



ACCOUNT STATEMENT

NAMESPACE

URN:ISO:STD:ISO:2002:TECH:XSD:CAMT.053.001.08

Version 08:004 , 04.04.2024

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Further information in the underlying XSD schema files

Version

Version	08.004
namespace	urn:iso:std:iso:20022:tech:xsd:camt.052.001.08
lastEdit	2024-04-04
replaceLastEdit	2023-10-18

Source and changes

Source of documentation

PSA Payment Services Austria

Edited by Hendrik Muus

Usecase definition

Definition for validation for use in Austria

Account Statement, i.e. report of account entries consisting of booked entries within a closed account statement

Change Log

Changes on 2024-04-04

correct pattern of ISODateTime

add Amt and CdtDbtInd under TxDtIs enabling SWIFT CBPR+ compliance

add assert to EntryTransaction10 to ensure both Amt and CdtDbtInd are absent or present

change description of Bal under Stmt

add Cd under SubTp under Tp under Bal to enable interim balances

change description of Cd under CdOrPrtry under Tp under Bal

Release as Version 4

Changes on 2023-10-18

correct pattern of ISODateTime

Release as Version 3

Changes on 2023-06-23

add Prtry under BkTxCd and OrgnIBkTxCd for temporary quotation of older MT94x codes

Release as Version 2

Changes on 2023-02-13

move changelog to top of schema

add new SEPA attributes

Release as Version 1

Changes on 2022-03-17

Release Candidate

Changes on 2021-10-29

delete types Contact4, CreditorReferenceInformation2, CreditorReferenceType1Choice, CreditorReferenceType2, DocumentAdjustment1, DocumentLineIdentification1, DocumentLineInformation1, DocumentLineType1, ReferredDocumentInformation7, ReferredDocumentType3Choice, ReferredDocumentType4, RemittanceAmount2, RemittanceAmount3, PartyIdentification135_Strd

change documentation of RmtInf in Document/BkToCstmrStmt/Stmt/Ntry/NtryDtIs/TxDtIs

change documentation of PstlAdr and PrvtId at various locations

Changes on 2021-10-27

change documentation of ElctrncSeqNb in Document/BkToCstmrStmnt/Stmnt

delete type Max140Text_Nm and replace type Max140Text_Nm with Max140Text in all relating elements

insert and attach types DiscountAmountType1Choice, GarnishmentType1Choice, PersonIdentificationSchemeName1Choice, TaxAmountType1Choice

rename types Number to Number_LIM, Max105Text to Max105Text_LIM, Max140Text to Max140Text_LIM, Max16Text to Max16Text_LIM, Max2048Text to Max2048Text_LIM, Max34Text to Max34Text_LIM, Max35Text to Max35Text_LIM, Max4Text to Max4Text_LIM, Max500Text to Max500Text_LIM, Max70Text to Max70Text_LIM, DateAndPlaceOfBirth1 to DateAndPlaceOfBirth1_TxDtls, GenericIdentification30 to GenericIdentification30_LIM, GenericOrganisationIdentification1 to GenericOrganisationIdentification1_Orgtr_Rcpt and GenericOrganisationIdentification1_StmtOwnr, OrganisationIdentification29 to OrganisationIdentification29_Orgtr_Rcpt and OrganisationIdentification29_StmtOwnr, AddressType3Choice to AddressType3Choice_LIM, PostalAddress24 to PostalAddress24_LIM, Party38Choice_Orgtr_Rcpt_StmtOwnr to Party38Choice_Orgtr_Rcpt

Changes on 2021-10-14

Draft 1

Representation and notation

Column	Description
Indx	Index of element
Cardinality & level	<p>Optionality, obligation and maximal occurrence as well as level and related parent/child- relations (parent is one level above, child is one level below).</p> <p>The notation pattern is made as „Min..Max“. Optional elements therefore always have 0 as Min, mandatory elements always have values larger than 0 as Min. Max denominates the maximum occurrences of the element, whereby „n“ denominates infinite occurrences (n typically is limited to a finite number by other means of limitation, as documented accordingly)</p> <p>The level association increases to the right. Parent/Child relation is indicated by the frame borders.</p>
&	<p>Grouping.</p> <p>& indicates the principal possible concurrency of all siblings of current group in given order (all siblings share the identical parent and therefore are child of this parent)</p> <p> indicates that exactly one sibling of current group can be chosen.</p> <p>! indicates the rules that needs to be observed at current group.</p>
Element Attribute & documentation	<p>Names of elements (<Name>) or attributes (@ Name) as well as description of meaning, content or additional information on element or attribute.</p> <p>Rules (assert = ...) are given in xpath syntax and translate limiting documentation into technical checking criteria.</p>
Type & limitations	<p>Type of elements or attributes and their path of restriction.</p> <p>Restrictions of simple elements (i.e. elements containing values) are given in decreasing order to enable the understanding of increasing restriction. Any restriction is inherited by the next level and therefore stays or is even further restricted.</p>

Colours

Mandatory elements or obligations

Optional elements

All siblings can occur in sequence

Only one of the siblings

Example

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
37	1..1		<ExaMple1>	Typ <- redefinition of Typ <- restriction of xs:Typ
			Description 1	pattern = \d{4}-\d{2}-\d{2}T\d{2}:\d{2}:\d{2}(\.\d{3} \d{6})?(Z [-+]\d{2}:\d{2})
38	1..1	&	<ExaMple2> Description 2	Typ <- derivation of Typ
39	1..1	&	<ExaMple3>	Typ <- derivation of Typ <- redefinition of Typ <- restriction of xs:Typ
			Description 3	maxLength = 70
			Description 4 Description 5	pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><" €\$%#!=#~;*}\ \[\]@_\^\^)+ * minLength = 1 maxLength = 140
40	0..1	&	<ExaMple4> Description 6	Typ <- derivation of Typ
41	1..1		<ExaMple5>	Typ <- derivation of Typ
			Description 7 assert = count(*) eq 1 Exactly 1 following element	
42	0..1	&	<ExaMple6>	Typ <- restriction of xs:Typ
			Description 8	pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

- The basic rule is, that elements needs to be populated, or the other way around, unpopulated elements are not permitted.
- 37 is an element of name ExaMple1, is a simple type, that is limited by 2 restriction levels, content is described by Description 1 and technical limited by a pattern. Furthermore, itself and all parents are mandatory, therefore this element is always present in an instance following this documentation.
- 39 ExaMple3 and 40 ExaMple4 are children of 38 ExaMple2
- 41 ExaMple5 has 42 ExaMple6 and 43 ExaMple7 as children (that in principal can occur concurrently), but has the rule, that only one of them has to occur.
- 41 ExaMple5 is mandatory, but not all of the parents are mandatory. Therefore 41 ExaMple5 does only occur, when 40 ExaMple4, optional, is occurring
- 39 ExaMple3 is a simple type, that is limited by 3 restriction levels, content is described by Description 3 and technical limited by a maxLength facet. The preceding level is described by Description 4 and technical limited by a pattern. The preceding level is described by Description 5 and technical limited by minLength and maxLength facets.

Overview

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Format description

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
1	1..1	&	<Document>	Document <- redefinition of Document
2	1..1	&	@ xmlns	fixed value "urn:iso:std:iso:20022:tech:xsd:camt.053.001.08"
3	1..1	&	<BkToCstmrStmnt> Account statement. This version defines the restrictions of the ISO structure for use in Austria The definitions mainly facilitate the structures according SWIFT CBPR+ and EPC	BankToCustomerStatementV08 <- redefinition of BankToCustomerStatementV08
4	1..1	&	<GrpHdr> Message header. -> -> Basic information on transmitted file	GroupHeader81 <- redefinition of GroupHeader81
5	1..1	&	<MsgId> Message reference. Technical reference of transmitted file. Ensure uniqueness for at least 30 days. For save processing limit yourselves to digits, letters and minus sign. Uniqueness is simple achievable e.g. with combining the date with a daily counter Equivalentents: MT940 -> 20: (similar, as not repetitive, see Stmt.Id)	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+)+)[\-A-Za-z0-9+?:(),']+) (((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
6	1..1	&	<CreDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Creation date time of file. Local time with time offset or UTC. Equivalents: MT940 -> Header 2 (see Stmt.CreDtTm)	pattern = \d{4}(-\d{2}){2}T\d{2}:\d{2}{2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
7	1..1	&	<MsgRcpt>	PartyIdentification135_Orgtr_Rcpt <- derivation of PartyIdentification135
			Receiver of file. Equivalents: MT940 -> Header 2	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
8	0..1	&	<Nm>	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string
			Name. Identification by name Limitation of character set for names and remittance information. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,!\'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}\\ \]@_\^\^)+ * minLength = 1 maxLength = 140
9	0..1	&	<Id> Identification. Identification by code	Party38Choice_Orgtr_Rcpt <- derivation of Party38Choice
10	1..1		<OrgId>	OrganisationIdentification29_Orgtr_Rcpt <- derivation of OrganisationIdentification29
			Identification of organisation assert = count(*) eq 1 Exactly 1 consequent element	
11	0..1	&	<AnyBIC> Bank Identification Code, Business Entity Identification or Business Identification Code	AnyBICDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
12	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
13	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_Orgtr_Rcpt <- derivation of GenericOrganisationIdentification1
14	1..1	&	<Id> Identification assigned by bank Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ((*[\\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
15	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_Orgtr_Rcpt <- derivation of OrganisationIdentificationSchemeName1Choice
16	1..1		<Cd> Code from code list	AT_ExternalOrganisationIdentification1Code More information on codes in the related code lists
17	0..1	&	<AddtlInf> Additional information. Information relating to all transactions in this file. Equivalents: MT940 -> none Limitation of character set for additional information. A text or value must contain at least one printable character	Max500Text_LIM <- derivation of Max500Text <- restriction of xs:string pattern = (*[\\-A-Za-z0-9+?:()., 'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\ \\ @_\\^]+ *) minLength = 1 maxLength = 500

