# Financial Data Exchange United Standard

(FiDAViSta)

# **Specification**

Version 1-2

Accepted 27.09.2010

by FiDAViSta Committee, Association of Latvian Commercial Banks

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### Introduction

Financial Data Exchange United Standard (FiDAViSta) specification includes detailed description of FiDAViSta format and history of changes.

#### **Usage**

FiDAViSta data exchange standard is based on XML language and FiDAViSta standard can be used without any fee or limitations.

This specification defines prepared data file format.

This specification do not includes specific product or program implementation description or using manual.

#### Message types

FiDAViSta 1.2 standard includes below described types of messages:

- Bank's account statement;
- Bank's payment;
- Bank's payment request;
- Bank's payment status report;
- Direct Debit agreement, payment and status report files (conceptually)

#### **Benefits for users**

Using the FiDAViSta standard, we can find below described benefits:

- Modern format XML, which gives equipollent interpretation of information;
- Equipollent coding of national language symbols
- Lower costs, cause by maintaining only one format inside the country;
- In case of making changes, it must be done only at once per one format.
- Possibility to individualise format for own needs;
- Others

# **History of file format**

Author	Date	Description of changes
Association of Latvian Commercial Banks (LKA)	01/01/03	Standard is created and after successful implementation could be certify.
Ingus Putāns	09/09/03	<cpartyset> is changed from "Mandatory" to "Optional" cause for a lot of transactions, like, fees, interest transactions, etc, there is no contra party and contra party account.</cpartyset>
Ingus Putāns	11/09/03	<pmtinfo> field length changed from 140 to 200 because "linebrake" is filled with spaces and at the end of field transaction ID is added.</pmtinfo>
Mārtiņš Štāmers	23/09/2003	FiDAViSta is adopted for Parex (DIGI::FIRMA) specification:
		in section <header>:</header>
		<header> is changed from M to O</header>
		<timestamp> is changed from 17 M to 17 O</timestamp>
		<from> is changed from 70 M to 70 O</from>
		<prod>, <vers>, <to>, <userid> deleted.</userid></to></vers></prod>
		in section <payment>:</payment>
		<docno> is changed from 25 O to 16 M</docno>
		<regdate> is changed from 10 M to 10 O</regdate>
		<taxpmtflg> is changed from 1 O to 1 M; added default value=N</taxpmtflg>
		<paylegalld> allowed symbol length are changed from [0-9]; to 11</paylegalld>
		<bencountry> is changed from 2 O to 2 M</bencountry>
		<bbname> is changed from 140 O to 35 O</bbname>
		<bbcode> is changed from 34 O to 66 O</bbcode>
		<cbname> is changed from 140 O to 35 O</cbname>
		<cbcode> is changed from 34 O to 66 O</cbcode>
Mārtiņš Štāmers	14/10/2003	in section <payment>:</payment>
		added field <benacclbanflg></benacclbanflg>
		<amt> is changed from 15 M to 12 M</amt>
		in section <statement>:</statement>
		<accno> is changed from 34 M to 34 O</accno>

		is added field ARANS
Mārtiņš Štāmers	29/10/2003	is added field <iban>  in section <statement> field types are changed from  <eksstring> and <swiftstring> to xs:string</swiftstring></eksstring></statement></iban>
Mārtiņš Štāmers	31/10/2003	In LKA meeting 30/10/2003 standard is approved with such rules:  - in section <payment> field <docno> length is changed from 16 to 10  - in section <payment> field <paylegalld> length is changed from 11 to 13, is changed pattern from ([0-9])* to SwiftString  - in section <payment> is added field <bbaddress></bbaddress></payment></paylegalld></payment></docno></payment>
Ingus Putāns	03/11/2003	Payment tag <benlegid> is recalled to <benlegaiid>. In schema it is already in this definition.</benlegaiid></benlegid>
Ingus Putāns	21/11/2003	Payment tag <paysubaccno> is recalled to &lt; PaySubAccNo&gt;. In schema it is already in this definition.</paysubaccno>
Ivars Ruņģis	12/03/2004	Regarding to decision of FiDAViSta committee meeting at 02.03.04, changes are made in description of format:  - added description of overall section <fidavista>;</fidavista>
FiDAViSta committee; Ivars Ruņģis; Ingus Putāns	22/04/2004	- specified description of field <eksstring>.  Regarding FiDAViSta Committee's on 22.04.2004. Council's decision, introduces a new XML schema for the version number 0101 and made following changes in the description:  • For all element types added name "Type"  • <pmtstat> element group is added to the schema.  • Defined <extension> field type  • Elements are described immediately to the element definition and are no longer used for several element types:</extension></pmtstat></eksstring>

