NONE SEPA CREDIT TRANSFER

NAMESPACE
URN:ISO:STD:ISO:20022:TECH:XSD:PAIN.001.001.09

Version 09:004 , 18.10.2023

Content

Further information in the underlying XSD schema files

Version

Version	09.004.N
namespace	urn:iso:std:iso:20022:tech:xsd:pain.001.001.09
lastEdit	2023-10-18
replaceLastEdit	2023-04-14

Source and changes

Source of documentation

PSA Payment Services Austria

Edited by Hendrik Muus

Use case definition

Definition for validation of Credit Transfer Initiation in Austria

None SEPA Credit Transfer

Change Log

- Changes on 2023-10-18
  - correct pattern of ISODateTime
  - Release as Version 4
- Changes on 2023-04-14
  - Correct type OrganisationIdentification29_Cdtr to allow two Othr elements
  - Release as Version 3
- Changes on 2023-03-08
  - Add currency element to CashAccount38_Cdtr
  - Add type OrganisationIdentification29_Cdtr to allow two Othr elements
  - Add type Party38Choice_Cdtr to incorporate OrganisationIdentification29_Cdtr
  - Assign new type to Cdtr
  - Release as Version 2
- Changes on 2023-02-13
  - insert asserts at various levels to ensure / enable more detailed validation
  - typo corrections and sort of elements
  - general clean-up
  - Release as Version 1
- Changes on 2022-05-26
  - CBPR+ requirements from 2022-05-25
  - Add PstlAdr in FinancialInstitutionIdentification18_Cdtr
  - Add PstlAdr in BranchData3_Gen
- Changes on 2021-09-28
  - Commenting until 2021-09-24
  - various misspelling / grammar / wording errors and weaknesses in various elements, type definitions and others
  - various sequence elements where no mandatory element follows
  - Document/CstmrCdtTrfInitn/PmtInf/ChrgBr and Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/ChrgBr add missing mutually exclusive rule
  - Document/CstmrCdtTrfInitn/PmtInf/PmtTpInf

Changes on 2021-08-30

Document/CstmrCdtTrfInitn/GrpHdr/CtrlSum set mandatory
change documentation of Document/CstmrCdtTrfInitn/GrpHdr/CtrlSum
Document/CstmrCdtTrfInitn/PmtInf/NbOfTxs set mandatory
change documentation of Document/CstmrCdtTrfInitn/PmtInf/NbOfTxs
Document/CstmrCdtTrfInitn/PmtInf/CtrlSum set mandatory
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CtrlSum
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Cdtr/PstlAdr
delete element Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Cdtr/PstlAdr/AdrLine
Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Cdtr/PstlAdr/TwnNm set mandatory
Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Cdtr/PstlAdr/Ctry set mandatory
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Cdtr/PstlAdr/* (i.e. all sub elements)
Add Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/UltmtDbtr
change documentation of Document/CstmrCdtTrfInitn/PmtInf/UltmtDbtr
Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/InstrForCdtrAgt set to 0..4
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/InstrForCdtrAgt/*sequence*
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/InstrForCdtrAgt/InstrInf
various changes at Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/RmtInf/ **** all sub elements ****

Changes on 2021-08-19

initial release with redefinition
new structure
use schema definition 1.1 to allow asserts
former BIC now is named BICFI
former BICOrBEI now is named AnyBIC
insert asserts at various levels to ensure / enable more detailed validation
Document/CstmrCdtTrfInitn/PmtInf/UltmtDbtr/PstlAdr/PstCd set optional
Add Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/IntrmyAgt1/BrnchId
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/IntrmyAgt1/FinInstnId/Othr/Id
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/IntrmyAgt1/FinInstnId/Othr/SchmeNm/Prtry
Add Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/CdtrAgt/BrnchId
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/CdtrAgt/FinInstnId/Othr/Id
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/CdtrAgt/FinInstnId/Othr/SchmeNm/Prtry
Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Cdtr/PstlAdr/PstCd set optional
Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/UltmtCdtr/PstlAdr/PstCd set optional
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/InstrForCdtrAgt
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/InstrForCdtrAgt/InstrInf
change documentation of Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/Purp/Prtry

Add Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/RmtInf/Strd/RfrdDocInf/LineDtls

Add Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/RmtInf/Strd/TaxRmt

Add Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/RmtInf/Strd/GrnshmtRmt

Representation and notation

Column	Description
Indx	Index of element
Cardinality & level	Optionality, obligation and maximal occurrence as well as level and related parent/child- relations (parent is one level above, child is one level below). 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) The level association increases to the right. Parent/Child relation is indicated by the frame borders.
&‖	Grouping. & 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) ‖ indicates that exactly one sibling of current group can be chosen. ! indicates the rules that needs to be observed at current group.
Element ‖ Attribute & documentation	Names of elements (<Name>) or attributes (@ Name) as well as description of meaning, content or additional information on element or attribute. Rules (assert = …) are given in xpath syntax and translate limiting documentation into technical checking criteria.
Type & limitations	Type of elements or attributes and their path of restriction. 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.

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>	Typ <- derivation of Typ
			Description 2	
39	1..1	&	<ExaMple3>	Typ <- derivation of Typ <- redefinition of Typ <- restriction of xs:Typ
			Description 3	
			Description 4	maxLength = 70
			Description 5	pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ *
				minLength = 1 maxLength = 140
40	0..1	&	<ExaMple4>	Typ <- derivation of Typ
			Description 6	
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

Special notes

The continuously growing regulations to mitigate money laundry, terror financing, embargo bypassing a.s.o. in most cases require the presentation of the name and the address of the counter party of the transaction. Moreover, the financial institution of the counter party, that may be additionally regulated by the country of residence, can reject or even is forced to reject the transaction, if the presented information is insufficient. Even if the minimum requirements of the payment systems are low (country code and town name), it is advised to present an at most complete set of address data.

Some countries require additional data or a specific data presentation (exemplary):

- Australia: BSB Code (6 digits) in CdtrAgt/BrnchId/Id and account number (BBAN) in CdtrAcct/Id/Othr/Id
- Brazil: Branch Code (max 5 char) in CdtrAgt/BrnchId/Id and account number (BBAN) in CdtrAcct/Id/Othr/Id
- China: CNAPS Code in CdtrAgt/FinInstnId/Othr/Id Country, Code CN in CdtrAgt/FinInstnId/Othr/SchemeNm/Prtry, Trade Codes (see AT_ExternalInstructionInformation1Code in pain.001.N.code lists.docx) in InstrForCdtrAgt/InstrInf and -always- CN in Cdtr/PstlAdr/Ctry
- Hong Kong: Account number (BBAN) in CdtrAcct/Id/Othr/Id and currency of beneficiary's account in CdtrAcct/Ccy
- Jordan: Purpose Code (see AT_ExternalProprietaryPurpose1Code in pain.001.N.code lists.docx) in Purp/Prtry
- Canada: Institution and Transit Nb. in CdtrAgt/FinInstnId/Othr/Id, leave out unavailable, so 3 figures, 5 figures or 8 figures.
- Cuba: personal Identification Nb. in Cdtr/Id/PrvtId/Othr/Id
- Pakistan: Private receiver:
  NICOP National Identity Card for Overseas Pakistanis or CNIC Computerised National Identity Card or NTN National Tax Number Code in Cdtr/Id/PrvtId/Othr/SchmeNm/Prtry, Number in Cdtr/Id/PrvtId/Othr/Id
  Company receiver:
  NTN National Tax Number
  Code in Cdtr/Id/OrgId/Othr/SchmeNm/Prtry, Number in Cdtr/Id/OrgId/Othr/Id
  Company sender:
  NTN National Tax Number
  Code in Dbtr/Id/OrgId/Othr/SchmeNm/Prtry, Number in Dbtr/Id/OrgId/Othr/Id
- Russia: BIK (Russian Bank-Identifier) in CdtrAgt/FinInstnId/Othr/Id
  VO-Code (payment purpose, consisting of VO + 5 digits, e.g.: VO12345 in Purp/Prtry
  Private receiver:
  INN Private Id (e.g. INN123456789012) in Cdtr/Id/PrvtId/Othr/Id
  Company receiver:
  INN Organisation Id (e.g. INN1234567890) in Cdtr/Id/OrgId/Othr/Id may be followed by
  KPP Organisation Id (e.g. KP123456789) in second Cdtr/Id/OrgId/Othr/Id
- Turkey: personal Identification Nb. in Cdtr/Id/PrvtId/Othr/Id
- Arabic Emirates: Payment Code (see AT_ExternalInstructionInformation1Code in pain.001.N.code lists.docx) in InstrForCdtrAgt/InstrInf
- Mexico: BBAN is 18 figures long and contains the CLABE Code
- Morocco: BBAN is 24 figures long
- New Zeeland: BBAN is 16 figures long
- Oman: BBAN is 16 figures long