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
18	1..n	&	<p><Stmt> Statement. -> -> This structure contains exactly one statement. A statement applies to one account. The structure is repeatable. Therefore multiple accounts and statements are possible in a file. A statement contains entries. In case of batched entries information on related single entries can be contained. -> -> Equivalentents: MT940 -> A complete statement in each structure, with batch entries no single entry information</p>	AccountStatement9 <- redefinition of AccountStatement9
		!	<p>assert = xd:integer(_:StmtPgntn/_:PgNb) eq 1 and (_:StmtPgntn/_:LastPgInd eq true()) or xd:integer(_:StmtPgntn/_:PgNb) eq 1 and (_:StmtPgntn/_:LastPgInd eq false()) and count(_:Bal[_:Tp/_:CdOrPrtry/_:Cd eq 'ITBD']) ge 1 or xd:integer(_:StmtPgntn/_:PgNb) gt 1 and (_:StmtPgntn/_:LastPgInd eq true()) and count(_:Bal[_:Tp/_:CdOrPrtry/_:Cd eq 'ITBD']) ge 1 or xd:integer(_:StmtPgntn/_:PgNb) gt 1 and (_:StmtPgntn/_:LastPgInd eq false()) and count(_:Bal[_:Tp/_:CdOrPrtry/_:Cd eq 'ITBD']) ge 2 Part 1 and last part true or Part 1 and last part false and minimum 1 type ITBD or Part >1 and last part true and minimum 1 type ITBD or Part >1 and last part false and minimum 2 type ITBD</p>	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
19	1..1	&	<p><Id></p> <p>Statement reference. A unique and therefore not repeated, technical reference to this account statement. However all parts of a paginated statement get the identical Id and don't count as independent, complete statements. See StmtPgntn, ElctrncSeqNb, LglSeqNb, FrToDt, Acct, Bal Equivalents: MT940 -> 20: (similar, as not repetitive, see GrpHdr.MsgId)</p>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			<p>Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	<p>pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *)))</p> <p>minLength = 1 maxLength = 35</p>
20	1..1	&	<p><StmtPgntn></p> <p>Statement pagination. The matching of paginated data is made at contend level. See Id, ElctrncSeqNb, LglSeqNb, FrToDt, Acct, Bal Equivalents: MT940 -> 20: Repetition</p>	Pagination1 <- redefinition of Pagination1
21	1..1	&	<p><PgNb></p> <p>Part number. Consecutively numbered starting with "1"</p>	<p>Max5NumericText <- restriction of xs:string</p> <p>pattern = [0-9]{1,5}</p>
22	1..1	&	<p><LastPgInd></p> <p>End Indikator "false", additional part follows "true", last, closing part</p>	YesNoIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
23	1..1	&	<ElctrncSeqNb>	Number_LIM <- derivation of Number <- restriction of xs:decimal
			Statement counter. Electronic counter, not page or account statement number. Consequentially numbered electronically sent statements starting with "1" each year, independent from LglSeqNb All parts of a splitted (paginated) statement get the identical values in ElctrncSeqNb as well as LglSeqNb and don't count as independent, complete statement. See Id, StmtPgntn, LglSeqNb, FrToDt, Acct, Bal Equivalentents: MT940 -> 28C: SF2 / 62M: / 60M:	
				pattern = \d* fractionDigits = 0 totalDigits = 18
24	1..1	&	<LglSeqNb>	Number_LIM <- derivation of Number <- restriction of xs:decimal
			Statement number. In Austria habitually 9 digits, 4 digit year and 5 digit sequence number. All parts of a paginated statement have the identical number. See Id, StmtPgntn, ElctrncSeqNb, FrToDt, Acct, Bal Equivalentents: MT940 -> 28C: SF1	
				pattern = \d* fractionDigits = 0 totalDigits = 18
25	1..1	&	<CreDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Creation date time of account statement. Local time with time offset or UTC. Equivalentents: MT940 -> none (see GrpHdr.CreDtTm)	
				pattern = \d{4}{-\d{2}}{2}T\d{2}{:\d{2}}{2}{\.\d{0,2}}{1-9]}?{Z [+]\d{2}{:\d{2}})?

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
26	0..1	&	<FrToDt> Time period of contained statement entries. If populated all parts of a paginated statement have the identical dates. See Id, StmtPgntn, ElctrncSeqNb, LglSeqNb, Acct, Bal Equivalents: MT940 -> 60F: + 62F:	DateTimePeriod1 <- redefinition of DateTimePeriod1
27	1..1	&	<FrDtTm> Timestamp from when entries are contained Local time with time offset or UTC	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
28	1..1	&	<ToDtTm> Timestamp up to when entries are contained Local time with time offset or UTC	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
29	0..1	&	<CpyDplctInd> Not an original. Mandatory, if not the original statement, otherwise not used. Indicators: Copy (to third party, e.g. tax consultant; COPY) Duplicate (to account owner, e.g. repetitive transmission; DUPL) CopyDuplicate (to third party, e.g. repetitive transmission; CODU) Equivalents: MT940 -> none	CopyDuplicate1Code <- restriction of xs:string enumeration = CODU enumeration = COPY enumeration = DUPL
30	1..1	&	<Acct> Statement account. The statement made is valid for the account stated here	CashAccount39 <- redefinition of CashAccount39

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
31	1..1	&	<Id>	AccountIdentification4Choice_Stmt <- derivation of AccountIdentification4Choice
			IBAN. Equivalents: MT940 -> 25:	
32	1..1		<IBAN>	IBAN2007Identifier <- restriction of xs:string
			SEPA AT-C001 AT-D001 old: CT C AT-20 D AT-01 DD C AT-04 D AT-07	
33	0..1	&	<Ccy>	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Account currency. Equivalents: MT940 -> 60X:	
34	0..1	&	<Nm>	Max70Text_LIM <- derivation of Max70Text <- restriction of xs:string
			Account name. Equivalents: MT940 -> similar 25:, instead of an account number an account name could have been used Limitation of character set for addresses. A text or value must contain at least one printable character	pattern = [A-Z]{3,3} pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><" €\$%#!=#~;*{}\\ @_°^]+ * minLength = 1 maxLength = 70
35	0..1	&	<Ownr>	PartyIdentification135_StmtOwnr <- derivation of PartyIdentification135
			Account owner. Mandatory with COPY and CODU in CpyDplctInd, otherwise optional	
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
36	0..1	&	<Nm>	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string
			Name of account owner. Equivalentents: MT940 -> none SEPA AT-C001 AT-P001 old: CT C AT-21 D AT-03 DD C AT-04 D AT-14	
			Limitation of character set for names and remittance information. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]\@_°^]+ * minLength = 1 maxLength = 140
37	0..1	&	<Id> Identification	Party38Choice_StmtOwnr <- derivation of Party38Choice
38	1..1		<OrgId>	OrganisationIdentification29_StmtOwnr <- derivation of OrganisationIdentification29
			Identification of organisation	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
39	0..1	&	<AnyBIC>	AnyBICDec2014Identifier <- restriction of xs:string
			Bank Identification Code, Business Entity Identification or Business Identification Code	pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
40	0..1	&	<LEI>	LEIIdentifier <- restriction of xs:string
			Legal entity identifier	pattern = [A-Z0-9]{18,18}[0-9]{2,2}
41	0..1	&	<Othr>	GenericOrganisationIdentification1_StmtOwnr <- derivation of GenericOrganisationIdentification1
			Other identification	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
42	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of organisation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
43	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_StmtOwncr <- derivation of OrganisationIdentificationSchemeName1Choice
44	1..1		Type of identification	
			<Cd>	ISO_ExternalOrganisationIdentification1Code
45	1..1		Code from code list	More information on codes in the related code lists
			<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
45	1..1		Proprietary code	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
46	0..1	&	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation	
			Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}\\[\]@_\^\^)+ * minLength = 1 maxLength = 35
47	0..1	&	<Svcr>	BranchAndFinancialInstitutionIdentification6_Stmt <- derivation of BranchAndFinancialInstitutionIdentification6
			Account servicing institution. Equivalent: MT940 -> 25: SEPA CT/DD C AT-C002 D AT-D002 old: CT C AT-23 D AT-06 DD C AT-12 D AT-13	
48	1..1	&	<FinInstnId>	FinancialInstitutionIdentification18_Stmt <- derivation of FinancialInstitutionIdentification18
49	1..1	&	Institutions identification	
			<BICFI>	BICFI Dec2014 Identifier <- restriction of xs:string
			BIC of account servicing institution	pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
50	0..n	&	<p><Intrst> Interest information. For structured interest information on account. This information was transmitted in free text so far. Equivalents: MT940 -> none / 86:</p>	AccountInterest4 <- redefinition of AccountInterest4
		!	<p>assert = (count(_:Tp) gt 0) or (count(_:Rate) gt 0) More than 0 consequent elements</p>	
51	0..1	&	<p><Tp> Type of interest</p>	InterestType1Choice_Stmt <- derivation of InterestType1Choice
52	1..1		<p><Cd> INDY for IntraDay. OVRN for OverNight</p>	InterestType1Code <- restriction of xs:string enumeration = INDY enumeration = OVRN
53	1..1		<p><Prtry> Proprietary interest type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
54	0..n	&	<p><Rate> Interest rate per credit range</p>	Rate4 <- redefinition of Rate4
55	1..1	&	<p><Tp> Kind of interest rate</p>	RateType4Choice <- redefinition of RateType4Choice
56	1..1		<p><Pctg> Percentage rate</p>	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
57	1..1		<Othr> Other, textual representation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ((*[\\-A-Za-z0-9+?:().,']+ *)))
				minLength = 1 maxLength = 35
58	0..1	&	<VldtyRg> Amount range	ActiveOrHistoricCurrencyAndAmountRange2 <- redefinition of ActiveOrHistoricCurrencyAndAmountRange2
59	1..1	&	<Amt> Amounts	ImpliedCurrencyAmountRange1Choice <- redefinition of ImpliedCurrencyAmountRange1Choice
60	1..1		<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
61	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
				fractionDigits = 5 totalDigits = 18 minInclusive = 0