FiDAViSta committee; Mārtiņš Štāmers Edžus Žeiris	27/09/2010	Regarding FiDAViSta Committee's on 27.09.2010. Council's decision, introduces a new XML schema for the version number 1.2 and made following changes in the description:  1. Added optional field <endtoendid> (type SwiftStringType, lenght 0-35) in following sections:  • Payment section <benset>  • Statement section <trxset>  Field is used only in SEPA payments according ISO 20022 <endtoendid> field  2. In Payment and Statement group added field <strdref> (type SwiftStringType, length 0-35)  3. For field <benlegalld> add 2 optional attributes:  a. "PersType", which can continue predefined values:  • PRIV – private person  • ORG – Organisation  b. "IdType", .Field can contain only ISO 20022 codes:  • ExternalPersonIdentification1Code – If beneficiary is Private person (Ehample: NIDN, DRLC)  • ExternalOrganisationIdentification1Code – if beneficiary is Legal person (Example: TXID)  Both attributes are used only in SEPA payments; in other payments bank ignore these attributes.  In SEPA payments if field "PersType" is empty then bank ignore field <benlegalld>  4. <legalldtype> max length changed from 20 to 35 characters  5. The scheme arranged regarding VISS guidelines "XML Schema Development Guidelines" 30/05/2008 version 1.01</legalldtype></benlegalld></benlegalld></strdref></endtoendid></trxset></benset></endtoendid>
		4. <legalidtype> max length changed from 20 to 35 characters</legalidtype>
		To scheme added section PaymentRequest, which provided for payment requests. Section is similar with Payment only without payer side and additional optional tag <termofpayment>.</termofpayment>
Association	13/08/2018	Value for element <comm> changed from "OUR" to "SHA" in payment example.  Default value for element <comm> changed from "OUR" to "SHA" in Payments and Payments requests description.</comm></comm>

# FiDAViSta format description

#### Groups of used fields

FiDAViSta file format might consist of several parts/groups, which are united under one overall section with tag name <FIDAVISTA>. Possible groups are:

**Header** - header field group, where is based information about file preparing institution and file preparation time

Statement - group of account statement, prepared for bank's accounts.

**PmtStat** - payment status fields group, where is stored information about payment status, based on before defined ID from bookkeeping software's.

**Payment** - group of payment field for all types of payment, like domestic, foreign, salary payment, budget payment, etc.

PaymentRequest – group of payment request field (used for e-commerce solutions)

#### Example:

```
<?xml version="1.0" encoding="UTF-8" ?>
<FIDAVISTA xmlns="http://bankasoc.lv/fidavista/fidavista_1-2.xsd">
        <Timestamp>20030905175959000</Timestamp>
        <From>SIA MIA</From>
   </Header>
   <Payment>
        <ExtId>1234567890</ExtId>
        <DocNo>231</DocNo>
        <RegDate>2003-12-22</RegDate>
        <TaxPmtFlg>N</TaxPmtFlg>
        <Ccy>LVL</Ccy>
        <PmtInfo>Par preci, saskanā ar rēķinu.
        <PayLegalId>01234567890</PayLegalId>
        <PayAccNo>2011019</PayAccNo>
        <DebitCcy>LVL</DebitCcy>
        <BenSet>
             <BenExtId>321</BenExtId>
             <Priority>N</Priority>
              <Comm>SHA</Comm>
              <Amt>1.45</Amt>
              <BenAccNo>2041014</BenAccNo>
              <BenName>EGLE SIA</BenName>
              <BenLegalId>11223344556</BenLegalId>
              <BenAddress>Ziepniekkalns, Gudrā iela 33</BenAddress>
              <BenCountry>LV</BenCountry>
              <BBName>Hansabanka</BBName>
              <BBSwift>HABALV22</BBSwift>
              <AmkSet>
                  <Opc>010</Opc>
              </AmkSet>
        </BenSet>
   </Payment>
</FIDAVISTA>
```