Format description

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
1	1..1	&	<Document>	Document <- redefinition of Document
2	1..1	&	@ xmlns	fixed value "urn:iso:std:iso:20022:tech:xsd:pain.001.001.09"
3	1..1	&	<CstmrCdtTrfInitn>	CustomerCreditTransferInitiationV09 <- redefinition of CustomerCreditTransferInitiationV09
		&	Credit transfer message. The present version defines the restrictions of the ISO structure for use in Austria. This structure contains credit orders, which are not covered by SEPA regulations, e.g. foreign currencies, cheques, trades etc.	
		!	assert = xd:integer(_:GrpHdr/_:NbOfTxs) eq sum(_:PmtInf/xd:integer(_:NbOfTxs)) Count of transactions in entire message	
		!	assert = _:GrpHdr/_:CtrlSum eq sum(_:PmtInf/_:CtrlSum) Arithmetic sum of transactions in entire message	
		!	assert = count(_:PmtInf/_:PmtInfId) eq count(distinct-values(_:PmtInf/_:PmtInfId)) Unique batch identifications	
		!	assert = count(_:PmtInf) lt 10000 Maximum batch count in message	
4	1..1	&	<GrpHdr>	GroupHeader85 <- redefinition of GroupHeader85
		&	Message header. Basic information on transmitted file	
5	1..1	&	<MsgId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
		&	Technical reference of transmitted file. Ensure uniqueness for at least 30 days. For save processing limit yourselves to digits, letters and minus sign. Uniqueness is simple achievable e.g. with combining the date with a daily counter	
		&	Limitation of character set for codes, references and identifications Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *))
		&		minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
6	1..1	&	<CreDtTm> File creation date and time Local time with time offset or UTC	ISODateTime <- redefinition of ISODateTime <- restriction of xs:dateTime
				pattern = \d{4}-\d{2}-\d{2}T\d{2}:\d{2}:\d{2}(\.(\d{3}|\d{6}))?(Z|[-+]\d{2}:\d{2})
7	1..1	&	<NbOfTxs> Count of single transactions of file. Maximum 999.999 transactions. More than 100.000 transactions need preliminary agreement	Max15NumericText <- redefinition of Max15NumericText <- restriction of xs:string
			Limitation of length of transaction counter	pattern = [1-9][0-9]{0,5}
				pattern = [0-9]{1,15}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
			<CtrlSum>	DecimalNumber <- redefinition of DecimalNumber <- restriction of xs:decimal
8	1..1	&	Sum of single transactions of file. A value between 0.001 and 999999999999.999. Decimal sign is the dot. No negative values. Observe maximum decimals according currency Beispiele / Examples -- ungültig / invalid -- .87 645. 942.80352132 00023 000343.00 -- gültig und empfohlen / valid and recommended -- 0.34 74.5 456 3.04 -- möglich / possible -- 10.0 10.40 10.00	
			Limitation of value range of the control sum	minInclusive = 0.001 maxInclusive = 999999999999.999 fractionDigits = 3
				fractionDigits = 17 totalDigits = 18
			<InitgPty>	PartyIdentification135_InitgPty <- derivation of PartyIdentification135
9	1..1	&	Identification of communication entitled party. Agree your Id with receiving financial institution. Habitually the main account number	
		!	assert = (count(_:Nm) eq 1) or (count(_:Id) eq 1) Exactly 1 identification element	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
10	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name of sender	
			Limitation of length of name elements	maxLength = 70
			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
11	0..1	&	<Id>	Party38Choice_InitgPty <- derivation of Party38Choice
			Identification of sender	
12	1..1	‖	<OrgId>	OrganisationIdentification29_InitgPty <- derivation of OrganisationIdentification29
			Identification of organisation	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
13	0..1	&	<AnyBIC>	AnyBICDec2014Identifier <- restriction of xs:string
			BIC or BEI	
				pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
14	0..1	&	<LEI>	LEIIdentifier <- restriction of xs:string
			Legal entity identifier	
				pattern = [A-Z0-9]{18,18}[0-9]{2,2}
15	0..1	&	<Othr>	GenericOrganisationIdentification1_InitgPty <- derivation of GenericOrganisationIdentification1
			Other identification	
16	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			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 //	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
17	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_InitgPty <- derivation of OrganisationIdentificationSchemeName1Choice
			Type of identification	
18	1..1	‖	<Cd>	AT_ExternalOrganisationIdentification1Code_InitgPty
			Coded identification. Only available value is BANK	
				More information on codes in the related code lists
19	0..1	&	<CtctDtls>	Contact4_NonSEPA <- derivation of Contact4
			Contact details of sender See PmtInf/Dbtr/CtctDtls resp. PmtInf/UltmtDbtr/CtctDtls. The preferred position for contact details is PmtInf/Dbtr/CtctDtls. All other appearances shall be populated only in case of differing data	
		!	assert = (count(_:PhneNb) eq 1) or (count(_:MobNb) eq 1) or (count(_:FaxNb) eq 1) or (count(_:EmailAdr) eq 1) At least 1 contact element	
20	0..1	&	<NmPrfx>	NamePrefix2Code <- restriction of xs:string
			Salutation	
				enumeration = DOCT enumeration = MADM enumeration = MISS enumeration = MIST enumeration = MIKS
21	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name	
			Limitation of length of name elements	maxLength = 70
			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
22	0..1	&	<PhneNb>	PhoneNumber <- restriction of xs:string
			Telephone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
23	0..1	&	<MobNb>	PhoneNumber <- restriction of xs:string
			Mobile phone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
24	0..1	&	<FaxNb> Fax machine number	PhoneNumber <- restriction of xs:string
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
25	0..1	&	<EmailAdr> E-mail address Limitation of content following RFC 5322 (without obsolete notations, comments and folding whitespaces) and length to 254 characters	Max2048Text_NonSEPA <- derivation of Max2048Text <- restriction of xs:string maxLength = 254 pattern = (([\-!#-'*+/-9=?A-Z\^-{}~]+|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")?<(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|\[[\-!-Z\^-~]+\]))>)|(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)+|\[[\-!-Z\^-~]+\]))
				minLength = 1 maxLength = 2048
26	0..1	&	<EmailPurp> E-mail purposes Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ *
				minLength = 1 maxLength = 35
27	0..1	&	<JobTitl> Job title Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- 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
28	0..1	&	<Rspnsblty>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Responsibility	
			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
29	0..1	&	<Dept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Department	
			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
30	0..n	&	<Othr>	OtherContact1_NonSEPA <- derivation of OtherContact1
			Other contact possibilities	
31	1..1	&	<ChanlTp>	Max4Text_NonSEPA <- derivation of Max4Text <- restriction of xs:string
			Channel 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 = 4

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
32	0..1	&	<Id>	Max128Text_NonSEPA <- derivation of Max128Text <- 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 = 128
33	0..1	&	<PrefrdMtd>	PreferredContactMethod1Code <- restriction of xs:string
			Preferred contact method	
				enumeration = LETT enumeration = MAIL enumeration = PHON enumeration = FAXX enumeration = CELL