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
62	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
63	1..1		<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
64	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
65	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
66	1..1		<FrToAmt> Amount range	FromToAmountRange1 <- redefinition of FromToAmountRange1
67	1..1	&	<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
68	1..1	&	<p><BdryAmt></p> <p>Boundary amount</p> <p>Amounts may have more than 2 decimals, e.g.</p> <p>Tunisia 1 Dinar = 1000 Millim</p> <p>Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme</p> <p>Libya 1 Dinar = 1000 Dirham</p> <p>Bahrain Iraq Kuwait 1 Dinar = 1000 Fils</p> <p>Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils</p> <p>Oman 1 Rial = 1000 Baisa</p>	<p>ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal</p> <p>fractionDigits = 5</p> <p>totalDigits = 18</p> <p>minInclusive = 0</p>
69	1..1	&	<p><Incl></p> <p>Boundary amount included</p> <p>Yes</p> <p>No</p>	YesNoIndicator <- restriction of xs:boolean
70	1..1	&	<p><ToAmt></p> <p>Higher amount</p>	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
71	1..1	&	<p><BdryAmt></p> <p>Boundary amount</p> <p>Amounts may have more than 2 decimals, e.g.</p> <p>Tunisia 1 Dinar = 1000 Millim</p> <p>Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme</p> <p>Libya 1 Dinar = 1000 Dirham</p> <p>Bahrain Iraq Kuwait 1 Dinar = 1000 Fils</p> <p>Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils</p> <p>Oman 1 Rial = 1000 Baisa</p>	<p>ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal</p> <p>fractionDigits = 5</p> <p>totalDigits = 18</p> <p>minInclusive = 0</p>
72	1..1	&	<p><Incl></p> <p>Boundary amount included</p> <p>Yes</p> <p>No</p>	YesNoIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
73	1..1		<EQAmt> Equal amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			fractionDigits = 5 totalDigits = 18 minInclusive = 0	
74	1..1		<NEQAmt> Not equal amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			fractionDigits = 5 totalDigits = 18 minInclusive = 0	
75	0..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
76	1..1	&	<Ccy> Currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
77	0..1	&	<FrToDt> Time of validity	DateTimePeriod1 <- redefinition of DateTimePeriod1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
78	1..1	&	<FrDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Timestamp from when entries are contained Local time with time offset or UTC	pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
79	1..1	&	<ToDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Timestamp up to when entries are contained Local time with time offset or UTC	pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
80	0..1	&	<Rsn>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Free text explanation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.,'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}[\ @_°^]+ * minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
81	1..n	&	<p><Bal> Balance Information. Typical applications (see also Ntry.Sts): A) Complete statement: "OpeningBooked" und "ClosingBooked" (OPBD CLBD); occasionally with sub type KUML or INKR B) Information without entry lines: "Information" (INFO) C) Paginated statement: Part 1 "OpeningBooked" and "ClosingBooked"+"Intermediate", interim parts "OpeningBooked"+"Intermediate" and "ClosingBooked"+"Intermediate", last part "OpeningBooked"+"Intermediate" and "ClosingBooked" (OPBD CLBD+INTM , OPBD+INTM CLBD+INTM , OPBD+INTM CLBD). Optionally first and last part may use the sub types "Incremental" or "Cumulated" (OPBD+INKR CLBD+INTM , OPBD+INTM CLBD+INTM , OPBD+INTM CLBD+INKR) See Id, StmtPgntn, ElctrncSeqNb, LglSeqNb, FrToDt, Acct Additional balances, e.g. "ClosingAvailable" and "ForwardAvailable", may be transmitted additionally in all cases. Possibly inclusive credit line "Incremental" and "Cumulated" are giving information about contained lines, whether only so far unlisted entries are given (INKR) or also already listed entries since last closing are repeated (KUML) Equivalents: MT940 -> 60X: 62X: 64: 65:</p>	CashBalance8 <- redefinition of CashBalance8
82	1..1	&	<p><Tp> Kind of balance</p>	BalanceType13 <- redefinition of BalanceType13
83	1..1	&	<p><CdOrPrtry> Code</p>	BalanceType10Choice <- redefinition of BalanceType10Choice
84	1..1		<p><Cd> OPBD Opening balance of booked items of this statement CLBD Closing balance of booked items of this statement INFO Just information, when no entries are stated CLAV Closing balance of available items of this statement FWAV Available balance of available items at given point of time</p>	ISO_ExternalBalanceType1Code
				More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
85	0..1	&	<SubTp> Code or Proprietary	BalanceSubType1Choice <- redefinition of BalanceSubType1Choice
86	1..1		<Cd> INTM Balances are opening or closing intermediate balances of paginated (splitted) messages	ISO_ExternalBalanceSubType1Code More information on codes in the related code lists
87	1..1		<Prtry> INKR Balances are incremental KUML Balances are cumulated	AT_ExternalBalanceSubType1Proprietary More information on codes in the related code lists
88	0..1	&	<CdtLine> Credit line. Only in conjunction with available balances (CLAV FWAV) and if a credit line was respected. Amount of respected credit line in the balance amount. Equivalentents: MT940 -> none	CreditLine3 <- redefinition of CreditLine3
89	1..1	&	<Incl> Credit line was respected	TrueFalseIndicator <- restriction of xs:boolean
90	0..1	&	<Amt> Amount and currency of credit line Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
91	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
92	1..1	&	<Amt> Amount and currency of balance Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
93	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
94	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
95	1..1	&	<Dt> Point of time of balance	DateAndDateTime2Choice <- redefinition of DateAndDateTime2Choice
96	1..1		<Dt> Date	ISODate <- restriction of xs:date
97	1..1		<DtTm> Date and time Local time with time offset or UTC	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
98	0..1	&	<TxSummry> Summary of contained entries. Equivalents: MT940 -> none	TotalTransactions6 <- redefinition of TotalTransactions6
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
99	0..1	&	<TtINtries> Count of all contained transactions, their sum (control sum, unsigned) and entry's sum (equivalent the difference of balances of entries). Occurs, if both credit and debit entries are present	NumberAndSumOfTransactions4 <- redefinition of NumberAndSumOfTransactions4
100	1..1	&	<NbOfNtries> Count of transactions	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
101	0..1	&	<Sum> Sum of transactions, control sum	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
102	0..1	&	<TtINetNtry> Resulting entry amount	AmountAndDirection35 <- redefinition of AmountAndDirection35
103	1..1	&	<Amt> Amount	NonNegativeDecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18 minInclusive = 0
104	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
105	0..1	&	<TtICdtNtries> Count of credited transactions and their sum. Occurs, if credit entries are present	NumberAndSumOfTransactions1 <- redefinition of NumberAndSumOfTransactions1
106	1..1	&	<NbOfNtries> Count of transactions	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
107	0..1	&	<Sum> Sum of transactions	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
108	0..1	&	<p><TtIDbtNtries></p> <p>Count of debited transactions and their sum. Occurs, if debit entries are present</p>	NumberAndSumOfTransactions1 <- redefinition of NumberAndSumOfTransactions1
109	1..1	&	<p><NbOfNtries></p> <p>Count of transactions</p>	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
110	0..1	&	<p><Sum></p> <p>Sum of transactions</p>	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
111	0..n	&	<p><Ntry></p> <p>Statement entry. Only quoted, if statement contains entries. Not used on INFO statements</p>	ReportEntry10 <- redefinition of ReportEntry10
112	0..1	&	<p><NtryRef></p> <p>Banks reference. Mandatory with batch entries, otherwise not used. Banks reference for this batch entry. This reference acts as link to/from a camt.054. See also AcctSvcrRef, AddtlInflnd/Msgld and NtryDtIs/Btch/PmtInflid. Equivalentents: MT940 -> 61: SF8 resp. SF7 different from NONREF and assigned by bank</p> <p>Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
113	1..1	&	<Amt> Amount and currency. Equivalents: MT940 -> 61: SF5 currency 60: / 62: Single entry: with charges gross 2. line MT940 61: SEPA AT-T002 old: CT AT-04 DD AT-06 Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
114	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
115	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT). Equivalents: MT940 -> 61: SF3 (C / D)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
116	0..1	&	<RvslInd> R-bookings. Mandatory for R-transactions of all kind, otherwise not used. All R-bookings (R-credits / R-debits and cancellations) are indicated with "true" Equivalents: MT940 -> 61: SF3 (Rx)	TrueFalseIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
117	1..1	&	<p><Sts> Booking status. BOOK, booked at booking date, property transfer has occurred, value date may differ. INFO, for solely informative reasons, requires booking amount is null Equivalentents: MT940 -> none</p>	EntryStatus1Choice <- redefinition of EntryStatus1Choice
118	1..1		<p><Cd> Status code Code from code list</p>	<p>AT_ExternalEntryStatus1Code_053</p> <p>More information on codes in the related code lists</p>
119	1..1		<p><Prtry> Status code Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	<p>Max35Text_REF <- derivation of Max35Text <- restriction of xs:string</p> <p>pattern = ((([\-A-Za-z0-9+?:(),']+)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))</p> <p>minLength = 1 maxLength = 35</p>
120	1..1	&	<p><BookgDt> Booking date. Equivalentents: MT940 -> 61: SF2 SEPA AT-T013 old: CT AT-42 DD AT-11</p>	DateAndDateTime2Choice <- redefinition of DateAndDateTime2Choice
121	1..1		<p><Dt> Date</p>	ISODate <- restriction of xs:date

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
122	1..1		<DtTm> Date and time Local time with time offset or UTC	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [+]\d{2}(:\d{2})?)
123	0..1	&	<ValDt> Value date. Equivalents: MT940 -> 61: SF1	DateAndDateTime2Choice <- redefinition of DateAndDateTime2Choice
124	1..1		<Dt> Date	ISODate <- restriction of xs:date
125	1..1		<DtTm> Date and time Local time with time offset or UTC	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [+]\d{2}(:\d{2})?)
126	1..1	&	<AcctSvcrRef> Banks reference. Banks reference for this entry. If charges are billed separately (gross method), the relating charge entry shall have the same reference to ensure allocation. See also NtryRef, AddtlInflnd/Msgld and NtryDtls/Btch/PmtInflnd. Equivalents: MT940 -> none Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
127	1..1	&	<BkTxCd> Entry code See external list. Equivalents: MT940 -> 61: SF6 SEPA AT-T001 old: CT AT-40 DD AT-20	BankTransactionCodeStructure4 <- redefinition of BankTransactionCodeStructure4
128	1..1	&	<Domn> Domain the transaction(s) is (are) assigned to	BankTransactionCodeStructure5 <- redefinition of BankTransactionCodeStructure5
129	1..1	&	<Cd> Domain Code. Code from code list	ISO_ExternalBankTransactionDomain1Code More information on codes in the related code lists
130	1..1	&	<Fmly> Codes from code lists	BankTransactionCodeStructure6 <- redefinition of BankTransactionCodeStructure6
131	1..1	&	<Cd> Group the transaction(s) is (are) assigned to. Code from code list	ISO_ExternalBankTransactionFamily1Code More information on codes in the related code lists
132	1..1	&	<SubFmlyCd> Subgroup the transaction(s) is (are) assigned to. Code from code list	ISO_ExternalBankTransactionSubFamily1Code More information on codes in the related code lists
133	0..1	&	<Prtry> Former MT940 code. All values and their associated code combinations for the structure of element Domn are documented in the code list	ProprietaryBankTransactionCodeStructure1
134	0..1	&	<AddtlInfInd> Indication to a file containing supplementary information to this booking line	MessageIdentification2 <- redefinition of MessageIdentification2

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
139	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
140	0..n	&	<Rcrd> Single amounts and currency	ChargesRecord3_Ntry <- derivation of ChargesRecord3
141	1..1	&	<Amt> Amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
142	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
143	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
144	0..1	&	<Tp> Type of charges	ChargeType3Choice <- redefinition of ChargeType3Choice
145	1..1		<Cd> Charge code	ISO_ExternalChargeType1Code More information on codes in the related code lists
146	1..1		<Prtry> Charge code	GenericIdentification3 <- redefinition of GenericIdentification3

