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POOLELI - kasutamiseks alates 21.04.2022 !!!

Fixed assets

Settings

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

- Asset classes
- Locations addresses

Fixed assets card

👌 New 🕜	🕆 Save 💼	Copy 🛞 Discard 🍵 D	elete 🖉 Attachments (🗹 Mail 🔻 🖨 Print 👻	Write off Change FA R	ecalculate Depreciate	ېر
Fixed a	asset J1	812 [Saved]				Last ch	nanged by (17.03.2022 at 12:59:16) 🧐
alated doc	uments: puro	ch invoice: 100166					
Code		Name		Class	Class name	Leasing	
J1812	Q			125361 Q		No v Rental	asset 🗌 Fair value
Master		Comment		Туре	Calculation method	Bar code	
	Q			TA - tangible assets 🔻		Auto	
Data	DataFields	Value corrections	Units of production me	thod Users Prop	ortions Actions		
FISCAL	DATA						
Start date		Purchase price	Value correction	Amort % Depreciatio	n End date	Current value	Remaining value
01.01.2021	1 🗰	3000	0	33.3333	0	3000	
Uncounted		Month depreciation	E end of depr.	Purchase price total	Last depr. date	Last depr. no Inventory	
	0	83.33	31.12.2023	3000			
Calculate a	amortization %	Calculate end of amort	ziation				
Asset Type		Depreciation	Amort	Write off	Sales profit	Sales loss	
125361	Q	125369 Q		551190 Q	421101 Q	562111 Q	
PURCHA	ASE DATA						
Supplier	0	Supplier name		Purch invoice	Purchased	SN Disposed	
1006	Q	Softtrend		100166 Q	01.01.2021		
xtended w	varranty	Quantity Item	Q Maintenan	ce provider Maintenanc	e provider name	In maintenance	Maintenance
Next maint	tenance	Action					
LOCATIO	ON						
Departmen	nt	User	In charge	Object	Customer code	Customer Name	Project
	Q	Q	MALLE Q	ADMIN Q	Q		Q
ocation	Q						
INSURA	NCE DATA						
		Insurance cover	Insurer	Insurer name		Comment	
Insurance	e list	0	Q				
RENTAL	. INFO						
Rental item	1	Rental unit	Rental start	Rental end			
	Q	Month v					
VEHICL	E FRINGE B	ENEFIT TAXATION DATA	A				
			Valid from	Vehicles reg.number	Owner	Valid until	
Registered		kW 50/100					
Registered		kW 50/100 0 No •		venicies reginariber	No	ES TM	ES SOTS ES KW KMD 50
Registered				venicies reginamber			ES SOTS ES KW KMD 50

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

Preferenc	es	×
Personal	System	
Attachment	preview	
Right		Ŧ
Select locatio	on additional info fields	
		Restore Save

• Display the required fields

Set Personal V	Save an	id use 💾 Save as ne	w set				
Active columns							
To change the order of o	columns dra	g it to the desired location.					
Nr Name Heade	er Width	Order					
Copy another us	sers settings	~ Co	ру				
Unused column	s						
Unused column Q. Find column	S		_				
Q, Find column							
	s O	CITY/PARISH	0	COUNTRY	0		
Q, Find column		CITY/PARISH HOUSE	0	COUNTRY PLACE NAME	0		

- 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 amortziation 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 asset/intangible asset
- 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. 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

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- 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.

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.

- Purchased: purchase invoice date
- SN: serial number information field
- Disposed: date

2.2.3. Purchase data

- 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 Lisaväljad. **LINK TULEB ÄRA MUUTA**

- **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
- 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: Inventari ja personali vahendite seos **LINK TULEB ÄRA MUUTA**
- **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

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.



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 100	031 _{vz} - Work -	Microsoft Edge	ł								
f https://logi	n.directo.ee/	ocra_directo_	jane/fin_k	ulutus.a:	sp?me=	0&clr1=	=1ν	mber=1000318	hoiatus=		
	opy Save	Print 🛈 F	OPEN	<< >>	> Trans	action St	tatus C	confirmed			2
Number 10003	31	Dat	te 08.03.202	2		9	Survey				
Expender JOHN		Expender nam	e John Brov	vn							
								O DataFields	OProceedin	g	
Trans date	08.03.2022		Signer				Pr	oject			
Туре			Asset				0	bject			
Person	TRIINP		Start					to			
Comment	Computer purch	ase									
Order			Ordinance				E	xt. Id			
Int comment											
Last changed by: TRI	INP 31.03.2022	12:13:13					Pa	aste Recipe Bulk	Insert		
Currency EUR	Vat Total	300.00	Subtotal	150	00.00	Base	15	600.00			
Rate	1 Rate-D	0.00	To pay	180	0.00						
								000			
NO Type Date	Start	End	Sum-T	Rate-D	PID	Asset			Asset		
1 01.02.2	2021							NEW FA NEW LVA	N	ADD FA	ADD LVA
2											

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.

