automatically. To be filled in entering opening balances, changing the system settings if necessary „Asset date for opening balances“.
- **End date:** blank by default. The date of write-off shall be the date of write-off. Fill in if relevant and the depreciation calculation will be completed by a specific date. Pressing the „Calculate Amortization %“ button will calculate the depreciation % so that the fixed asset will be depreciated by the date entered, if it is filled in.
- **Current value:** fills in automatically (purchase price - depreciation)
- **Remaining value:** the residual value of the fixed assets to which the fixed assets are depreciated
- **Uncounted:** if the asset has future amortization lines (not transactions), the sum of these rows is displayed here
- **Month depreciation:** informative field, one month's depreciation expense

- **E end of depr.:** informatiivne väli, arvutab arvestuse alguse aja ja amordi % järgi amortisatsiooni arvestamise lõpu aja lineaarse amortisatsioonimeetodi järgi. Ei ole aluseks amortisatsioonikannete tegemisel.
- **Purchase price total:** adds up the purchase price and value corrections
- **Last depr. date:** date of the last depreciation calculation
- **Last depr. no:** the number of the last depreciation transaction as a link
- **Inventory:** date of inventory
- **Calculate end of amortization:** calculates the end date of depreciation

## 2.2.2. Accounts

If asset classes are filled in, accounts are placed from classes.

- **Asset type:** an asset account with the acquisition cost of fixed assets
- **Depreciation:** asset account, for example, "Depreciation of accumulated fixed assets"
- **Amort:** expense account, for example, "Depreciation of fixed assets"
- **Write off:** expense account used for the write-off
- **Sales profit:** income account, in which both sales revenue and written-off residual value are entered in the sale of fixed assets, if the selling price is higher than the residual value
- **Sales loss:** income account, in which both sales revenue and written-off residual value are entered in the sale of fixed assets, if the selling price is lower than the residual value



Make sure that the start date of the calculation is not earlier than the date of purchase. If it is necessary to start accounting earlier, write the date of purchase earlier on the property card.

## 2.2.3. Purchase data

- **Supplier:** supplier code on purchase invoice
- **Supplier name:** supplier name on purchase invoice
- **Purchase invoice:** the purchase invoice number from which the fixed asset card was created. The link opens the purchase invoice.
- **Purchased:** purchase invoice date
- **SN:** serial number - information field
- **Disposed:** date
- **Warranty:** date
- **Extended warranty:** date
- **Quantity:** if fixed asset is created from purchase invoice the quantity information is taken from the purchase invoice. Fixed asset quantity is 1.
- **Item:** item code
- **Maintenance provider:** maintenance provider code
- **Maintenance provider name:** name of the maintenance provider
- **In maintenance:** checkmark
- **Maintenance:** date (last maintenance / repair)
- **Next maintenance:** date (next scheduled maintenance / repair)
- **Action:** selection of different activities- purchase, received free of charge, improvements, construction in progress in, property, unfinished developments, off-balance sheet asset in

## 2.2.4. Location

- **Department:** option of department tab
- **User:** option of the user tab, the code is placed
- **In charge:** option of the user tab, the code is placed
- **Object:** object or list of objects with commas
- **Customer code:** option of the customer tab, the code is placed
- **Customer Name:** name of the selected customer
- **Project:** option of the project tab
- **Location:** address ID. If a department is selected, only the location codes (address ID) marked on that department can be placed. If no department is marked, all location (address ID) codes can be selected.

## 2.2.5. Insurance data

- **Insurance list:** checkmark, selecting will create an insurance list
- **Insurance cover:** the amount in which the low value asset is insured
- **Insurer:** insurance supplier code
- **Insurer name:** insurance supplier name
- **Comment:** text field

## 2.2.6. Rental info

- **Rental item:** an article that is placed on a fixed asset contract as a line item or the article under which the fixed asset is leased. The field is filled by default when you place an article on a fixed asset on rental item field in item card. On asset card this field can be replaced.
- **Rental unit:** options - month, day, without sunday, workday
- **Rental start:** determines the date when fixed asset is offered for rent. It can also be empty or only one of them can be empty.
- **Rental end:** determines the date fixed asset lease expires

## 2.2.7. Vehicle fringe benefit data

- **Registered:** note on the car registration card
- **kW:** car engine power kW
- **50/100:** usage options no, 50, 100 according to Estonian tax law
- **Valid from:** beginning of the period from which the fringe benefit tax is calculated for the car
- **Vehicles reg. number:** car registration number
- **Owner:** options No, Employer or Personal
- \* **Valid until:** the end of the period from which the calculation of car fringe benefit tax is terminated
- **ES TM:** checkmark, makes a fringe benefit income tax transaction
- **ES SOTS:** checkmark, makes a fringe benefit social tax transaction
- **ES kW:** checkmark, calculates the sum on which the car fringe benefit is based on
- **KMD 50:** checkmark, determines the number of cars in the 50% use in VAT declaration
- **KMD 100:** checkmark, determines the number of cars in the 100% use in VAT declaration
- **Transaction time :** indicates the fringe benefit tax calculation last date
- **Transaction number :** indicates the transaction number (transaction link opens in the



Activities tab)



Fiscal data - The start of the calculation cannot be later than the start date of the car's fringe benefit tax.

## 2.3. Data fields

Data fields can be used to add parameters that are not described on the Low Value Asset card and later use in reports. Data fields to be described [Datafield types](#).

- **Type:** selection of additional fields described on the fixed asset card
- **Content:** the contents of the data field selected in the selection line or added manually
- **Parameter:** text field

## 2.4. Value corrections

- **Date:** date - start of calculation. Can be in the past until to the purchase invoice op. date.
- **Value correction:** adding an amount
- **Object:** object or list of objects with commas
- **User:** option of the users tab, code is placed
- **Comment:** text field
- **Supplier:** option of the suppliers tab, code is placed
- **Supplier name:** selected supplier name
- **Document:** selection of the list (purchase invoice, expense, written off data, recalculation)
- **Number:** document number
- **Purchased:** date
- **Action:** selection of different activities- purchase, received free of charge, improvements, construction in progress in, property, unfinished developments, off-balance sheet assets in

## 2.5. Units of production method

- **Date:** date
- **Usage:** text field

## 2.6. Users

- **Type:** fixed asset type in the Personnel module. Selection from the drop-down menu. Settings: [Relation between assets and personnel assets](#)
- **User:** selection from users tab, the code is placed
- **User name:** user name is displayed (after saving), cannot be changed
- **Contract:** the document on the basis of which the fixed asset was issued to the user. Text field. Not required
- **Close out:** selection from users tab, the code is placed
- **Close out name:** name is displayed (after saving), cannot be changed
- **Start date:** date of issue the fixed asset to the user
- **End date:** asset return date or termination of liability

- **Comment:** explanatory text. Not required

## 2.7. Proportions

Allows one month's amortization transaction to be shared between multiple cost items or projects.

- **Proportion:** number field
- **Cost object:** object or list of objects with commas
- **Cost project:** option of the project tab, the code is placed
- **Start date:** validity start date
- **End date:** validity start date

## 2.8. Actions

Shows the activities performed with fixed assets (amortization, recalculation, etc.).

- **Date:** date
- **Action date:** date
- **Transaction time:** date
- **Action:** action type is displayed
- **Who:** user name is displayed
- **When:** action date
- **Depreciation:** cost sum (eg monthly cost of depreciation expense)
- **Value:** value sum (eg fixed asset purchase price cost)
- **Transaction:** transaction number
- **Document:** related document number
- **Comment:** related document comment field information

## 3. Creating a new fixed asset card

New fixed asset card can be created as follows:

- From the purchase document
- From the expense document
- From the stock depreciation document
- From fixed assets register
- By bulk importing fixed assets cards

### 3.1. Creating a fixed asset card from the purchase invoice document

Enter the purchase invoice, select an asset account in the Account field, to which the acquisition cost of fixed assets must go.