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
147	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			INCL for included charges, i.e. already respected in entry amount, netted entry. INFO for information purposes, not respected in entry amount, separate entry occurs. After INCL or INFO, separated by a blank, a charge code may follow to enable charges reconciliation	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
			minLength = 1 maxLength = 35	
148	0..1	&	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Code assigning organisation, if another value than INCL or INFO is used	
			Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]\@_°^]+ *)
			minLength = 1 maxLength = 35	
149	0..1	&	<Intrst>	TransactionInterest4 <- redefinition of TransactionInterest4
			Information on a interest amount contained in entry amount	
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
150	0..1	&	<TtlIntrstAndTaxAmt> Total amount and currency of interests and taxes Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
151	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
152	0..n	&	<Rcrd> Single amounts	InterestRecord2 <- redefinition of InterestRecord2
153	1..1	&	<Amt> Amount and currency of interest Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
154	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
155	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
156	0..1	&	<Tp> Type of interest	InterestType1Choice Stmt <- derivation of InterestType1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
157	1..1		<Cd> INDY for IntraDay. OVRN for OverNight	InterestType1Code <- restriction of xs:string enumeration = INDY enumeration = OVRN
			<Prtry> Proprietary interest type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
159	0..1	&	<Rate> Interest rate per amount range	Rate4 <- redefinition of Rate4
160	1..1	&	<Tp> Kind of interest rate	RateType4Choice <- redefinition of RateType4Choice
161	1..1		<Pctg> Percentage rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
162	1..1		<Othr> Other, textual representation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
			minLength = 1 maxLength = 35	
163	0..1	&	<VldtyRg> Amount range	ActiveOrHistoricCurrencyAndAmountRange2 <- redefinition of ActiveOrHistoricCurrencyAndAmountRange2
164	1..1	&	<Amt> Amounts	ImpliedCurrencyAmountRange1Choice <- redefinition of ImpliedCurrencyAmountRange1Choice
165	1..1		<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
166	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			fractionDigits = 5 totalDigits = 18 minInclusive = 0	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
167	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
168	1..1		<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
169	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
170	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
171	1..1		<FrToAmt> Amount range	FromToAmountRange1 <- redefinition of FromToAmountRange1
172	1..1	&	<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
173	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
				fractionDigits = 5 totalDigits = 18 minInclusive = 0
174	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
175	1..1	&	<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
176	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
				fractionDigits = 5 totalDigits = 18 minInclusive = 0
177	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
178	1..1		<EQAmt> Equal amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			fractionDigits = 5 totalDigits = 18 minInclusive = 0	
179	1..1		<NEQAmt> Not equal amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			fractionDigits = 5 totalDigits = 18 minInclusive = 0	
180	0..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
181	1..1	&	<Ccy> Currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
182	0..1	&	<FrToDt> Time of validity	DateTimePeriod1 <- redefinition of DateTimePeriod1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
183	1..1	&	<FrDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Timestamp from when entries are contained Local time with time offset or UTC	pattern = \d{4}{-}\d{2}{2}T\d{2}{:}\d{2}{2}{\.\d{0,2}[1-9]}{Z [-+]\d{2}{:}\d{2}{2}}{?}
184	1..1	&	<ToDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Timestamp up to when entries are contained Local time with time offset or UTC	pattern = \d{4}{-}\d{2}{2}T\d{2}{:}\d{2}{2}{\.\d{0,2}[1-9]}{Z [-+]\d{2}{:}\d{2}{2}}{?}
185	0..1	&	<Rsn>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Free text explanation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\]@_^\^]+ * minLength = 1 maxLength = 35
186	0..1	&	<Tax> Tax information	TaxCharges2 <- redefinition of TaxCharges2
		!	assert = count(*) > 0 More than 0 consequent elements	
187	0..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Tax identification/type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+/?:(,.']+ /)+[\-A-Za-z0-9+/?:(,.']+) (((*[\-A-Za-z0-9+/?:(,.']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
188	0..1	&	<Rate> Tax rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
189	0..1	&	<Amt> Tax amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
190	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
191	0..1	&	<NtryDtls> Details. With batch booking not all subsequent elements are populated, unless the single transactions are simultaneously detailed. In this case the Btch structure is always populated. With single booking subsequent elements are populated according contained data, but no Btch structure follows	EntryDetails9 <- redefinition of EntryDetails9
		!	assert = count(*) eq 1 or count(_:Btch) eq 1 and count(_:TxDtls) gt 1 and count(_:TxDtls) eq xd:integer(_:Btch/_:NbOfTxS) There is either 1 Btch or 1 TxDtls or 1 Btch AND more than 1 TxDtls AND Btch/NbOfTxS quotes the correct number of TxDtls	
192	0..1	&	<Btch> Batch entry. The most essential batch information	BatchInformation2 <- redefinition of BatchInformation2

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
193	0..1		<PmtInflId> Clients batch reference. On entries resulting from clients orders, otherwise not used. See also Ntry/NtryRef, Ntry/AcctSvcrRef and Ntry/AddtlInflnd/Msgld. Equivalents: MT940 -> 61: SF7 (if this field neither contain a bank reference nor the value NONREF)	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
		&	Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),.']+)+[\-A-Za-z0-9+?:(),.']+) ((*[\-A-Za-z0-9+?:(),.']+ *)))
				minLength = 1 maxLength = 35
194	1..1	&	<NbOfTx> Count of transactions in batch	Max15NumericText <- restriction of xs:string
				pattern = [0-9]{1,15}
195	0..n		<TxDtIs> Single Entry respective detail information. All details - with returning or correcting information of all kinds - populate the respective original elements of underlying transaction	EntryTransaction10 <- redefinition of EntryTransaction10
		!	assert = (exists(Amt) = exists(CdtDbtInd)) or (not(exists(Amt)) = not(exists(CdtDbtInd))) Either Amt and CdtDbtInd both exists or both missing	
196	1..1	&	<Refs> References	TransactionReferences6 <- redefinition of TransactionReferences6
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
197	0..1	&	<p><AcctSvcrRef></p> <p>Bank reference. Equivalents: MT940 -> none If charges are billed separately (gross method), the relating charge entry shall have the same reference (TxRef) to ensure the allocation</p> <p>Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	<p>Max35Text_REF <- derivation of Max35Text <- restriction of xs:string</p> <p>pattern = ((([\-A-Za-z0-9+?:(),']+/\)+[\-A-Za-z0-9+?:(),']+) (((*[\-A-Za-z0-9+?:(),']+ *)))</p> <p>minLength = 1 maxLength = 35</p>
198	0..1	&	<p><EndToEndId></p> <p>Initiator's reference. Equivalents: MT940 -> none SEPA AT-T015 old: CT AT-41 DD AT-10</p> <p>Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	<p>Max35Text_REF <- derivation of Max35Text <- restriction of xs:string</p> <p>pattern = ((([\-A-Za-z0-9+?:(),']+/\)+[\-A-Za-z0-9+?:(),']+) (((*[\-A-Za-z0-9+?:(),']+ *)))</p> <p>minLength = 1 maxLength = 35</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
201	0..1	&	<MndtId> Mandate reference. Only possible at debits. Equivalents: MT940 -> none SEPA AT-M001 old: DD AT-01	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
202	0..1	&	<ChqNb> Cheque number. Equivalents: MT940 -> none	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
203	0..1	&	<Amt> Entry amount in account currency occ. with charges Equivalent: SEPA AT-T002 old: CT AT-04 DD AT-06 Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			1..1	@ Ccy Currency of the amount
205	0..1	&	<CdtDbtInd> Distinguish whether amount is debiting or crediting the account See Amt on same level CRDT credit booking DBIT debit booking	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
			1..1	<AmtDtIs> Amounts
207	0..1	&	<InstdAmt> Ordered amount and currency occ. with exchange information. Exchange information provide the rate between ordered amount and entry amount, therefore occ. a cross rate. Equivalent: MT103 33B/32A	AmountAndCurrencyExchangeDetails3_Inst_CntrVal <- derivation of AmountAndCurrencyExchangeDetails3

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
208	1..1	&	<Amt> Amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
209	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
210	0..1	&	<CcyXchg> Conversion information	CurrencyExchange5 <- redefinition of CurrencyExchange5
211	1..1	&	<SrcCcy> Amount and currency of transaction	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
212	1..1	&	<TrgtCcy> Target currency, currency that was converted to	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
213	1..1	&	<UnitCcy> Base currency of rate	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
214	1..1	&	<XchgRate> Rate of base to target currency. $XchgRate = TrgtCcy / UnitCcy$	BaseOneRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
215	0..1	&	<CtrctId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Contract number of agreed rate Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
216	0..1	&	<QtnDt> Date and time of rate application Local time with time offset or UTC.	ISODatetime <- redefinition of ISODatetime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [+]\d{2}(:\d{2})?)
217	1..1	&	<TxAmt> Entry amount in account currency occ. with charges This amount builds up the sum of batch item Equivalent: MT940 -> none SEPA AT-T002 old: CT AT-04 DD AT-06	AmountAndCurrencyExchangeDetails3_TxDtls <- derivation of AmountAndCurrencyExchangeDetails3

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
218	1..1	&	<Amt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			Amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	
219	1..1	&	@ Ccy	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Currency of the amount	pattern = [A-Z]{3,3}
220	0..1	&	<CntrValAmt>	AmountAndCurrencyExchangeDetails3_Inst_CntrVal <- derivation of AmountAndCurrencyExchangeDetails3
			Counter value of entry amount with exchange information. Exchange information provide the rate between entry amount (TxAmt) and EURO amount	
221	1..1	&	<Amt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			Amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	
222	1..1	&	@ Ccy	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Currency of the amount	pattern = [A-Z]{3,3}
223	0..1	&	<CcyXchg>	CurrencyExchange5 <- redefinition of CurrencyExchange5
			Conversion information	
224	1..1	&	<SrcCcy>	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Amount and currency of transaction	pattern = [A-Z]{3,3}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
225	1..1	&	<TrgtCcy> Target currency, currency that was converted to	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
226	1..1	&	<UnitCcy> Base currency of rate	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
227	1..1	&	<XchgRate> Rate of base to target currency. XchgRate=TrgtCcy/UnitCcy	BaseOneRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
228	0..1	&	<CtrctId> Contract number of agreed rate Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\+)[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)) minLength = 1 maxLength = 35
229	0..1	&	<QtnDt> Date and time of rate application Local time with time offset or UTC.	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1- 9])?(Z [+-]\d{2}(:\d{2})?)