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	0

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.

V FISCAL DATA											
Start date	Purchase price	Value correction	Amort %	Depreciation	1	End date		Current value		Remaining value	
01.07.2021	1000		33.3333		125	31.12.2023		4	875.0000		
Uncounted	Month depreciation	E end of depr.	Purchase pr	ice total	Last depr. d	ate	Last depr. no		Inventory		
	0.00	30.06.2024		1000							
Calculate amortization %	Calculate end of amortz	iation									

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:

2025/07/04 18:00	6				13/34			Fixed asse
O Check	Maintenance	O Import/Export	O Document opener	O User files	Robots	O Digital cleanup		
Description				One time E	xecutions	Executed Run	by Auto run time	
Tee hankijale ette	emaksudest EU	Ri omad			0			Execute
Tee klientide etter	maksudest EU	Ri omad			0			Execute
Korrasta inventar	ri ajalugu				7 25	5.01.2022 10:56:12 JAN	NE	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

4. 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.

4.1. 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:

🗓 New 🔻 🔿 Save 🛛 🗸 Confirm 🛙 🖩 Copy 👻 🗵 Discard 🍵 Delete OPEN 🖉 Attachments 🖂 Mail 👻 🖨 Print 🔻 Write off Change FA Recalculate Depreciate

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.

4.2 Confirmation use

4.2.1. 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.

4.2.2. 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	Туре	Date	Description	
	'INV'		'Asset '+[asset.code]+':' accounting'+' '+[asset.d	
Rows	-	-	2	
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

15/34

New -	Save	🐚 Сору 🔻	Ø Discard	👚 Delete 🖉 Attachments	🗠 Mail 🔻	🖨 Print 🔻 O	pen origin	al Periodize	Create rev	erse transacti	on Create	minus transaction						≓ Switch to old	ew 🔑
inanc	e - Tra	nsactior	INV: 10	00419 Saved						1	ast changed	d by (06.04.2)	022 at 10:47:0	5) 19					
ype	Number		Date	Reference	De	scription					De	bit		ý.					
NV		100419	06.04.2022	(III)	As	set A103:Comput	er Lenovo	registration 0	5.04.2022			1200	0						Þ
opy select	1200 ion Delet	te selection	Bulk Insert	Paste Recipe Split from Reso	purces														x C
		≁ Object	≁ Project	≁ Description	۶ Deb	it 👂 Credit	⊁ VAT ci	۶ Date	≁ Custorr	⊁ Supplier	≁ Resourc	۶ د	ur. Debit 🦻	Cur. Credit	> Curren	⊁ Rate	۶ Qty		
□ No. ~	Accour													Search	> Seard		1. 1. 1.		
) No. 🔨		> Search	> Searcl	> Search	> Search	> Search	> Sear	> Search	> Search	> Search	> Search	> Search	>	Search	> Searci	> searc	> Search		
	> Searc	> Search R01	> Searcl	> Search Computers and computers syst			> Sear	> Search	> Search	Search	Search		1200.00		EUR	> searc	> searcr		

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

	asset A103							Last change	ed by (06.0	1.2022 at 10:40:56) 🧐	
lated doc	uments: purch in	voice: 100249									
Code	N	ame		Class	Cl	ass name	Туре	Calculation me		ų	
103	Q (G	omputer Lenovo		125361	Q Co	omputers and comp	TA - tangible assets 🔻	Straight line	👻 🗌 Auto	, · · · · ·	
Data	DataFields	Value corrections	Units of production	method Users	Proportio	ons Actions					
					Proportio		P Depreciation	ゲ Value	≁ Transaction	≁ Document	-
		* Action date	۶ Transaction time			۶ When	Depreciation Search		F Transaction Search	✤ Document Search	
Data	⊁ Date	Action date Search	۶ Transaction time	チ Action Search	≁ Who	۶ When	Search		Search		

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**.

5. Fixed asset depreciation

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

5.1. Depreciation methods

The following depreciation methods are used

• Straight line

2025/07/04 18:06

- Diminishing balance
- Units of production

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

5.1.1. Straight line method

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

Depreciation = (purchase price-remaining value) / 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).

5.1.2. 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.