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
			<PmtInf>	PaymentInstruction30 <- redefinition of PaymentInstruction30
		&	Batches. Restricted to 9.999 batches. Larger count cannot be processed and complete file will be rejected	
		!	assert = if(count(_:PmtTpInf) eq 1) then (count(_:CdtTrfTxInf/_:PmtTpInf) eq 0) else (count(_:CdtTrfTxInf/_:PmtTpInf) eq count(_:CdtTrfTxInf)) ISO rule: Either one PmtTpInf on this level and no PmtTpInf on next level or no PmtTpInf on this level and all PmtTpInf on next level	
		!	assert = if(count(_:UltmtDbtr) eq 1) then (count(_:CdtTrfTxInf/_:UltmtDbtr) eq 0) else true() ISO rule: Either one UltmtDbtr on this level and no UltmtDbtr on next level or no UltmtDbtr on this level and any UltmtDbtr on next level	
34	1..n	!	assert = if(count(_:ChrgBr) eq 1) then (count(_:CdtTrfTxInf/_:ChrgBr) eq 0) else true() ISO rule: Either one ChrgBr on this level and no ChrgBr on next level or no ChrgBr on this level and any ChrgBr on next level	
		!	assert = (count(_:CdtTrfTxInf) eq count(_:CdtTrfTxInf/_:Amt/_:InstdAmt)) or (count(_:CdtTrfTxInf) eq count(_:CdtTrfTxInf/_:Amt/_:EqvtAmt/_:Amt)) No mixture of orders with equivalent amounts and orders with instructed amount	
		!	assert = (count(distinct-values(_:CdtTrfTxInf/_:Amt/_:InstdAmt/@Ccy)) eq 1) or ((count(distinct-values(_:CdtTrfTxInf/_:Amt/_:EqvtAmt/_:Amt/@Ccy) eq 1)) and (count(distinct-values(_:CdtTrfTxInf/_:Amt/_:EqvtAmt/_:CcyOfTrf) eq 1))) Single currency orders	
		!	assert = xd:integer(_:NbOfTxs) eq count(_:CdtTrfTxInf) Count of transactions in batch	
		!	assert = _:CtrlSum eq sum(_:CdtTrfTxInf/_:Amt/_:InstdAmt|_:CdtTrfTxInf/_:Amt/_:EqvtAmt/_:Amt) Arithmetic sum of transactions in batch	
		!	assert = count(_:CdtTrfTxInf) lt 1000000 Maximum count of transactions in batch	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
35	1..1	&	<PmtInfId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Batch control number. Ensure uniqueness for at least 1 year. Can be returned in account statement. Observe the possible limits of account statement format (e.g. MT messages support only 16 character), with this uniqueness needs to be archived within these limits. Element is also used to check for duplicate submission. Uniqueness is simple achievable e.g. with combining the date with a daily counter	
			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
36	1..1	&	<PmtMtd>	PaymentMethod3Code <- restriction of xs:string
			Payment method. TRF for credit transfers (standard value) TRA treated like TRF, a separate execution notification requires agreement with account servicing institution CHK for payments with cheques	
				enumeration = CHK enumeration = TRF enumeration = TRA
37	0..1	&	<BtchBookg>	BatchBookingIndicator <- restriction of xs:boolean
			Batch or single booking. Consideration according to agreement with the instructed financial institution. Then overwrites standard booking method saved at account. "true" means batch booking requested. "false" means single booking requested	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
	1..1	&	<NbOfTxs>	Max15NumericText <- redefinition of Max15NumericText <- restriction of xs:string
38			Count of single transactions of batch. Maximum 999.999 transactions. More than 100.000 transactions need preliminary agreement	
			Limitation of length of transaction counter	pattern = [1-9][0-9]{0,5}
				pattern = [0-9]{1,15}
	1..1	&	<CtrlSum>	DecimalNumber <- redefinition of DecimalNumber <- restriction of xs:decimal
39			Sum of single transactions of batch. A value between 0.001 and 999999999999.999. Decimal sign is the dot. No negative values Beispiele / Examples -- ungültig / invalid -- .87 645. 942.80352132 00023 000343.00 -- gültig und empfohlen / valid and recommended -- 0.34 74.5 456 3.04 -- möglich / possible -- 10.0 10.40 10.00	
			Limitation of value range of the control sum	minInclusive = 0.001 maxInclusive = 999999999999.999 fractionDigits = 3
				fractionDigits = 17 totalDigits = 18
	1..1	&	<PmtTpInf>	PaymentTypeInformation26 <- redefinition of PaymentTypeInformation26
40			Type of payment. See also PmtMtd	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
41	1..1	&	<SvcLvl>	ServiceLevel8Choice <- redefinition of ServiceLevel8Choice
			Service specification	
42	1..1	‖	<Cd>	AT_ExternalServiceLevel1Code
			Service specification. NURG credit transfer Standard code URGP Urgent payments (according service agreement) SDVA Urgent payments (according service agreement) On urgent payments one transaction per batch is the standard data population	
				More information on codes in the related code lists
43	0..1	&	<LclInstrm>	LocalInstrument2Choice <- redefinition of LocalInstrument2Choice
			Payment instrument. No application defined	
44	1..1	‖	<Cd>	ISO_ExternalLocalInstrument1Code
			Payment instrument. No application defined	
				More information on codes in the related code lists
45	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Payment instrument. No application defined	
			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
			<CtgyPurp>	CategoryPurpose1Choice <- redefinition of CategoryPurpose1Choice
46	0..1	&	Processing. Specific code for processing identification at receiving institution. See also Purp at single transaction level. Before application an agreement with receiving institution is necessary, otherwise the instruction is ignored	
			<Cd>	ISO_ExternalCategoryPurpose1Code
47	1..1	‖	Processing. Specific code for processing identification at receiving institution. See external code list	
				More information on codes in the related code lists
			<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Processing. Specific code for processing identification at receiving institution. Code according bilateral agreement	
48	1..1	‖	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
49	1..1	&	<ReqdExctnDt>	DateAndDateTime2Choice <- redefinition of DateAndDateTime2Choice
			Requested execution	
			<Dt>	ISODate <- restriction of xs:date
50	1..1	‖	Requested execution date. If the date cannot be respected, e.g. on late delivery, payment may be executed later according preliminary agreement	
51	1..1	&	<Dbtr>	PartyIdentification135_Dbtr <- derivation of PartyIdentification135
			Account owner / principal	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
52	1..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name of account owner / debited principal	
			Limitation of length of name elements	maxLength = 70
			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
53	0..1	&	<Id>	Party38Choice_Dbtr <- derivation of Party38Choice
			Identification of account owner / debited principal	
54	1..1	‖	<OrgId>	OrganisationIdentification29_Gen <- derivation of OrganisationIdentification29
			Identification of organisation	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
55	0..1	&	<AnyBIC>	AnyBICDec2014Identifier <- restriction of xs:string
			BIC or BEI	
				pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
56	0..1	&	<LEI>	LEIIdentifier <- restriction of xs:string
			Legal entity identifier	
				pattern = [A-Z0-9]{18,18}[0-9]{2,2}
57	0..1	&	<Othr>	GenericOrganisationIdentification1_Gen <- derivation of GenericOrganisationIdentification1
			Other identification	
58	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of organisation	
			Limitation of character set for codes, references and identifications Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *))
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
59	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_Gen <- derivation of OrganisationIdentificationSchemeName1Choice
			Type of identification	
60	1..1	‖	<Cd>	ISO_ExternalOrganisationIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists
61	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
62	0..1	&	<Issr>	Max35Text_NonSEPA <- 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
63	0..1	&	<CtctDtls>	Contact4_NonSEPA <- derivation of Contact4
			Contact details of submitting party. See GrpHdr/InitgPty/CtctDtls resp. UltmtDbtr/CtctDtls. The preferred position for contact details is in this element. All other appearances shall be populated only in case of differing data	
		!	assert = (count(_:PhneNb) eq 1) or (count(_:MobNb) eq 1) or (count(_:FaxNb) eq 1) or (count(_:EmailAdr) eq 1) At least 1 contact element	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
64	0..1	&	<NmPrfx>	NamePrefix2Code <- restriction of xs:string
			Salutation	
				enumeration = DOCT enumeration = MADM enumeration = MISS enumeration = MIST enumeration = MIKS
65	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name	
			Limitation of length of name elements	maxLength = 70
			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
66	0..1	&	<PhneNb>	PhoneNumber <- restriction of xs:string
			Telephone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
67	0..1	&	<MobNb>	PhoneNumber <- restriction of xs:string
			Mobile phone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
68	0..1	&	<FaxNb>	PhoneNumber <- restriction of xs:string
			Fax machine number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
69	0..1	&	<EmailAdr>	Max2048Text_NonSEPA <- derivation of Max2048Text <- restriction of xs:string
			E-mail address	
			Limitation of content following RFC 5322 (without obsolete notations, comments and folding whitespaces) and length to 254 characters	maxLength = 254 pattern = (([\-!#-'*+/-9=?A-Z\^-{}~]+|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")?<(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|\[[\-!-Z\^-~]+\]))>)|(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)+|\[[\-!-Z\^-~]+\]))
				minLength = 1 maxLength = 2048
70	0..1	&	<EmailPurp>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			E-mail purposes	
			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
71	0..1	&	<JobTitl>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Job title	
			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
72	0..1	&	<Rspnsblty>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Responsibility	
			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
73	0..1	&	<Dept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Department	
			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
74	0..n	&	<Othr>	OtherContact1_NonSEPA <- derivation of OtherContact1
			Other contact possibilities	
75	1..1	&	<ChanlTp>	Max4Text_NonSEPA <- derivation of Max4Text <- restriction of xs:string
			Channel 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 = 4
76	0..1	&	<Id>	Max128Text_NonSEPA <- derivation of Max128Text <- 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 = 128

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
77	0..1	&	<PrefrdMtd> Preferred contact method	PreferredContactMethod1Code <- restriction of xs:string
				enumeration = LETT enumeration = MAIL enumeration = PHON enumeration = FAXX enumeration = CELL
78	1..1	&	<DbtrAcct> Account number of account owner / principal	CashAccount38_Dbtr <- derivation of CashAccount38
79	1..1	&	<Id> IBAN of an account	AccountIdentification4Choice_Dbtr <- derivation of AccountIdentification4Choice
80	1..1	‖	<IBAN> IBAN of an account	IBAN2007Identifier <- restriction of xs:string
				pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
81	0..1	&	<Ccy> Account currency of debited account. Only necessary with multi-currency account	ActiveOrHistoricCurrencyCode <- restriction of xs:string
				pattern = [A-Z]{3,3}
82	1..1	&	<DbtrAgt> Financial institution servicing the account owner / principal	BranchAndFinancialInstitutionIdentification6_Dbtr <- derivation of BranchAndFinancialInstitutionIdentification6
83	1..1	& !	<FinInstnId> Identification of a bank assert = count(*) eq 1 Exactly 1 consequent element	FinancialInstitutionIdentification18_Dbtr <- derivation of FinancialInstitutionIdentification18
84	0..1	&	<BICFI> BIC of the instructed bank	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}
85	0..1	&	<Othr> No identification (IBAN only)	GenericFinancialIdentification1_IBANOnly <- derivation of GenericFinancialIdentification1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
86	1..1	&	<Id> Identification (IBAN only). Fixed value "NOTPROVIDED"	Max35Text_IBANonly <- derivation of Max35Text <- restriction of xs:string enumeration = NOTPROVIDED minLength = 1 maxLength = 35
87	0..1	& !	<UltmtDbtr> Reference party of account owner / principal, i.e. habitually the actual debtor. Mutually exclusive usage with element of same name under element CdtTrfTxInf assert = count(*) gt 0 At least 1 consequent element	PartyIdentification135_UltmtDbtr <- derivation of PartyIdentification135
88	0..1	&	<Nm> Name / Designation of reference party of account owner / principal, i.e. habitually the actual debtor Limitation of length of name elements Limitation of character set for names and remittance information A text or value must contain at least one printable character	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string maxLength = 70 pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 140
89	0..1	&	<PstlAdr> Address of reference party	PostalAddress24_Ultmt <- derivation of PostalAddress24
90	0..1	&	<Dept> Department Limitation of character set for addresses A text or value must contain at least one printable character	Max70Text_NonSEPA <- 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
91	0..1	&	<SubDept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Sub department	
			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
92	0..1	&	<StrtNm>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Street 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
93	0..1	&	<BldgNb>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Building 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 = 16
94	0..1	&	<BldgNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Building name	
			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
95	0..1	&	<Flr>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Floor	
			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
96	0..1	&	<PstBx>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Post box	
			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 = 16
97	0..1	&	<Room>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Room	
			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

