



CREDIT / DEBIT NOTIFICATION

NAMESPACE

URN:ISO:STD:ISO:2002:TECH:XSD:CAMT.054.001.08

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.054.001.08
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

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 OrgnlBkTxCd 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

change documentation of Electronic Sequence Number

change documentation of Legal Sequence Number

Changes on 2021-10-29

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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Message	1	7
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R-transaction indicator	99	26
Booking status	100	26
Booking date	103	27
Value date	106	27
Booking reference	109	28
Booking category	110	28
Booking details	174	39
Batch reference	176	40
Details of transaction(s)	178	40
Reference(s)	179	40
Amount/amounts	189	44
Booking category	213	48
Transaction parties and accounts	288	61
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Remittance information/reference	559	106
Transactions information	675	125
Booking information	676	125
Notification information	677	125

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.	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	
		!	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>	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}
12	0..1	&	<LEI>	LEIIdentifier <- restriction of xs:string
			Legal entity identifier	pattern = [A-Z0-9]{18,18}[0-9]{2,2}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
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 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	&	<Ntfctn>	AccountNotification17 <- redefinition of AccountNotification17
			Notification. -> -> This structure contains exactly one notification. A notification applies to one account. The structure is repeatable. Therefore multiple accounts and notifications are possible in a file. A notification contains entries. In case of batched entries information on related single entries can be contained	
19	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Notification reference. A unique and therefore not repeated, technical reference to this notification. However all parts of a paginated notification get the identical Id and don't count as independent, complete notification. See NtfctnPgntn, ElectrncSeqNb, LglSeqNb, FrToDt, Acct 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
20	1..1	&	<NtfctnPgntn> Notification pagination. The matching of paginated data is made at contend level. See Id, ElectrncSeqNb, LglSeqNb, FrToDt, Acct	Pagination1 <- redefinition of Pagination1
21	1..1	&	<PgNb>	Max5NumericText <- restriction of xs:string
			Part number. Consecutively numbered starting with "1"	pattern = [0-9]{1,5}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
22	1..1	&	<p><LastPgInd> End Indikator "false", additional part follows "true", last, closing part</p>	YesNoIndicator <- restriction of xs:boolean
23	0..1	&	<p><ElctrncSeqNb> Notification counter. Electronic counter, not page or notification number. This number stands together with the LglSeqNb. Either both or none are populated. With data from exactly one camt.053 these numbers can create a link to the data by repeating the numbers from there. With data only from bookings occurred after the last closed statement, the LglSeqNb can point to the next, still open statement and the ElctrncSeqNb counts within the statement period starting from 1. With data from more than one camt.053 or from closed and open statements no link can be given. All splitted (paginated) notifications carry the same numbers and don't count as independent, complete notification. See Id, NfctnPgntn, LglSeqNb, FrToDt, Acct</p>	<p>Number_LIM <- derivation of Number <- restriction of xs:decimal</p> <p>pattern = \d* fractionDigits = 0 totalDigits = 18</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
24	0..1	&	<LglSeqNb> Notification number. In Austria habitually 9 digits, 4 digit year and 5 digit sequence number. This number stands together with the ElctrncSeqNb. Either both or none are populated. With data from exactly one camt.053 these numbers can create a link to the data by repeating the numbers from there. With data only from bookings occurred after the last closed statement, the LglSeqNb can point to the next, still open statement and the ElctrncSeqNb counts within the statement period starting from 1. With data from more than one camt.053 or from closed and open statements no link can be given. See Id, NtfcnPgntn, ElctrncSeqNb, FrToDt, Acct	Number_LIM <- derivation of Number <- restriction of xs:decimal
			pattern = \d* fractionDigits = 0 totalDigits = 18	
25	1..1	&	<CreDtTm> Creation date time of notification 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})?)	
26	0..1	&	<FrToDt> Time period of contained notification entries. If populated all parts of a paginated notification have the identical dates. See Id, NtfcnPgntn, ElctrncSeqNb, LglSeqNb, Acct	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})?)	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
28	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}}?)
29	0..1	&	<CpyDplctInd>	CopyDuplicate1Code <- restriction of xs:string
			Not an original. Mandatory, if not the original notification, 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)	enumeration = CODU enumeration = COPY enumeration = DUPL
30	1..1	&	<Acct> Notification account. The notification made is valid for the account stated here	CashAccount39 <- redefinition of CashAccount39
31	1..1	&	<Id>	AccountIdentification4Choice_Ntfctn <- derivation of AccountIdentification4Choice
			IBAN	
32	1..1		<IBAN> SEPA AT-C001 AT-D001 old: CT C AT-20 D AT-01 DD C AT-04 D AT-07	IBAN2007Identifier <- restriction of xs:string
			pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}	
33	0..1	&	<Ccy>	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Account currency	pattern = [A-Z]{3,3}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
34	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
35	0..1	&	<Ownr>	PartyIdentification135_NtfctnOwnr <- derivation of PartyIdentification135
			Account owner. Mandatory with COPY and CODU in CpyDplctInd, otherwise optional	
		!	assert = count(*) > 0 More than 0 consequent elements	
36	0..1	&	<Nm>	Max140Text_LIM <- derivation of Max140Text <- restriction of xs:string
			Name of account owner. Equivalent: 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_NtfctnOwnr <- derivation of Party38Choice
38	1..1		<OrgId>	OrganisationIdentification29_NtfctnOwnr <- derivation of OrganisationIdentification29
			!	assert = count(*) eq 1 Exactly 1 consequent element

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
39	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}
40	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
41	0..n	&	<Othr> Other identification	GenericOrganisationIdentification1_NtfctnOwnr <- derivation of GenericOrganisationIdentification1
42	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
43	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_NtfctnOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
44	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
45	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
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> Account servicing institution. Equivalentents: SEPA CT/DD C AT-C002 D AT-D002 old: CT C AT-23 D AT-06 DD C AT-12 D AT-13	BranchAndFinancialInstitutionIdentification6_Ntfctn <- derivation of BranchAndFinancialInstitutionIdentification6
48	1..1	&	<FinInstnId> Institutions identification	FinancialInstitutionIdentification18_Ntfctn <- derivation of FinancialInstitutionIdentification18