5.1.3. 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 EV	16 Saved								Last changed by	(06.04.2022 at 11:09	1:47) 😏
Code EV16	Q	Name Production bench		Class 125301	Q	Class nar Tootmis	ne seadmed	Type TA - tangible assets	_	Calculation method Units of production v	Auto	a,
Data	DataFields	Value corrections	Units of production me	thod Use	ers Prop	ortions	Actions					
Usage limi	t 10000.00	Unit hours	Total usage	Balance	10000.00							عر

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	со	rrections	Units of pro	duction meth	nod	Users	Proportions	Actions
Usage limit		Unit			Total usage		Balanc	e		
	10000.00	hours				160.00		98	40.00	
🗆 No. 🤿	ş	Date	"C	Us	age					
	> Search		>	Search						
1										
		31.01.2022		16	0.00					

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:

(use per month / usage limit) * purchase price

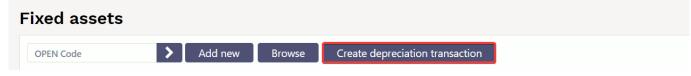
17/34

			(160 /	10	000)	* 200	000	00 = 00	3200									
Data	DataField	s Va	alue corrections	Units of p	roduction	method	Users I	Proportio	ons Acti	ons									
No. ^	, p	Date /	Action date	۶ Transac	tion time			≁ Who	sc.	When	۶.	Depr	eciation	£	Value	≁ Tra	nsactio	۲ r	Document
	Search	S	earch	Search		Search		Search	Search		Search			Search		Search	h	Se	arch
	1 31.	01.2022	31.01.2022	06.04.202	2 11:14:30	Depreciation		TRIINP	06.04.20	22 11:14:30			3200			10042	1		
	actior :e - Tra		tion INV: 1	00421 💽	ved								Last	change	ed by		(06.04.20	22 at 11:30:3	t) 🖄
inanc			tion INV: 1	_	ved Reference		Description	1					Last		ed by	((06.04.20	22 at 11:30:3-	
inanc	ce - Tra		Date				Description Amort 01.0		1.01.2022				Last				(06.04.20) 3200	22 at 11:30:3	ि (I
	Ce – Tra Number	nsact	Date 421 31.01.202 ence						1.01.2022				Last			(22 at 11:30:3	
inanc ^{ype} NV	ce - Tra	nsac t	Date 421 31.01.202						1.01.2022				Last			(22 at 11:30:3	
inanc ype NV Tredit	Number 3200	nsac t	Date 421 31.01.202 ence 0		Reference	n Resources			1.01.2022				Last					22 at 11:30:3	
vpe VV redit	Number 3200	100 Differ	Date 421 31.01.202 ence 0 Bulk Insert	2 🛗	Reference	n Resources			1.01.2022	۶	Debit 8	· Credit	Last		Debit		3200	22 at 11:30:3	*
vpe VV redit	CE - Tra Number 3200	100 Differ te selection	Date 421 31.01.202 ence 0 Bulk Insert t	2 🗰	Reference	n Resources			1.01.2022	≁ [→ Search		Credit		E	Debit	te ۶ (3200 Custor		*
inanc ype NV iredit Copy selec	Ce - Tra Number 3200 Ction Dele	100 Differ te selection	Date 421 31.01.202 ence 0 Bulk Insert t	2 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Reference Split fron		Amort 01.0	01.2022:31		> Search			۶ VAT o	E	Debit	te ۶ (3200 Custor	≁ Supplier	۶ ۶ ۲ Resour

5.2. 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**.



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

🔁 New 🔻	🗇 Save	🗈 Copy 🔻	🛛 🛞 Discard	前 Delete	Attachments	🗹 Mail 🔻	🖨 Print 🔹	Write off	Change FA	Recalculate	Depreciate
Fixed a	sset 7	778 sav	ed								

From the opened window can be selected:

Enter transaction da	ate and range
Range	FIN
Asset	7778
Class	125311
Object	ADMIN
Project	
Month	January Vear: 2022
	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;
- 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 0K:

pe	Number		Date		Reference	Description				Debit			¢.	
IV		100424	30.04.2022			Amort 01.04.2022:30.04.2022					33.33			
edit		Difference												
	33.33	0												
Copy select	ion Delete	selection	Bulk Insert	Paste Recipe	Split from Resources								=	= [9]]
Copy select	ion Delete	selection	Bulk Insert	Paste Recipe	Split from Resources									। ()
	ion Delete			Paste Recipe			۶ Debit	۶ Credit	۶ VAT ci	۶ Date	≁ Custorr	✤ Supplier	الله Resource	
_	_	۶ Object	≁ Project						≁ VAT cr > Sear		CustorSearcl		 Resource Search 	
Copy select	Accour Searc	۶ Object	ProjectSearcl	 DescriptionSearch		depreciation 01.04.2022:30.04.2022					> Searcl			

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:

		D3 Confirmed	r. <mark>. inv_100424</mark>							Last changed by	(directo) (06.04.202	2 at 12:41:39) 😏
Code A103	Q	Name Computer Lenovo		Class 125361	Q	Class name Computers	and comp	Type TA - tangibl	e assets 🔻	Calculation method Straight line	l	ų
Data	DataFields	Value corrections	Units of production me	thod Us	ers Prop	ortions	Actions					
V FISCAL	DATA											
Start date		Purchase price	Value correction	Amort %	Depreciatio	n	Current valu	ue	End date	Rema	iining value	ي ا
06.04.2022	2 🗰	1200	0	33.3333		33.33		1166.67				
Uncounted	l i	Month depreciation	Purchase price total	E end of de	pr.	Last depr. da	ate	Last depr. n	0	Inventory		
	66.66	33.33	1200	31.03.2025		30.04.2022			100424		 	
Calculate a	amortization %	Calculate end of amortz	iation							1		

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:

025/07/04	18:06			19/34		Fixed assets
Financ	e - Transac	tion INV: 1	00427 💽	ved Last changed	by (06.04.2	022 at 13:07:45) 🧐
Type I	Number 100427	Date 30.11.2022	Reference	Description Amort 01.09.2022:30.11.2022	Debit 99	ير 99.
Credit	Difference 99.99 0	2				
Copy select	tion Delete selecti	on Bulk Insert	Paste Recipe	Split from Resources		
🗆 No. 🤿	🕹 Accour 🤌 Obje	ct 🥜 Project	✤ Description		۶ Debi	: ۶ Credit
□ No. ∧		-	> Description> Search		> Debin > Search	 Credit Search
□ No. ∧		-	> Search	rs and computer systems depreciation 01.09.2022:30.11.2022		

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.

5.2.1.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.

E end of depr.		Last depr. date		Last depr. no	
31.12.2021	Ē	31.03.2020	Ē		100252

5.2.2. 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

5.2.3. Depreciation rounding

The depreciation rounding transaction is indicated by the system settings

Asset amortization rounding

0 ~

Example - 0 decimal places

Last update: 2022/04/08 14:28

en:asset

https://wiki.directo.ee/en/asset?rev=1649417302

🗆 No. 🤿	≁ Account	≁ Object	≁ Project	≁ Description	ç	Debit	ç	Credit
	> Search	> Search	> Search	> Search	>	Search	>	Search
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

🗆 No. 🤿	,	Account	ŗ	Object	"c	Project	Ļ	Description	ŗ	Debit	ŗ	Credit
		> Search	>	Search	>	Search	>	Search	>	Search	>	Search
1	1	25369	R1	1			A1	03: Computers and computer systems depreciation 01.01.2023:31.01.2023				33.30
2	5	551136					A1	03: Computers and computer systems amortization 01.01.2023:31.01.2023		33.30		

Example - 2 decimal places

🗆 No. 🤿	"C	Account	ŗ	Object	Ļ	Project	Ļ	Description	Ļ	Debit	ŗ	Credit
	>	Search	>	Search	>	Search	>	Search	>	Search	>	Search
1	12	25369	R1	1			A1	03: Computers and computer systems depreciation 01.02.2023:28.02.2023				33.33
2	55	51136					A1	03: Computers and computer systems amortization 01.02.2023:28.02.2023		33.33		

5.2.4. Periodized amortization

System setting \rightarrow Asset amortization will be periodized \rightarrow 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.

5.2.4.1. Periodized amortization

System setting \rightarrow Asset amortization will be periodized \rightarrow 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

ype	Number		Date	Re	eference	Descrip	otion			Del	oit		E.				
v		100434	31.05.2022			Periodi	iseeritud Periodized Amort (01.04.2022:31.05.2022			55	5.56					
edit		Difference															
	555.56	0															
	tion Delete	-lasting D															
					Solit from Poco	aurear											
12		election	ilk Insert	Paste Recipe S	Split from Reso	ources											
	Account			Paste Recipe		ources			ş	Debit	チ Credit	≁ VAT α	≁ Date ^	≁ Custom	F Supplier	۲ در ۱	Resou
	≁ Account			P Description		ources			ير (
	AccountSearch	⊁ Object	≁ Project	DescriptionSearch			ers and computer systems dep	reciation 01.04.2022:30.04.2022						> Searcl			
	AccountSearch	P ObjectSearch	≁ Project	 Periodiseeritud 	Periodized Com	mputer52: Compute		reciation 01.04.2022:30.04.2022			> Search		> Search	> Searcl	> Search		
No.	 Account Search 125369 	P ObjectSearch	≁ Project	 Periodiseeritud Periodiseeritud 	l Periodized Com	mputer52: Compute mputer52: Compute		rtization 01.04.2022:30.04.2022		Search	> Search		> Search 30.04.2022	> Searcl	> Search		Resou arch

5.2.4.2. Non - periodized amortization

System setting \rightarrow Asset amortization will be periodized \rightarrow 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.