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
98	0..1	&	<PstCd>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Post 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 = 16
99	1..1	&	<TwnNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Town name	
			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
100	0..1	&	<TwnLctnNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Town location name	
			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
101	0..1	&	<DstrctNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			District name	
			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
102	0..1	&	<CtrySubDvsn> Country sub division Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
103	1..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
104	0..1	&	<Id> Identification of reference party of account owner / principal, i.e. habitually the actual debtor	Party38Choice_Gen <- derivation of Party38Choice
105	1..1	‖	<OrgId> Identification of organisation	OrganisationIdentification29_Gen <- derivation of OrganisationIdentification29
		!	assert = count(*) eq 1 Exactly 1 consequent element	
106	0..1	&	<AnyBIC> BIC or BEI	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}
107	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string pattern = [A-Z0-9]{18,18}[0-9]{2,2}
108	0..1	&	<Othr> Other identification	GenericOrganisationIdentification1_Gen <- derivation of GenericOrganisationIdentification1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
109	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of organisation	
			Limitation of character set for codes, references and identifications Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *))
				minLength = 1 maxLength = 35
110	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_Gen <- derivation of OrganisationIdentificationSchemeName1Choice
			Type of identification	
111	1..1	‖	<Cd>	ISO_ExternalOrganisationIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists
112	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
113	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
114	1..1	‖ !	<PrvtId> Identification of person assert = count(*) eq 1 Exactly 1 consequent element	PersonIdentification13_Gen <- derivation of PersonIdentification13
115	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_NonSEPA <- derivation of DateAndPlaceOfBirth1
116	1..1	&	<BirthDt> Date of birth	ISODate <- restriction of xs:date
117	0..1	&	<PrvcOfBirth> Province of birth Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
118	1..1	&	<CityOfBirth> City of birth Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
119	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
120	0..1	&	<Othr> Other identification	GenericPersonIdentification1_Gen <- derivation of GenericPersonIdentification1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
121	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of person	
			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
122	0..1	&	<SchmeNm>	PersonIdentificationSchemeName1Choice_Gen <- derivation of PersonIdentificationSchemeName1Choice
			Type of identification	
123	1..1	‖	<Cd>	ISO_ExternalPersonIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists
124	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
125	0..1	&	<Issr>	Max35Text_NonSEPA <- 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
126	0..1	&	<CtctDtls>	Contact4_NonSEPA <- derivation of Contact4
			Contact details of actual debtor. See GrpHdr/InitgPty/CtctDtls resp. PmtInf/Dbtr/CtctDtls. The preferred position for contact details is PmtInf/Dbtr/CtctDtls. All other appearances shall be populated only in case of differing data	
		!	assert = (count(_:PhneNb) eq 1) or (count(_:MobNb) eq 1) or (count(_:FaxNb) eq 1) or (count(_:EmailAdr) eq 1) At least 1 contact element	
127	0..1	&	<NmPrfx>	NamePrefix2Code <- restriction of xs:string
			Salutation	
				enumeration = DOCT enumeration = MADM enumeration = MISS enumeration = MIST enumeration = MIKS
128	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name	
			Limitation of length of name elements	maxLength = 70
			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
129	0..1	&	<PhneNb>	PhoneNumber <- restriction of xs:string
			Telephone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
130	0..1	&	<MobNb>	PhoneNumber <- restriction of xs:string
			Mobile phone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
131	0..1	&	<FaxNb> Fax machine number	PhoneNumber <- restriction of xs:string pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
132	0..1	&	<EmailAdr> E-mail address Limitation of content following RFC 5322 (without obsolete notations, comments and folding whitespaces) and length to 254 characters	Max2048Text_NonSEPA <- derivation of Max2048Text <- restriction of xs:string maxLength = 254 pattern = (([\-!#-'*+/-9=?A-Z\^-{}~]+|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")?<(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|\[[\-!-Z\^-~]+\]))>)|(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)+|\[[\-!-Z\^-~]+\]))
				minLength = 1 maxLength = 2048
133	0..1	&	<EmailPurp> E-mail purposes Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ *
				minLength = 1 maxLength = 35
134	0..1	&	<JobTitl> Job title Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- 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
135	0..1	&	<Rspnsblty> Responsibility Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
136	0..1	&	<Dept> Department Limitation of character set for addresses A text or value must contain at least one printable character	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 70
137	0..n	&	<Othr> Other contact possibilities	OtherContact1_NonSEPA <- derivation of OtherContact1
138	1..1	&	<ChanlTp> Channel 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 //	Max4Text_NonSEPA <- derivation of Max4Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *)) minLength = 1 maxLength = 4

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
139	0..1	&	<Id>	Max128Text_NonSEPA <- derivation of Max128Text <- 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 = 128
140	0..1	&	<PrefrdMtd>	PreferredContactMethod1Code <- restriction of xs:string
			Preferred contact method	
				enumeration = LETT enumeration = MAIL enumeration = PHON enumeration = FAXX enumeration = CELL
141	0..1	&	<ChrgBr>	ChargeBearerType1Code <- restriction of xs:string
			Charge option Mutually exclusive usage with element of same name under element CdtTrfTxInf SLEV for standard option, usually like SHAR SHAR for shared charges DEBT for bearing of all charges by debtor CRED for bearing of all charges by creditor On missing instance processing is made following agreed standard CRED is only applicable in limited situations, i.e. when the payment is - either destines outside the EU+EFTA area - or stays in EU+EFTA area, but is ordered different from EUR or IN currencies	
				enumeration = DEBT enumeration = CRED enumeration = SHAR enumeration = SLEV
142	0..1	&	<ChrgsAcct>	CashAccount38_Dbtr <- derivation of CashAccount38
			Charges account specification	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
143	1..1	&	<Id>	AccountIdentification4Choice_Dbtr <- derivation of AccountIdentification4Choice
			IBAN of an account	
144	1..1	‖	<IBAN>	IBAN2007Identifier <- restriction of xs:string
			IBAN of an account	
				pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
145	0..1	&	<Ccy>	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Account currency of debited account. Only necessary with multi-currency account	
				pattern = [A-Z]{3,3}
146	1..n	&	<CdtTrfTxInf>	CreditTransferTransaction34 <- redefinition of CreditTransferTransaction34
			Single transactions. Restricted to 999.999 transactions per batch. Larger count cannot be processed and complete file will be rejected. More than 100.000 transactions need preliminary agreement	
147	1..1	&	<PmtId>	PaymentIdentification6 <- redefinition of PaymentIdentification6
			Initiator's references	
148	1..1	&	<EndToEndId>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Initiator's reference. May be returned in account statement for reconciliation, uniqueness therefore matters. If still no specific reference shall be provided, to be populated with the value NOTPROVIDED	
			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
149	0..1	&	<UETR>	UUIDv4Identifier <- restriction of xs:string
			Universally unique identifier. A reference following RFC4122 UUIDv4. Only applicable, if payment is forwarded via SWIFT. Agreement with debtor's bank necessary	
				pattern = [a-f0-9]{8}-[a-f0-9]{4}-4[a-f0-9]{3}-[89ab][a-f0-9]{3}-[a-f0-9]{12}
150	1..1	&	<Amt>	AmountType4Choice <- redefinition of AmountType4Choice
			Transfer or cheque amount	
151	1..1	‖	<InstdAmt>	ActiveOrHistoricCurrencyAndAmount_NonSEPA <- derivation of ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			Single amount. Restricted to a maximum 99999999999.999 and a minimum of 0.001. Decimal sign is the dot. No negative values. Observe maximum decimals according currency Beispiele / Examples -- ungültig / invalid -- .87 645. 942.80352132 00023 000343.00 -- gültig und empfohlen / valid and recommended -- 0.34 74.5 456 3.04 -- möglich / possible -- 10.0 10.40 10.00	
			Limitation of length and representation of transaction amount	minInclusive = 0.001 maxInclusive = 99999999999.999 fractionDigits = 3 totalDigits = 14
152	1..1	&	@ Ccy	ActiveOrHistoricCurrencyCode <- restriction of xs:string