<div><div><div></div><div></div><div><div></div></div><div></div></div></div>																				
No	Type	Account	Object	Project	User	Description	Total	VAT code	VAT	start	end	WIP	Corr.object	Corr.project	S.Receipt	Vendors invoice	Subtotal	Resource	Expense	Asset
1		125361	ADMIN		JOHN	Computer Lenovo	10000.00	0	0.00			<input type="checkbox"/>								
2												<input type="checkbox"/>								

After confirming the purchase invoice, a New FA button will appear below the third dot at the top of

the lines. By pressing the button, a new fixed asset card opens with pre-filled information that can be queried from the purchase invoice and which remains directly related to that purchase invoice. Data is added automatically if you select an account in the purchase invoice that matches the account for the asset class.

**Accounts:** accounts are placed from asset class.



If at least one account is not specified on an asset card (tangible asset or intangible asset), the program will not allow any depreciation transaction to be made. Also applies to future asset cards.



If the quantity is bigger than 1 in the purchase invoice line, quantity of 1 is saved on the fixed asset card, because only 1 fixed asset can be on one card.

Maintenance, location and insurance data are for information purposes only and can be used as needed.

### 3.2. Creating a fixed assets card from the expense document

After confirming the expense, a New FA button will appear below the third dot at the top of the lines. By pressing the button, a new fixed asset card opens with pre-filled information that can be queried from the expense and which remains directly related to that expense. Data is added automatically if you select an account to the expense which matches the account for the asset class.

Expense 100031 v2 - Work - Microsoft Edge

[https://login.directo.ee/ocra\\_directo\\_jane/fin\\_kulutus.asp?me=0&clr1=1&number=100031&hoiatus=](https://login.directo.ee/ocra_directo_jane/fin_kulutus.asp?me=0&clr1=1&number=100031&hoiatus=)

Close New Copy Save Print F OPEN << >> Transaction Status Confirmed

Expense Due Event

Number 100031 Date 08.03.2022 Survey

Expenders JOHN Expenders name John Brown

☒ ☐ DataFields ☐ Proceeding

Trans date 08.03.2022 Signer Project

Type Asset Object

Person TRIINP Start to

Comment Computer purchase

Order Ordinance Ext. Id

Int comment

Last changed by: TRIINP 31.03.2022 12:13:13 Paste Recipe Bulk Insert

Currency EUR Vat Total 300.00 Subtotal 1500.00 Base 1500.00

Rate 1 Rate-D 0.00 To pay 1800.00

☐ ☐ ☒

NO	Type	Date	Start	End	Sum-T	Rate-D	PID	Asset	Asset
1		01.02.2021							
2									

NEW FA NEW LVA ADD FA ADD LVA

### 3.3. Creating a fixed asset card from the stock depreciation document

After confirming the stock depreciation, a New FA button will appear in the end of the rows. By

pressing the button, a new fixed asset card opens with pre-filled information that can be queried from the stock depreciation and which remains directly related to that stock depreciation.



Necessary fine-tuning on the stock depreciation document **Asset creation** - Yes

### 3.4. Creating a fixed asset card from register

The Fixed Assets card can be created from the Fixed Assets register or from the Fixed Assets card.

Finance > Fixed assets > Add new

There is no pre-filled data on the manually created fixed assets card.

### 3.5. Creating a fixed asset card from bulk import module

For large data amounts, it is convenient to use the bulk import module. Provides the ability to import a pre-formatted Excel spreadsheet with fixed asset card information into Directo and as a result, a corresponding number of fixed asset cards are created in Directo. Large data updates are also possible through the same module.

Importing large data amounts, it is important to know that the type of asset must be given as a number in the prepared data table:

0 - low value asset 1 - tangible asset 2 - intangible asset 3 - written-off asset

### 3.6. Entering a depreciated fixed asset card



Use only when entering open balances. It can also be used when buying/adding a new company or department and it is necessary to add additional fixed assets with opening balances in the already operating Directo base.



Follow exactly the steps when entering open balances.

#### 3.6.1. Enter the Asset Date for opening balances

If the **previous depreciation amount** is already known, when the fixed asset card is inserted, the depreciation date must be added to the system settings before it is inserted. Corresponding setting can be found Settings > System settings > Asset settings > Asset date for entering balances.

For example, asset date for **entering balances** is **31.12.2021**. In this case, insert the date in the system settings.

Asset date for entering balances

31.12.2021



### 3.6.2. Fill in the asset card fields

Fill in the start time, purchase price and depreciation on the fixed asset card.



Save the card and then add the depreciation sum, otherwise the depreciation will disappear, when saving the card for the first time.

**FISCAL DATA**

Start date	Purchase price	Value correction	Amort %	Depreciation	End date	Current value	Remaining value
01.07.2021	1000		33.3333	125	31.12.2023	875.0000	
Uncounted	Month depreciation	E end of depr.	Purchase price total	Last depr. date	Last depr. no	Inventory	
	0.00	30.06.2024	1000				

Calculate amortization %   Calculate end of amortization

### 3.6.3. Delete the field Asset date for entering balances

When the fixed asset tabs are filled in, return to the system settings and delete the previously marked date.

### 3.6.4. Maintenance

The last step is maintenance. Finance > Reports > Maintenance open maintenance and add dot to Robots box:

<input type="radio"/> Check	<input type="radio"/> Maintenance	<input type="radio"/> Import/Export	<input type="radio"/> Document opener	<input type="radio"/> User files	<input checked="" type="radio"/> Robots	<input type="radio"/> Digital cleanup
-----------------------------	-----------------------------------	-------------------------------------	---------------------------------------	----------------------------------	---	---------------------------------------

Description	One time Executions	Executed Run by Auto run time	
Tee hankijale ettemaksudest EURi omad	<input type="checkbox"/> 0		Execute
Tee klientide ettemaksudest EURi omad	<input type="checkbox"/> 0		Execute
Korrasta inventari ajalugu	<input type="checkbox"/> 7	25.01.2022 10:56:12 JANE	Execute

If no date is entered, depreciation is saved with the current date and depreciation transactions can no longer be made in earlier periods.



If the system setting Asset date for entering balances is filled:

- the depreciation box on the asset card is editable
- depreciation cannot be calculated
- do not change the asset browser

## 3.7. Fixed asset code numbering

One or multiple fixed asset code ranges can be used for fixed assets.

- One range is used for all fixed assets

If one range is in use, when creating the next fixed asset card, the next range code is taken as the fixed asset code (For example, FA1 - when creating the next card, the fixed asset code is set to FA2).

- Multiple ranges are used for all fixed assets

If multiple ranges are in use, when creating the next fixed asset card, double-click on the code and select the range that is used.



If you want to use numbers in ranges - for example FA00001, a number must be added before the number part of the code - for example FA10001. Using the code FA00001, the program offers FA2 as the next code. If the code is FA10001, the program will offer FA10002 as the next code.

## 4. The fixed asset card is editable

System settings – Asset settings → Asset card is editable – NO/YES. By default the setting is YES

**YES** - all changes can be made directly on the fixed asset card, but reports for an earlier period cannot be taken later - who was in charge etc.

**NO** - changes can only be made on the additional documents. Changes are saved and they can be reported in the past. Option **NO** allows to make changes in fixed assets and low value assets fields, which are not closed on fixed asset card.

If System setting Asset card is editable → NO the fields will be locked after depreciation has been calculated for the first time or another document has been issued (Change, Inventory).

Following fields are locked on the **Fixed asset card**:

- Code
- Class
- Type
- Calculation method
- Fiscal data (all the fiscal data on fixed asset card)
- Accounts (all the accounts on fixed asset card)
- Department
- User
- In charge
- Object
- Customer
- Project
- Proportion
- Cost object
- Cost project

## 5. Asset card confirmation

Directo can be configured so that tangible and intangible asset type asset card must be confirmed if needed. Its purpose is to provide a more flexible process configuration option in situations, where is a time lag between the asset purchase and registration for an example and it is desired to be precise at the time of the transaction. Or someone has to validate it before registering the asset e.t.c.

- The fixed asset card confirmation creates a financial transaction.
- The confirmation possibility (obligation) also means that depreciation is not taken into account for unconfirmed cards.
- Value corrections cannot be added to the confirmed fixed assets card. A new fixed asset card must be created for value corrections and the fixed asset code to which it is linked must be entered to the master cell.