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
49	1..1	&	<BICFI> BIC of account servicing institution	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}
50	0..n	&	<Intrst> Interest information. For structured interest information on account. This information was transmitted in free text so far	AccountInterest4 <- redefinition of AccountInterest4
		!	assert = (count(_:Tp) gt 0) or (count(_:Rate) gt 0) More than 0 consequent elements	
51	0..1	&	<Tp> Type of interest	InterestType1Choice_Ntfctn <- derivation of InterestType1Choice
52	1..1		<Cd> INDY for IntraDay. OVRN for OverNight	InterestType1Code <- restriction of xs:string enumeration = INDY enumeration = OVRN
53	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+?:().,']+ *))) minLength = 1 maxLength = 35
54	0..n	&	<Rate> Interest rate per credit range	Rate4 <- redefinition of Rate4
55	1..1	&	<Tp> Kind of interest rate	RateType4Choice <- redefinition of RateType4Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
56	1..1		<Pctg> Percentage rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
			<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
57	1..1			
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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
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
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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
66	1..1		<FrToAmt> Amount range	FromToAmountRange1 <- redefinition of FromToAmountRange1
67	1..1	&	<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
68	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
69	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
70	1..1	&	<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
71	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
72	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
74	1..1		<p><NEQAmt></p> <p>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</p>	<p>ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal</p> <p>fractionDigits = 5 totalDigits = 18 minInclusive = 0</p>
75	0..1	&	<p><CdtDbtInd></p> <p>Credit (CRDT) or Debit (DBIT)</p>	<p>CreditDebitCode <- restriction of xs:string</p> <p>enumeration = CRDT enumeration = DBIT</p>
76	1..1	&	<p><Ccy></p> <p>Currency</p>	<p>ActiveOrHistoricCurrencyCode <- restriction of xs:string</p> <p>pattern = [A-Z]{3,3}</p>
77	0..1	&	<p><FrToDt></p> <p>Time of validity</p>	<p>DateTimePeriod1 <- redefinition of DateTimePeriod1</p>
78	1..1	&	<p><FrDtTm></p> <p>Timestamp from when entries are contained Local time with time offset or UTC.</p>	<p>ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime</p> <p>pattern = \d{4}(-\d{2}){2}T\d{2}(-\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)</p>
79	1..1	&	<p><ToDtTm></p> <p>Timestamp up to when entries are contained Local time with time offset or UTC.</p>	<p>ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime</p> <p>pattern = \d{4}(-\d{2}){2}T\d{2}(-\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(:\d{2})?)</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
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
81	0..1	&	<TxSummary> Summary of contained entries	TotalTransactions6 <- redefinition of TotalTransactions6
		!	assert = count(*) > 0 More than 0 consequent elements	
82	0..1	&	<TtlNtries> 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
83	1..1	&	<NbOfNtries> Count of transactions	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
84	0..1	&	<Sum> Sum of transactions, control sum	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
85	0..1	&	<TtlNetNtry> Resulting entry amount	AmountAndDirection35 <- redefinition of AmountAndDirection35
86	1..1	&	<Amt> Amount	NonNegativeDecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18 minInclusive = 0
87	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
88	0..1	&	<TtICdtNtries> Count of credited transactions and their sum. Occurs, if credit entries are present	NumberAndSumOfTransactions1 <- redefinition of NumberAndSumOfTransactions1
89	1..1	&	<NbOfNtries> Count of transactions	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
90	0..1	&	<Sum> Sum of transactions	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
91	0..1	&	<TtIDbtNtries> Count of debited transactions and their sum. Occurs, if debit entries are present	NumberAndSumOfTransactions1 <- redefinition of NumberAndSumOfTransactions1
92	1..1	&	<NbOfNtries> Count of transactions	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
93	0..1	&	<Sum> Sum of transactions	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
94	0..n	&	<Ntry> Notification entry. Only quoted, if notification contains entries. Not used on informal notifications	ReportEntry10 <- redefinition of ReportEntry10

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
95	0..1	&	<NtryRef>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Banks reference. Mandatory with batch entries, otherwise not used. Banks reference for this batch entry. This reference acts as link to/from a camt.053. See also AcctSvcrRef, AddtlInflnd/MsgId and NtryDtIs/Btch/PmtInflnd 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
96	1..1	&	<Amt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			Amount and currency. Equivalentents: 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	
97	1..1	&	@ Ccy	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Currency of the amount	pattern = [A-Z]{3,3}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
98	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
99	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"	TrueFalseIndicator <- restriction of xs:boolean
100	1..1	&	<Sts> Booking status. BOOK, booked at booking date, property transfer has occurred, value date may differ	EntryStatus1Choice <- redefinition of EntryStatus1Choice
101	1..1		<Cd> Status code Code from code list	ISO_ExternalEntryStatus1Code More information on codes in the related code lists
102	1..1		<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 //	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
103	1..1	&	<BookgDt> Booking date. Equivalents: SEPA AT-T013 old: CT AT-42 DD AT-11	DateAndDateTime2Choice <- redefinition of DateAndDateTime2Choice
104	1..1		<Dt> Date	ISODate <- restriction of xs:date
105	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})?)
106	0..1	&	<ValDt> Value date	DateAndDateTime2Choice <- redefinition of DateAndDateTime2Choice
107	1..1		<Dt> Date	ISODate <- restriction of xs:date
108	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})?)