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
			Currency of the amount	
				pattern = [A-Z]{3,3}
153	1..1	‖	<EqvtAmt>	EquivalentAmount2 <- redefinition of EquivalentAmount2
			Equivalent amount order	
154	1..1	&	<Amt>	ActiveOrHistoricCurrencyAndAmount_NonSEPA <- derivation of ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			Amount and currency of order. Restricted to a maximum 99999999999.999 and a minimum of 0.001. Decimal sign is the dot. No negative values. Observe maximum decimals according currency Beispiele / Examples -- ungültig / invalid -- .87 645. 942.80352132 00023 000343.00 -- gültig und empfohlen / valid and recommended -- 0.34 74.5 456 3.04 -- möglich / possible -- 10.0 10.40 10.00	
			Limitation of length and representation of transaction amount	minInclusive = 0.001 maxInclusive = 99999999999.999 fractionDigits = 3 totalDigits = 14
155	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
156	1..1	&	<CcyOfTrf> Currency of transfer	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
157	0..1	& !	<XchgRateInf> Possible specification of an exchange rate according to an agreement assert = count(*) gt 0 At least 1 consequent element	ExchangeRate1 <- redefinition of ExchangeRate1
158	0..1	&	<UnitCcy> Unit currency of current market or agreed exchange rate	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
159	0..1	&	<XchgRate> Exchange rate in current market or agreed representation	BaseOneRate <- restriction of xs:decimal fractionDigits = 10 totalDigits = 11
160	0..1	&	<RateTp> AGRD for agreed rate SPOT for spot rate SALE for sale rate	ExchangeRateType1Code <- restriction of xs:string enumeration = SPOT enumeration = SALE enumeration = AGRD
161	0..1	&	<CtrctId> Identification of agreement or deal 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
162	0..1	&	<ChrgBr>	ChargeBearerType1Code <- restriction of xs:string
			Charge option Mutually exclusive usage with element of same name one level above See description on batch level	
				enumeration = DEBT enumeration = CRED enumeration = SHAR enumeration = SLEV
163	0..1	&	<UltmtDbtr>	PartyIdentification135_UltmtDbtr <- derivation of PartyIdentification135
			Reference party of account owner / principal, i.e. habitually the actual debtor. Mutually exclusive usage with element of same name one level above	
		!	assert = count(*) gt 0 At least 1 consequent element	
164	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name / Designation of reference party of account owner / principal, i.e. habitually the actual debtor	
			Limitation of length of name elements	maxLength = 70
			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
165	0..1	&	<PstlAdr>	PostalAddress24_Ultmt <- derivation of PostalAddress24
			Address of reference party	
166	0..1	&	<Dept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Department	
			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

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
167	0..1	&	<SubDept> Sub department Limitation of character set for addresses A text or value must contain at least one printable character	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 70
168	0..1	&	<StrtNm> Street name Limitation of character set for addresses A text or value must contain at least one printable character	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 70
169	0..1	&	<BldgNb> Building 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 //	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *)) minLength = 1 maxLength = 16
170	0..1	&	<BldgNm> Building name Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- 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
171	0..1	&	<Flr>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Floor	
			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
172	0..1	&	<PstBx>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Post box	
			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 = 16
173	0..1	&	<Room>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Room	
			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

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
174	0..1	&	<PstCd>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Post 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 = 16
175	1..1	&	<TwnNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Town name	
			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
176	0..1	&	<TwnLctnNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Town location name	
			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
177	0..1	&	<DstrctNm>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			District name	
			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
178	0..1	&	<CtrySubDvsn>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Country sub division	
			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
179	1..1	&	<Ctry>	CountryCode <- restriction of xs:string
			Country	
				pattern = [A-Z]{2,2}
180	0..1	&	<Id>	Party38Choice_Gen <- derivation of Party38Choice
			Identification of reference party of account owner / principal, i.e. habitually the actual debtor	
181	1..1	‖	<OrgId>	OrganisationIdentification29_Gen <- derivation of OrganisationIdentification29
			Identification of organisation	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
182	0..1	&	<AnyBIC>	AnyBICDec2014Identifier <- restriction of xs:string
			BIC or BEI	
				pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
183	0..1	&	<LEI>	LEIIdentifier <- restriction of xs:string
			Legal entity identifier	
				pattern = [A-Z0-9]{18,18}[0-9]{2,2}
184	0..1	&	<Othr>	GenericOrganisationIdentification1_Gen <- derivation of GenericOrganisationIdentification1
			Other identification	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
185	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of organisation	
			Limitation of character set for codes, references and identifications Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *))
				minLength = 1 maxLength = 35
186	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_Gen <- derivation of OrganisationIdentificationSchemeName1Choice
			Type of identification	
187	1..1	‖	<Cd>	ISO_ExternalOrganisationIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists
188	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
189	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
190	1..1	‖ !	<PrvtId> Identification of person assert = count(*) eq 1 Exactly 1 consequent element	PersonIdentification13_Gen <- derivation of PersonIdentification13
191	0..1	&	<DtAndPlcOfBirth> Date and place of birth	DateAndPlaceOfBirth1_NonSEPA <- derivation of DateAndPlaceOfBirth1
192	1..1	&	<BirthDt> Date of birth	ISODate <- restriction of xs:date
193	0..1	&	<PrvcOfBirth> Province of birth Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
194	1..1	&	<CityOfBirth> City of birth Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
195	1..1	&	<CtryOfBirth> Country of birth	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
196	0..1	&	<Othr> Other identification	GenericPersonIdentification1_Gen <- derivation of GenericPersonIdentification1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
197	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of person	
			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
198	0..1	&	<SchmeNm>	PersonIdentificationSchemeName1Choice_Gen <- derivation of PersonIdentificationSchemeName1Choice
			Type of identification	
199	1..1	‖	<Cd>	ISO_ExternalPersonIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists
200	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
201	0..1	&	<Issr>	Max35Text_NonSEPA <- 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
202	0..1	&	<CtctDtls>	Contact4_NonSEPA <- derivation of Contact4
			Contact details of actual debtor. See GrpHdr/InitgPty/CtctDtls resp. PmtInf/Dbtr/CtctDtls. The preferred position for contact details is PmtInf/Dbtr/CtctDtls. All other appearances shall be populated only in case of differing data	
		!	assert = (count(_:PhneNb) eq 1) or (count(_:MobNb) eq 1) or (count(_:FaxNb) eq 1) or (count(_:EmailAdr) eq 1) At least 1 contact element	
203	0..1	&	<NmPrfx>	NamePrefix2Code <- restriction of xs:string
			Salutation	
				enumeration = DOCT enumeration = MADM enumeration = MISS enumeration = MIST enumeration = MIKS
204	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name	
			Limitation of length of name elements	maxLength = 70
			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
205	0..1	&	<PhneNb>	PhoneNumber <- restriction of xs:string
			Telephone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
206	0..1	&	<MobNb>	PhoneNumber <- restriction of xs:string
			Mobile phone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
207	0..1	&	<FaxNb> Fax machine number	PhoneNumber <- restriction of xs:string pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
208	0..1	&	<EmailAdr> E-mail address Limitation of content following RFC 5322 (without obsolete notations, comments and folding whitespaces) and length to 254 characters	Max2048Text_NonSEPA <- derivation of Max2048Text <- restriction of xs:string maxLength = 254 pattern = (([\-!#-'*+/-9=?A-Z\^-{}~]+|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")?<(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|\[[\-!-Z\^-~]+\]))>)|(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)+|\[[\-!-Z\^-~]+\]))
				minLength = 1 maxLength = 2048
209	0..1	&	<EmailPurp> E-mail purposes Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ *
				minLength = 1 maxLength = 35
210	0..1	&	<JobTitl> Job title Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- 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
211	0..1	&	<Rspnsblty> Responsibility Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
212	0..1	&	<Dept> Department Limitation of character set for addresses A text or value must contain at least one printable character	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 70
213	0..n	&	<Othr> Other contact possibilities	OtherContact1_NonSEPA <- derivation of OtherContact1
214	1..1	&	<ChanlTp> Channel 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 //	Max4Text_NonSEPA <- derivation of Max4Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *)) minLength = 1 maxLength = 4

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
215	0..1	&	<Id>	Max128Text_NonSEPA <- derivation of Max128Text <- 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 = 128
216	0..1	&	<PrefrdMtd>	PreferredContactMethod1Code <- restriction of xs:string
			Preferred contact method	
				enumeration = LETT enumeration = MAIL enumeration = PHON enumeration = FAXX enumeration = CELL
217	0..1	&	<IntrmyAgt1>	BranchAndFinancialInstitutionIdentification6_Intrmy <- derivation of BranchAndFinancialInstitutionIdentification6
			Possible intermediary financial institution	
218	1..1	&	<FinInstnId>	FinancialInstitutionIdentification18_Cdtr <- derivation of FinancialInstitutionIdentification18
			Identification of a bank	
		!	assert = (count(_:BICFI) eq 1) or (count(_:Othr) eq 1) At least 1 identification element	
219	0..1	&	<BICFI>	BICFIDec2014Identifier <- restriction of xs:string
			Standard identification	
				pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
220	0..1	&	<Nm>	Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name of financial institution	
			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
221	0..1	&	<PstlAdr>	PostalAddress24_Gen <- derivation of PostalAddress24
			Address of financial institution	
222	0..1	&	<Dept>	Max70Text <- restriction of xs:string
			Department	
				minLength = 1 maxLength = 70
223	0..1	&	<SubDept>	Max70Text <- restriction of xs:string
			Sub department	
				minLength = 1 maxLength = 70
224	0..1	&	<StrtNm>	Max70Text <- restriction of xs:string
			Street name	
				minLength = 1 maxLength = 70
225	0..1	&	<BldgNb>	Max16Text <- restriction of xs:string
			Building number	
				minLength = 1 maxLength = 16
226	0..1	&	<BldgNm>	Max35Text <- restriction of xs:string
			Building name	
				minLength = 1 maxLength = 35
227	0..1	&	<Flr>	Max70Text <- restriction of xs:string
			Floor	
				minLength = 1 maxLength = 70
228	0..1	&	<PstBx>	Max16Text <- restriction of xs:string
			Post box	
				minLength = 1 maxLength = 16