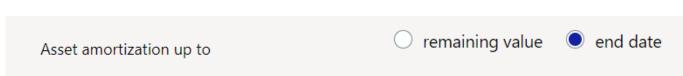
Example

• Depreciation period 01.06 - 31.07.22

NV Credit	100435	31.07.2022				bit		×			
redit				Amort 01.06.2022:31.07.2022		55	5.56				
	Difference										
	555.56 0										
copy selec	tion Delete selection	Bulk Insert Paste I	Recipe Split from Res	sources							
				sources							
_	Horizon Delete selection Account & Object			sources	۶ Debi	۶ Credit	≁ VAT ci	۶ Date	≁ Custorr	≁ Supplier	۶ Resou
_		≁ Project ≁ De	escription	sources						≁ Supplier> Search	
_	≁ Account	Project PD Searcl > S	escription Search	sources					> Searcl		

5.2.5. 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"

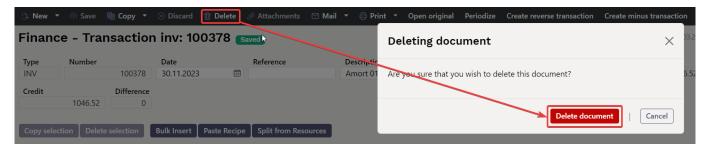


- **Remaining value** depreciation calculation will be ended, when fixed asset residual value is equal to remaining value.
- **End date** if the <u>End date</u> field is unfilled on the fixed asset card, no remaining value is calculated, but fixed asset is depreciated further until the residual value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

5.3. 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:

en:asset



5.4. Proportional depreciation

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

5.4.1.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.

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.

2023/07	704 10.00				23/34		Плес	1 433013
Fixed a	asset A10	05 Saved					Last changed by (08.04.2022 at	10:04:51) 🧐
Code A105	Q	Name Car		Class 125311	Class name Class name Transportation	Type TA - tangible assets ▼	Calculation method Straight line Auto	ş
Data	DataFields	Value corrections	Units of productio	on method User	Proportions Actions			
Copy selec	ction Delete s	selection						
🗌 No. ~	> Propor	tion 🤌 Cost object	チ Cost project チ	Start Date 🤌	End Date			
	> Search	> Search	> Search >	Search > S	earch			
1	1	70 STOCK		01.01.2021				
2	2	30 SALE		01.01.2021				

23/34

Fixed assets

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.

inanc	e - Tran	saction	INV: 100	0436 🗧	Draft					Last ch	anged	by (8.04.2022 at	10:06:31) 🔄				
ype	Number		Date		Reference		Description				Deb	it		ş				
1V		100436	31.01.2021				Amort 01.01.2	021:31.01.2021				1	33.33					
redit	833.33	Difference 0																
_	tion Delete	selection			Split from R	Resources												
_		selection		Paste Recipe ≁ Descripti		Resources				ىتر	Debit	۶ Cred	t ≁ VAT o	۶ Da	e & Custo	rr ≁ Supplie	r ×	Resource
_	tion Delete	selection		≁ Descripti		Resources				۶ Sear				 ≯ Da > Search 		rr 🖋 Supplie		Resour Search
] No. ∧	tion Delete	selection	ProjectSearcl	 Pescripti Search 			:31.01.2021						> Sear					
□ No. ∧ 1	tion Delete Account Search	selection	≁ Project > Searcl	 P Descripti Search A105: Vehicl 	ion	n 01.01.2021				Sear		> Search 833.3	> Sear	Search				

5.5. Proportional write-off

2025/07/04 18:06

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.

5.6. 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.

5.6.1. Diminishing balance method- depreciation calculated in advance

en:asset

🕃 New 🝷	P Save	🖷 Copy 🝷 🛞 Discard	前 Delete 🛷 Attachmer	nts 🛛 Mail	- 🖨 Print	t 🕶 Write	off Change	FA Recalcul	ate Depred	ciate			
Fixed a	asset AF	RVUTI1 (Draft)								Last ch	anged by	(01.02.2022 a	at 14:28:52) 🗐
Related doc	uments: last	depr.: inv_100239											
Code		Name		Class		Class nam	e	Туре		Calculation	method	լ	j.
ARVUTI1	Q	Diminishing balance		125361	Q	Arvutid ja	arvutisüstee	TA - tangible	e assets 🔻	Diminishing	balance 🔻	Auto	
Data	DataFields	Value corrections	Units of production met	hod Use	ers Prop	ortions	Actions						
\checkmark FISCAL	DATA												
Start date		Purchase price	Value correction	Amort %	Depreciation	n	Current valu	ue	End date		Remaining	value	ų
01.01.2020	0 🗰	120000	0	33.3333		9999		110001					
Uncounted	1	Month depreciation	Purchase price total	E end of de	pr.	Last depr.	date	Last depr. no	D	Inventory			
		3055.58	120000	31.12.2022		31.12.202	1 🗰		100239				
Calculate a	amortization %	Calculate end of amortz	tiation										

The activities tab shows the calculated depreciation.