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
109	1..1	&	<p><AcctSvcrRef></p> <p>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 NtryDtIs/Btch/PmtInflnd</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>
110	1..1	&	<p><BkTxCd></p> <p>Entry code See external list. Equivalentents: SEPA AT-T001 old: CT AT-40 DD AT-20</p>	<p>BankTransactionCodeStructure4 <- redefinition of BankTransactionCodeStructure4</p>
111	1..1	&	<p><Domn></p> <p>Domain the transaction(s) is (are) assigned to</p>	<p>BankTransactionCodeStructure5 <- redefinition of BankTransactionCodeStructure5</p>
112	1..1	&	<p><Cd></p> <p>Domain Code. Code from code list</p>	<p>ISO_ExternalBankTransactionDomain1Code</p> <p>More information on codes in the related code lists</p>
113	1..1	&	<p><Fmly></p> <p>Codes from code lists</p>	<p>BankTransactionCodeStructure6 <- redefinition of BankTransactionCodeStructure6</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
114	1..1	&	<p><Cd> Group the transaction(s) is (are) assigned to. Code from code list</p>	<p>ISO_ExternalBankTransactionFamily1Code</p> <p>More information on codes in the related code lists</p>
115	1..1	&	<p><SubFmlyCd> Subgroup the transaction(s) is (are) assigned to. Code from code list</p>	<p>ISO_ExternalBankTransactionSubFamily1Code</p> <p>More information on codes in the related code lists</p>
116	0..1	&	<p><Prtry> Former MT940 code. All values and their associated code combinations for the structure of element Domn are documented in the code list</p>	ProprietaryBankTransactionCodeStructure1
117	0..1	&	<p><AddtlInflnd> Indication to a file containing supplementary information to this booking line</p>	MessageIdentification2 <- redefinition of MessageIdentification2
118	1..1	&	<p><MsgNmId> Indicator, that a file with additional information is made available</p>	<p>Max35Text <- restriction of xs:string</p> <p>minLength = 1 maxLength = 35</p>
119	0..1	&	<p><MsgId> Reference to a batch in the file with additional information. See also NtryRef, AcctSvcrRef and NtryDtIs/Btch/PmtInflId 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
120	0..1		<Chrgs>	Charges6_Ntry <- derivation of Charges6
		&	Complete charge amount, belonging details in single items information	
		!	assert = count(*) > 0 More than 0 consequent elements	
121	0..1		<TtlChrgsAndTaxAmt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
		&	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	
122	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
123	0..n	&	<Rcrd> Single amounts and currency	ChargesRecord3_Ntry <- derivation of ChargesRecord3
124	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	
125	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
126	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
133	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
135	0..n	&	<Rcrd> Single amounts	InterestRecord2 <- redefinition of InterestRecord2
136	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
138	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
139	0..1	&	<Tp> Type of interest	InterestType1Choice_Ntfctn <- derivation of InterestType1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
140	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
141	1..1		<Rate> Interest rate per amount range	Rate4 <- redefinition of Rate4
142	0..1	&	<Tp> Kind of interest rate	RateType4Choice <- redefinition of RateType4Choice
143	1..1		<Pctg> Percentage rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
145	1..1		<Othr>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			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 //	pattern = ((([\\-A-Za-z0-9+?:().,']+)+[\\-A-Za-z0-9+?:().,']+) ((* [\\-A-Za-z0-9+?:().,']+ *)))
				minLength = 1 maxLength = 35
146	0..1	&	<VldtyRg> Amount range	ActiveOrHistoricCurrencyAndAmountRange2 <- redefinition of ActiveOrHistoricCurrencyAndAmountRange2
147	1..1	&	<Amt> Amounts	ImpliedCurrencyAmountRange1Choice <- redefinition of ImpliedCurrencyAmountRange1Choice
148	1..1		<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
149	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
150	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
151	1..1		<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
152	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
153	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
154	1..1		<FrToAmt> Amount range	FromToAmountRange1 <- redefinition of FromToAmountRange1
155	1..1	&	<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
156	1..1	&	<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
157	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
158	1..1	&	<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
159	1..1	&	<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
160	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
161	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	
162	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	
163	0..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
164	1..1	&	<Ccy> Currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
165	0..1	&	<FrToDt> Time of validity	DateTimePeriod1 <- redefinition of DateTimePeriod1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
166	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})?)
167	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})?)
168	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
169	0..1	&	<Tax> Tax information	TaxCharges2 <- redefinition of TaxCharges2
		!	assert = count(*) > 0 More than 0 consequent elements	
170	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
171	0..1	&	<Rate> Tax rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
172	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
173	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
174	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	
175	0..1	&	<Btch> Batch entry. The most essential batch information	BatchInformation2 <- redefinition of BatchInformation2

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
176	0..1		<PmtInfd>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			<p>Clients batch reference. On entries resulting from clients orders, otherwise not used. See also Ntry/NtryRef, Ntry/AcctSvcrRef and Ntry/AddtlInfd/MsgId</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>pattern = ((([\-A-Za-z0-9+?:(),']+/\-A-Za-z0-9+?:(),']+) ([\-A-Za-z0-9+?:(),']+*))</p>
			minLength = 1 maxLength = 35	
177	1..1	&	<NbOfTx> Count of transactions in batch	Max15NumericText <- restriction of xs:string pattern = [0-9]{1,15}
178	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
		!	<p>assert = (exists(Amt) = exists(CdtDbtInd)) or (not(exists(Amt)) = not(exists(CdtDbtInd))) Either Amt and CdtDbtInd both exists or both missing</p>	
179	1..1	&	<Refs> References	TransactionReferences6 <- redefinition of TransactionReferences6
		!	<p>assert = count(*) > 0 More than 0 consequent elements</p>	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
180	0..1	&	<AcctSvcrRef>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Bank reference. If charges are billed separately (gross method), the relating charge entry shall have the same reference (TxRef) to ensure the allocation	
			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	
181	0..1	&	<EndToEndId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Initiator's reference. Equivalent: SEPA AT-T015 old: CT AT-41 DD AT-10	
			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	
182	0..1	&	<UETR>	UUIDv4Identifier <- restriction of xs:string
			Universally unique identifier. A reference following RFC4122 UUIDv4	pattern = [a-f0-9]{8}-[a-f0-9]{4}-4[a-f0-9]{3}-[89ab][a-f0-9]{3}-[a-f0-9]{12}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
183	0..1	&	<TxId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Bank reference. With separated billing of charges (gross) the link to the underlying entry. Equivalents: SEPA AT-T055 old: CT AT-43 DD AT-43	
			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	
184	0..1	&	<MndtId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Mandate reference. Only possible at debits. Equivalents: SEPA AT-M001 old: DD AT-01	
			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
185	0..1	&	<ChqNb>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Cheque number	
			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		
186	0..1	&	<Amt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			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	
187	1..1	&	@ Ccy	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Currency of the amount	pattern = [A-Z]{3,3}
188	0..1	&	<CdtDbtInd>	CreditDebitCode <- restriction of xs:string
			Distinguish whether amount is debiting or crediting the account See Amt on same level CRDT credit booking DBIT debit booking	enumeration = CRDT enumeration = DBIT