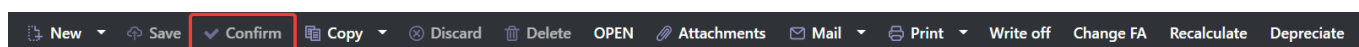
Unconfirmed fixed asset cards are included in the Asset Depreciation and Asset List report.

### 5.1. Confirmation setting

Settings > System Settings > Asset Settings are the following settings that affect asset confirmation

- **Asset must be confirmed** - options **No, Yes**
  - **No** - the asset card does not need to be confirmed;
  - **Yes** - the asset card (tangible asset, intangible asset) must be confirmed so that it can be depreciated.
- **Asset registration account** - account which is used on the credit side of asset registration transaction. It is necessary to add asset registration account suspense account to the account chart (Chapter 4.2. Use).

If the asset confirmation requirement is turned on, a **Confirm** button will appear in the new asset header:



If the asset module has already been used and the assets have been depreciated, should be contacted with Directo Customer Support, if the asset confirmation feature is intended to take into use. Customer Support helps to mark assets in use as confirmed. Old cards independent confirmation creates also registration transactions, which would damage or clutter existing accounting.

### 5.2. Confirmation use

#### 5.2.1. Fixed asset is purchased with purchase invoice

Entering a purchase invoice is similar to creating unconfirmed fixed asset card, but the asset registration account is marked in the line of purchase invoice (4.1. Confirmation setting). Purchase

invoice confirmation creates transaction, where the cost of fixed assets is posted: **debit- asset registration suspense account**. The cost of fixed asset does not immediately go to the fixed asset account, but remains on hold in the suspense account. This transaction takes place on purchase invoice operation date.

Fixed asset card can be created with corresponding button from purchase invoice or manually. If the fix asset card is filled in with important information (Creating a new fix asset card), the card can be confirmed by pressing **Confirm** in the asset card header. New opened window may ask for a number series into which to create a financial transaction. Transaction is made, which records the fixed asset in acquisition cost and credits the suspense account. Transaction is created with asset card calculation start date.

### 5.2.2. Fixed asset is acquired with another transaction

Creating fixed asset card from **Expense** applies the same rules as creating the fixed asset card from purchase invoice. The asset registration account is marked in the corresponding line of expense.

The asset registration account is selected to document account when creating fixed asset card from **Stock depreciation**

The fixed asset registration transaction is formed in confirming as follows:

Header				
Number	Type	Date	Description	
	'INV'	Fixed asset card Start date	'Asset '+[asset.code]+' ':'[asset.name]+' asset accounting'+ ' '+'[asset.date]	
Rows				
Side	Account	Objects	Project	Sum
Debet	Fixed asset card Asset account	Card objects	Card project	Card purchase price
Credit	From System settings 'Asset registration account'	Asset card objects	Asset card project	Asset card purchase price

The screenshot shows the 'Finance - Transaction INV: 100419' window. The transaction is dated 06.04.2022 and has a description 'Asset A103:Computer Lenovo registration 06.04.2022'. The debit is 1200. Below the header, there is a table with two lines:

No.	Account	Object	Project	Description	Debit	Credit	VAT	Date	Custom	Supplier	Resource	Cur. Debit	Cur. Credit	Curren	Rate	Qty
1	125361	R01		Computers and computers syst...	1200.00							1200.00		EUR	1	
2	999955			Asset registration account		1200.00							1200.00	EUR	1	

After confirmation a corresponding transaction is created on the Fixed assets card tab **Activities** (Asset Confirmation):



Fixed asset A103 Confirmed Last changed by (06.04.2022 at 10:40:56)

Related documents: purch invoice: 100249

Code	Name	Class	Class name	Type	Calculation method
A103	Computer Lenovo	125361	Computers and comp	TA - tangible assets	Straight line

☐ Auto

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions				
No.	Date	Action date	Transaction time	Action	Who	When	Depreciation	Value	Transaction	Document
1	06.04.2022		06.04.2022	Purchase	TRIINP	06.04.2022 10:39:11		1200		
2	06.04.2022	06.04.2022	06.04.2022 10:40:56	Asset Confirming	TRIINP	06.04.2022 10:40:56		1200	100419	



The Fixed asset card can also be opened from the confirmation until no depreciation or other transaction that creates financial transaction have not been made. Card can be opened with **Document opener** under **Maintenance**.

## 6. Fixed asset depreciation

Depreciation is calculated according to the method and rate marked on the fixed asset card.

### 6.1. Depreciation methods

The following depreciation methods are used

- Straight line
- Diminishing balance
- Units of production

Depreciation is calculated on the **straight line method** by default.

#### 6.1.1. Straight line method

Depreciation rate is calculated from purchase price by straight line method.

$$\text{Depreciation} = (\text{purchase price} - \text{remaining value}) / \text{vara kasulik tööiga}$$

#### Example:

Fixed asset with purchase price of 120,000 is depreciated at 20% per annum using the straight line method, depreciates permanently in 5 years (every year 24 000, every month 2000).

#### 6.1.2. Diminishing balance method

With diminishing balance method the fixed asset base value decreases each year by the depreciation amount.

#### Example

Fixed asset with purchase price of 120,000 is depreciated at 20% per annum using the diminishing balance method, is depreciated in the first year 24 000 (2000 in month), in the second year 19 200

(1600 in month) (20% 120 000- 24 000) etc. The Fixed Asset is never depreciated permanently with this method.

### 6.1.3. Units of production method

If depreciation is calculated by the unit of production method, then the annual depreciation percentage can not be entered in the fixed asset financial data, but a usage limit is set in the line „Units of production“. Can be used calculating depreciation with proportion.

Depreciation is calculated automatically by units of production method, if the usage limit number is filled and amort % under fiscal data change to 0.

**Fixed asset EV16** Saved Last changed by (06.04.2022 at 11:09:47)

Code EV16	Name Production bench	Class 125301	Class name Tootmisseadmed	Type TA - tangible assets	Calculation method Units of production	<input type="checkbox"/> Auto
--------------	--------------------------	-----------------	------------------------------	------------------------------	---	-------------------------------

Data
DataFields
Value corrections
Units of production method
Users
Proportions
Actions

Usage limit 10000.00	Unit hours	Total usage	Balance 10000.00
-------------------------	---------------	-------------	---------------------

For example is used to depreciate a vehicle by kilometers, a production bench by hours and so on.

Depreciation is calculated on a monthly basis. How much fixed assets have been used must be marked monthly.

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions
------	------------	-------------------	----------------------------	-------	-------------	---------

Usage limit  
10000.00

Unit  
hours

Total usage  
160.00

Balance  
9840.00

Copy selection
Delete selection

<input type="checkbox"/>	No. ^	Date	Usage
	>	Search	Search
	1	31.01.2022	160.00
	2		

All usage limit and how much fixed asset was in use in this month are taken into account when calculating depreciation. According to this the depreciation percentage and the amount are calculated with formula:

$$(\text{use per month} / \text{usage limit}) * \text{purchase price}$$

$$(160 / 10\ 000) * 200\ 000 = 3200$$

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions
------	------------	-------------------	----------------------------	-------	-------------	---------

<input type="checkbox"/>	No. ^	Date	Action date	Transaction time	Action	Who	When	Depreciation	Value	Transaction	Document
	Search	Search	Search	Search	Search	Search	Search	Search	Search	Search	Search
	1	31.01.2022	31.01.2022	06.04.2022 11:14:30	Depreciation	TRIINP	06.04.2022 11:14:30	3200		100421	

Transaction

**Finance - Transaction INV: 100421** Saved Last changed by [user] (06.04.2022 at 11:30:34) ↻

Type	Number	Date	Reference	Description	Debit
INV	100421	31.01.2022		Amort 01.01.2022:31.01.2022	3200
Credit	3200	Difference	0		

Copy selection Delete selection Bulk Insert Paste Recipe Split from Resources

No.	Account	Object	Project	Description	Debit	Credit	VAT	Date	Customer	Supplier	Resource
1	125309	R11		EV16: Accumulated depreciation of production equipment 01.01.2022:31.01.2022		3200.00					
2	551130			EV16: Depreciation of production equipment 01.01.2022:31.01.2022	3200.00						

## 6.2. Depreciation calculation

Depreciation transactions can be created after entering fixed asset cards. All the fixed asset cards must be filled correctly.