Data	DataFields	Value corrections	Units of production	method Us	ers Proportio	ons Actions					
_											
_ No. ∧	۶ Date	Action date	F Transaction time	≁ Action	≁ Who	▹ When	> Depres	ciation 🎤	Value	Transaction	≁ Document
	Search	Search	Search	Search	Search	Search	Search	Sea	irch	Search	Search
1	28.02.2021		28.02.2021	Depreciation	TRIINP	08.04.2022 10:31:54	2	222.22			
2	31.01.2021		31.01.2021	Depreciation	TRIINP	08.04.2022 10:31:54		222.22			
3	31.12.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33		100437	
4	30.11.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	. 3	333.33		100437	
5	31.10.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33		100437	
6	30.09.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33			on changes each
7	31.08.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33			ding to the
8	31.07.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	. 3	333.33		100437 "Diminish	ing balance met
9	30.06.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	. 3	333.33		100437	
10	31.05.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	. 3	333.33		100437	
11	30.04.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33		100437	
12	31.03.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33		100437	
13	29.02.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54	3	333.33		100437	
14	31.01.2020	31.12.2020	08.04.2022 10:31:54	Depreciation	TRIINP	08.04.2022 10:31:54		333.33		100437	

5.6.2. Straight line method - depreciation calculated in advance

👌 New 📑	🔶	🖷 Copy 🝷 🛞 Discard	🛅 Delete 🖉 Attachmer	ıts 🛛 Mail	🝷 🖨 Prin	t 🝷 Write	off Change l	FA Recalculate	e Deprec	iate		
Fixed a	asset A1	07 Saved								Last change	ed by (08.04.20	22 at 10:43:30) 🧐
Code A107	Q	Name Straight line		Class 125361	Q	Class name	arvutisüstee	Type TA - tangible a	ssets 🔻	Calculation me Straight line	thod	ş
	-	orongine infe		.25501	_	- a catta ja	area subability	ungiore a		Land Jack Street		
Data	DataFields	Value corrections	Units of production met	hod Use	ers Prop	ortions	Actions					
V FISCAL	DATA											
Start date		Purchase price	Value correction	Amort %	Depreciatio	n	Current valu	e l	End date	R	Remaining value	ş
01.01.202	0 🗎	120000	0	33.3333		0		120000				
Uncounted	d	Month depreciation	Purchase price total	E end of de	pr.	Last depr. o	ate	Last depr. no		Inventory		
		3333.33	120000	31.12.2022							Ê	
Calculate a	amortization %	Calculate end of amortz	iation									

The activities tab shows the calculated depreciation.

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Data	DataFields	Value corrections	Units of production method	Users	Proportions	Actions

No. 🔿	≁ Date	Action date	F Transaction time	≁ Action	🖉 Who	۶ When	Depreciation	Value	Fransaction
	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 10:50:5	2 3333.33		100440
2	30.11.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
3	31.10.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
4	30.09.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
5	31.08.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
6	31.07.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
7	30.06.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
8	31.05.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
9	30.04.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
10	31.03.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
11	28.02.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
12	31.01.2021	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
13	31.12.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
14	30.11.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
15	31.10.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
16	30.09.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
17	31.08.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
18	31.07.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
19	30.06.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
20	31.05.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
21	30.04.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
22	31.03.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
23	29.02.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440
24	31.01.2020	31.12.2021	08.04.2022 10:50:52	Depreciation	TRIINP	08.04.2022 10:50:5	2 3333.33		100440

5.6.3. 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	n method	Users Propor	rtions	Actions				
							No	transaction has been ma	de, but Asse	t history report sh	ows monthly amortization
No. ^	۶ Date	Action date	۶ Transaction time	& Action	۶ Wh	10 F	When	> Depreciation	& Valu	e & Transaction	✤ Document
	Search	Search	Search	Search	Search			Search	Search	Search	Search
1	31.03.2022			2 Depreciation	TRIINP		.04.2022 10:55:09				
	history _{va} - Work ·										
< <: Asset	nistory va - work -	· Microsoft Edge									
https://	://login.directo.	ee/ocra_directo_ja	ne/yld_inventar_aru.as	р							
Period 0	1.03.2022 : 31.0	3.2022 Code A	109 Class	Ad	ccount: Asset		Object	Level 1 (OSA	KOND)		taField) V
escription		Comment	Customer		Supplier		Project	Ð			taField) V
Sum		✓ Auto	Vehicle usage	All 🗸	Leasing All	~	Owner	✓ Department	In charge		taField) V taField) V
Corted by C	Start date 🗸		nt barcode SN		Delated Delated	in chara					taField)
					-		e				
ake asset	1	Written off		ite off Reason	-						
	1				-			EPORT			varieu)
	: Description		: Wr		-	~			thly value corr.		Value
ake asset	:	Written off	: Wr te Purchased Pu	ite off Reason	Object Pr	~	Print R	A% Monthly amort Mon	thly value corr. 0.00 0.00		

6. Address on fixed asset and low value asset card

6.1. Setting the addresses

Addresses can be configured Settings \rightarrow Personnel Settings \rightarrow 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

6.2. 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.