### Header

Tag	Ler	ngth	Туре	O/M	Description
	Min	Max			
<header></header>					
<timestamp></timestamp>	17	17	xs:string	0	File preparing time, in format YYYYMMDDHHMMSSsss
<from></from>	0	70	xs:string	0	Identification of file preparer
<extension></extension>			ExtensionType	0	Reserve tag

### **Statement**

Tag	Length		Туре	O/ M		
	Min	Max				
<statement></statement>						
<period></period>				М		
<startdate></startdate>	10	10	xs:date	М	Statement period starting date, in format YYYY-MM-DD	
<enddate></enddate>	10	10	xs:date	М	Statement period end date, in format YYYY-MM-DD	
<prepdate></prepdate>	10	10	xs:date	М	Statement preparing date, in format YYYY-MM-DD	
<extension></extension>			ExtensionType	0	Reserve tag	
<bankset></bankset>			AccHolderType	0	Bank dataset, who prepared statement	
<name></name>	0	140	xs:string	0	Bank name, who prepared statement	
<legalld></legalld>	0	20	LegalIDType	0	Bank registration number	
<address></address>	0	70	xs:string	0	Bank address	
<extension></extension>			ExtensionType	0	Reserve tag	
<clientset></clientset>			AccHolderType	0	Customer dataset (account holder)	
<name></name>	0	140	xs:string	0	Customer name	
<legalid></legalid>	0	20	LegalIDType	0	Customer registration number or personal ID	
<address></address>	0	70	xs:string	0	Customer address	
<extension></extension>			ExtensionType	0	Reserve tag	
			,,,,,		3	
<accountset></accountset>				М	Transaction dataset	
<iban></iban>	0	34	AccountOType	0	Account number, for which statement is prepared. This field will be cancelled after 01.01.2005.	
<accno></accno>	1	34	AccountMType	М	IBAN account number, for whom is prepared account statement.	
<subaccno></subaccno>	0	34	AccountOType	0	Sub-account number, For which statement is prepared, if there is such	
<acctype></acctype>	0	70	xs:string	0	Account type	
<accholder></accholder>			AccHolderType	0	Account holder information. In normal cases the same as written in <clientset></clientset>	
<name></name>	0	140	xs:string	0	Holder name	
<legalid></legalid>	0	20	LegalIDType	0	Holder ID	
<address></address>	0	70	xs:string	0	Holder address	
<extension></extension>			ExtensionType	0	Reserve tag	
<ccystmt></ccystmt>				М		
<ccy></ccy>	3	3	CurrencyType	М	Currency for which account statement is prepared	
<openbal></openbal>	1	12	AmountType	М	Start balance	
<closebal></closebal>	1	12	AmountType	0	End balance	
					If it is filled in, then period is statement closed (for example yesterday statement), but if is not filled, then statement period is not closed (for example today statement)	
<trxset></trxset>				0	Transactions in account or sub-account currency.	
					Mandatory, if there is transactions in this period. If there is no transactions, this set is not shown at all	
<typecode></typecode>	0	4	xs:string	0	Operation type code:	
					OUTP- outgoing payment	