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
230	1..1	&	<BkTxCd> Entry code. See external list. Equivalents: MT940 -> 61: SF6 SEPA AT-T001 old: CT AT-40 DD AT-20	BankTransactionCodeStructure4 <- redefinition of BankTransactionCodeStructure4
231	1..1	&	<Domn> Domain the transaction(s) is (are) assigned to	BankTransactionCodeStructure5 <- redefinition of BankTransactionCodeStructure5
232	1..1	&	<Cd> Domain Code. Code from code list	ISO_ExternalBankTransactionDomain1Code More information on codes in the related code lists
233	1..1	&	<Fmly> Codes from code lists	BankTransactionCodeStructure6 <- redefinition of BankTransactionCodeStructure6
234	1..1	&	<Cd> Group the transaction(s) is (are) assigned to. Code from code list	ISO_ExternalBankTransactionFamily1Code More information on codes in the related code lists
235	1..1	&	<SubFmlyCd> Subgroup the transaction(s) is (are) assigned to. Code from code list	ISO_ExternalBankTransactionSubFamily1Code More information on codes in the related code lists
236	0..1	&	<Prtry> Former MT940 code. All values and their associated code combinations for the structure of element Domn are documented in the code list	ProprietaryBankTransactionCodeStructure1
237	0..1	&	<Chrgs> Charges associated with this entry	Charges6_TxDtls <- derivation of Charges6
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
238	0..1	&	<TtlChrgsAndTaxAmt> Total amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
239	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
240	0..n	&	<Rcrd> Single amounts and currency	ChargesRecord3_TxDtls <- derivation of ChargesRecord3
241	1..1	&	<Amt> Amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
242	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
243	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
244	0..1	&	<Tp> Charge code. See external list	ChargeType3Choice <- redefinition of ChargeType3Choice
245	1..1		<Cd> Charge code	ISO_ExternalChargeType1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
246	1..1		<Prtry> Charge code	GenericIdentification3 <- redefinition of GenericIdentification3
247	1..1	&	<Id> INCL for included charges, i.e. already respected in entry amount, netted entry. INFO for information purposes, not respected in entry amount, separate entry occurs. After INCL or INFO, separated by a blank, a charge code may follow to enable charges reconciliation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ([*\\-A-Za-z0-9+?:().,']+ *)) minLength = 1 maxLength = 35
248	0..1	&	<Issr> Code assigning organisation, if another value than INCL or INFO is used Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\\-A-Za-z0-9+?:()., 'äöüßÄÖÜ&><' €\$%#!=#~;*{}\\[\\]@_°^]+ * minLength = 1 maxLength = 35
249	0..1	&	<Rate> Percentage rate used to calculate charge amount	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
250	0..1	&	 Charge option. CRED Borne by creditor DEBT Borne by debtor SHAR Shared SLEV Following service level	ChargeBearerType1Code <- restriction of xs:string enumeration = DEBT enumeration = CRED enumeration = SHAR enumeration = SLEV
251	0..1	&	<Agt> Charge raising party	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
252	1..1	&	<FinInstnId> Identification of Institution	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
		!	assert = count(*) eq 1 Exactly 1 consequent element	
253	0..1	&	<BICFI> Standard identification	BICFIDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
254	0..1	&	<Othr> In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
255	1..1	&	<p><Id></p> <p>Identification</p> <p>Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf</p> <p>A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //</p>	<p>Max35Text_REF <- derivation of Max35Text <- restriction of xs:string</p> <p>pattern = ((([\\-A-Za-z0-9+?:(),']+)+[\\-A-Za-z0-9+?:(),']+) ((* [\\-A-Za-z0-9+?:(),']+ *))</p> <p>minLength = 1 maxLength = 35</p>
256	0..1	&	<p><SchmeNm></p> <p>Type of identification</p>	<p>FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice</p>
257	1..1		<p><Cd></p> <p>Code from code list</p> <p>Currently no codes are defined</p>	<p>ExternalFinancialInstitutionIdentification1Code <- restriction of xs:string</p> <p>minLength = 1 maxLength = 4</p> <p>More information on codes in the related code lists</p>
258	1..1		<p><Prtry></p> <p>Proprietary code xx country code e.g. TW Chinese Taipei Bank Code US Fedwire/CHIPS</p> <p>Limitation of character set for names. A text or value must contain at least one printable character</p>	<p>Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string</p> <p>pattern = (* [\\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\\]@_\\^]+ * </p> <p>minLength = 1 maxLength = 35</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
259	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\@ _°\^)]+ * minLength = 1 maxLength = 35
		&	<BrnchId> Identification of branch	BranchData3_TxDtls <- derivation of BranchData3
		!	assert = count(*) > 0 More than 0 consequent elements	
261	0..1	&	<Id> Identification of branch. E.g. national identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(\.']+)+[\-A-Za-z0-9+?:(\.']+) ((*[\-A-Za-z0-9+?:(\.']+ *))) minLength = 1 maxLength = 35
		&	<Nm> Name of the branch Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\@ _°\^)]+ * minLength = 1 maxLength = 140
		&	<Intrst> Information on a interest amount contained in entry amount	TransactionInterest4 <- redefinition of TransactionInterest4
263	0..1	!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
264	0..1	&	<TtlIntrstAndTaxAmt> Total amount and currency of interests and taxes Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			1..1	@ Ccy Currency of the amount
266	0..n	&	<Rcrd> Single amounts	InterestRecord2 <- redefinition of InterestRecord2
267	1..1	&	<Amt> Amount and currency of interest Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			1..1	@ Ccy Currency of the amount
269	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
270	0..1	&	<Tp> Type of interest	InterestType1Choice_Stmt <- derivation of InterestType1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
271	1..1		<Cd> INDY for IntraDay. OVRN for OverNight	InterestType1Code <- restriction of xs:string enumeration = INDY enumeration = OVRN
272	1..1		<Prtry> Proprietary interest type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
273	0..1	&	<Rate> Interest rate per amount range	Rate4 <- redefinition of Rate4
274	1..1	&	<Tp> Kind of interest rate	RateType4Choice <- redefinition of RateType4Choice
275	1..1		<Pctg> Percentage rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
276		1..1	<Othr> Other, textual representation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according to EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
				minLength = 1 maxLength = 35
277		0..1	& <VldtyRg> Amount range	ActiveOrHistoricCurrencyAndAmountRange2 <- redefinition of ActiveOrHistoricCurrencyAndAmountRange2
278		1..1	& <Amt> Amounts	ImpliedCurrencyAmountRange1Choice <- redefinition of ImpliedCurrencyAmountRange1Choice
279		1..1	 <FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
280		1..1	& <BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
				fractionDigits = 5 totalDigits = 18 minInclusive = 0

