

Sisukord

- Expenses (expense)** 3
- Output (get)** 3
- Query (get) 3
- Header 3
- Rows 4
- Input (put)** 5
- Header 5
- Rows 6
- Approvals 7
- Transport parameters 7
- Response 7

Expenses (expense)

Expenses. Domain: Finance.

what	expense
Direction	Output (get), Input (put)
Endpoint	POST https://login.directo.ee/xmlcore/cap_xml_direct/xmlcore.asp
Schema (output)	ws_kulutused.xsd
Schema (input)	xml_IN_kulutused.xsd

Output (get)

Query (get)

Parameter	Description
token	interface token (required)
get	1
what	expense
number	optional filter
date1	period start
date2	period end
expender	optional filter
confirmed	optional filter
status	optional filter
ts	changed-since (for syncing)

Header

XML field	SQL field	Type	Length	UI label	Description
number	number	int			
date	aeg	dateTime			
expender	kulutaja	string			
comment	kommentaar	string			
source_id	lisa_field1	string			
total	summakokku	decimal			
expendername	nimi	string			
user	kasutaja	string			
transactiondate	kande_aeg	dateTime			
confirmer	kinnitaja	string			
currency	valuuta	string			
currencyrate	kurssbv1	decimal			
VAT	kmmokku	decimal			
type	tyyp	string			

XML field	SQL field	Type	Length	UI label	Description
object	objekt	string			
project	projekt	string			
asset	inventar	string			
customer	klient_kood	string			
customername	klient_nimi	string			
status	staatus	string			
datafield2	lisa_field2	string			
datafield3	lisa_field3	string			
datafield4	lisa_field4	string			
datafield5	lisa_field5	string			
datafield6	lisa_field6	string			
datafield7	lisa_field7	string			
start	alates	dateTime			
end	kuni	dateTime			
country	asumaa	string			
city	linn	string			
cu	cu	string	32	Viimati muutis	document last changed by
ts	ts	dateTime			document last changed

Rows

XML field	SQL field	Type	Length	UI label	Description
date	aeg	dateTime			
documentnumber	dokument	string			
supplier	hankija_kood	string			
suppliername	hankija_nimi	string			
account	konto	string			
object	objekt	string			
project	projekt	string			
description	selgitus	string			
currency	r_valuuta	string			
currencyrate	r_kurss	decimal			
qty	kogus	decimal			
price	hind	decimal			
total	summa	decimal			
totalwithvat	rskm	decimal			
vatcode	kmkood	string			
type	tyyp	string			
item	artikkel	string			
VAT	reakm	decimal			
route	marsruut	string			
customer	klient_kood	string			
customername	klient_nimi	string			
mileage	vahemaa	decimal			
purpose	otstarve	string			
rn	rn	int			

Input (put)



Create: send the document. **Modify:** requires `xd_update=1` and posting the **whole document**. Default values (ALT . FROM): [Mandatory fields](#).

- A **confirmed** document cannot be modified (response Type=14).
- Confirmation can be controlled via the XML field `confirm` (in addition to `xd_confirm`).

Header

XML field	SQL field	Type	Length	Mandatory	UI label	Description
number	number	int				
date	aeg	dateTime				
expender	kulutaja	string				
comment	kommentaar	string				
datafield1	lisa_field1	string				
total	summakokku	decimal				
expenderidnumber	kulutaja_isikukood	string				
expendername	nimi	string				
user	kasutaja	string				
transactiondate	kande_aeg	dateTime				
confirmer	kinnitaja	string				
currency	valuuta	string				
currencyrate	kurssbv1	decimal				
vat	kmmkokku	decimal				
type	tyyp	string				
object	objekt	string				
project	projekt	string				
asset	inventar	string				
customer	klient_kood	string				
customername	klient_nimi	string				
status	staatus	string				
datafield2	lisa_field2	string				
datafield3	lisa_field3	string				
datafield4	lisa_field4	string				
datafield5	lisa_field5	string				
datafield6	lisa_field6	string				
datafield7	lisa_field7	string				
start	alates	dateTime				
end	kuni	dateTime				
country	asumaa	string				
city	linn	string				
account	konto	string				
startmileage	alg_nait	decimal				

XML field	SQL field	Type	Length	Mandatory	UI label	Description
endmileage	lopp_nait	decimal				
language	keel	string				
ordinance	korraldus	string				
extid	ext_id	string				
intcomment	sisekommentaar	string				
confirm	kinnita	int				„1“ - confirm document

Do not send:

- session_id - for internal use at Directo side, do not send this field!

Rows

XML field	SQL field	Type	Length	Mandatory	UI label	Description
date	aeg	dateTime				
documentnumber	dokument	string				
supplier	hankija_kood	string				
suppliername	hankija_nimi	string				
account	konto	string				
object	objekt	string				
project	projekt	string				
description	selgitus	string				
currency	r_valuuta	string				
currencyrate	r_kurss	decimal				
qty	kogus	decimal				
price	hind	decimal				
total	summa	decimal				
totalwithvat	rskm	decimal				
vatcode	kmkood	string				
type	tyyp	string				
item	artikkel	string				
vat	reakm	decimal				
route	marsruut	string				
customer	klient_kood	string				
customername	klient_nimi	string				
mileage	vahemaa	decimal				
purpose	otstarve	string				
sumt	summa_t	decimal				
resource	ressurss	int				
irn	a_rn	int				
start	r_aeg1	dateTime				
end	r_aeg2	dateTime				
rn	rn	int				

Approvals

Standard block – see [Common sub-blocks: approvals](#).

Transport parameters

Component-specific; add from the source wiki if this component has parameters.

Response

docid = number of the created/updated document. Error codes: [Responses and error codes](#).

```
<results>
  <Result Type="0" Desc="Created" docid="100001" doctype="EXPENSE"
submit="Expenses"/>
</results>
```

From:

<https://wiki.directo.ee/> - **Directo Help**

Permanent link:

https://wiki.directo.ee/en/xml_direct/finants/expense

Last update: **2026/06/25 15:24**