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
189	1..1	&	<AmtDtIs> Amounts	AmountAndCurrencyExchange3 <- redefinition of AmountAndCurrencyExchange3
190	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. Equivalentents: MT103 33B/32A	AmountAndCurrencyExchangeDetails3_Inst_CntrVal <- derivation of AmountAndCurrencyExchangeDetails3
191	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
192	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
193	0..1	&	<CcyXchg> Conversion information	CurrencyExchange5 <- redefinition of CurrencyExchange5
194	1..1	&	<SrcCcy> Amount and currency of transaction	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
195	1..1	&	<TrgtCcy> Target currency, currency that was converted to	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
196	1..1	&	<UnitCcy> Base currency of rate	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
197	1..1	&	<p><XchgRate> Rate of base to target currency. XchgRate=TrgtCcy/UnitCcy</p>	<p>BaseOneRate <- restriction of xs:decimal</p> <p>fractionDigits = 10 totalDigits = 11</p>
198	0..1	&	<p><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 //</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>
199	0..1	&	<p><QtnDt> Date and time of rate application Local time with time offset or UTC.</p>	<p>ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime</p> <p>pattern = \d{4}(-\d{2}){2}T\d{2}(\:\d{2}){2}(\.\d{0,2}[1-9])?(Z [-+]\d{2}(\:\d{2})?)</p>
200	1..1	&	<p><TxAmt> Entry amount in account currency occ. with charges Equivalent: SEPA AT-T002 old: CT AT-04 DD AT-06</p>	<p>AmountAndCurrencyExchangeDetails3_TxDtls <- derivation of AmountAndCurrencyExchangeDetails3</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
201	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	
202	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
203	0..1	&	<CntrValAmt> Counter value of entry amount with exchange information. Exchange information provide the rate between entry amount (TxAmt) and EURO amount	AmountAndCurrencyExchangeDetails3_Inst_CntrVal <- derivation of AmountAndCurrencyExchangeDetails3
204	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	
205	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
206	0..1	&	<CcyXchg> Conversion information	CurrencyExchange5 <- redefinition of CurrencyExchange5
207	1..1	&	<SrcCcy> Amount and currency of transaction	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
208	1..1	&	<TrgtCcy> Target currency, currency that was converted to	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
209	1..1	&	<UnitCcy> Base currency of rate	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
210	1..1	&	<XchgRate> Rate of base to target currency. $XchgRate = TrgtCcy / UnitCcy$	BaseOneRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
211	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
212	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
213	1..1	&	<BkTxCd> Entry code. See external list. Equivalents: SEPA AT-T001 old: CT AT-40 DD AT-20	BankTransactionCodeStructure4 <- redefinition of BankTransactionCodeStructure4
214	1..1	&	<Domn> Domain the transaction(s) is (are) assigned to	BankTransactionCodeStructure5 <- redefinition of BankTransactionCodeStructure5
215	1..1	&	<Cd> Domain Code. Code from code list	ISO_ExternalBankTransactionDomain1Code More information on codes in the related code lists
216	1..1	&	<Fmly> Codes from code lists	BankTransactionCodeStructure6 <- redefinition of BankTransactionCodeStructure6
217	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
218	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
219	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
220	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
221	0..1	&	<TtlChrgsAndTaxAmt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			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	
222	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
223	0..n	&	<Rcrd> Single amounts and currency	ChargesRecord3_TxDtls <- derivation of ChargesRecord3
224	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	
225	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
226	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
227	0..1	&	<Tp> Charge code. See external list	ChargeType3Choice <- redefinition of ChargeType3Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
233	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
234	0..1	&	<Agt> Charge raising party	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
235	1..1	&	<FinInstnId> Identification of Institution	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
		!	assert = count(*) eq 1 Exactly 1 consequent element	
236	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}
237	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	
238			<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string	
			1..1	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
239	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice	
240			<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
241			<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	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
242	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	
244	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
246	0..1	&	<Intrst> Information on a interest amount contained in entry amount	TransactionInterest4 <- redefinition of TransactionInterest4
		!	assert = count(*) > 0 More than 0 consequent elements	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
247	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
248	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
249	0..n	&	<Rcrd> Single amounts	InterestRecord2 <- redefinition of InterestRecord2
250	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
251	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
252	1..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
253	0..1	&	<Tp> Type of interest	InterestType1Choice_Ntfctn <- derivation of InterestType1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
254	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
256	0..1	&	<Rate> Interest rate per amount range	Rate4 <- redefinition of Rate4
257	1..1	&	<Tp> Kind of interest rate	RateType4Choice <- redefinition of RateType4Choice
258	1..1		<Pctg> Percentage rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
259	1..1		<Othr>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			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 //	pattern = ((([\\-A-Za-z0-9+?:().,']+)+[\\-A-Za-z0-9+?:().,']+) ((* [\\-A-Za-z0-9+?:().,']+ *)))
				minLength = 1 maxLength = 35
260	0..1	&	<VldtyRg> Amount range	ActiveOrHistoricCurrencyAndAmountRange2 <- redefinition of ActiveOrHistoricCurrencyAndAmountRange2
261	1..1	&	<Amt> Amounts	ImpliedCurrencyAmountRange1Choice <- redefinition of ImpliedCurrencyAmountRange1Choice
262	1..1		<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
263	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
264	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
265	1..1		<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
266	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
267	1..1	&	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
268	1..1		<FrToAmt> Amount range	FromToAmountRange1 <- redefinition of FromToAmountRange1
269	1..1	&	<FrAmt> Lower amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
270			<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
271		1..1 &	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean
272		1..1 &	<ToAmt> Higher amount	AmountRangeBoundary1 <- redefinition of AmountRangeBoundary1
273			<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
274		1..1 &	<Incl> Boundary amount included Yes No	YesNoIndicator <- restriction of xs:boolean