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
281	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
282	1..1		<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
283	1..1	&	<BdryAmt> Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
284	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
285	1..1		<FrToAmt> Amount range	FromToAmountRange1 <- redefinition of FromToAmountRange1
286	1..1	&	<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
287			<BdryAmt>	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	fractionDigits = 5 totalDigits = 18 minInclusive = 0
288			<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
289			<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
290			<BdryAmt>	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			Boundary amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	fractionDigits = 5 totalDigits = 18 minInclusive = 0
291			<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
292			<EQAmt> Equal amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
			<NEQAmt> Not equal amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
294	0..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
295	1..1	&	<Ccy> Currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
296	0..1	&	<FrToDt> Time of validity	DateTimePeriod1 <- redefinition of DateTimePeriod1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
297	1..1	&	<FrDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Timestamp from when entries are contained Local time with time offset or UTC	pattern = \d{4}{-}\d{2}{2}T\d{2}{:}\d{2}{2}{\.\d{0,2}[1-9]}{Z [-+]\d{2}{:}\d{2}{2}}{?}
298	1..1	&	<ToDtTm>	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
			Timestamp up to when entries are contained Local time with time offset or UTC	pattern = \d{4}{-}\d{2}{2}T\d{2}{:}\d{2}{2}{\.\d{0,2}[1-9]}{Z [-+]\d{2}{:}\d{2}{2}}{?}
299	0..1	&	<Rsn>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Free text explanation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\]@_\^\^)]+ * minLength = 1 maxLength = 35
300	0..1	&	<Tax> Tax information	TaxCharges2 <- redefinition of TaxCharges2
		!	assert = count(*) > 0 More than 0 consequent elements	
301	0..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Tax identification/type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+/?:(,.']+/\-A-Za-z0-9+/?:(,.']+) (((*[\-A-Za-z0-9+/?:(,.']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
302	0..1	&	<Rate> Tax rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
			<Amt> Tax amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
304	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
305	1..1	&	<RltdPties> Parties involved in transaction. Only information regarding the counterpart of transaction are made. Own data already contained parallel to Ntry three levels above. The account information of counterpart is optional (e.g. data privacy), the counterparts name is mandatory	TransactionParties6 <- redefinition of TransactionParties6
			! assert = count(*) > 0 More than 0 consequent elements	
306	0..1	&	<Dbtr> Ordering party of incoming transaction. SEPA AT-P001 AT-P005 AT-P004 old: CT AT-02 AT-03 AT-10 DD AT-14 AT-09 AT-27	Party40Choice_TxDtls <- derivation of Party40Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
307	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
308	0..1	&	<Nm> Name. Only used for customers Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(.)'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^]+ * minLength = 1 maxLength = 140
309	0..1	&	<PstlAdr> Address. The subsequent structure is to be populated in one of the two ways: 1) All -or some- elements other than AdrLine 2) AdrLine and resp. AdrTp and/or Ctry ADDRESS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PostalAddress24_LIM <- derivation of PostalAddress24
		!	assert = count(*) > 0 More than 0 consequent elements	
310	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
311	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
312	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30
313	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
314			<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			1..1 &	Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character
315			<SchmeNm>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			0..1 &	Type of identification Limitation of character set for names. A text or value must contain at least one printable character
316		0..1 &	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
317		0..1 &	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
318		0..1 &	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
319		0..1 &	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
320		0..1 &	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
321		0..1 &	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
322	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
323	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
324	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
325	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
326	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
327	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
328	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
329	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
330	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
331	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
332	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_StmtOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
333	0..1	&	<AnyBIC> Bank Identification Code, Business Entity Identification or Business Identification Code	AnyBICDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
334	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
335	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_StmtOwnr <- derivation of GenericOrganisationIdentification1
336	1..1	&	<Id> Identification of organisation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ((*[\\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
337	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_StmtOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
338	1..1		<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
339		1..1	<Prtry> Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\+)[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
			<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+?:(),' äöüßÄÖÜ&><" €\$%&!=#~;*{} \[]@_°^]+ * minLength = 1 maxLength = 35
340		0..1	&	
341		1..1	<PrvtId> Identification of person or CreditorSchemeIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PersonIdentification13_TxDtls <- derivation of PersonIdentification13
			! assert = count(*) eq 1 Exactly 1 consequent element	
342		0..1	&	
343		1..1	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
			<BirthDt> Birthday	ISODate <- restriction of xs:date
344		0..1	&	
			<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
345	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
346	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
347	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
348	1..1	&	<Id> Identification of person or CreditorSchemeIdentification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
349	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
350	1..1		<Cd> Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
351		1..1	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary Code. The CreditorSchemeldentification is identified by "SEPA" Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(,')+/]+)[\-A-Za-z0-9+?:(,')]+) ((*[\-A-Za-z0-9+?:(,')+ *)))
				minLength = 1 maxLength = 35
352		0..1	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)+ *
				minLength = 1 maxLength = 35
353	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string
				pattern = [A-Z]{2,2}
354	0..1	&	<DbtrAcct> Account of ordering party of incoming transaction. SEPA AT-D001 old: CT AT-01 DD AT-07	CashAccount38 <- redefinition of CashAccount38
355	1..1	&	<Id> Account identification	AccountIdentification4Choice_TxDtls <- derivation of AccountIdentification4Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
356	1..1		<IBAN> IBAN	IBAN2007Identifier <- restriction of xs:string pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
357	1..1		<Othr> Other identification	GenericAccountIdentification1 <- redefinition of GenericAccountIdentification1
358	1..1	&	<Id> Identification Limitation of character set for identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf. A text or value must contain at least one printable character, but: don't start with / don't end with / don't contain //	Max34Text_LIM <- derivation of Max34Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+ /)+ [\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 34
359	0..1	&	<SchmeNm> Type of identification	AccountSchemeName1Choice <- redefinition of AccountSchemeName1Choice
360	1..1		<Cd> Code from code list	ISO_ExternalAccountIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
361		1..1	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary code	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ((*[\\-A-Za-z0-9+?:().,']+ *)))
		minLength = 1 maxLength = 35		
362		0..1	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\\]@_°^]+ * minLength = 1 maxLength = 35
363		0..1	<Tp> Account type	CashAccountType2Choice <- redefinition of CashAccountType2Choice
364		1..1	<Cd>	ISO_ExternalCashAccountType1Code
			Code from code list	More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
365	1..1		<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary code	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\+)[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))
			minLength = 1 maxLength = 35	
366	0..1	&	<Ccy> Account currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
367	0..1	&	<Nm> Account name Limitation of character set for addresses. A text or value must contain at least one printable character	Max70Text_LIM <- derivation of Max70Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+?:(),' äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_°^]+ * minLength = 1 maxLength = 70
368	0..1	&	<UltmtDbtr> Reference party of ordering party of incoming transaction. SEPA AT-P006 AT-P007 old: CT AT-08 AT-09 DD AT-15 AT-37	Party40Choice_TxDtls <- derivation of Party40Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
369	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
370	0..1	&	<Nm> Name. Only used for customers Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{} \[\]@_\^\^)+ * minLength = 1 maxLength = 140
371	0..1	&	<PstIAdr> Address. The subsequent structure is to be populated in one of the two ways: 1) All -or some- elements other than AdrLine 2) AdrLine and resp. AdrTp and/or Ctry ADDRESS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PostalAddress24_LIM <- derivation of PostalAddress24
		!	assert = count(*) > 0 More than 0 consequent elements	
372	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
373	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
374	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
375	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
376	1..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\`]+ * minLength = 1 maxLength = 35
377	0..1	&	<SchmeNm> Type of identification Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\`]+ * minLength = 1 maxLength = 35
378	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
379	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
380	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
381	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
382	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
383	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
384	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
385	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
386	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
387	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
388	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
389	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
390	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
391	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
392	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
393	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
394	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_StmtOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
395	0..1	&	<AnyBIC> Bank Identification Code, Business Entity Identification or Business Identification Code	AnyBICDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
396	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
397	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_StmtOwnr <- derivation of GenericOrganisationIdentification1
398	1..1	&	<Id> Identification of organisation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\/\-A-Za-z0-9+?:().,']+) ((([\-A-Za-z0-9+?:().,']+) *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
399	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_StmtOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
400	1..1		<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists
401	1..1		<Prtry> Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(,)]+)+)[\-A-Za-z0-9+?:(,)]+)((*[\-A-Za-z0-9+?:(,)]+ *)) minLength = 1 maxLength = 35
402	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0- 9+/?:(,)'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_°^]+ * minLength = 1 maxLength = 35
403	1..1		<PrvtId> Identification of person or CreditorSchemeIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PersonIdentification13_TxDtls <- derivation of PersonIdentification13
		!	assert = count(*) eq 1 Exactly 1 consequent element	
404	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
405	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
406	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
407	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
408	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
409	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
410	1..1	&	<Id> Identification of person or CreditorSchemeIdentification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
411	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
412	1..1		<Cd> Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
413		1..1	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary Code. The CreditorSchemeldentification is identified by "SEPA"	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\\-A-Za-z0-9+?:(),']+ /)+ [\\-A-Za-z0-9+?:(),']+) ((* [\\-A-Za-z0-9+?:(),']+ *)))
			minLength = 1 maxLength = 35	
414		0..1	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation	
			Limitation of character set for names. A text or value must contain at least one printable character	pattern = (* [\\-A-Za-z0-9+ /?:(),.'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\]@_°^)+ *
			minLength = 1 maxLength = 35	
415	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
416	0..1	&	<Cdtr> Beneficiary of outgoing transaction. SEPA AT-E001 AT-E004 AT-E005 old: CT AT-21 AT-22 AT-24 DD AT-03 AT-05 AT-02	Party40Choice_TxDtls <- derivation of Party40Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
417	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
418	0..1	&	<Nm> Name. Only used for customers Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(.)'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^`]+ * minLength = 1 maxLength = 140
419	0..1	&	<PstlAdr> Address. The subsequent structure is to be populated in one of the two ways: 1) All -or some- elements other than AdrLine 2) AdrLine and resp. AdrTp and/or Ctry ADDRESS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PostalAddress24_LIM <- derivation of PostalAddress24
		!	assert = count(*) > 0 More than 0 consequent elements	
420	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
421	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
422	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30
423	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string
				pattern = [a-zA-Z0-9]{4}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
424			<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			1..1 &	Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character
425			<SchmeNm>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			0..1 &	Type of identification Limitation of character set for names. A text or value must contain at least one printable character
426		0..1 &	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
427		0..1 &	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
428		0..1 &	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
429		0..1 &	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
430		0..1 &	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
431		0..1 &	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
432	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
433	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
434	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
435	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
436	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
437	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
438	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
439	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
440	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
441	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
442	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_StmtOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
443	0..1	&	<AnyBIC> Bank Identification Code, Business Entity Identification or Business Identification Code	AnyBICDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
444	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
445	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_StmtOwnr <- derivation of GenericOrganisationIdentification1
446	1..1	&	<Id> Identification of organisation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ((*[\\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
447	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_StmtOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
448	1..1		<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
449		1..1	<Prtry> Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\+)[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
			<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+?:(),,äöüßÄÖÜ&><" €\$%&!=#~;*{} \[\]@_\^\^]+ * minLength = 1 maxLength = 35
451	1..1		<PrvtId> Identification of person or CreditorSchemeIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS assert = count(*) eq 1 Exactly 1 consequent element	PersonIdentification13_TxDtls <- derivation of PersonIdentification13
452	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
453	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date
454	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
455	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
456	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
457	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
458	1..1	&	<Id> Identification of person or CreditorSchemeIdentification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
459	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
460	1..1		<Cd> Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
461		1..1	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary Code. The CreditorSchemelidentification is identified by "SEPA" Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(,')+/]+)[\-A-Za-z0-9+?:(,')]+) ([\-A-Za-z0-9+?:(,')]+ *))
				minLength = 1 maxLength = 35
462		0..1	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)+ *
				minLength = 1 maxLength = 35
463	0..1	&	<CtryOfRes>	CountryCode <- restriction of xs:string
			Country of residence	pattern = [A-Z]{2,2}
464	0..1	&	<CdtrAcct>	CashAccount38 <- redefinition of CashAccount38
			Account of beneficiary of outgoing transaction. SEPA AT-C001 old: CT AT-20 DD AT-04	
465	1..1	&	<Id>	AccountIdentification4Choice_TxDtls <- derivation of AccountIdentification4Choice
			Account identification	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
466	1..1		<IBAN> IBAN	IBAN2007Identifier <- restriction of xs:string pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
467	1..1		<Othr> Other identification	GenericAccountIdentification1 <- redefinition of GenericAccountIdentification1
468	1..1	&	<Id> Identification Limitation of character set for identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf. A text or value must contain at least one printable character, but: don't start with / don't end with / don't contain //	Max34Text_LIM <- derivation of Max34Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+ /)+ [\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)) minLength = 1 maxLength = 34
469	0..1	&	<SchmeNm> Type of identification	AccountSchemeName1Choice <- redefinition of AccountSchemeName1Choice
470	1..1		<Cd> Code from code list	ISO_ExternalAccountIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
471		1..1	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary code	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\+)[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
		minLength = 1 maxLength = 35		
472		0..1	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]\@_°^]+ * minLength = 1 maxLength = 35
473		0..1	<Tp> Account type	CashAccountType2Choice <- redefinition of CashAccountType2Choice
474		1..1	<Cd>	ISO_ExternalCashAccountType1Code
			Code from code list	More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
475	1..1		<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary code	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(,)]+/)+[\-A-Za-z0-9+?:(,)]+) ((*[\-A-Za-z0-9+?:(,)]+ *))
			minLength = 1 maxLength = 35	
476	0..1	&	<Ccy> Account currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
477	0..1	&	<Nm> Account name Limitation of character set for addresses. A text or value must contain at least one printable character	Max70Text_LIM <- derivation of Max70Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+?:(,)'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\]@_°^]+ * minLength = 1 maxLength = 70
478	0..1	&	<UltmtCtr> Reference party of beneficiary of outgoing transaction. SEPA AT-E007 AT-E010 old: CT AT-08 AT-09 DD AT-38 AT-39	Party40Choice_TxDtls <- derivation of Party40Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
479	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
480	0..1	&	<Nm> Name. Only used for customers Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}\\[\]@_°^]+ * minLength = 1 maxLength = 140
481	0..1	&	<PstIAdr> Address. The subsequent structure is to be populated in one of the two ways: 1) All -or some- elements other than AdrLine 2) AdrLine and resp. AdrTp and/or Ctry ADDRESS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PostalAddress24_LIM <- derivation of PostalAddress24
		!	assert = count(*) > 0 More than 0 consequent elements	
482	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
483	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
484	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
485	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
486	1..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 35
487	0..1	&	<SchmeNm> Type of identification Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 35
488	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
489	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
490	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
491	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
492	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
493	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
494	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
495	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
496	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
497	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
498	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
499	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
500	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
501	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
502	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
503	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
504	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_StmtOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
505	0..1	&	<AnyBIC> Bank Identification Code, Business Entity Identification or Business Identification Code	AnyBICDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
506	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
507	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_StmtOwnr <- derivation of GenericOrganisationIdentification1
508	1..1	&	<Id> Identification of organisation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) (((* [\\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
509	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_StmtOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
510	1..1		<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists
511	1..1		<Prtry> Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(,,']+)+[\-A-Za-z0-9+?:(,,']+) ((*[\-A-Za-z0-9+?:(,,']+ *)) minLength = 1 maxLength = 35
512	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0- 9+/?:(,,'äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\]@_°^]+ * minLength = 1 maxLength = 35
513	1..1		<PrvtId> Identification of person or CreditorSchemeIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PersonIdentification13_TxDtls <- derivation of PersonIdentification13
		!	assert = count(*) eq 1 Exactly 1 consequent element	
514	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
515	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
516	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
517	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
518	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
519	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
520	1..1	&	<Id> Identification of person or CreditorSchemeIdentification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
521	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
522	1..1		<Cd> Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
523		1..1	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary Code. The CreditorSchemeIdentification is identified by "SEPA" Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
				minLength = 1 maxLength = 35
524		0..1	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)+ *
				minLength = 1 maxLength = 35
525	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string
				pattern = [A-Z]{2,2}
526	0..1	&	<Prtry> CreditorSchemeIdentification. Only applicable in context of direct debits -and their possible r-transactions. SEPA AT-E005 old: DD AT-02	ProprietaryParty5_CdtrSchmeld <- derivation of ProprietaryParty5
527	1..1	&	<Tp> Always 'CreditorSchemeIdentification'	Max35Text <- restriction of xs:string
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
528	1..1	&	<Pty> Structure conveying the creditors Scheme Identification	Party40Choice_CdtrSchmeld <- derivation of Party40Choice
529	1..1		<Pty> Person or organisation	PartyIdentification135_CdtrSchmeld <- derivation of PartyIdentification135
530	1..1	&	<Id> Identification	Party38Choice_CdtrSchmeld <- derivation of Party38Choice
531	1..1		<PrvtId> Identification according EPC188-09 Recommendation on Customer Reporting SCT and SDD.pdf	PersonIdentification13_CdtrSchmeld <- derivation of PersonIdentification13
532	1..1	&	<Othr> Other identification	GenericPersonIdentification1_CdtrSchmeld <- derivation of GenericPersonIdentification1
533	1..1	&	<Id> The creditor identification according scheme Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}[\]\@_°^]+ * minLength = 1 maxLength = 35
534	0..1	&	<SchmeNm> Type of identification	PersonIdentificationSchemeName1Choice_CdtrSchmeld <- derivation of PersonIdentificationSchemeName1Choice
535	1..1		<Prtry> Always 'SEPA'	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
536	1..1	&	<RltdAgts> Financial institutions involved in transaction	TransactionAgents5 <- redefinition of TransactionAgents5
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
537	0..1	&	<DbtrAgt>	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
			Funds debiting institution. SEPA AT-D002 old: CT AT-06 DD AT-13	
538	1..1	&	<FinInstnId>	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
			Identification of Institution assert = count(*) eq 1 Exactly 1 consequent element	
539	0..1	&	<BICFI>	BICFIDec2014Identifier <- restriction of xs:string
			Standard identification pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}	
540	0..1	&	<Othr>	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1
			In case of a financial institution cannot be identified by a BIC	
541	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([A-Za-z0-9+?:(,)']+)+[A-Za-z0-9+?:(,)']+) ((* [A-Za-z0-9+?:(,)']+ *))) minLength = 1 maxLength = 35
542	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations	
543			<Cd>	ExternalFinancialInstitutionIdentification1Code <- restriction of xs:string	
			1..1	 Code from code list Currently no codes are defined	minLength = 1 maxLength = 4
					More information on codes in the related code lists
544			<Prtry>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string	
			1..1	 Proprietary code xx country code e.g. TW Chinese Taipei Bank Code US Fedwire/CHIPS	
				Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%!=#~;*{} \[\]@_\^\^]+ * minLength = 1 maxLength = 35
545			<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string	
			0..1	& Identification assigning organisation	
				Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%!=#~;*{} \[\]@_\^\^]+ * minLength = 1 maxLength = 35
546			&	<BrnchId> Identification of branch	BranchData3_TxDtls <- derivation of BranchData3
			!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
547	0..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of branch. E.g. national identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(),']+/\)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
				minLength = 1 maxLength = 35
548	0..1	&	<Nm>	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string
			Name of the branch Limitation of character set for names and remittance information. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_°^)+ *
				minLength = 1 maxLength = 140
549	0..1	&	<CdtrAgt>	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
			Funds credited institution. SEPA AT-C002 old: CT AT-23 DD AT-12	
550	1..1	&	<FinInstnId>	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
			Identification of Institution assert = count(*) eq 1 Exactly 1 consequent element	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
551	0..1	&	<BICFI> Standard identification	BICFI Dec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
552	0..1	&	<Othr> In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1
553	1..1	&	<Id> Identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:().,']+/)+[\\-A-Za-z0-9+?:().,']+) ((*[\\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
554	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice
555	1..1		<Cd> Code from code list Currently no codes are defined	ExternalFinancialInstitutionIdentification1Code <- restriction of xs:string minLength = 1 maxLength = 4 More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
556		1..1	<Prtry>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Proprietary code xx country code e.g. TW Chinese Taipei Bank Code US Fedwire/CHIPS	
			Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.,'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 35
557	0..1	&	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
		&	Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.,'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 35
558	0..1	&	<BrnchId>	BranchData3_TxDtls <- derivation of BranchData3
		!	assert = count(*) > 0 More than 0 consequent elements	
559	0..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
		&	Identification of branch. E.g. national identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+/?:(\.,']+)+[\-A-Za-z0-9+/?:(\.,']+) (((*[\-A-Za-z0-9+/?:(\.,']+ *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
560			<Nm>	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string
			Name of the branch	
			Limitation of character set for names and remittance information. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(, 'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 140
561	0..1	&	<IntrmyAgt1> Funds conveying institution. Equivalents: MT950 MT940 Interbank 61:SF9	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
562	1..1	&	<FinInstnId> Identification of Institution	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
		!	assert = count(*) eq 1 Exactly 1 consequent element	
563	0..1	&	<BICFI> Standard identification	BICFIDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
564	0..1	&	<Othr> In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1
565	1..1	&	<Id> Identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(, ']+ /)+ [\-A-Za-z0-9+?:(, ']+) (((*[\-A-Za-z0-9+?:(, ']+ *)))
			minLength = 1 maxLength = 35	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
566	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice
567			<Cd> Code from code list Currently no codes are defined	ExternalFinancialInstitutionIdentification1Code <- restriction of xs:string minLength = 1 maxLength = 4 More information on codes in the related code lists
568			<Prtry> Proprietary code xx country code e.g. TW Chinese Taipei Bank Code US Fedwire/CHIPS Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)+ * minLength = 1 maxLength = 35
569	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)+ * minLength = 1 maxLength = 35
570	0..1	&	<BrnchId> Identification of branch	BranchData3_TxDtls <- derivation of BranchData3
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
571	0..1	&	<Id> Identification of branch. E.g. national identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\+)[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *)))
			minLength = 1 maxLength = 35	
572	0..1	&	<Nm> Name of the branch Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)+ *
			minLength = 1 maxLength = 140	
573	0..1	&	<Purp> Coded payment reason. SEPA AT-T007 old: CT AT-44 DD AT-58	Purpose2Choice <- redefinition of Purpose2Choice
574	1..1		<Cd> Code from code list	ISO_ExternalPurpose1Code
			More information on codes in the related code lists	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
575	1..1		<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\\-A-Za-z0-9+?:(),']+)+[\\-A-Za-z0-9+?:(),']+) (((* [\\-A-Za-z0-9+?:(),']+ *)))
				minLength = 1 maxLength = 35
576	0..1	&	<RmtInf> Payment reference or remittance text. SEPA AT-T012 old: CT AT-05 DD AT-22	RemittanceInformation16 <- redefinition of RemittanceInformation16
			! assert = count(*) > 0 More than 0 consequent elements	
577	0..n	&	<Ustrd>	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string
			Line(s) with maximum 140 characters. On tax payments and cash per post observe the agreed structures. SEPA SCT, SCT INST and DD limits to one line, other channels partly allow more Limitation of character set for names and remittance information. A text or value must contain at least one printable character	pattern = (* [\\-A-Za-z0-9+?:(),' äöüßÄÖÜ&><" €\$%#!=#~;*{}\\[\\]@_°^]+ * minLength = 1 maxLength = 140