INP - incoming payment   INF - incoming payment   INFR - incoming pa						
### MEMD – memorial crieds, banks crediting payment (MEMD – memorial crieds, banks crediting payment (DHIN – cash-in (CHIN – cash-in CHIN – cash-in (CHIN – cash-in CHIN – cash-cash on the cash-in CHIN – cash-cash on the cash of the						INP – incoming payment
### MEMC – memorial order, banks crediting payment CHIN – cash-in CHIO – cash-out OTHR – other transactions    RegDates						
CHIN - cash-in   CHOU - cash-out   CHOU - cash						= : :
CTIVPLE Name   CREDITION   C						, , , , ,
Company						
RegDate> 10 10 xs:date						OTHR – other transactions
"Payment". Format: "YYY-MM-DD   Transaction date in bank's system, in format   YYYY-MM-DD   Transaction date in bank's system, in format   YYYY-MM-DD   Yas:atring   O   If payment has been imported from book-keeping system, this field contain ID, issued by this book-keeping program   O   Book-keeping program   Seven program   Seve	<typename></typename>	0	70	xs:string	0	Operation type name
SookDate>   10   10   xs:date   M   Transaction date in bank's system, in format YYYY-MM-DD   Value date in bank's system   Value date i	<regdate></regdate>	10	10	xs:date	0	
<valuedates< td="">       10       10       xs:date       Value date in bank's system, in format YYYY-MM-DD         <extid>       0       10       xs:string       O       If payment has been imported from book-keeping system, this field contain ID, issued by this book-keeping program.         <benextid>       0       5       xs:string       O       Book-keeping program issued ID in case of "Mass payment"         <endtoendid>       0       35       xs:string       O       Originator's Reference to the Credit Transfer (End to End Identification). Used only in SEPA payments (coresspond to ISO 20022 field xEndToEndId&gt;).         <bankref>       1       25       xs:string       O       DocNo-       DocNo-       SEPA payments (coresspond to ISO 20022 field xEndToEndId&gt;).         <cord>       1       1       xs:string       O       Document number, written by user in book-keeping or remote banking systems         <cord>       1       1       xs:string       M       AmountType or remote banking systems or remote banking systems in book-keeping or remote banking systems or remote banking system</cord></cord></bankref></endtoendid></benextid></extid></valuedates<>						Format: YYYY-MM-DD
SextID>	<bookdate></bookdate>	10	10	xs:date	М	
SemExtld>	<valuedate></valuedate>	10	10	xs:date	0	
<endtoendid>     0     35     xs:string     0     Diginator's Reference to the Credit Transfer (End to End Identification). Used only in SEPA payments (coresspond to ISO 20022 field &lt;-EndToEndIds).</endtoendid>	<extid></extid>	0	10	xs:string	0	system, this field contain ID, issued by this book-
SeankRef>   1   25   xs:string   M   Bank reference in / operation in SEPA payments (coresspond to ISO 20022 field <endtoendid>).    </endtoendid>	<benextid></benextid>	0	5	xs:string	0	
Cord	<endtoendid></endtoendid>	0	35	xs:string	0	to End Identification). Used only in SEPA payments
CorD>	<bankref></bankref>	1	25	xs:string	М	Bank reference nr/ operation nr
<pre> <accamt></accamt></pre>	<docno></docno>	0	25	xs:string	0	, , ,
	<cord></cord>	1	1	xs:string	М	C or D – credit or debit operation
Separated with dot "."   Separated with dot				"C" / "D"		
	<accamt></accamt>	1	12	AmountType	М	
	<feeamt></feeamt>	1	12	AmountType	0	Commission/fee amount
<pre></pre>	<pmtinfo></pmtinfo>	1	200	xs:string	М	identifier (Creditor Reference)) is filed in SEPA payments, then bank will double it in PmtInfo field
	<strdref></strdref>	1	35	xs:string	0	