Depreciation can be calculated to all fixed assets in the fixed asset browser with button **Depreciate**.

**Fixed assets**

➔
Add new
Browse
Create depreciation transaction

Depreciation can be calculated to one fixed asset on fixed asset card with button **Depreciate**.

New Save Copy Discard Delete Attachments Mail Print Write off Change FA Recalculate Depreciate

**Fixed asset 7778** Saved

From the opened window can be selected:

**Enter transaction date and range**

Range

Asset

Class

Object

Project

Month  Year:

OK Refresh

- **Range**- transaction range in which the transaction must be made (usually comes automatically);
- **Asset**- fixed asset code to which depreciation is calculated. Must be filled in if want to depreciate only one fixed asset. Must be left blank, if want to depreciate all fixed assets at the same time;
- **Class** - depreciation can be calculated by class; it is possible to add classes as a comma-separated list;
- **Object** - depreciation can be calculated by objects or by object combinations class;
- **Project** - depreciation can be calculated by projects;
- **Month** - for which month the calculation and depreciation is created.



If the asset, class, object, project fields are left empty - depreciation is calculated to all fixed assets. Generated transaction will open after pressing the button OK:

**Finance - Transaction INV: 100424** Saved Last changed by (06.04.2022 at 12:46:45)

Type	Number	Date	Reference	Description	Debit
INV	100424	30.04.2022		Amort 01.04.2022:30.04.2022	33.33

Credit: 33.33    Difference: 0

Copy selection   Delete selection   Bulk Insert   Paste Recipe   Split from Resources

No.	Account	Object	Project	Description	Debit	Credit	VAT	Date	Custom	Supplier	Resource
1	125369	R11		A103: Computers and computer systems depreciation 01.04.2022:30.04.2022		33.33				1131	
2	551136			A103: Computers and computer systems amortization 01.04.2022:30.04.2022	33.33					1131	

The transaction is common to all fixed assets on one depreciation sheet. Depreciation transactions do not have to be made separately for each fixed asset.

The depreciation and the current value change on the fixed asset card and the last depreciation transaction is displayed on the fixed asset card. The last transaction number is shown as a link in the document header, clicking on it will open the corresponding transaction:

**Fixed asset A103** Confirmed Last changed by (directo) (06.04.2022 at 12:41:39)

Related documents: purch invoice: 100249 last depr: inv\_100424

Code	Name	Class	Class name	Type	Calculation method
A103	Computer Lenovo	125361	Computers and comp	TA - tangible assets	Straight line <input type="checkbox"/> Auto

Data   DataFields   Value corrections   Units of production method   Users   Proportions   Actions

▼ FISCAL DATA

Start date	Purchase price	Value correction	Amort %	Depreciation	Current value	End date	Remaining value
06.04.2022	1200	0	33.3333	33.33	1166.67		

Uncounted	Month depreciation	Purchase price total	E end of depr.	Last depr. date	Last depr. no	Inventory
66.66	33.33	1200	31.03.2025	30.04.2022	100424	

Calculate amortization %   Calculate end of amortization

For example if the September and October depreciation is not calculated and November is chosen as the month for making the transaction, then the depreciation transaction is made with the November end date and the depreciation is calculated for three months. The transaction reference also shows that the transaction was made for three months:

**Finance - Transaction INV: 100427** Saved Last changed by (06.04.2022 at 13:07:45)

Type	Number	Date	Reference	Description	Debit
INV	100427	30.11.2022		Amort <span style="border: 1px solid red; padding: 2px;">01.09.2022:30.11.2022</span>	99.99

Credit: 99.99    Difference: 0

Copy selection   Delete selection   Bulk Insert   Paste Recipe   Split from Resources

No.	Account	Object	Project	Description	Debit	Credit
1	125369	R11		A103: Computers and computer systems depreciation 01.09.2022:30.11.2022		99.99
2	551136			A103: Computers and computer systems amortization 01.09.2022:30.11.2022	99.99	

Depreciation cost is shown in the income statement only for the last month, when calculating several months depreciation at once, and the asset module reports can only be compared with the financial reports as of the end of the last month.





If the residual value of the fixed assets is 0 and a value correction is added to the fixed asset,

then the start date of the calculation must be the 1st of the month to calculate the depreciation from the same month. If you want to start depreciation calculation from the next month, put the last date of the month.

### 6.2.1. Estimated depreciation end time and last transaction

The FISCAL DATA tab on the fixed asset card shows the expected end of depreciation, the last depreciation date and transaction number. The depreciation transaction link opens in the fixed asset header.


<b>E end of depr.</b>	<b>Last depr. date</b>	<b>Last depr. no</b>
31.12.2021 	31.03.2020 	100252

### 6.2.2. Depreciation can be calculated on the negative purchase price of fixed asset







1. required using the gross grant method RTJ 12 (17)
2. within a group when assets are sold from one related party to another at a non-market price
3. other specific needs

### 6.2.3. Depreciation rounding







The depreciation rounding transaction is indicated by the system settings

Asset amortization rounding	0 
-----------------------------	---







#### Example - 0 decimal places

<input type="checkbox"/> No. ^	Account	Object	Project	Description	Debit	Credit
						
1	125369	R11		A103: Computers and computer systems depreciation 01.12.2022:31.12.2022		33.00
2	551136			A103: Computers and computer systems amortization 01.12.2022:31.12.2022	33.00	

#### Example - 1 decimal place

<input type="checkbox"/> No. ^	Account	Object	Project	Description	Debit	Credit
						
1	125369	R11		A103: Computers and computer systems depreciation 01.01.2023:31.01.2023		33.30
2	551136			A103: Computers and computer systems amortization 01.01.2023:31.01.2023	33.30	

#### Example - 2 decimal places

<input type="checkbox"/> No. ^	Account	Object	Project	Description	Debit	Credit
						
1	125369	R11		A103: Computers and computer systems depreciation 01.02.2023:28.02.2023		33.33
2	551136			A103: Computers and computer systems amortization 01.02.2023:28.02.2023	33.33	

## 6.2.4. Periodized amortization

System setting → Asset amortization will be periodized → yes/no  
allows to calculate depreciation for several months at a time and periodizes the financial transfer between months.

If the fixed asset depreciation transaction is made for one month, the depreciation transaction is the same for both system settings.

### 6.2.4.1. Periodized amortization

System setting → Asset amortization will be periodized → yes

Fixed asset depreciation for several months:

- Every months cost will also be in a correct period in income statement, when calculating periodized amortization for longer period at once.
- **The Depreciation report** shows the depreciation expense per month.
- **The depreciation report** is comparable to **Balance sheet** and **Income statement**.

#### Example

- Depreciation period 01.04 - 31.05.22

Finance - Transaction INV: 100434 Saved Last changed by [08.04.2022 at 08:54:32]

Type	Number	Date	Reference	Description	Debit
INV	100434	31.05.2022		Periodiseeritud Periodized Amort 01.04.2022:31.05.2022	555.56
Credit					555.56
Difference					0

Copy selection Delete selection Bulk Insert Paste Recipe Split from Resources

No.	Account	Object	Project	Description	Debit	Credit	VAT cl	Date	Custor	Supplier	Resource
1	125369	R11		Periodiseeritud Periodized Computer52: Computers and computer systems depreciation 01.04.2022:30.04.2022		277.78		30.04.2022		1131	
3	551136			Periodiseeritud Periodized Computer52: Computers and computer systems amortization 01.04.2022:30.04.2022	277.78			30.04.2022		1131	
2	125369	R11		Periodized Computer52: Computers and computer systems depreciation 01.05.2022:31.05.2022		277.78				1131	
4	551136			Periodized Computer52: Computers and computer systems amortization 01.05.2022:31.05.2022	277.78					1131	

### 6.2.4.2. Non - periodized amortization

System setting → Asset amortization will be periodized → No

The setting is required if the previous months are already locked and depreciation has not been calculated - then the full depreciation expense should be posted in the open period.