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
275			<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
276			<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
277	0..1	&	<CdtDbtInd> Credit (CRDT) or Debit (DBIT)	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT
278	1..1	&	<Ccy> Currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
279	0..1	&	<FrToDt> Time of validity	DateTimePeriod1 <- redefinition of DateTimePeriod1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
280	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})?)
281	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})?)
282	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
283	0..1	&	<Tax>	TaxCharges2 <- redefinition of TaxCharges2
			Tax information assert = count(*) > 0 More than 0 consequent elements	
284	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
285	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
287	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
288	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	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
289	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-277	Party40Choice_TxDtls <- derivation of Party40Choice
290	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
291	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
292	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	
293	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
294	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
295	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30
296	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
297	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
298	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
299	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
300	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
301	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
302	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
303	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
304	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
305	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
306	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
307	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
308	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
309	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
310	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
311	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
312	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
313	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
314	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
315	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_NtfctnOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
316	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}
317	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
318	0..n	&	<Othr> Other identification	GenericOrganisationIdentification1_NtfctnOwnr <- derivation of GenericOrganisationIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations	
319			<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string	
			1..1	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
320		0..1	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_NtfcnOwncr <- derivation of OrganisationIdentificationSchemeName1Choice	
321		1..1	<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists	
322			<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string	
			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
323	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
324	1..1	 !	<PrvtId> Identification of person or CreditorSchemelIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS assert = count(*) eq 1 Exactly 1 consequent element	PersonIdentification13_TxDtls <- derivation of PersonIdentification13
325	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
326	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date
327	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
328	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
329	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
330	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
331			<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			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 //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
332		0..1	& <SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
333		1..1	 <Cd> Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists
334			<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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
335	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
336	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
337	0..1	&	<DbtrAcct> Account of ordering party of incoming transaction. SEPA AT-D001 old: CT AT-01 DD AT-0	CashAccount38 <- redefinition of CashAccount38
338	1..1	&	<Id> Account identification	AccountIdentification4Choice_TxDtls <- derivation of AccountIdentification4Choice
339	1..1		<IBAN> IBAN	IBAN2007Identifier <- restriction of xs:string pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
340	1..1		<Othr> Other identification	GenericAccountIdentification1 <- redefinition of GenericAccountIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
341	1..1	&	<Id>	Max34Text_LIM <- derivation of Max34Text <- restriction of xs:string
			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 //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *)))
				minLength = 1 maxLength = 34
342	0..1	&	<SchmeNm>	AccountSchemeName1Choice <- redefinition of AccountSchemeName1Choice
			Type of identification	
343	1..1		<Cd>	ISO_ExternalAccountIdentification1Code
			Code from code list	More information on codes in the related code lists
344	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
345	0..1	&	<p><Issr></p> <p>Identification assigning organisation</p> <p>Limitation of character set for names.</p> <p>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</p> <p>maxLength = 35</p>
346	0..1	&	<p><Tp></p> <p>Account type</p>	<p>CashAccountType2Choice <- redefinition of CashAccountType2Choice</p>
347	1..1		<p><Cd></p> <p>Code from code list</p>	<p>ISO_ExternalCashAccountType1Code</p> <p>More information on codes in the related code lists</p>
348	1..1		<p><Prtry></p> <p>Proprietary code</p> <p>Limitation of character set for codes, references and identifications.</p> <p>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 /</p> <p>don't end with /</p> <p>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</p> <p>maxLength = 35</p>
349	0..1	&	<p><Ccy></p> <p>Account currency</p>	<p>ActiveOrHistoricCurrencyCode <- restriction of xs:string</p> <p>pattern = [A-Z]{3,3}</p>
350	0..1	&	<p><Nm></p> <p>Account name</p> <p>Limitation of character set for addresses.</p> <p>A text or value must contain at least one printable character</p>	<p>Max70Text_LIM <- derivation of Max70Text <- restriction of xs:string</p> <p>pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%!=#~;*{}[\ @_\^]+ *</p> <p>minLength = 1</p> <p>maxLength = 70</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
351	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
352	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
353	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
354	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	
355	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
356	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
357	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30
358	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
359	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
360	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
361	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
362	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
363	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
364	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
365	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
366	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
367	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
368	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
369	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
370	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
371	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
372	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
373	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
374	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
375	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
376	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
377	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_NtfctnOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
378	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}
379	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
380	0..n	&	<Othr> Other identification	GenericOrganisationIdentification1_NtfctnOwnr <- derivation of GenericOrganisationIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
381		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 //
382		0..1	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_NtfcnOwnr <- derivation of OrganisationIdentificationSchemeName1Choice
			&	Type of identification
383		1..1	<Cd>	ISO_ExternalOrganisationIdentification1Code
				Code from code list
384		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 //