<subaccno>       0       34       AccountOType       O       Contra party sub-account number         <accholder>       AccHolderType       O       Contra party name         <name>       0       140       xs:string       O       Contra party name         <legalid>       0       35       LegalIDType       O       Contra party lD         <address>       0       70       xs:string       O       Contra party address         <extension>       ExtensionType       O       Reserve tag          Contra party bank code       Reserve tag         Contra party bank code       Contra party bank name         <ccy>       3       3       CurrencyType       O       Contra party transaction currency         <amt>       1       12       AmountType       O       Contra party transaction amount. Decimals are separated with dot "."         <currate>       1       9       xs:decimal       O       Currency rate which is used to convert current transaction to account         <giro>       0       5       xs:string       O       Beneficiary or payee Giro No.         <extension>       ExtensionType       O       Reserve tag</extension></giro></currate></amt></ccy></extension></address></legalid></name></accholder></subaccno>	<cpartyset></cpartyset>				0	
<pre> <accholder></accholder></pre>	<accno></accno>	0	34	AccountOType	0	Contra party account number
	<subaccno></subaccno>	0	34	AccountOType	0	Contra party sub-account number
<pre><legalid></legalid></pre>	<accholder></accholder>			AccHolderType	0	
<pre> <address></address></pre>	<name></name>	0	140	xs:string	0	Contra party name
<extension>       ExtensionType       O       Reserve tag          0       20       xs:string       O       Contra party bank code         <bankname>       0       140       xs:string       O       Contra party bank name         <ccy>       3       3       CurrencyType       O       Contra party transaction currency         <amt>       1       12       AmountType       O       Contra party transaction amount. Decimals are separated with dot "."         <currate>       1       9       xs:decimal       O       Currency rate which is used to convert current transaction to account         <giro>       0       5       xs:string       O       Beneficiary or payee Giro No.         <extension>       ExtensionType       O       Reserve tag</extension></giro></currate></amt></ccy></bankname></extension>	<legalid></legalid>	0	35	LegalIDType	0	Contra party ID
<bankcode> <bankname> &lt;0 140 xs:string <ccy> <amt> 1 12 AmountType <currate> 1 9 xs:decimal <currency p="" type<=""> O Contra party bank name Contra party transaction currency Contra party transaction amount. Decimals are separated with dot ". " <currency account<="" convert="" current="" is="" p="" rate="" to="" transaction="" used="" which=""> <giro> <giro> <extension>    ExtensionType O Reserve tag  Reserve tag</extension></giro></giro></currency></currency></currate></amt></ccy></bankname></bankcode>	<address></address>	0	70	xs:string	0	Contra party address
	<extension></extension>			ExtensionType	0	Reserve tag
	<bankcode></bankcode>	0	20	xs:string	0	Contra party bank code
Ccy> 3 3 GurrencyType O Contra party transaction currency Amt> 1 12 AmountType O Contra party transaction amount. Decimals are separated with dot ". " CurRate> 1 9 xs:decimal O Currency rate which is used to convert current transaction to account Giro> 0 5 xs:string O Beneficiary or payee Giro No. Extension> O Reserve tag				_		
<amt></amt>	<ccv></ccv>	3	3	CurrencyType	0	' '
<pre></pre>	<amt></amt>	1	12	AmountType	0	
<extension></extension>	<currate></currate>	1	9	xs:decimal	0	Currency rate which is used to convert current
	<giro></giro>	0	5	xs:string	0	Beneficiary or payee Giro No.
	<extension></extension>			ExtensionType	0	Reserve tag
<extension></extension>						
	<extension></extension>			ExtensionType	0	Reserve tag