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
578	0..n		<Strd>	StructuredRemittanceInformation16 <- redefinition of StructuredRemittanceInformation16
		&	Structured remittance information, e.g. creditor's reference, receiver's reference, a.s.o.. SEPA SCT, SCT INST and DD limits to one occurrence with 140 characters incl. tags, other channels partly allow more	
		!	assert = count(*) > 0 More than 0 consequent elements	
579	0..n	&	<RfrdDocInf> Referenced document	ReferredDocumentInformation7
580	0..1	&	<RfrdDocAmt> Amounts of document	RemittanceAmount2
581	0..1	&	<CdtrRefInf> Reference information of document	CreditorReferenceInformation2
582	0..1	&	<Invcr> Invoicing party	PartyIdentification135
583	0..1	&	<Invcee> Invoiced party	PartyIdentification135
584	0..1	&	<TaxRmt> Tax payment related remittance information	TaxInformation7
585	0..1	&	<GrnshmtRmt> Garnishment payment related remittance information	Garnishment3
586	0..3	&	<AddtlRmtInf> Additional invoice information	Max140Text <- restriction of xs:string
				minLength = 1 maxLength = 140
587	0..1	&	<RltdDts> For structured information on data from securities trade which otherwise would populate free text remittance information	TransactionDates3 <- redefinition of TransactionDates3
		!	assert = count(*) > 0 More than 0 consequent elements	
588	0..1	&	<AcptncDtTm> Date and time of order acceptance Local time with time offset or UTC.	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
				pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [+]\d{2}(:\d{2})?)