Administratior	ı								
CODE		OFFICE							
NAME		Administration							
SUPERIOR				»					
Addresses	Ļ		Ļ						
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.

6.3. 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

6.4. 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.

7. 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** :

		VUTI51 Saved							Last char	nged by TRIINP (01.04.2022 a	at 15:42:13) 😏
Code ARVUTI51	Q	Name		Class 125361	Class nan Q Arvutid i	e a arvutisüstee	Type TA - tangible a		Calculation Straight line		ş
ARVUIIST	Q	Computer Lenovo		125301	Arvutid j	aarvutisustee	TA - tangible a	issets V	Straight line		
Data	DataFields	Value corrections	Units of production m	ethod Users	Proportions	Actions					
V FISCAL	DATA	la									
Start date		Purchase price	Value correction		epreciation	Current val		End date		Remaining value	عر
01.04.2022 Uncounted		10000 Month depreciation	0 Purchase price total	33.3333 E end of depr.	0 Last depr		10000 Last depr. no		1 Inventory		
Uncounted		277.78	•	E end of depr.	tast depr	uate 🛅	Last depr. no		inventory		
Calculate a	mortization %	Calculate end of amor	tziation								
VACCOUN	NTS										
Asset Type		Depreciation	Amort	Write off	Sales pro	ït	Sales loss				ير
125361	Q	125369 C	551136 Q	551190	Q 421101	Q	562111	Q			
V PURCHA	ASE DATA										
Purchased		Purch invoice	Supplier	Supplier name			Action		SN		ş
01.04.2022	2 💼	100243 C	. 1131 Q	Wood OY			Purchase	Ψ			
~ LOCATIO	ON										
User		In charge	Department	Object	Project		Location				ş
	Q	JOHN C	۹. ۵	ADMIN	Q	Q		Q			

7.1 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.

7.2 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=N0 is used, the user data can only be changed through an additional document Fixed Asset change

Data	DataFields	Value cor	rrections	Units of p	roduction m	ethod Us	ers Proportions Action	ns		
Copy sele	tion Delete	selection								
🗆 No. ~	≁ Type	≁ User	≁ User na	me ۶	Start Date	End Date	≁ Comment	Close ou	t 🤌 Close out name	≁ Contract
	Search	> Search	Search	> Sea	arch	> Search	> Search	> Search	Search	> Search
	1 Computer	BOB	Bob Brown		08.04.2022			HANNA	Hanna Maria	
	2	v								
	3	v								
	4	v								
	5	v								
	5	•								

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:

Employe	e Card													
Close	New Copy F	efresh Save	PRINT Change	e Photo 🛛 F	<< >>	Status: Changed								2
Survey	Event													
Code: BO														
Name: Bol	o Brown													
Date of birth:														
Gender: M														
Group: SL														
Object:														
object.														
	lodule Employo	ent Relationshin	Salary Module	Education		O Linked Persons	Acceste	Skills O Suna	evs (0) O Pro	ceeding O Dat	aFields 🔿 Ad	min Action	Changes	
NO Type	Asset	LV ID	Description		Supplier	SN	Cost		Close out	Close outname		End Date	Comment	Project
1 Compute			Computer Dell				120000		HANNA	Hanna Maria	08.04.2022			
2	~													
3	~													
4	*													
5	v													
6	~													

7.2.1 Setup and usage options

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:

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https://login.directo.ee/ocra_directo_jane/settings2.asp?tyyp=PERSONAL

Directo setting	Directo settings												
All ~ Fir	nd setting		Q										
System settings >	Personnel Settings > Data types												
Common Settings >	C Employment Relationships	Close Refresh Save	Status: Changed										
Finance Settings >	 Educations Documents 												
Personnel Settings 🌱	Persons Asset	NO Name											
Absence types		1 Computer 2 Car											
Data types		3 4											
Departments		5											
esparanento		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:

Last update: 2022/04/08 14:28	en:asset	https://w	iki.directo.ee/en/asset?rev=16494173	302
Finance Settings > Asset classes	> 125361			
🚱 Back 🗋 New 🖆	Copy 🛍 Delete	Save Status: View	View changelog	
Computers and o	computer syste	ms		
CODE	125361			
NAME	Computers and computer sy	ystems		
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 🗸			
ТҮРЕ	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.