	1	•		1
<extension></extension>		ExtensionType	0	Reserve tag
<extension></extension>		ExtensionType	0	Reserve tag
<extension></extension>		ExtensionType	0	Reserve tag

### **Payment status**

Tag	Lei	ngth	Туре		Description
	Min	Max		/ M	
<pmtstat></pmtstat>					
<extid></extid>	0	10	SwiftStringType	0	Payment ID (according to the "Payment" placed identification)
<benextid></benextid>	0	5	SwiftStringType	0	Payment ID (according to the "Payment" placed identification)
<bankref></bankref>	0	25	xs:string	0	Bank reference
<docno></docno>	1	10	xs:string	М	Payment / document number
<statcode></statcode>	1	1	xs:string	М	Payment status code: E – processed; R – cancelled; P - in progress; O – other.
<infotocustomer></infotocustomer>	0	70	xs:string	0	payment status description / error message
<bookdate></bookdate>	10	10	xs:date	0	Payment execution date (only for already processed payments)
<regdate></regdate>	10	10	xs:date	0	Payment registration date - the same as in file "Payment"
<extension></extension>			ExtensionType	0	Reserve tag

# **Payment**

Tag		ngth	Туре	0	Description
rag			Typo	/	·
	Min	Max		М	
<payment></payment>					
<extid></extid>	0	10	SwiftStringType	0	Payment ID in book-keeping system. This Id is used for PmtStat creating and it appears also in Statament.
<docno></docno>	1	10	SwiftStringType	М	Payment / document No., issued by book-keeping system
<regdate></regdate>	10	10	xs:date	0	Payment registration date in book-keeping system, in format YYYY-MM-DD. Exporting "Payment Status" using period, this date is used.
<taxpmtflg></taxpmtflg>	0	1	xs:string	М	"Y" – Budget payment
			Default: "N"		"N"- "Normal payment
<ccy></ccy>	3	3	CurrencyType	М	Payment currency
<pmtinfo></pmtinfo>	0	140	EksStringType	0	Payment details (information for beneficiary)
<strdref></strdref>	0	35	SwiftStringType	0	Payee assigned payment identifier (Creditor Reference). Field is used only in SEPA and LVL domestic payments. Not allowed to fill at the same time both fields StrdRef and PmtInfo. If field StrdRef is filled, then field PmtInfo will be ignored.
					For SEPA payments StrdRef field corresponds to ISO 20022 field RmtInf Strd CdtrRefInf Ref. In LVL interbank payments StrdRef is placed in MT103 format message field 70, with key word /RFB/
<bankinfo></bankinfo>	0	140	xs:string	0	Information for bank
<paylegalid></paylegalid>	0	20	LegalIDType	0	Payee ID
<payaccno></payaccno>	1	34	AccountMType	М	Payee account number
<paysubaccno></paysubaccno>	0	34	AccountOType	0	Payee sub-account number
<debitccy></debitccy>	3	3	CurrencyType	0	Debiting currency
					If field is not filled, bank is understanding this field as:
					One-currency-account = account currency
					Multicurrency account = Payment currency
<benset></benset>				М	Beneficiary's information
<benextid></benextid>	0	5	SwiftStringType	0	Beneficiary ID inside current payment. Is used in case of "Mass payments"
<endtoendid></endtoendid>	0	35	SwiftStringType	0	Originator's Reference to the Credit Transfer (End to End Identification). Used only in SEPA payments (field corresponds to ISO 20022 field <endtoendid>).</endtoendid>
<priority></priority>	0	1	xs:string	М	Payment priority:
			"N" / "U" / "X"		N – Normal,
			Default = "N"		U – Urgent, X – Express
					Default value: N
					In case of domestic payments, are used values with "N" and "U"
<comm></comm>	0	3	xs:string	М	Commission type:
			"OUR" / "BEN" / "SHA"		OUR – payee, BEN - beneficiary,
			Default = "SHA"		SHA - shared.
					Default value: SHA
<amt></amt>	1	12	AmountType	М	Payment amount. Decimals are separated with dot '.'
<benaccno></benaccno>	0	34	AccountOType	0	Beneficiary account number
<bensubaccno></bensubaccno>	0	34	AccountOType	0	Beneficiary sub-account

Tag	Ler	ngth	Type	0	Description	
	Min	Max		Μ		
<benaccibanflg></benaccibanflg>	0	1	xs:string	0	Beneficiary account in IBAN structure	
			"Y" / "N" Default = "N"		"Y" – bank program must check control amount regarding IBAN standard.	
					If value is "Y", field <bensubaccno> is ignored.</bensubaccno>	
<benname></benname>	1	105	EksStringType	М	Beneficiary name	
<benlegalid></benlegalid>	0	35	LegalIDType	0	Beneficiary ID contain 2 optional attributes	
					1. "PersType"	
					contains only predefined values:	
					●PRIV – private person	
					ORG - Organisation	
					2. "IdType"	
					.Field can contain only ISO 20022 codes:	
					<ul> <li>ExternalPersonIdentification1Code – If beneficiary is Private person (Ehample: NIDN, DRLC)</li> </ul>	
					<ul> <li>ExternalOrganisationIdentification1Code – if beneficiary is Legal person (Example: TXID)</li> </ul>	
					Both attributes are used only in SEPA payments; in other payments bank ignore these attributes.	
					In SEPA payments if field <benlegalid> is filed in then also attribute "PersType" must be filed in. If attribute "PersType" is empty then bank ignore field <benlegalid></benlegalid></benlegalid>	
<benaddress></benaddress>	0	70	EksStringType	0	Beneficiary address	
<bencountry></bencountry>	2	2	CountryType	М	-	
					ISO-3166	
<bbname></bbname>	0	35	EksStringType	0	Beneficiary bank name	
<bbaddress></bbaddress>	0	70	EksStringType	0	Beneficiary bank address	
<bbswift></bbswift>	8	11	SWIFTType	0	Beneficiary bank SWIFT code or BIC code of Latvian bank	
<bbcode></bbcode>	0	66	BankCodeType	0	Beneficiary bank code.	
	_			_	Mandatory attribute is CodeType, if field if filled.	
<cbacc></cbacc>	0	34	AccountOType	0	Account of beneficiary bank in intermediary bank.	
<cbname></cbname>	0	35	EksStringType	0	Intermediary bank name	
<cbswift></cbswift>	8	11	SWIFTType	0	Intermediary bank SWIFT code	
<cb_code></cb_code>	0	66	BankCodeType	0	Imtermediary bank code.	
4DudaCode	_	40	Curiff Ctrime T.		Mandatory attribute is CodeType, if field if filled.	
<budgcode></budgcode>	0	10	SwiftStringType	0	Budget code	
<amkset></amkset>	1	2	veretring	О М	AMK balance code	
<opc></opc>	1 1	3 12	xs:string AmountType	M O	AMK balance code  AMK balance code amount. Decimals are separated with	
AIII	'	14	Amountrype	J	dot '.'	
<extension></extension>			ExtensionType	0	Reserve tag	
<extension></extension>			ExtensionType	0	Reserve tag	