- If depreciation is calculated for a longer period at a time, a financial entry is made for the whole period with the end date of the last month.
- **In the income statement**, the entire depreciation transaction is in the last month.
- **The depreciation report** shows the monthly depreciation expense per month..
- **The depreciation report** is not comparable to the **Balance Sheet** and **Income Statement** in the intervening months. Balance sheets are correct at the end of last month.

## Example

- Depreciation period 01.06 - 31.07.22

Finance - Transaction INV: 100435 Saved Last changed by (06.04.2022 at 09:02:38)

Type	Number	Date	Reference	Description	Debit	Credit	Difference
INV	100435	31.07.2022		Amort 01.06.2022:31.07.2022	555.56		
						555.56	0

Copy selection Delete selection Bulk Insert Paste Recipe Split from Resources

No.	Account	Object	Project	Description	Debit	Credit	VAT	Date	Custom	Supplier	Resource
1	125369	R11		Computer52: Computers and computers system depreciation 01.06.2022:31.07.2022		555.56				1131	
2	551136			Computer52: Computers and computers system amortization 01.06.2022:31.07.2022	555.56					1131	

## 6.2.5. Depreciation can be calculated either at the remaining value or at the end of the calculation

System setting „Asset amortization up to: „Remaining value“/ „End date“

Asset amortization up to ☐ remaining value ☒ end date

- **Remaining value** - depreciation calculation will be ended, when fixed asset residual value is equal to remaining value.
- **End date** - if the End date field is unfilled on the fixed asset card, no remaining value is calculated, but fixed asset is depreciated further until the residual value is 0. But if the end date is filled, no depreciation is calculated for the following months.

## 6.3. Deleting the depreciation transaction

If the generated depreciation transaction is not suitable (wrong period was selected, some fixed asset was forgotten to be taken into account, etc), then the depreciation transaction can be very easily deleted and re-created. To delete, press the „Delete“ button on the transaction. We answer „OK“ to the program question, if we are sure we need to delete the transaction:

New Save Copy Discard **Delete** Attachments Mail Print Open original Periodize Create reverse transaction Create minus transaction

Finance - Transaction inv: 100378 Saved

Type	Number	Date	Reference	Description
INV	100378	30.11.2023		Amort 01.06.2022:31.07.2022

Credit 1046.52 Difference 0

Copy selection Delete selection Bulk Insert Paste Recipe Split from Resources

Deleting document

Are you sure that you wish to delete this document?

**Delete document** Cancel

## 6.4. Proportional depreciation

Allows to share depreciation cost between multiple object and/or projects at the same time over a given period.

### 6.4.1. Setting the first proportion

- **Proportion:** number field
- **Cost object:** object or list of objects with commas
- **Cost project:** option of the project tab, the code is placed
- **Start date:** validity start date
- **End date:** validity start date

Proportion % in numbers are entered in proportion tab to **Proportion** line. Number is placed automatically to the next row, so that total will be 100.

- Proportion tab does not need to be filled in, if depreciation cost is not wanted to divide when creating fixed asset card.
- Proportion can be changed on the fixed asset card until the first document related to this fixed asset is confirmed or depreciation is calculated.
- Start date will initially be calculation start date. Start date can only be changed on CHANGE document.
- Object and project are always taken from cost object and cost project field to depreciation and write-off accounts.
- If there is no proportion in the amortization transaction and the proportion is unfilled, i.e. the proportion is 100%, then the depreciation expense account takes object and project from cost object and cost project field on fixed asset card.
- If there is proportion - (cost) objects and project are taken from cost object and cost project column to proportional amortization transaction. Rounding would go to a larger number.
- If there is proportion - (cost) objects and project are taken from cost object and cost project column to proportional write-off transaction. Rounding would go to a larger number.

### 6.4.2. Proportion example

The car is used in the sale and warehouse departments at the same time, and the cost is shared between 30% of the sales department and 70% of the warehouse department.

**Fixed asset A105** Saved Last changed by (06.04.2022 at 10:04:51)

Code A105	Name Car	Class 125311	Class name Transportation	Type TA - tangible assets	Calculation method Straight line	<input type="checkbox"/> Auto
--------------	-------------	-----------------	------------------------------	------------------------------	-------------------------------------	-------------------------------

Data
DataFields
Value corrections
Units of production method
Users
Proportions
Actions

Copy selection
Delete selection

No.	Proportion	Cost object	Cost project	Start Date	End Date
1	70	STOCK		01.01.2021	
2	30	SALE		01.01.2021	

If there is proportion - (cost) objects and project are taken from cost object and cost project column to proportional amortization transaction. Rounding would go to a larger number.



**Finance - Transaction INV: 100436** Draft Last changed by [user] (08.04.2022 at 10:06:31)

Type	Number	Date	Reference	Description	Debit	Credit
INV	100436	31.01.2021		Amort 01.01.2021:31.01.2021	833.33	
Credit						833.33
Difference						0

Copy selection Delete selection Bulk insert Paste Recipe Split from Resources

No.	Account	Object	Project	Description	Debit	Credit	VAT	Date	Custom	Supplier	Resource
1	125319	NARVAR11		A105: Vehicles depreciation 01.01.2021:31.01.2021		833.33					
2	551131	SALE		A105: Vehicles amortization 01.01.2021:31.01.2021	250.00						
3	551131	STOCK		A105: Vehicles amortization 01.01.2021:31.01.2021	583.33						

## 6.5. Proportional write-off

Write-off is accelerated depreciation. If the depreciation is divided by proportions on the fixed asset card, the write-off transaction is also made taking into account the proportion.

If write-off is wanted to transfer without calculating the proportion or to other objects, a CHANGE document is need to be done before, on which the proportional calculation is terminated and only after that the write-off is made.

## 6.6. System setting - Asset history preview feature

If the system setting „Asset history preview feature“ is enabled, is possible to create s.c. simulation transactions (only visible in the asset module) for depreciation calculation.

Required System Settings → Asset Settings

- How many months ahead the Asset history is generated (number - in example **24** months)
- Asset history preview feature - **yes**

The fixed asset card shows the future of depreciation.

### 6.6.1. Diminishing balance method- depreciation calculated in advance

New Save Copy Discard Delete Attachments Mail Print Write off Change FA Recalculate Depreciate

**Fixed asset ARVUT11** Draft Last changed by [user] (01.02.2022 at 14:28:52)

Related documents: last depr.: inv\_100239

Code	Name	Class	Class name	Type	Calculation method	Auto
ARVUT11	Diminishing balance	125361	Arvutid ja arvutisüsteet	TA - tangible assets	Diminishing balance	<input type="checkbox"/>

Data DataFields Value corrections Units of production method Users Proportions Actions

**FISCAL DATA**

Start date	Purchase price	Value correction	Amort %	Depreciation	Current value	End date	Remaining value
01.01.2020	120000	0	33.3333	9999	110001		
Uncounted	Month depreciation	Purchase price total	E end of depr.	Last depr. date	Last depr. no	Inventory	
	3055.58	120000	31.12.2022	31.12.2021	100239		

Calculate amortization % Calculate end of amortization

The activities tab shows the calculated depreciation.