Setting: Asset has one active in charge user

Settings→System settings→Asset settings→Asset has one active in charge user: 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:

2025/07/04 18:06								3:	Fixed assets			
Data	DataFields	Value cor	rections	Units of	production m	ethod	Users	Proportions	Actions			
Copy selec	tion] Delete s	election										
🗌 No. 🥎	≁ Type	≁ User	🖻 User nam	e 🎤	Start Date	۶ En	d Date 🤌	Comment		Close out	≁ Close out name	Contract
	Search	> Search	Search	> 5	Search	> Searc	h⇒	Search		> Search	Search	> Search
1	Computer 🚽	BOB	Bob Brown		01.03.2022	31.0	3.2022			HANNA	Hanna Maria	
2	Computer 🗸	JOHN	John Brown		01.04.2022					HANNA	Hanna Maria	
-												

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 cor	rections Un	its of production me	ethod Us	ers F	roportions	Actions			
Copy selec	tion Delete s	election									
🗌 No. 🥎	≁ Type	≁ User	≁ User name	۶ Start Date	End Date	≁ Comm	ient		≁ Close out	≁ Close out name	≁ Contract
	Search	> Search	Search	> Search	> Search	> Search	ı		> Search	Search	> Search
1	Computer 🚽	BOB	Bob Brown	01.05.2022					HANNA	Hanna Maria	
2	Computer 🔻	JOHN	John Brown	01.06.2022					HANNA	Hanna Maria	

System setting: Asset and personnel relation

Option **user** and **in charge** is intended for use, when the system setting Asset has one active in charge user=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 Asset has one active in charge user=No is selected, then the fields User and In charge can be changed freely.

7.3. 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 Personnel 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 _{va} - Work - M	icrosoft Edge							
https://	/login.directo.ee/ocr	a_directo_jane/yld	d_inventar_a	ru_nimekiri.asp?showall	=jee&inventar	=A110&inv_klass=&viide	e=&objekt=&	&osakond=	-&data1=&data1_t=&lisav_sel_item1=&d_klass1=INVE
						(Data field)	~		
Code A11	0 Cli	iss In	charge	Object	Department				2 🖄 🗊 📼 👘
Description	Comm	ent Cu	stomer	Supplier	Start	(Data field)	~		
SN	Take as	set :		Project	Date	(Data field)	~		
Sorted by Dat	te 🗸 Written	off :		End	:	(Data field)	~		
User	Subto	tal User 🗸		Valid		(Data field)	~		
LV ID	Actio	ns Class	[•				
🗹 asset 🗹	capital asset 🗹 intangi	ble In charge	off 🗌 Relate	d 🗌 money 🗌 multiple d	atafields 🗌 Clos	ed 🗌 dates 🗌 Type 🗍	Accounts 🗌 ins	surance info	Purchased Customer Master class Caction LV ID
		Department				~	Print REP	ORT	
JOHN									
	nt date User 01.2020 JOHN	Class Object 125361	Project		ode Descri 110 Compu		e SN	Quantity 1.00	
1								1.00	
Total quantity: ' Total items:	1.00 1								

8. 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.

9. 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:

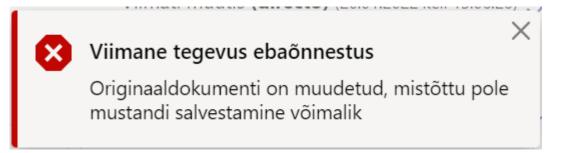
- Asset history preview feature Yes
- How many months ahead the Asset history is generated greater than 0.

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.

10. Frequently Asked Questions

10.1. 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**

🗄 New 👻 🗇 Save 📲 Copy 👻	⊗ Discard	前 Delete	Attachments	🗠 Mail 🝷	🖨 Print 🔹	Write off	Change FA	Recalculate	Depreciate	
Fixed asset A111 (Draft)									Last changed by	(08.04.2022 at 14:17:53) 🧐

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

10.2. 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.

🗅 New 👻	🔿 Save 📓 Copy 🝷 🛞 Discard 🌐 Delete	🖉 Attachments 🛛 Mail 🍷 🖨	Print 👻 Write off Change FA Recalculate	e Depreciate	ال عر
Fixed as	set A111 Draft			Last changed by (08.04.2022 at 14:17:53) 🐑	
Code	Name	Class	Class name Type	Calculation method	Object was not found - YES ×
A111	Computer Dell			ssets 🔻 Straight line 🔻 🗆 Auto	-

From: https://wiki.directo.ee/ - **Directo Help**

Permanent link: https://wiki.directo.ee/en/asset?rev=1649417302



Last update: 2022/04/08 14:28