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations	
385		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
386	1..1		<PrvtId>	PersonIdentification13_TxDtls <- derivation of PersonIdentification13	
			Identification of person or CreditorSchemeIdentification PERSONS DATA MAY BE SUBJECT TO GDPR RESTRICTIONS		
		!	assert = count(*) eq 1 Exactly 1 consequent element		
387	0..1	&	<DtAndPlcOfBirth>	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1	
			Date and place of birth		
388	1..1	&	<BirthDt>	ISODate <- restriction of xs:date	
			Birthday		
389	0..1	&	<PrvcOfBirth>	Max35Text <- restriction of xs:string	
			&	Province of birth	minLength = 1 maxLength = 35
390	1..1	&	<CityOfBirth>	Max35Text <- restriction of xs:string	
			&	City of birth	minLength = 1 maxLength = 35
391	1..1	&	<CtryOfBirth>	CountryCode <- restriction of xs:string	
			&	Country of birth	pattern = [A-Z]{2,2}
392	0..1	&	<Othr>	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1	
			&	Other identification	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
393			<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			1..1 &	<p>Identification of person or CreditorSchemeIdentification</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>
394		0..1 &	<p><SchmeNm></p> <p>Type of identification. The CreditorSchemeIdentification is identified by "SEPA"</p>	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
395		1..1	<p><Cd></p> <p>Code from code list</p>	ISO_ExternalPersonIdentification1Code
396			<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			1..1	<p>Proprietary Code. The CreditorSchemeIdentification is identified by "SEPA"</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>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
397	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
398	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
399	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
400	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
401	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
402	0..1	&	<PstAdr> 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	
403	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
404	1..1		<Cd> Code from code list	AddressType2Code <- restriction of xs:string enumeration = ADDR enumeration = PBOX enumeration = HOME enumeration = BIZZ enumeration = MLTO enumeration = DLVY
405	1..1		<Prtry> Proprietary code	GenericIdentification30_LIM <- derivation of GenericIdentification30
406	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
407	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
408	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
409	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
410	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
411	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
412	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
413	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
414	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
415	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
416	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
417	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
418	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
419	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
420	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
421	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
422	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
423	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
424	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
425	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_NtfctnOwncr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
426	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}
427	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
428	0..n	&	<Othr> Other identification	GenericOrganisationIdentification1_NtfctnOwncr <- derivation of GenericOrganisationIdentification1
429	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
430	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_NtfctnOwncr <- derivation of OrganisationIdentificationSchemeName1Choice
431	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
432		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
434		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
			<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
435		0..1	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
436		1..1	<BirthDt> Birthday	ISODate <- restriction of xs:date
437		0..1	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
438	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
439	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
440	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
441	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
442	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
443	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
444		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
445		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
446		0..1	& <CtryOfRes> Country of residence	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
447		0..1	& <CdtrAcct> Account of beneficiary of outgoing transaction. SEPA AT-C001 old: CT AT-20 DD AT-04	CashAccount38 <- redefinition of CashAccount38
448		1..1	& <Id> Account identification	AccountIdentification4Choice_TxDtls <- derivation of AccountIdentification4Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
449	1..1		<IBAN> IBAN	IBAN2007Identifier <- restriction of xs:string pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
450	1..1		<Othr> Other identification	GenericAccountIdentification1 <- redefinition of GenericAccountIdentification1
451	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
452	0..1	&	<SchmeNm> Type of identification	AccountSchemeName1Choice <- redefinition of AccountSchemeName1Choice
453	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
454		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
455		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
456		0..1	<Tp> Account type	CashAccountType2Choice <- redefinition of CashAccountType2Choice
457		1..1	<Cd> Code from code list	ISO_ExternalCashAccountType1Code
				More information on codes in the related code lists

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
458	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
459	0..1	&	<Ccy> Account currency	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
460	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
461	0..1	&	<UltmtCdtr> 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
462	1..1		<Pty> Person or organisation	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
463	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	
464	0..1	&	<PstAdr> 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	
465	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
466	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
468	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
469	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
470	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
471	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
472	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
473	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
474	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
475	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
476	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
477	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
478	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
479	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
480	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
481	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
482	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
483	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
484	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
485	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
486	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
487	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_NtfctnOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
488	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}
489	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
490	0..n	&	<Othr> Other identification	GenericOrganisationIdentification1_NtfctnOwnr <- derivation of GenericOrganisationIdentification1
491	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
492	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_NtfctnOwnc <- derivation of OrganisationIdentificationSchemeName1Choice
493	1..1		<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists
494	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
495	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
496	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	
497	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
498	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
499	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
500	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
501	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
502	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
503	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
504	0..1	&	<SchmeNm> Type of identification. The CreditorSchemeIdentification is identified by "SEPA"	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
505	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
506		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
507		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
508	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string
				pattern = [A-Z]{2,2}
509	0..1	&	<Prtry> CreditorSchemeldentification. Only applicable in context of direct debits -and their possible r-transactions. SEPA AT-E005 old: DD AT-02	ProprietaryParty5_CdtrSchmeld <- derivation of ProprietaryParty5
510	1..1	&	<Tp> Always 'CreditorSchemeldentification'	Max35Text <- restriction of xs:string
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
511	1..1	&	<Pty> Structure conveying the creditors Scheme Identification	Party40Choice_CdtrSchmeld <- derivation of Party40Choice
512	1..1		<Pty> Person or organisation	PartyIdentification135_CdtrSchmeld <- derivation of PartyIdentification135
513	1..1	&	<Id> Identification	Party38Choice_CdtrSchmeld <- derivation of Party38Choice
514	1..1		<PrvtId> Identification according EPC188-09 Recommendation on Customer Reporting SCT and SDD.pdf	PersonIdentification13_CdtrSchmeld <- derivation of PersonIdentification13
515	1..1	&	<Othr> Other identification	GenericPersonIdentification1_CdtrSchmeld <- derivation of GenericPersonIdentification1
516	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
517	0..1	&	<SchmeNm> Type of identification	PersonIdentificationSchemeName1Choice_CdtrSchmeld <- derivation of PersonIdentificationSchemeName1Choice
518	1..1		<Prtry> Always 'SEPA'	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
519	1..1	& !	<RltdAgts> Financial institutions involved in transaction assert = count(*) > 0 More than 0 consequent elements	TransactionAgents5 <- redefinition of TransactionAgents5