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
229	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
230	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
231	1..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
232	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
233	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
234	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
235	1..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
236	0..1	&	<Othr> Other identification In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1_Intrmy <- derivation of GenericFinancialIdentification1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
237	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification. Populate according type in SchmeNam, e.g. CNAPS code for China	
			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
238	0..1	&	<SchmeNm>	FinancialIdentificationSchemeName1Choice_Intrmy <- derivation of FinancialIdentificationSchemeName1Choice
			Type of identification	
239	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			xx country code e.g. TW Chinese Taipei Bank Code US Fedwire/CHIPS CN China	
			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
240	0..1	&	<BrnchId>	BranchData3_Gen <- derivation of BranchData3
			Identification of a branch of the bank	
		!	assert = count(*) gt 0 At least 1 consequent element	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
241	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
242	0..1	&	<Nm>	Max140Text_NonSEPA <- 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
243	0..1	&	<PstlAdr>	PostalAddress24_Gen <- derivation of PostalAddress24
			Address of the branch	
244	0..1	&	<Dept>	Max70Text <- restriction of xs:string
			Department	
				minLength = 1 maxLength = 70
245	0..1	&	<SubDept>	Max70Text <- restriction of xs:string
			Sub department	
				minLength = 1 maxLength = 70
246	0..1	&	<StrtNm>	Max70Text <- restriction of xs:string
			Street name	
				minLength = 1 maxLength = 70
247	0..1	&	<BldgNb>	Max16Text <- restriction of xs:string
			Building number	
				minLength = 1 maxLength = 16

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
248	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
249	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
250	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
251	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
252	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
253	1..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
254	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
255	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
256	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
257	1..1	&	<Ctry>	CountryCode <- restriction of xs:string
			Country	
				pattern = [A-Z]{2,2}
258	0..1	&	<IntrmyAgt1Acct>	CashAccount38_Cdtr <- derivation of CashAccount38
			Possible account at intermediary financial institution	
259	1..1	&	<Id>	AccountIdentification4Choice_Cdtr <- derivation of AccountIdentification4Choice
			Identification of the account	
260	1..1	‖	<IBAN>	IBAN2007Identifier <- restriction of xs:string
			IBAN of the account	
				pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
261	1..1	‖	<Othr>	GenericAccountIdentification1 <- redefinition of GenericAccountIdentification1
			Other (e.g. domestic) representation of the account	
262	1..1	&	<Id>	Max34Text <- redefinition of Max34Text <- 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 = 34
263	0..1	&	<SchmeNm>	AccountSchemeName1Choice <- redefinition of AccountSchemeName1Choice
			Type of identification	
264	1..1	‖	<Cd>	ISO_ExternalAccountIdentification1Code
			BBAN -> BBANIdentifier CUID -> CHIPSUniversalIdentifier UPIC -> UPICIdentifier	
				More information on codes in the related code lists

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
265	0..1	&	<Issr>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Issuer of identification Only if distinction is necessary for BBAN e.g. NACHA FW -> Pay by Fedwire CH -> CHIPS Universal Identifier CP -> CHIPS Participant Identifier	
			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
266	0..1	&	<Ccy>	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Account currency of account. Typically not used; populate only, if known or required	
				pattern = [A-Z]{3,3}
267	0..1	&	<CdtrAgt>	BranchAndFinancialInstitutionIdentification6_Cdtr <- derivation of BranchAndFinancialInstitutionIdentification6
			Financial institution servicing the account owner / recipient When cheque or domestic payments are made, this structure is allowed, otherwise mandatory. On cheque payments the institution issuing the check when different from debtor's institution	
268	1..1	&	<FinInstnId>	FinancialInstitutionIdentification18_Cdtr <- derivation of FinancialInstitutionIdentification18
			Identification of the bank	
		!	assert = (count(_:BICFI) eq 1) or (count(_:Othr) eq 1) At least 1 identification element	
269	0..1	&	<BICFI>	BICFIDec2014Identifier <- restriction of xs:string
			Standard identification	
				pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
270	0..1	&	<Nm> Name of financial institution Limitation of character set for names and remittance information A text or value must contain at least one printable character	Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 140
271	0..1	&	<PstlAdr> Address of financial institution	PostalAddress24_Gen <- derivation of PostalAddress24
272	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
273	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
274	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
275	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
276	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
277	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
278	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
279	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
280	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
281	1..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
282	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
283	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
284	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
285	1..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
286	0..1	&	<Othr> Other identification In case of a financial institution cannot be identified by a BIC	GenericFinancialIdentification1_Intrmy <- derivation of GenericFinancialIdentification1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
287	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification. Populate according type in SchmeNam, e.g. CNAPS code for China	
			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
288	0..1	&	<SchmeNm>	FinancialIdentificationSchemeName1Choice_Intrmy <- derivation of FinancialIdentificationSchemeName1Choice
			Type of identification	
289	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			xx country code e.g. TW Chinese Taipei Bank Code US Fedwire/CHIPS CN China	
			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
290	0..1	&	<BrnchId> Identification of a branch. Especially for the BSB code for Australia and the branch code for Brazil	BranchData3_Gen <- derivation of BranchData3
		!	assert = count(*) gt 0 At least 1 consequent element	
291	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
292	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_NonSEPA <- derivation of Max140Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 140
293	0..1	&	<PstlAdr> Address of the branch	PostalAddress24_Gen <- derivation of PostalAddress24
294	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
295	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
296	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
297	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
298	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
299	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
300	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
301	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
302	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
303	1..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
304	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
305	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string
				minLength = 1 maxLength = 35
306	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string
				minLength = 1 maxLength = 35
307	1..1	&	<Ctry> Country	CountryCode <- restriction of xs:string
				pattern = [A-Z]{2,2}
308	1..1	&	<Cdtr> Account owner / recipient With cheque payments see PmtInf/PmtMtd	PartyIdentification135_Cdtr <- derivation of PartyIdentification135
309	1..1	&	<Nm> Name of account owner / credited principal Limitation of length of name elements Limitation of character set for names and remittance information A text or value must contain at least one printable character	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string maxLength = 70 pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ *
				minLength = 1 maxLength = 140
310	1..1	&	<PstlAdr> Address of account owner	PostalAddress24_Gen <- derivation of PostalAddress24
311	0..1	&	<Dept> Department	Max70Text <- restriction of xs:string
				minLength = 1 maxLength = 70
312	0..1	&	<SubDept> Sub department	Max70Text <- restriction of xs:string
				minLength = 1 maxLength = 70
313	0..1	&	<StrtNm> Street name	Max70Text <- restriction of xs:string
				minLength = 1 maxLength = 70

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
314	0..1	&	<BldgNb> Building number	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
315	0..1	&	<BldgNm> Building name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
316	0..1	&	<Flr> Floor	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
317	0..1	&	<PstBx> Post box	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
318	0..1	&	<Room> Room	Max70Text <- restriction of xs:string minLength = 1 maxLength = 70
319	0..1	&	<PstCd> Post code	Max16Text <- restriction of xs:string minLength = 1 maxLength = 16
320	1..1	&	<TwnNm> Town name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
321	0..1	&	<TwnLctnNm> Town location name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
322	0..1	&	<DstrctNm> District name	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
323	0..1	&	<CtrySubDvsn> Country sub division	Max35Text <- restriction of xs:string
				minLength = 1 maxLength = 35
324	1..1	&	<Ctry> Country	CountryCode <- restriction of xs:string
				pattern = [A-Z]{2,2}
325	0..1	&	<Id> Identification of account owner / credited principal	Party38Choice_Cdtr <- derivation of Party38Choice
326	1..1	‖	<OrgId> Identification of organisation	OrganisationIdentification29_Cdtr <- derivation of OrganisationIdentification29
		!	assert = (count(*) eq 1) or (count(_:Othr) eq 2) Exactly 1 consequent element or 2 Othr	
327	0..1	&	<AnyBIC> BIC or BEI	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}
328	0..1	&	<LEI> Legal entity identifier	LEIIdentifier <- restriction of xs:string
				pattern = [A-Z0-9]{18,18}[0-9]{2,2}
329	0..2	&	<Othr> Other identification	GenericOrganisationIdentification1_Gen <- derivation of GenericOrganisationIdentification1
330	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
331	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_Gen <- derivation of OrganisationIdentificationSchemeName1Choice
			Type of identification	
332	1..1	‖	<Cd>	ISO_ExternalOrganisationIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists
333	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
334	0..1	&	<Issr>	Max35Text_NonSEPA <- 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
335	1..1	‖	<PrvtId>	PersonIdentification13_Gen <- derivation of PersonIdentification13
			Identification of person	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
336	0..1	&	<DtAndPlcOfBirth>	DateAndPlaceOfBirth1_NonSEPA <- derivation of DateAndPlaceOfBirth1
			Date and place of birth	
337	1..1	&	<BirthDt>	ISODate <- restriction of xs:date
			Date of birth	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
			<PrvcOfBirth>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Province of birth	
338	0..1	&	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
			<CityOfBirth>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			City of birth	
339	1..1	&	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
			<CtryOfBirth>	CountryCode <- restriction of xs:string
340	1..1	&	Country of birth	pattern = [A-Z]{2,2}
			<Othr>	GenericPersonIdentification1_Gen <- derivation of GenericPersonIdentification1
341	0..1	&	Other identification	
			<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of person	
342	1..1	&	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
			<SchmeNm>	PersonIdentificationSchemeName1Choice_Gen <- derivation of PersonIdentificationSchemeName1Choice
343	0..1	&	Type of identification	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
344	1..1	‖	<Cd> Coded identification. Code from code list	ISO_ExternalPersonIdentification1Code More information on codes in the related code lists
345	1..1	‖	<Prtry> Coded identification. 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
346	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names A text or value must contain at least one printable character 	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
347	0..1	&	<CtryOfRes> Country of residence 	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
348	0..1	& !	<CtctDtls> Contact details. If the creditor shall be informed about the transaction, subsequent elements need to be populated -in agreement with debtor financial institution- with the contact possibility of the creditor assert = (count(_:PhneNb) eq 1) or (count(_:MobNb) eq 1) or (count(_:FaxNb) eq 1) or (count(_:EmailAdr) eq 1) At least 1 contact element	Contact4_NonSEPA <- derivation of Contact4