## **Payment request**

	rayment request									
Tag	Ler	ngth	Type	0	Description					
	Min	Max		M						
<paymentrequest></paymentrequest>										
<extid></extid>	0	10	SwiftStringType	0	Payment ID in book-keeping system. This Id is used for PmtStat creating and it appears also in Statament.					
<docno></docno>	1	10	SwiftStringType	М	Payment / document No., issued by book-keeping system					
<termofpayment></termofpayment>	10	10	xs:date	0	Payment order due date					
<regdate></regdate>	10	10	xs:date	0	Payment registration date in book-keeping system, in format YYYY-MM-DD. Exporting "Payment Status" using period, this date is used.					
<taxpmtflg></taxpmtflg>	0	1	xs:string	М	"Y" – Budget payment					
			Default: "N"		"N"- "Normal payment					
<ccy></ccy>	3	3	CurrencyType	М	Payment currency					
<pmtinfo></pmtinfo>	0	140	EksStringType	0	Payment details (information for beneficiary)					
<bankinfo></bankinfo>	0	140	xs:string	0	Information for bank					
<benset></benset>				М	Beneficiary's information					
<benextid></benextid>	0	5	SwiftStringType	0	Beneficiary ID inside current payment. Is used in case of "Mass payments"					
<endtoendid></endtoendid>	0	35	SwiftStringType	0	Originator's Reference to the Credit Transfer (End to End Identification). Used only in SEPA payments (field corresponds to ISO 20022 field <endtoendid>).</endtoendid>					
<priority></priority>	0	1	xs:string	М	Payment priority:					
			"N" / "U" / "X"		N – Normal,					
			Default = "N"		U – Urgent, X – Express					
					Default value: N					
					In case of domestic payments, are used values with "N" and "U"					
<comm></comm>	0	3	xs:string	М	Commission type:					
			"OUR" / "BEN" /		OUR – payee,					
			"SHA"		BEN - beneficiary,					
			Default = "SHA"		SHA - shared.					
					Default value: SHA					
<amt></amt>	1	12	AmountType	М	Payment amount. Decimals are separated with dot '.'					
<benaccno></benaccno>	0	34	AccountOType	0	Beneficiary account number					
<bensubaccno></bensubaccno>	0	34	AccountOType	0	Beneficiary sub-account					
<benaccibanflg></benaccibanflg>	0	1	xs:string	0	Beneficiary account in IBAN structure					
			"Y" / "N"		"Y" – bank program must check control amount regarding IBAN standard.					
			Default = "N"		If value is "Y", field <bensubaccno> is ignored.</bensubaccno>					
<benname></benname>	1	105	EksStringType	М	Beneficiary name					
<benlegalid></benlegalid>	0	35	LegalIDType	0	Beneficiary ID contain 2 optional attributes					
			0 71		3. "PersType"					
					contains only predefined values:					
					●PRIV – private person					
					ORG - Organisation					
					4. "IdType"					
					.Field can contain only ISO 20022 codes:					
					ExternalPersonIdentification1Code – If beneficiary					
					is Private person (Ehample: NIDN, DRLC)					