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
520	0..1	&	<DbtrAgt> Funds debiting institution. SEPA AT-D002 old: CT AT-06 DD AT-13	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
521	1..1	&	<FinInstnId> Identification of Institution	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
		!	assert = count(*) eq 1 Exactly 1 consequent element	
522	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}
523	0..1	&	<Othr> In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1
524	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
525	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations	
526			<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
527			<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
528			<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
529			&	<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
530	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	
531	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	
532	0..1	&	<CdtrAgt> Funds credited institution. SEPA AT-C002 old: CT AT-23 DD AT-12	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
533	1..1	&	<FinInstnId> Identification of Institution	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
			! assert = count(*) eq 1 Exactly 1 consequent element	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
534	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}
535	0..1	&	<Othr> In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1
536	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
537	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice
538	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
539		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
540		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
541		0..1	& <BrnchId> Identification of branch	BranchData3_TxDtls <- derivation of BranchData3
			! assert = count(*) > 0 More than 0 consequent elements	
542		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
543	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
544	0..1	&	<IntrmyAgt1> Funds conveying institution	BranchAndFinancialInstitutionIdentification6_TxDtls <- derivation of BranchAndFinancialInstitutionIdentification6
545	1..1	&	<FinInstnId>	FinancialInstitutionIdentification18_TxDtls <- derivation of FinancialInstitutionIdentification18
			! assert = count(*) eq 1 Exactly 1 consequent element	
546	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}
547	0..1	&	<Othr> In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1 <- redefinition of GenericFinancialIdentification1
548	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
549	0..1	&	<SchmeNm> Type of identification	FinancialIdentificationSchemeName1Choice <- redefinition of FinancialIdentificationSchemeName1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations	
550			<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
551			<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
552		0..1	&	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
553	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
554	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	
555	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	
556	0..1	&	<Purp> Coded payment reason. SEPA AT-T007 old: CT AT-44 DD AT-58	Purpose2Choice <- redefinition of Purpose2Choice
557	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
558	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
559	0..1	&	<RmtInf>	RemittanceInformation16 <- redefinition of RemittanceInformation16
			Payment reference or remittance text. SEPA AT-T012 old: CT AT-05 DD AT-22	
		!	assert = count(*) > 0 More than 0 consequent elements	
560	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
561	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	
562	0..n	&	<RfrdDocInf> Referenced document	ReferredDocumentInformation7
563	0..1	&	<RfrdDocAmt> Amounts of document	RemittanceAmount2
564	0..1	&	<CdtrRefInf> Reference information of document	CreditorReferenceInformation2
565	0..1	&	<Invcr> Invoicing party	PartyIdentification135
566	0..1	&	<Invcee> Invoiced party	PartyIdentification135
567	0..1	&	<TaxRmt> Tax payment related remittance information	TaxInformation7
568	0..1	&	<GrnshmtRmt> Garnishment payment related remittance information	Garnishment3
569	0..3	&	<AddtlRmtInf> Additional invoice information	Max140Text <- restriction of xs:string
				minLength = 1 maxLength = 140
570	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	
571	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
572	0..1	&	<TradActvtyCtrctIStlmDt> Date of contractual fixed trade and booking	ISODate <- restriction of xs:date
573	0..1	&	<TradDt> Date of trade	ISODate <- restriction of xs:date
574	0..1	&	<IntrBkStlmDt> Date of interbank booking	ISODate <- restriction of xs:date
575	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})?)
576	0..1	&	<RltdPric> For structured information on data from securities trade which otherwise would populate free text remittance information	TransactionPrice4Choice <- redefinition of TransactionPrice4Choice
577	1..1		<DealPric> Deal amount and currency	Price7 <- redefinition of Price7
578	1..1	&	<Tp> Price type	YieldedOrValueType1Choice <- redefinition of YieldedOrValueType1Choice
579	1..1		<Yldd> Yield	YesNoIndicator <- restriction of xs:boolean
580	1..1		<ValTp> Value type	PriceValueType1Code <- restriction of xs:string enumeration = DISC enumeration = PREM enumeration = PARV
581	1..1	&	<Val> Value	PriceRateOrAmount3Choice <- redefinition of PriceRateOrAmount3Choice
582	1..1		<Rate> Rate	PercentageRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
583	1..1		<Amt> Amount	ActiveOrHistoricCurrencyAnd13DecimalAmount

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
584	1..n		<Prtry> Proprietary price value	ProprietaryPrice2 <- redefinition of ProprietaryPrice2
585	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
586	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
587	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
588	0..n	&	<RltdQties> For structured information on data from securities trade which otherwise would populate free text remittance information	TransactionQuantities3Choice <- redefinition of TransactionQuantities3Choice
589	1..1		<Qty> Dealt quantity	FinancialInstrumentQuantity1Choice <- redefinition of FinancialInstrumentQuantity1Choice

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
590	1..1		<Unit> Quantity	DecimalNumber <- restriction of xs:decimal fractionDigits = 17 totalDigits = 18
591	1..1		<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
592	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
593	1..1		<OrgnlAndCurFaceAmt> Face and amortised amount	OriginalAndCurrentQuantities1 <- redefinition of OriginalAndCurrentQuantities1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
594	1..1	&	<p data-bbox="622 156 1451 188"><FaceAmt></p> <p data-bbox="622 229 1451 261">Face amount</p> <p data-bbox="622 268 1451 300">Amounts may have more than 2 decimals, e.g.</p> <p data-bbox="622 306 1451 338">Tunisia 1 Dinar = 1000 Millim</p> <p data-bbox="622 344 1451 376">Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme</p> <p data-bbox="622 383 1451 414">Libya 1 Dinar = 1000 Dirham</p> <p data-bbox="622 421 1451 453">Bahrain Iraq Kuwait 1 Dinar = 1000 Fils</p> <p data-bbox="622 459 1451 491">Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils</p> <p data-bbox="622 497 1451 529">Oman 1 Rial = 1000 Baisa</p>	<p data-bbox="1451 156 2190 225">ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal</p> <p data-bbox="1451 523 2190 624">fractionDigits = 5 totalDigits = 18 minInclusive = 0</p>
595	1..1	&	<p data-bbox="622 635 1451 667"><AmtsdVal></p> <p data-bbox="622 708 1451 740">Amortised amount</p> <p data-bbox="622 746 1451 778">Amounts may have more than 2 decimals, e.g.</p> <p data-bbox="622 785 1451 817">Tunisia 1 Dinar = 1000 Millim</p> <p data-bbox="622 823 1451 855">Egypt 1 Pound = 100 Piastre or Ersh = 1000 Millieme</p> <p data-bbox="622 861 1451 893">Libya 1 Dinar = 1000 Dirham</p> <p data-bbox="622 900 1451 932">Bahrain Iraq Kuwait 1 Dinar = 1000 Fils</p> <p data-bbox="622 938 1451 970">Jordan 1 Dinar = 10 Dirham = 100 Piastre or Qirsh = 1000 Fils</p> <p data-bbox="622 976 1451 1008">Oman 1 Rial = 1000 Baisa</p>	<p data-bbox="1451 635 2190 703">ImpliedCurrencyAndAmount <- redefinition of ImpliedCurrencyAndAmount <- restriction of xs:decimal</p> <p data-bbox="1451 1002 2190 1102">fractionDigits = 5 totalDigits = 18 minInclusive = 0</p>
596	1..1		<p data-bbox="622 1114 1451 1145"><Prtry></p> <p data-bbox="622 1152 1451 1171">Proprietary type and quantity</p>	<p data-bbox="1451 1114 2190 1134">ProprietaryQuantity1 <- redefinition of ProprietaryQuantity1</p>