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
349	0..1	&	<NmPrfx>	NamePrefix2Code <- restriction of xs:string
			Salutation	
				enumeration = DOCT enumeration = MADM enumeration = MISS enumeration = MIST enumeration = MIKS
350	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name	
			Limitation of length of name elements	maxLength = 70
			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
351	0..1	&	<PhneNb>	PhoneNumber <- restriction of xs:string
			Telephone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
352	0..1	&	<MobNb>	PhoneNumber <- restriction of xs:string
			Mobile phone number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}
353	0..1	&	<FaxNb>	PhoneNumber <- restriction of xs:string
			Fax machine number	
				pattern = \+[0-9]{1,3}-[0-9()+\-]{1,30}

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
354	0..1	&	<EmailAdr>	Max2048Text_NonSEPA <- derivation of Max2048Text <- restriction of xs:string
			E-mail address	
			Limitation of content following RFC 5322 (without obsolete notations, comments and folding whitespaces) and length to 254 characters	maxLength = 254 pattern = (([\-!#-'*+/-9=?A-Z\^-{}~]+|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")?<(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|\[[\-!-Z\^-~]+\]))>)|(([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)*|"([\-!#-Z\[\]\^-~]+|\\[!-~])+")@([\-!#-'*+/-9=?A-Z\^-{}~]+(\.[\-!#-'*+/-9=?A-Z\^-{}~]+)+|\[[\-!-Z\^-~]+\]))
				minLength = 1 maxLength = 2048
355	0..1	&	<EmailPurp>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			E-mail purposes	
			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
356	0..1	&	<JobTitl>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Job title	
			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
357	0..1	&	<Rspnsblty>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Responsibility	
			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
358	0..1	&	<Dept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Department	
			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
359	0..n	&	<Othr>	OtherContact1_NonSEPA <- derivation of OtherContact1
			Other contact possibilities	
360	1..1	&	<ChanlTp>	Max4Text_NonSEPA <- derivation of Max4Text <- restriction of xs:string
			Channel 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 = 4
361	0..1	&	<Id>	Max128Text_NonSEPA <- derivation of Max128Text <- 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 = 128

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
362	0..1	&	<PrefrdMtd> Preferred contact method	PreferredContactMethod1Code <- restriction of xs:string enumeration = LETT enumeration = MAIL enumeration = PHON enumeration = FAXX enumeration = CELL
363	0..1	&	<CdtrAcct> Account number of account owner / recipient. When cheque payments are made this structure is NOT permitted, otherwise mandatory. See PmtInf/PmtMtd	CashAccount38_Cdtr <- derivation of CashAccount38
364	1..1	&	<Id> Identification of the account	AccountIdentification4Choice_Cdtr <- derivation of AccountIdentification4Choice
365	1..1	‖	<IBAN> IBAN of the account	IBAN2007Identifier <- restriction of xs:string pattern = [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}
366	1..1	‖	<Othr> Other (e.g. domestic) representation of the account	GenericAccountIdentification1 <- redefinition of GenericAccountIdentification1
367	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 //	Max34Text <- redefinition of Max34Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *)) minLength = 1 maxLength = 34
368	0..1	&	<SchmeNm> Type of identification	AccountSchemeName1Choice <- redefinition of AccountSchemeName1Choice

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
369	1..1	‖	<Cd> BBAN -> BBANIdentifier CUID -> CHIPSUniversalIdentifier UPIC -> UPICIdentifier	ISO_ExternalAccountIdentification1Code
				More information on codes in the related code lists
370	0..1	&	<Issr> Issuer of identification Only if distinction is necessary for BBAN e.g. NACHA FW -> Pay by Fedwire CH -> CHIPS Universal Identifier CP -> CHIPS Participant Identifier	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			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
371	0..1	&	<Ccy> Account currency of account. Typically not used; populate only, if known or required	ActiveOrHistoricCurrencyCode <- restriction of xs:string
				pattern = [A-Z]{3,3}
372	0..1	&	<UltmtCdtr> Reference party of account owner / recipient, i.e. habitually the actual creditor. Only to be populated if the account owner is NOT the actual creditor When cheque payments are made this structure is NOT permitted. See PmtInf/PmtMtd	PartyIdentification135_UltmtCrdt <- derivation of PartyIdentification135
		!	assert = count(*) gt 0 At least 1 consequent element	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
373	0..1	&	<Nm>	Max140Text_Nm <- derivation of Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
			Name / Designation of reference party of account owner / principal, i.e. habitually the actual creditor	
			Limitation of length of name elements	maxLength = 70
			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
374	0..1	&	<PstlAdr>	PostalAddress24_Ultmt <- derivation of PostalAddress24
			Address of reference party	
375	0..1	&	<Dept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Department	
			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
376	0..1	&	<SubDept>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Sub department	
			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
377	0..1	&	<StrtNm>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Street 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

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
378	0..1	&	<BldgNb> Building 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 //	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *)) minLength = 1 maxLength = 16
379	0..1	&	<BldgNm> Building name Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
380	0..1	&	<Flr> Floor Limitation of character set for addresses A text or value must contain at least one printable character	Max70Text_NonSEPA <- 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
381	0..1	&	<PstBx>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Post box	
			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 = 16
382	0..1	&	<Room>	Max70Text_NonSEPA <- derivation of Max70Text <- restriction of xs:string
			Room	
			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
383	0..1	&	<PstCd>	Max16Text_NonSEPA <- derivation of Max16Text <- restriction of xs:string
			Post 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 = 16

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
384	1..1	&	<TwnNm> Town name Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
385	0..1	&	<TwnLctnNm> Town location name Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
386	0..1	&	<DstrctNm> District name Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
387	0..1	&	<CtrySubDvsn> Country sub division Limitation of character set for names A text or value must contain at least one printable character	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
388	1..1	&	<Ctry> Country	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
389	0..1	&	<Id> Identification of reference party of account owner / principal, i.e. habitually the actual creditor	Party38Choice_Gen <- derivation of Party38Choice

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
390	1..1	‖	<OrgId>	OrganisationIdentification29_Gen <- derivation of OrganisationIdentification29
			Identification of organisation	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
391	0..1	&	<AnyBIC>	AnyBICDec2014Identifier <- restriction of xs:string
			BIC or BEI	
				pattern = [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}
392	0..1	&	<LEI>	LEIIdentifier <- restriction of xs:string
			Legal entity identifier	
				pattern = [A-Z0-9]{18,18}[0-9]{2,2}
393	0..1	&	<Othr>	GenericOrganisationIdentification1_Gen <- derivation of GenericOrganisationIdentification1
			Other identification	
394	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of organisation	
			Limitation of character set for codes, references and identifications Allowed structure for codes, references and identifications according EPC217-08 Best Practices SEPA Requirements for Character Set SSG.pdf A text or value must contain at least one printable character, but don't start with / don't end with / don't contain //	pattern = ((([\-A-Za-z0-9+?:().,']+/)+[\-A-Za-z0-9+?:().,']+)|((*[\-A-Za-z0-9+?:().,'])+ *))
				minLength = 1 maxLength = 35
395	0..1	&	<SchmeNm>	OrganisationIdentificationSchemeName1Choice_Gen <- derivation of OrganisationIdentificationSchemeName1Choice
			Type of identification	
396	1..1	‖	<Cd>	ISO_ExternalOrganisationIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
397	1..1	‖	<Prtry>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Coded identification. 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
398	0..1	&	<Issr>	Max35Text_NonSEPA <- 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
399	1..1	‖	<PrvtId>	PersonIdentification13_Gen <- derivation of PersonIdentification13
			Identification of person	
		!	assert = count(*) eq 1 Exactly 1 consequent element	
400	0..1	&	<DtAndPlcOfBirth>	DateAndPlaceOfBirth1_NonSEPA <- derivation of DateAndPlaceOfBirth1
			Date and place of birth	
401	1..1	&	<BirthDt>	ISODate <- restriction of xs:date
			Date of birth	
402	0..1	&	<PrvcOfBirth>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			Province of birth	
			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
403	1..1	&	<CityOfBirth>	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string
			City of birth	
			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
404	1..1	&	<CtryOfBirth>	CountryCode <- restriction of xs:string
			Country of birth	
				pattern = [A-Z]{2,2}
405	0..1	&	<Othr>	GenericPersonIdentification1_Gen <- derivation of GenericPersonIdentification1
			Other identification	
406	1..1	&	<Id>	Max35Text_REF <- derivation of Max35Text <- restriction of xs:string
			Identification of person	
			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
407	0..1	&	<SchmeNm>	PersonIdentificationSchemeName1Choice_Gen <- derivation of PersonIdentificationSchemeName1Choice
			Type of identification	
408	1..1	‖	<Cd>	ISO_ExternalPersonIdentification1Code
			Coded identification. Code from code list	
				More information on codes in the related code lists