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions					
<input type="checkbox"/>	No. ^	Date	Action date	Transaction time	Action	Who	When	Depreciation	Value	Transaction	Document
	Search	Search	Search	Search	Search	Search	Search	Search	Search	Search	Search
1		28.02.2021		28.02.2021	Depreciation	TRIINP	08.04.2022 10:31:54	2222.22			
2		31.01.2021		31.01.2021	Depreciation	TRIINP	08.04.2022 10:31:54	2222.22			
3		31.12.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
4		30.11.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
5		31.10.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
6		30.09.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
7		31.08.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
8		31.07.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
9		30.06.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
10		31.05.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
11		30.04.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
12		31.03.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
13		29.02.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	
14		31.01.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3333.33		100437	

Depreciation changes each year according to the "Diminishing balance method"

Depreciation changes each year according to the "Diminishing balance method"

6.6.2. Straight line method - depreciation calculated in advance

NewSaveCopyDiscardDeleteAttachmentsMailPrintWrite offChange FARecalculateDepreciate

Fixed asset A107 Saved

Last changed by (08.04.2022 at 10:43:30)

CodeA107NameStraight lineClass125361Class nameArvutid ja arvutisüsteerTypeTA - tangible assetsCalculation methodStraight lineAuto

DataDataFieldsValue correctionsUnits of production methodUsersProportionsActions

FISCAL DATA

Start date01.01.2020Purchase price120000Value correction0Amort %33.3333Depreciation0Current value120000End dateRemaining value

UncountedMonth depreciation3333.33Purchase price total120000E end of depr.31.12.2022Last depr. dateLast depr. noInventory

Calculate amortization %Calculate end of amortization

The activities tab shows the calculated depreciation.

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions				
<input type="checkbox"/>	No. ^	Date	Action date	Transaction time	Action	Who	When	Depreciation	Value	Transaction
	Search	Search	Search	Search	Search	Search	Search	Search	Search	Search
1		31.12.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
2		30.11.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
3		31.10.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
4		30.09.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
5		31.08.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
6		31.07.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
7		30.06.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
8		31.05.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
9		30.04.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
10		31.03.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
11		28.02.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
12		31.01.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
13		31.12.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
14		30.11.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
15		31.10.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
16		30.09.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
17		31.08.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
18		31.07.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
19		30.06.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
20		31.05.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
21		30.04.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
22		31.03.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
23		29.02.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440
24		31.01.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:52	3333.33		100440

https://wiki.directo.ee/

Printed on 2025/06/07 16:25

### 6.6.3. Example - fixed asset history is generated 2 months ahead

If the system setting - fixed asset depreciation is generated 2 months ahead- in on, then

- no financial transaction is created
- asset history report shows one month depreciation in months generated ahead
- if depreciation transaction is forgotten to create, the data in balance sheet and asset history report are not the same

Data DataFields Value corrections Units of production method Users Proportions Actions

No transaction has been made, but Asset history report shows monthly amortization

No.	Date	Action date	Transaction time	Action	Who	When	Depreciation	Value	Transaction	Document
1	31.03.2022		31.03.2022	Depreciation	TRIINP	08.04.2022 10:55:09	3333.33			

<< Asset history v4 - Work - Microsoft Edge

https://login.directo.ee/ocra\_directo\_jane/yld\_inventar\_aru.asp

Period 01.03.2022 - 31.03.2022 Code A109 Class Account Asset Object Level 1 (OSAKOND)

Description Comment Customer Supplier Project

Sum Auto Vehicle usage All Leasing All Owner Department In charge

Sorted by Start date comment bar code SN Accounts Usage Related in charge

Take asset Written off Write off Reason

Print REPORT

Code	Description	Start date	Purchased	Purch.Invoice Class	Object	Project	Purchase price	A%	Monthly amort	Monthly value corr.	Depreciation Total	Value
A109	Straight line	01.01.2020		125361			120 000.00	33.33	3 333.33	0.00	89 999.91	30 000.09
							120 000.00		3 333.33		89 999.91	30 000.09

## 7. Value corrections

### 7.1. Influence of value corrections to depreciation

- Value corrections is used when the fixed asset needs to be revalued (for example, an extra was purchased or there is significant maintenance work that must increase the current price of the fixed asset and must also depreciate). Similar to the creation of a fixed asset card, the additional amount can be added either through a related purchase invoice or directly to the fixed asset card.
- From the date of value correction depreciation is calculated on the increased amount.
- Entering value corrections does not change previously made depreciation transactions, value corrections will be effective from the date indicated and will only affect new transactions.
- If a value correction has been indicated on the fixed asset, and **depreciation has been calculated on this amount, this value correction can no longer be deleted** (row is locked). If the depreciation transactions are deleted, it is possible to delete the value correction.
- A negative value correction can also be entered. For negative amounts, enter the amount with a minus sign. This lowers the current price and the monthly amortization amount decreases. Cannot enter a minus sum that exceeds the current price - the system informs „**Min. amount is greater than current price**“ and does not allow saving.
- If the value correction needs to be entered in the past, but depreciation has already been calculated for that period, the system warns „**The asset has later changes**“ and does not

allow to save. If necessary, these depreciation transactions can be deleted along with the history, and then the value correction can be entered into the past.

## 7.2. Effect of value correction entry dates on depreciation

- If the monthly depreciation transaction has been made (eg March 2023) and the value correction is added with the last date of the given month (e.g. 31.3.2023), then value correction goes into the depreciation calculation starting from the next month, i.e. April. If the value correction is added up to the date of the last month (e.g. with a date between 1-30.3.2023), then the system does not allow it and gives an error „The asset has later changes“. If the depreciation transactions for March 2023 are deleted, it is possible to add a value correction to March 2023.
- If the current price of the fixed asset is 0 and a value correction is added to the fixed asset, then in order for depreciation to be calculated from the same month, the beginning of the calculation must be set to the 1st day of the month. If you want to start calculating depreciation from the next month, put the last date of the month.
- If the current price of the fixed asset is above 0 and a value correction is added to the fixed asset on any date of the month, it will be included in the depreciation calculation for the same month.

## 7.3. Examples of entering value corrections

**Example 1:** if the residual value of the fixed asset is 0 and a value corrections is added to the fixed asset, then a new depreciation % must be calculated so that the added value correction is amortized for the required time.

Purchase price	15 000	
Value correction	5 000	
Purchase price with value corrections	20 000	
Current value	5 000	the original purchase price has been depreciated
Amortization in years	5	
One year depreciation	1 000	
Annual Amort %	5,00%	Amortization amount for one year/Purchase price with value corrections

**Example 2:** if the residual value of the fixed asset is 0 and a value correction is added to the fixed asset in the case of fixed assets depreciated using the Units of Production method, then a new usage limit must be calculated so that the added value correction is amortized by the end of the new usage limit.

<b>Depreciation using the unit of production method:</b>	
Purchase price	15 000,00 €
Usage limit in hours	1000
<b>i.e. € / in hour</b>	<b>15,00 €</b>
<i>Remaining value</i>	0,00 €
Value correction	5 000,00 €
Value correction usage limit in hours	800
<b>i.e. € / in hour</b>	<b>6,25 €</b>
New current value	5 000,00 €
<b>Total acquisition cost + value correction</b>	<b>20 000,00 €</b>
<b>New usage limit in hours (20 000€/6,25€)</b>	<b>3 200</b>

**Example 3:** if the calculation end date is changed on the fixed asset card (a new date is entered in the „End date“ field), the data in the Amort % field is not automatically updated. To do this, you need to press the button „Calculate amortization %“ or if data bulk import is used, the new Amort % must be calculated and bulk imported as well. Calculation method to find the new amort %.

**Fixed asset A262** Saved Last changed by (22.05.2023 at 14:23:29)

Related documents: stock depreciation : 100008 | purch invoice : 100286

Code A262	Name Computer	Class 125361	Class name Arvutid ja arvutisüs	Type TA - tangible ass	Calculation method Straight line <input type="checkbox"/> Auto
--------------	------------------	-----------------	------------------------------------	---------------------------	---

Data
DataFields
Value corrections
Units of production method
Users
Proportions
Actions

**FISCAL DATA**

Start date 19.04.2023	Purchase price 1000.00	Value correction 0	Amort % 20	Depreciation 0	Current value 1000	<b>1</b> End date	Remaining value
Uncounted	Month depreciation 16.67	Purchase price total 1000.00	E end of depr. 18.04.2028	Last depr. date	Last depr. no	Inventory	

**2**  
Calculate amortization %

Calculate end of amortization

<b>Example data:</b>	
Purchase price	855,00 €
Remaining value	150,00 €
Current value	772,75 €
Remining number of depreciable months	26
The new monthly depreciation amount must be (Current value - Remining value) / remining months	<b>23,95</b>
New amort% (Monthly depreciation * 12)/(Purchase price - Remaining value)	<b>40,8</b>

## 8. Address on fixed asset and low value asset card

### 8.1. Setting the addresses

Addresses can be configured Settings → Personnel Settings → Departments. Every address can have its own code. The address code **location** is placed on the fixed assets and small assets card. Enter the accuracy of the locations as needed. Use additional fields for location codes as desired.