Tag	Length		Туре	0	Description	
	Min	Max		M		
					ExternalOrganisationIdentification1Code – if beneficiaryja is Legal person (Example: TXID)	
					Both attributes are used only in SEPA payments; in other payments bank ignore these attributes.	
					In SEPA payments if field <benlegalid> is filed in then also attribute "PersType" must be filed in. If attribute "PersType" is empty then bank ignore field <benlegalid></benlegalid></benlegalid>	
<benaddress></benaddress>	0	70	EksStringType	0	Beneficiary address	
<bencountry></bencountry>	2	2	CountryType	М	Country code, where beneficiary is registered. For example: LV, EE, US, etc.	
					ISO-3166	
<bbname></bbname>	0	35	EksStringType	0	Beneficiary bank name	
<bbaddress></bbaddress>	0	70	EksStringType	0	Beneficiary bank address	
<bbswift></bbswift>	8	11	SWIFTType	0	Beneficiary bank SWIFT code or BIC code of Latvian bank	
<bbcode></bbcode>	0	66	BankCodeType	0	Beneficiary bank code.	
					Mandatory attribute is CodeType, if field if filled.	
<cbacc></cbacc>	0	34	AccountOType	0	Account of beneficiary bank in intermediary bank.	
<cbname></cbname>	0	35	EksStringType	0	Intermediary bank name	
<cbswift></cbswift>	8	11	SWIFTType	0	Intermediary bank SWIFT code	
<cb_code></cb_code>	0	66	BankCodeType	0	Imtermediary bank code.	
					Mandatory attribute is CodeType, if field if filled.	
<budgcode></budgcode>	0	10	SwiftStringType	0	Budget code	
<amkset></amkset>				0		
<opc></opc>	1	3	xs:string	М	AMK balance code	
<amt></amt>	1	12	AmountType	0	AMK balance code amount. Decimals are separated with dot '.'	
<extension></extension>			ExtensionType	0	Reserve tag	
<extension></extension>			ExtensionType	0	Reserve tag	

### **Fields**

Tips Length		igth	Allowed symbols	Description
	Min	Max		
xs:string	0	$\infty$		XML standard type for Unicode texts
xs:date	10	10	0-9 -	Taken from xs:date. ANSII standard date.
				Format: YYYY-MM-DD
BankCodeType			0-9 A-Z a-z \s/\-\?:().,'\+\n\r	Taken from SwiftString.
				Added attribute CodeType, where type is SwiftString. Attribute is mandatory.
ExtensionType	0	$\infty$		Is presented for placing any additional element, which is not included in the standard.
AccountMType	1	34	0-9 A-Z a-z \s/\-\?:().,"\+\n\r	Taken from SwiftString. There max length limitation.
AccountOType	0	34	0-9 A-Z a-z \s/\-\?:().,'\+\n\r	Taken from SwiftString. There max length limitation.
AmountType	1	12	0-9 .	Taken from xs:decimal. Max 12 symbols and 2 digits after dot.
CurrencyType	3	3	A-Z	Taken from xs:string.
EksStringType			0-9 A-Z a-z ā-ž Ā-Ž \s/\-\?:().,'\+\n\r	Taken from xs:string Allowed symbols are regarding Latvian Bank Clearing System (xl symbols group), and additionally Latvian and Latin small letters.
LegalIDType	0	35	0-9 A-Z a-z \s/\-\?:().,'\+\n\r	Taken from SwiftString. There max length limitation.
SWIFTType	8	11	A-Z 0-9	For SWIFT codes, as it is in SWIFT standard.
SwiftStringType			0-9 A-Z a-z \s/\-\?:().,'\+\n\r	Taken from xs:string. Allowed symbols are as it is in SWIFT standard, except "{" and "} ", plus small letters.