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
409	1..1	‖	<Prtry> Coded identification. 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
410	0..1	&	<Issr> Identification assigning organisation Limitation of character set for names A text or value must contain at least one printable character 	Max35Text_NonSEPA <- derivation of Max35Text <- restriction of xs:string pattern = (*[\-A-Za-z0-9+/?:().,'äöüßÄÖÜ&><"|€$§%!=#~;*{}\[\]@_°\^])+ * minLength = 1 maxLength = 35
411	0..1	&	<CtryOfRes> Country of residence 	CountryCode <- restriction of xs:string pattern = [A-Z]{2,2}
412	0..4	& !	<InstrForCdtrAgt> Instruction to creditor's bank. Possible specification of a coded payment purpose to the recipient Trade- or payment-codes for Arabic Emirates resp. China When cheque payments are made this structure is NOT permitted. See PmtInf/PmtMtd assert = count(*) gt 0 At least 1 consequent element	InstructionForCreditorAgent1 <- redefinition of InstructionForCreditorAgent1

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
413	0..1	&	<Cd>	Instruction3Code <- redefinition of Instruction3Code <- restriction of xs:string
			HOLD HoldCashForCreditor PHOB PhoneBeneficiary TELB Telecom	
				enumeration = HOLD enumeration = PHOB enumeration = TELB
				enumeration = CHQB enumeration = HOLD enumeration = PHOB enumeration = TELB
414	0..1	&	<InstrInf>	AT_ExternalInstructionInformation1Code
			Textual information. Alternative or enhancement of element Cd Additional trade or payment code for Arabic Emirates resp. China	
				More information on codes in the related code lists
415	0..1	&	<Purp>	Purpose2Choice <- redefinition of Purpose2Choice
			Coded payment reason. The code identifies a payment purpose or reason for the creditor, but may triggers special services of banks too. When cheque payments are made this structure is NOT permitted. See PmtInf/PmtMtd	
416	1..1	‖	<Cd>	ISO_ExternalPurpose1Code
			Code from code list	
				More information on codes in the related code lists
417	1..1	‖	<Prtry>	AT_ExternalProprietaryPurpose1Code
			Proprietary code For specific codes of Jordan too	
				More information on codes in the related code lists

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
	0..1	&	<RmtInf>	RemittanceInformation16 <- redefinition of RemittanceInformation16
418	0..1	&	Remittance information / recipients reference When cheque payments are made this structure is permitted with Ustrd only and quotes the text for an allonge. Agreement with financial institution necessary. See PmtInf/PmtMtd Concurrent occurrence of structured and unstructured data need an agreement with the addressed financial institution	
	0..1	!	assert = count(*) gt 0 At least 1 consequent element	
	0..10	&	<Ustrd>	Max140Text_NonSEPA <- derivation of Max140Text <- restriction of xs:string
419	0..10	&	Free text for the beneficiary. Each line with maximum 140 characters. More lines are possible e.g. with cheque payments, but always need an agreement with the addressed financial institution. With cheque payments ALL lines are taken for an allonge. See PmtInf/PmtMtd Concurrent occurrence of structured and unstructured data need an agreement with the addressed financial institution	
	0..10	&	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&><"|€$§%!=#~;*{}\[\]@_°\^])+ *
	0..10	&		minLength = 1 maxLength = 140
	0..n	&	<Strd>	StructuredRemittanceInformation16 <- redefinition of StructuredRemittanceInformation16
420	0..n	&	Structured Information for the beneficiary. The amount of data transferable with the structure are governed by the addressed financial institution. An amount of 140 characters including tags analogue SEPA is supported in any case. Other possibilities need the agreement of the addressed financial institution. Concurrent occurrence of structured and unstructured data need an agreement with the addressed financial institution	
	0..n	&	<RfrdDocInf>	ReferredDocumentInformation7 <- redefinition of ReferredDocumentInformation7
421	0..n	&	Referred documents	

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
422	0..1	&	<Tp>	ReferredDocumentType4 <- redefinition of ReferredDocumentType4
			Type of document	
423	1..1	&	<CdOrPrtry>	ReferredDocumentType3Choice <- redefinition of ReferredDocumentType3Choice
			Code list or proprietary	
424	1..1	‖	<Cd>	DocumentType6Code <- restriction of xs:string
			Code from code list	
				enumeration = MSIN enumeration = CNFA enumeration = DNFA enumeration = CINV enumeration = CREN enumeration = DEBN enumeration = HIRI enumeration = SBIN enumeration = CMCN enumeration = SOAC enumeration = DISP enumeration = BOLD enumeration = VCHR enumeration = AROI enumeration = TSUT enumeration = PUOR
425	1..1	‖	<Prtry>	Max35Text <- restriction of xs:string
			Proprietary code	
				minLength = 1 maxLength = 35
426	0..1	&	<Issr>	Max35Text <- restriction of xs:string
			Issuer of type classification	
				minLength = 1 maxLength = 35
427	0..1	&	<Nb>	Max35Text <- restriction of xs:string
			Document number	
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
428	0..1	&	<RltdDt> Document date	ISODate <- restriction of xs:date
429	0..n	&	<LineDtls> Line details	DocumentLineInformation1
430	0..1	&	<RfrdDocAmt> Amount of referred document	RemittanceAmount2 <- redefinition of RemittanceAmount2
431	0..1	&	<DuePyblAmt> Amount due and payable	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
432	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
433	0..n	&	<DscntApldAmt> Discount amount	DiscountAmountAndType1
434	0..1	&	<CdtNoteAmt> Credit note amount	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
435	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
436	0..n	&	<TaxAmt> Tax amount	TaxAmountAndType1
437	0..n	&	<AdjstmntAmtAndRsn> Amount and reason of the document adjustment	DocumentAdjustment1 <- redefinition of DocumentAdjustment1
438	1..1	&	<Amt> Amount and currency	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
439	1..1	&	@ Ccy Currency of the amount	ActiveOrHistoricCurrencyCode <- restriction of xs:string pattern = [A-Z]{3,3}
440	0..1	&	<CdtDbtInd> Debit or credit	CreditDebitCode <- restriction of xs:string enumeration = CRDT enumeration = DBIT

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
441	0..1	&	<Rsn>	Max4Text <- restriction of xs:string
			Reason	
				minLength = 1 maxLength = 4
442	0..1	&	<AddtlInf>	Max140Text <- restriction of xs:string
			Additional information	
				minLength = 1 maxLength = 140
443	0..1	&	<RmtdAmt>	ActiveOrHistoricCurrencyAndAmount <- redefinition of ActiveOrHistoricCurrencyAndAmount
			Remitted amount	
444	1..1	&	@ Ccy	ActiveOrHistoricCurrencyCode <- restriction of xs:string
			Currency of the amount	
				pattern = [A-Z]{3,3}
445	0..1	&	<CdtrRefInf>	CreditorReferenceInformation2 <- redefinition of CreditorReferenceInformation2
			Creditor's reference, Recipient's reference	
446	0..1	&	<Tp>	CreditorReferenceType2 <- redefinition of CreditorReferenceType2
			Type and issuer of reference	
447	1..1	&	<CdOrPrtry>	CreditorReferenceType1Choice <- redefinition of CreditorReferenceType1Choice
			Type of reference	
448	1..1	‖	<Cd>	DocumentType3Code <- restriction of xs:string
			Coded reference type	
				enumeration = RADM enumeration = RPIN enumeration = FXDR enumeration = DISP enumeration = PUOR enumeration = SCOR
449	1..1	‖	<Prtry>	Max35Text <- restriction of xs:string
			Proprietary code	
				minLength = 1 maxLength = 35

Indx	Cardinality & level	&‖	Element ‖ Attribute & documentation	Type & limitations
450	0..1	&	<Issr> Reference assigning organisation	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
451	0..1	&	<Ref> Creditor's reference, Recipient's reference	Max35Text <- restriction of xs:string minLength = 1 maxLength = 35
452	0..1	&	<Invcr> Invoicer	PartyIdentification135
453	0..1	&	<Invcee> Invoicee	PartyIdentification135
454	0..1	&	<TaxRmt> Tax payment related remittance information	TaxInformation7
455	0..1	&	<GrnshmtRmt> Garnishment payment related remittance information	Garnishment3
456	0..3	&	<AddtlRmtInf> Additional remittance information	Max140Text <- restriction of xs:string minLength = 1 maxLength = 140