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
597	1..1	&	<Tp>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			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+?:().,']+ *)))
598	1..1	&	<Qty>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string
			Quantity Limitation of character set for names. A text or value must contain at least one printable character	pattern = (*[\-A-Za-z0-9+/?:(,.'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_`^)]+ *)
599	0..1	&	<FinInstrmId> For structured information on data from securities trade which otherwise would populate free text remittance information	SecurityIdentification19 <- redefinition of SecurityIdentification19
600	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}
601	1..1	&	<OthrlId> Proprietary identification	OtherIdentification1 <- redefinition of OtherIdentification1

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
602	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
603	1..1	&	<Tp> Type of identification	IdentificationSource3Choice <- redefinition of IdentificationSource3Choice
604	1..1		<Cd> Code from code list	ISO_ExternalFinancialInstrumentIdentificationType1Code More information on codes in the related code lists
605	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
606	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	
607	0..1	&	<OrgnlBkTxCd> Original booking code	BankTransactionCodeStructure4 <- redefinition of BankTransactionCodeStructure4
608	1..1	&	<Domn> Domain the transaction(s) is (are) assigned to	BankTransactionCodeStructure5 <- redefinition of BankTransactionCodeStructure5
609	1..1	&	<Cd> Domain Code. Code from code list	ISO_ExternalBankTransactionDomain1Code More information on codes in the related code lists
610	1..1	&	<Fmly> Codes from code lists	BankTransactionCodeStructure6 <- redefinition of BankTransactionCodeStructure6
611	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
612	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
613	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
614	0..1	&	<Orgtr> Originator of returning item	PartyIdentification135_TxDtls <- derivation of PartyIdentification135
		!	assert = count(*) > 0 More than 0 consequent elements	
615	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	
616	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	
617	0..1	&	<AdrTp> Address type	AddressType3Choice_LIM <- derivation of AddressType3Choice
618	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
619	1..1			

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
620	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
621	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
622	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
623	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
624	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
625	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
626	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
627	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
628	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
629	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
630	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
631	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
632	0..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
633	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
634	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
635	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
636	0..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
637	0..2	&	<AdrLine> Address lines	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
638	0..1	&	<Id> Identification	Party38Choice_Strd_TxDtls <- derivation of Party38Choice
639	1..1		<OrgId> Identification of organisation	OrganisationIdentification29_NtfctnOwnr <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
640	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}
641	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
642	0..n	&	<Othr> Other identification	GenericOrganisationIdentification1_NtfctnOwnr <- derivation of GenericOrganisationIdentification1
643	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
644	0..1	&	<SchmeNm> Type of identification	OrganisationIdentificationSchemeName1Choice_NtfctnOwnc <- derivation of OrganisationIdentificationSchemeName1Choice
645	1..1		<Cd> Code from code list	ISO_ExternalOrganisationIdentification1Code More information on codes in the related code lists
646	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
647	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
648	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	

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
649	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_TxDtls <- derivation of DateAndPlaceOfBirth1
650	1..1	&	<BirthDt> Birthday	ISODate <- restriction of xs:date
651	0..1	&	<PrvcOfBirth> Province of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
652	1..1	&	<CityOfBirth> City of birth	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
653	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
654	0..1	&	<Othr> Other identification	GenericPersonIdentification1_TxDtls <- derivation of GenericPersonIdentification1
655	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
656	0..1	&	<p><SchmeNm></p> <p>Type of identification. The CreditorSchemeldentification is identified by "SEPA"</p>	PersonIdentificationSchemeName1Choice_TxDtls <- derivation of PersonIdentificationSchemeName1Choice
657	1..1		<p><Cd></p> <p>Code from code list</p>	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists
658	1..1		<p><Prtry></p> <p>Proprietary Code. The CreditorSchemeldentification is identified by "SEPA"</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+?:(),']+ *)))
659	0..1	&	<p><Issr></p> <p>Identification assigning organisation Limitation of character set for names. A text or value must contain at least one printable character</p>	Max35Text_LIM <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+?:(),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^]+ * minLength = 1 maxLength = 35

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
660	0..1	&	<CtryOfRes> Country of residence	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
661	0..1	&	<Rsn> Reason of return	ReturnReason5Choice <- redefinition of ReturnReason5Choice
662	1..1		<Cd> Code from code list	ISO_ExternalReturnReason1Code More information on codes in the related code lists
663	1..1		<Prtry> Proprietary code 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
664	0..n	&	<AddtlInf> Additional textual information Limitation of character set for information. A text or value must contain at least one printable character	Max105Text_LIM <- derivation of Max105Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:(\),'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\[\]@_\^\^]+ * minLength = 1 maxLength = 105
665	0..1	&	<CorpActn> For structured information on data from securities trade which otherwise would populate free text remittance information	CorporateAction9 <- redefinition of CorporateAction9

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
666	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 //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+) ((*[\-A-Za-z0-9+?:().,']+ *))) minLength = 1 maxLength = 35
667	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	pattern = (*[\-A-Za-z0-9+?:()., 'äöüßÄÖÜ&><" €\$%#!=#~;*{}[\]@_\^\^]+ * minLength = 1 maxLength = 35
668	0..1	&	<SfkpgAcct> For structured information on data from securities trade which otherwise would populate free text remittance information	SecuritiesAccount19 <- redefinition of SecuritiesAccount19
669	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
670	0..1	&	<Tp> Account type	GenericIdentification30_LIM <- derivation of GenericIdentification30
671	1..1	&	<Id> Identification	Exact4AlphaNumericText <- restriction of xs:string pattern = [a-zA-Z0-9]{4}
672	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
673	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
674	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

Indx	Cardinality & level	&	Element Attribute & documentation	Type & limitations
675	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 a.s.o.	
			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
676	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
677	0..1	&	<AddtlNtfctnInf>	Max500Text_LIM <- derivation of Max500Text <- restriction of xs:string
			Additional information. Information relating to this notification. Always quoted on informal notifications, otherwise optional	
			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