**Examples** : Company has departments in Tallinn, Tartu, Võru.

- Location codes by city - TALLINN, TARTU,VORU
- Location codes by address - MOISA\_4
- Location codes by floor - MOISA\_4\_7k, MOISA\_4\_9k
- Location codes by rooms (room numbers or names) - 01\_ROOM, 02\_ROOM

### 8.2. Entering addresses location codes

Address settings Settings > Personnel Settings > Departments Add location addresses on departments card at the bottom of the page. Enter asset location addresses to address rows.

Administration

CODE

OFFICE

NAME

Administration

SUPERIOR

JOHN

»

Addresses

Code

Street

House

Apartment

Place name

City/Parish

County

Zip

Country

01_ROOM	Park	5		Room 1	Malton	Yorkshire	45878	En
02_ROOM	Park	5		Room 2	Malton	Yorkshire	45878	En

- **Code**: location code, can be entered manually
- **Street**: text field
- **House**: text field
- **Apartment**: text field
- **Place name**: text field
- **Zip**: text field
- **City/Parish**: text field
- **County**: text field
- Entering the location code for the first time, fill in all the address fields
- The same location code can be entered under the next department. In this case, enter the location code and the address fields will be filled automatically.

### 8.3. Use of address location codes

If departments are not in use, create a GENERAL department under which to enter all the desired location codes

- If a department is marked on the Fixed Asset and Low Value Asset card, you can select the locations marked under that department

- If a department is not marked on the Fixed Asset and Low Value Asset card, you can select all the locations
- Locations cannot be associated with objects or projects

## 8.4. Display location fields on the Fixed Asset and Low Value Asset card

The location code is in the data group **LOCATION** on the fixed asset card. More fields of the location code can be displayed under the Fixed Asset card fine-tuning - Asset location additional info fields.

## 9. User management

Fixed assets can be linked to users with purpose to have an overview who owns or is responsible for the asset. Users are managed using the fields **User** and **In charge** on the asset main page or in the tab **Users** :

**Fixed asset ARVUTI51** Saved Last changed by TRIINP (01.04.2022 at 15:42:13)

Related documents: purch invoice: 100243

Code	Name	Class	Class name	Type	Calculation method	
ARVUTI51	Computer Lenovo	125361	Arvutid ja arvutisüsteem	TA - tangible assets	Straight line	<input type="checkbox"/> Auto

**Data** | DataFields | Value corrections | Units of production method | **Users** | Proportions | Actions

**FISCAL DATA**

Start date	Purchase price	Value correction	Amort %	Depreciation	Current value	End date	Remaining value
01.04.2022	10000	0	33.3333	0	10000		
Uncounted	Month depreciation	Purchase price total	E end of depr.	Last depr. date	Last depr. no	Inventory	
	277.78	10000					

Calculate amortization % Calculate end of amortization

**ACCOUNTS**

Asset Type	Depreciation	Amort	Write off	Sales profit	Sales loss
125361	125369	551136	551190	421101	562111

**PURCHASE DATA**

Purchased	Purch invoice	Supplier	Supplier name	Action	SN
01.04.2022	100243	1131	Wood OY	Purchase	

**LOCATION**

User	In charge	Department	Object	Project	Location
	JOHN		ADMIN		

### 9.1. Simple user management

Simple user management can be organized using the **User** and **In charge** fields. Persons from the Directo personnel register can be placed in these fields, who then will use or be in charge for the asset.



You can change the person codes on the fixed asset card with simple user management, but the data history will not remain and the reports will not be viewable.



## 9.2. Detailed user management

More detailed user management can be done using the assets **Users** tab and the Employee Card **Assets**.

On **Users** tab in Fixed Assets card can edit and add rows to the **Resources** tab in Employee card.

If the system setting The asset card is editable=NO is used, the user data can only be changed through an additional document [Fixed Asset change](#)

Data

DataFields

Value corrections

Units of production method

Users

Proportions

Actions

Copy selection

Delete selection

No.	Type	User	User name	Start Date	End Date	Comment	Close out	Close out name	Contract
	Search	Search	Search	Search	Search	Search	Search	Search	Search
1	Computer	BOB	Bob Brown	08.04.2022			HANNA	Hanna Maria	
2									
3									
4									
5									
6									

**Type**- asset type in Personnel module. Selection from the drop-down menu. Setup: [Põhivara ja personali vahendite seos](#);

**User**- selection from users tab. Code is placed;

**User name**- user name is displayed (after saving), cannot be changed;

**Start date**- date of issue the fixed asset to the user;

**End date**- asset return date or termination of liability;

**Comment**- explanatory text. Not required;

**Close out**- selection from users tab. Code is placed;

**Close out name**- name is displayed (after saving), cannot be changed

**Contract**- the document on the basis of which the fixed asset was issued to the user. Text field. Not required;

If user is added to the fixed asset card through Users tab, then it is immediately in the Assets tab on personnel card:

Employee Card

Close New Copy Refresh Save PRINT Change Photo F << >> Status: Changed

Survey Event

Code: BOB  
Name: Bob Brown  
Date of birth:  
Gender: M  
Group: SUPER  
Object:

☐ User Module
 ☐ Employment Relationship
 ☐ Salary Module
 ☐ Education
 ☐ Documents
 ☐ Linked Persons
 ☒ Assets
 ☐ Skills
 ☐ Surveys (0)
 ☐ Proceeding
 ☐ DataFields
 ☐ Admin
 ☐ Actions
 ☐ Changes

NO	Type	Asset	LV ID	Description	Supplier	SN	Cost	Contract	Close out	Close outname	Start Date	End Date	Comment	Project
1	Computer	A109		Computer Dell			120000		HANNA	Hanna Maria	08.04.2022			
2														
3														
4														
5														
6														

## 9.3. Setup and usage options



9.3.1. Relation between assets and personnel assets

It is necessary to set the assets **Types**, in order to save assets lines to **Assets** tab in Employee card. A list of asset types is created Settings → Personnel settings → Data Types → Asset:

https://login.directo.ee/ocra\_directo\_jane/settings2.asp?tyyp=PERSONAL

Directo settings

All ▾

Find setting... 🔍

System settings >

Common Settings >

Finance Settings >

Personnel Settings ▾

Absence types

Data types

Departments

Personnel Settings > Data types

☐ Employment Relationships

☐ Educations

☐ Documents

☐ Persons

☒ Asset

Close

Refresh

Save

Status: Changed

NO Name

1 Computer

2 Car

3

4

5

6

7

A list of asset groups is created to this table as we want to systematize them in the Personnel module. This list does not have to match to the asset classes list directly.

!

Rows without an asset type cannot be saved under Employee card assets. Read more in the Personnel Module Guide.

For **Asset class** is selected to, which personnel module asset type the given class corresponds to:

Finance Settings > Asset classes > 125361

[Back](#)
[New](#)
[Copy](#)
[Delete](#)
[Save](#)
[Status: View](#)
[View changelog](#)

## Computers and computer systems

CODE	125361
NAME	Computers and computer systems
AMORT ACCOUNT	125369 »
DEPR ACCOUNT	551136 »
STOCK DEPR ACCOUNT	551190 »
ASSET ACCOUNT	125361 »
SALES PROFIT	421101 »
SALES LOSS	562111 »
DEPR %	33,3333
TAXONOMY	▼
MASTER	1253 »
PERSONNEL ASSET TYPE	Computer ▼
TYPE	Tangible assets ▼



The fixed asset classes must be compiled in such detail, so that type comes correctly from class, if you want to use the fixed asset types on The Employee card.