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
589	0..1	&	<TradActvtyCtrctIStlmDt> Date of contractual fixed trade and booking	ISODate <- restriction of xs:date
590	0..1	&	<TradDt> Date of trade	ISODate <- restriction of xs:date
591	0..1	&	<IntrBkStlmDt> Date of interbank booking	ISODate <- restriction of xs:date
592	0..1	&	<TxDtTm> Date and time of transaction Local time with time offset or UTC.	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime pattern = \d{4}(-\d{2}){2}T\d{2}(:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)
593	0..1	&	<RltdPric> For structured information on data from securities trade which otherwise would populate free text remittance information	TransactionPrice4Choice <- redefinition of TransactionPrice4Choice
594	1..1		<DealPric> Deal amount and currency	Price7 <- redefinition of Price7
595	1..1	&	<Tp> Price type	YieldedOrValueType1Choice <- redefinition of YieldedOrValueType1Choice
596	1..1		<Yldd> Yield	YesNoIndicator <- restriction of xs:boolean
597	1..1		<ValTp> Value type	PriceValueType1Code <- restriction of xs:string enumeration = DISC enumeration = PREM enumeration = PARV
598	1..1	&	<Val> Value	PriceRateOrAmount3Choice <- redefinition of PriceRateOrAmount3Choice
599	1..1		<Rate> Rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
600	1..1		<Amt> Amount	ActiveOrHistoricCurrencyAnd13DecimalAmount

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
601	1..n		<Prtry> Proprietary price value	ProprietaryPrice2 <- redefinition of ProprietaryPrice2
602	1..1	&	<Tp> Price type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+/\-)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
603	1..1	&	<Pric> Amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
604	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
605	0..n	&	<RltdQties> For structured information on data from securities trade which otherwise would populate free text remittance information	TransactionQuantities3Choice <- redefinition of TransactionQuantities3Choice
606	1..1		<Qty> Dealt quantity	FinancialInstrumentQuantity1Choice <- redefinition of FinancialInstrumentQuantity1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
607	1..1		<Unit> Quantity	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
			<FaceAmt> Face amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
608	1..1		<AmtsdVal> Amortised amount and currency Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal fractionDigits = 5 totalDigits = 18 minInclusive = 0
			<OrgnlAndCurFaceAmt> Face and amortised amount	OriginalAndCurrentQuantities1 <- redefinition of OriginalAndCurrentQuantities1
609	1..1			
610	1..1			

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
611	1..1	&	<FaceAmt>	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			Face amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	fractionDigits = 5 totalDigits = 18 minInclusive = 0
612	1..1	&	<AmtsdVal>	ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal
			Amortised amount Amounts may have more than 2 decimals, e.g. Tunisia 1 Dinar = 1000 Millim Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme Libya 1 Dinar = 1000 Dirham Bahrain Iraq Kuwait 1 Dinar = 1000 Fils Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils Oman 1 Rial = 1000 Baisa	fractionDigits = 5 totalDigits = 18 minInclusive = 0
613	1..1		<Prtry>	ProprietaryQuantity1 <- redefinition of ProprietaryQuantity1
			Proprietary type and quantity	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
614	1..1	&	<Tp> Type Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\\-A-Za-z0-9+?:(),']+)+[\\-A-Za-z0-9+?:(),']+) ((* [\\-A-Za-z0-9+?:(),']+ *)) minLength = 1 maxLength = 35
			<Qty> Quantity Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (* [\\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%&!=#~;*{}\\[\\]@_\\^)+ * minLength = 1 maxLength = 35
616	0..1	&	<FinInstrmId> For structured information on data from securities trade which otherwise would populate free text remittance information	SecurityIdentification19 <- redefinition of SecurityIdentification19
617	1..1	&	<ISIN> International Securities Identification Number	ISINOct2015Identifier <- restriction of xs:string pattern = [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}
618	1..1	&	<OthrlId> Proprietary identification	OtherIdentification1 <- redefinition of OtherIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
619	1..1	&	<Id> Identification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),.']+/\)+[\-A-Za-z0-9+?:(),.']+) ((*[\-A-Za-z0-9+?:(),.']+ *)))
				minLength = 1 maxLength = 35
620	1..1	&	<Tp> Type of identification	IdentificationSource3Choice <- redefinition of IdentificationSource3Choice
621	1..1		<Cd> Code from code list	ISO_ExternalFinancialInstrumentIdentificationType1Code More information on codes in the related code lists
622	1..1		<Prtry> Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),.']+/\)+[\-A-Za-z0-9+?:(),.']+) ((*[\-A-Za-z0-9+?:(),.']+ *)))
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
623	0..1		<RtrInf>	PaymentReturnReason5 <- redefinition of PaymentReturnReason5
		&	Information on returned transactions. -> -> -> -> -> -> -> Mandatory for all kinds of R-bookings (R-credits / R-debits and cancellations)	
		!	assert = count(*) > 0 More than 0 consequent elements	
624	0..1	&	<OrgnlBkTxCd> Original booking code	BankTransactionCodeStructure4 <- redefinition of BankTransactionCodeStructure4
625	1..1	&	<Domn> Domain the transaction(s) is (are) assigned to	BankTransactionCodeStructure5 <- redefinition of BankTransactionCodeStructure5
626	1..1	&	<Cd> Domain Code. Code from code list	ISO_ExternalBankTransactionDomain1Code More information on codes in the related code lists
627	1..1	&	<Fmly> Codes from code lists	BankTransactionCodeStructure6 <- redefinition of BankTransactionCodeStructure6
628	1..1	&	<Cd> Group the transaction(s) is (are) assigned to. Code from code list	ISO_ExternalBankTransactionFamily1Code More information on codes in the related code lists
629	1..1	&	<SubFmlyCd> Subgroup the transaction(s) is (are) assigned to. Code from code list	ISO_ExternalBankTransactionSubFamily1Code More information on codes in the related code lists
630	0..1	&	<Prtry> Former MT940 code. All values and their associated code combinations for the structure of element Domn are documented in the code list	ProprietaryBankTransactionCodeStructure1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
631	0..1	&	<Orgtr> Originator of returning item	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
632	0..1	&	<Nm> Name. Only used for customers Limitation of character set for names and remittance information. A text or value must contain at least one printable character	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'\"äöüßÄÖÜ&><\" €\$%#!=#~;*{}[\]\@_°^]+ * minLength = 1 maxLength = 140
		!	assert = count(*) > 0 More than 0 consequent elements	
633	0..1	&	<PstIAdr> Address. The subsequent structure is to be populated in one of the two ways: 1) All -or some- elements other than AdrLine 2) AdrLine and resp. AdrTp and/or Ctry ADDRESS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PostalAddress24_LIM <- derivation of PostalAddress24
		!	assert = count(*) > 0 More than 0 consequent elements	
634	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
635	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
			<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30
636	1..1			

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
637	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
638	1..1	&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 35
639	0..1	&	<SchmeNm> Type of identification Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^)+ * minLength = 1 maxLength = 35
640	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
641	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
642	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
643	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
644	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
645	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
646	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
647	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
648	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
649	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
650	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
651	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
652	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
653	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
654	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
655	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
656	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_StmtOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
657	0..1	&	<AnyBIC> Bank Identification Code, Business Entity Identification or Business Identification Code	AnyBICDec2014Identifier <- restriction of xs:string pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
658	0..1	&	<LEI> Legal entity identifier	LEIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
659	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_StmtOwnr <- derivation of GenericOrganisationIdentification1
660	1..1	&	<Id> Identification of organisation Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\/\-A-Za-z0-9+?:().,']+) ((([\-A-Za-z0-9+?:().,']+) *))) minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
661	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_StmtOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
662			<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists
663			<Prtry> Proprietary code Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
664		&	<Issr> Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0- 9+/?:(.)'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_°^]+ * minLength = 1 maxLength = 35
665	1..1		<PrvtId> Identification of person or CreditorSchemeIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS	PersonIdentification13_TxDtls <- derivation of PersonIdentification13
		!	assert = count(*) eq 1 Exactly 1 consequent element	
666	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
667	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
668	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
669	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
670	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
671	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
672	1..1	&	<Id> Identification of person or CreditorSchemeIdentification Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:(),']+ /)+[\-A-Za-z0-9+?:(),']+) ((*[\-A-Za-z0-9+?:(),']+ *))) minLength = 1 maxLength = 35
673	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
674	1..1		<Cd> Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
675	1..1		<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Proprietary Code. The CreditorSchemeldentification is identified by "SEPA" Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(,)']+/\+)[\-A-Za-z0-9+?:(,)']+) ((*[\-A-Za-z0-9+?:(,)']+ *))
				minLength = 1 maxLength = 35
676	0..1	&	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,)'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]\@_°^]+ *
				minLength = 1 maxLength = 35
677	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string
				pattern = [A-Z]{2,2}
678	0..1	&	<Rsn> Reason of return	ReturnReason5Choice <- redefinition of ReturnReason5Choice
679	1..1		<Cd> Code from code list	ISO_ExternalReturnReason1Code
				More information on codes in the related code lists
680	1..1		<Prtry>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Proprietary code Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,)'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]\@_°^]+ *
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
681			<AddtlInf>	Max105Text_LIM <- derivation of Max105Text <- restriction of xs:string
			&	Additional textual information Limitation of character set for information. A text or value must contain at least one printable character
682	0..1	&	<CorpActn> For structured information on data from securities trade which otherwise would populate free text remittance information	CorporateAction9 <- redefinition of CorporateAction9
683	1..1	&	<EvtTp>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			&	Type (textual) of corporate action Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //
684	1..1	&	<EvtId>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			&	Identification (code/number/...) of corporate action Limitation of character set for names. A text or value must contain at least one printable character
685	0..1	&	<SfkpgAcct> For structured information on data from securities trade which otherwise would populate free text remittance information	SecuritiesAccount19 <- redefinition of SecuritiesAccount19

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
686	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Account identification	
			Limitation of character set for codes, references and identifications. Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:(,)]+/)+[\-A-Za-z0-9+?:(,)]+) ((*[\-A-Za-z0-9+?:(,)]+ *))
			minLength = 1 maxLength = 35	
687	0..1	&	<Tp> Account type	GenericIdentification30_LIM <- derivation of GenericIdentification30
688	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
689	1..1	&	<Issr>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,)'äöüßÄÖÜ&><" €\$%!=#~;*{}\\[\]@_°^]+ * minLength = 1 maxLength = 35
690	0..1	&	<SchmeNm>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Type of identification Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,)'äöüßÄÖÜ&><" €\$%!=#~;*{}\\[\]@_°^]+ * minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
691	0..1	&	<Nm>	Max70Text_LIM <- derivation of Max70Text <- restriction of xs:string
			Account name	
			Limitation of character set for addresses. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)]+ * minLength = 1 maxLength = 70
692	0..1	&	<AddtlTxInf>	Max500Text_LIM <- derivation of Max500Text <- restriction of xs:string
			Additional information. Information relating to this transaction. E.g. booking and information text of account servicer like unable to structure fees, charges, interests, rates etc. Equivalentents: MT940 -> none	
			Limitation of character set for additional information. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)]+ * minLength = 1 maxLength = 500
693	0..1	&	<AddtlNtryInf>	Max500Text_LIM <- derivation of Max500Text <- restriction of xs:string
			Additional information. Information relating to this entry (and all contained single transactions). E.g. booking and information text of account servicer like unable to structure fees, charges, interests, rates etc.	
			Limitation of character set for additional information. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(\.'\"äöüßÄÖÜ&><" €\$%#!=#~;*{} \[\]@_\^\^)]+ * minLength = 1 maxLength = 500

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
694	0..1	&	<p><AddtlStmntInf></p> <p>Additional information. Information relating to this statement. Always quoted on informal statements, otherwise optional.</p> <p>Equivalents: MT940 -> 86: Account information</p> <p>Limitation of character set for additional information. A text or value must contain at least one printable character</p>	<p>Max500Text_LIM <- derivation of Max500Text <- restriction of xs:string</p> <p>pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^)+ *</p> <p>minLength = 1 maxLength = 500</p>