### 9.3.2. Setting: An asset can have one active In charge user or User at the same time

Settings → System settings → Asset settings → An asset can have one active In charge user or User at the same time: specifies whether there can be multiple end-dated rows in the Users tab at one time or not. In other words, can there be multiple users at the same time. Setting options: yes, no:

**Yes-** When a new user is added to the table, the previous user's row is „closed“ and its end date is automatically set to one day less than the new user's start date: adding a new user to the table, the previous user's row is „closed“ and its end date is automatically set to one day less than the new user's start date:

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions			
<div>Copy selectionDelete selection</div>									
<input type="checkbox"/> No. ^	Type	User	User name	Start Date	End Date	Comment	Close out	Close out name	Contract
	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>
1	Computer ▾	BOB	Bob Brown	01.03.2022	31.03.2022		HANNA	Hanna Maria	
2	Computer ▾	JOHN	John Brown	01.04.2022			HANNA	Hanna Maria	
3									

Only the last line can be edited and deleted (previous users lines are locked). If you delete the last line, the previous one becomes the active line and can be changed. Also the end date is removed from it.

**No**- all lines are freely editable. Except for required fields that must be filled (Type, User, Start date). This means that the asset has multiple concurrent users and the asset is on a several employee card.

Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions				
<div>Copy selectionDelete selection</div>										
<input type="checkbox"/>	No. ^	Type	User	User name	Start Date	End Date	Comment	Close out	Close out name	Contract
	<div>Search</div>	<div>&gt; Search</div>	<div>Search</div>	<div>Search</div>	<div>&gt; Search</div>	<div>&gt; Search</div>	<div>&gt; Search</div>	<div>Search</div>	<div>Search</div>	<div>&gt; Search</div>
	1	Computer ▾	BOB	Bob Brown	01.05.2022			HANNA	Hanna Maria	
	2	Computer ▾	JOHN	John Brown	01.06.2022			HANNA	Hanna Maria	

### 9.3.3. System setting: Asset and Employee relation

Option **user** and **in charge** is intended for use, when the system setting An asset can have one active In charge user or User at the same time = **Yes** is selected.

Specifies which field (user or in charge) on the fixed assets tab is updated automatically, when a new user is added to the users tab (the field is locked and cannot be changed manually). This means that the selected field (user or in charge) always has the currently active user or in charge user.

Option **No relation** is intended for use, when the system setting An asset can have one active In charge user or User at the same time = **No** is selected, then the fields User and In charge can be changed freely.

## 9.4. Reports

ON TÄIENDAMISEL !!

The reports **Asset list** and **Asset history** can be taken by a valid user or in charge user. It means the reports take into account the user / in charge user that are on the asset main page.

Therefore, it is reasonable to turn on the system settings **Asset and Employee Relation** so that the Users tab active user is also a valid user or a in charge user on the main page.

Report - Asset list - Work - Microsoft Edge

https://login.directo.ee/ocra\_directo\_jane/yld\_inventar\_aru\_nimekiri.asp?showall=jee&inventar=A110&inv\_klass=&viide=&objekt=&osakond=&data1=&data1\_t=&isav\_sel\_item1=&d\_klass1=INVE

Code A110 Class In charge Object Department (Data field)

Description Comment Customer Supplier Start (Data field)

SN Take asset Project Date (Data field)

Sorted by Date Written off End (Data field)

User Subtotal User Valid (Data field)

LV ID Actions Class In charge User Department

☒ asset ☒ capital asset ☒ intangible ☐ off ☐ Related ☐ money ☐ multiple datafields ☐ Closed ☐ dates ☐ Type ☐ Accounts ☐ insurance info ☐ Purchased ☐ customer ☐ master class ☐ action ☐ LV ID

Print REPORT

JOHN	Start date	User	Class	Object	Project	Department In charge	Code	Description	Comment	Bar code	SN	Quantity
A110	01.01.2020	JOHN	125361			BOB	A110	Computer Dell				1.00
1												1.00

Total quantity: 1.00  
Total items: 1

## 10. Asset actions

[Asset actions](#) codes are created to monitor different fixed assets actions.

For example, in the case of a purchase, the default code is „purchase“, the code can be changed before the first depreciation calculation or follow-up documentation is made.

Actions can be used in reports. Some activities appear on the asset card only through additional documents - Fixed Asset change, Low value Asset change, Fixed Asset recalculation, Asset write-off, Asset inventory.

## 11. Fixed Assets register

[Register](#) allows to sort fixed asset cards, etc.

### Buttons

- **Add new** - opens new empty fixed asset card.
- **Browse** - entering the fixed asset code in the Open code box, opens the fixed asset card.
- **Create depreciation transaction** - calculates depreciation for all fixed asset cards at once.
- **Update history** - updates the fixed asset depreciation history - possible to check on the card whether the depreciation was calculated correctly (if wrongly, then it must be made to transaction, deleted it and correct it).
- **Delete history** - deletes fixed asset future periods depreciation transactions which are calculated using the „Asset History Preview feature“ setting.

### Fixed assets

OPEN Code > Add new Browse Update history Delete history Create depreciation transaction

Buttons **Update history** and **Delete history** appear, when the asset system settings have been filled:

- Asset history preview feature - Yes
- How many months ahead the Asset history is generated - greater than 0.

If **Update history** is created with a future period date, then future period depreciation transactions are previewed on **Asset history** report, although no depreciation has been calculated.

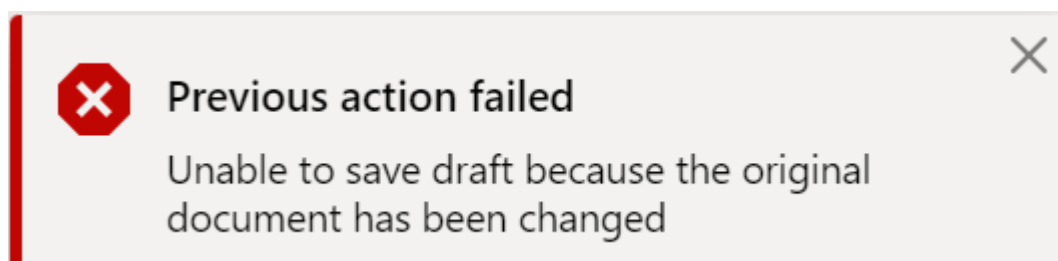


Asset history report still shows future periods depreciation, if **Update history** is prepared for a future period. Press **Delete history** in order for the Asset History report to show only the actual depreciation.

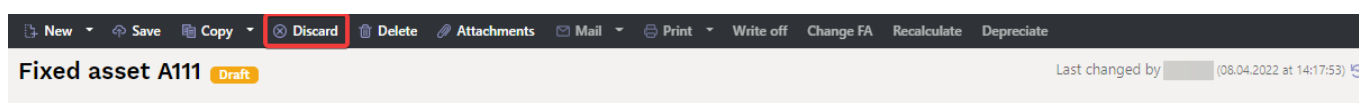
## 12. Frequently Asked Questions

### 12.1. How do I get rid of a draft?

- If a draft is left from document, cannot be saved and reports an error, then the error message can be removed by closing the asset card, reopening it and pressing **Discard**.



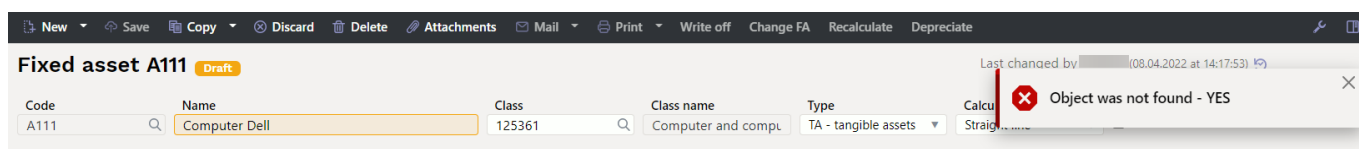
- In the Fixed Assets and Low Value Assets browser can display column **Draft** with button **Choose Columns** and filter the assets by draft.
- If there is a draft from document that you do not want to save, press **Discard**



All the changes, that have not been saved, will be deleted by pressing **Discard**.

### 12.2. Why can't the draft be saved?

- If the document does not have an active save button, may some fields contain code, that does not exist in Directos.
- If an error message is displayed when filling in the document, the document with such errors cannot be saved until the errors have been corrected.



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