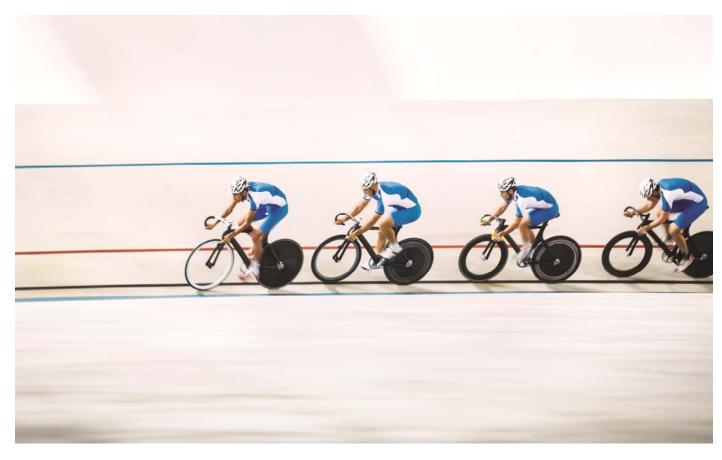


UBS Implementation Guidelines

Swiss Recommendations for domestic direct debit

pain.008.001.02.ch.03 - SR Version 1.1



UBS Version 1.0 February 2017

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1.Direct debit message

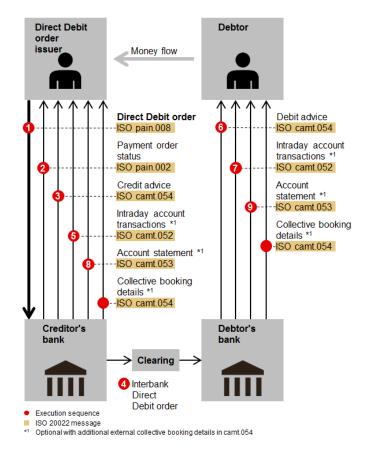
1.1 Scope of application of this document

This brochure is designed to inform you about technical aspects of using the direct debit message pain.008 at UBS. The document is valid within the following scope of application:

Characteristics	Scope of application
Use of message	Swiss Recommendations for domestic direct debit
Product	Direct Debit
Service	Collection
Message type available to	Creditor
Recommendation	Swiss Recommendations
Schema	pain.008.001.02.ch.03
Implementation Guide Version	1.1 – 25.07.2016
Replaces old messages	TA 875, TA 890 (LSV+ / BDD)
Available through UBS electronic interfaces	For clients of UBS Switzerland KeyGate KeyPort (planned as of July 2017)

1.2 Flow of messages in accordance with Swiss Recommendations

The message standard recommended by Swiss financial institutions, the Swiss Recommendations is based on the ISO 20022 Payments Standard. The chart below provides an overview of the flow of messages currently supported by UBS and shows the use of pain.008 in the context of the end-to-end message flow:



2. Technical specifications

2.1 UBS Implementation

The UBS Implementation Guideline for Swiss domestic Direct Debit – this document – contains technical specifications and instructions for the technical and business implementation of Direct Debit pain.008 message in accordance with the Swiss Recommendations (see section 1.1) and consequently also the ISO 20022 Payments Standard.

All Direct Debit messages transmitted to UBS must comply with ISO 20022 Payments Standard, Swiss Recommendations and the UBS Implementation as outlined in this document.

The diagram beside shows the interaction of the ISO 20022 Payments Standard, Swiss Recommendations and UBS Implementation with a link to the respective rules and guidelines that must be adhered to.

2.2 Structure of pain.008 message

The pain.008 XML message is essentially structured as follows:

- **A-Level:** message level, "Group Header". This block must occur exactly once.
- B-Level: creditor side, "Payment Information".
 This block must occur at least once and generally comprises several C-levels.
- **C-Level:** debtor side, "Direct Debit Transaction Information". This block must occur at least once for each B-level. It comprises all the C-levels (transactions) belonging to the B-level (credit).

ISO 20022 Payments Standard

http://www.iso20022.org/payments_messages.page

Swiss Recommendations

http://www.six-interbankclearing.com/de/home/standardization/isopayments/customer-bank.html

UBS Implementation

https://www.ubs.com/iso20022

2.3 Explanation of statuses used in this chapter

The following statuses (information about usage) are permitted for individual XML elements according to the Swiss Recommendations (Implementation Guidelines V1.1 and Business Rules V2.6) based on the ISO 20022 Payments Standard

M = Mandatory

R = Recommended (should be used)

D = Dependent (depending on other elements)

O = Optional

	VIII EL	D C 14	
Level	XML Element	Definition	
	Document +CstmrDrctDbtInitn ISO Index: Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Customer Direct Debit Initiation V02 CstmrDrctDbtInitn The CustomerDirectDebitInitiation message is sent by the initiating party to the forwarding agent or creditor's agent. It is used to request single or bulk collection(s) of funds from one or various debtor's account(s) to a creditor.
	Document +CstmrDrctDbtInitn ++GrpHdr ISO Index: 1.0 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Group Header GrpHdr Set of characteristics shared by all individual transactions included in the message.
	Document +CstmrDrctDbtInitn ++GrpHdr +++Msgld ISO Index: 1.1 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Message Identification Msgld Point to point reference, assigned by the instructing party and sent to the next party in the chain, to unambiguously identify the message. Usage: The instructing party has to make sure that MessageIdentification is unique per instructed party
	Length: 135 Errorcode: DU01	CH Definition: UBS Notes:	for a pre-agreed period. Checking for duplicates takes place at the Swiss financial institutions at document (message) level and takes account of the following elements: unique "Message Identification" in combination with the "Initiating Party". The uniqueness is checked by the financial institutions over a period of at least 90 days. For producers this means that they must give their messages for transmission identification that is unique at least within a period of 90 days. Messages with the same "Message Identification" will be rejected. It is recommended that the "Message Identification" is generally kept unique for as long as possible, partly so as to simplify any subsequent long-term enquiries. In some cases at particular financial institutions, checking for duplicates can also be implemented for other elements (B- or C-Level). Only the SWIFT character set is permitted for this element. If there is an error, the whole message is rejected. This element will not be passed further.
		UBS Example:	The Message Id must be unique for a period of 45 days. The information is used for the duplicate check of the message. This field is given back in the pain. 002 messages. In case the element is erroneous, or this field is not present then the pain.002 will contain 'UNKNOWN' in the OriginalMsgld field and the whole file will be rejected. <msgld>MSGID-4711-160302115114-00</msgld>
	Document +CstmrDrctDbtInitn ++GrpHdr +++CreDtTm ISO Index: 1.2 Cardinality: 11 Status: M Errorcode: DT01	ISO Name: XML Name: ISO Definition: CH Definition: UBS Notes: UBS Example:	Creation Date Time CreDtTm
	Document +CstmrDrctDbtInitn ++GrpHdr +++NbOfTxs	ISO Name: XML Name: ISO Definition:	Number Of Transactions NbOfTxs Number of individual transactions contained in the message.

Level	XML Element	Definition	
LEVE	ISO Index: 1.6		Number of transactions for all C-Levels (Direct Debit Transaction Information) in the whole message.
	Cardinality: 11 Status: M Errorcode: AM18		Recommendation: At present, the customer is recommended not to send any messages (files) to the financial institution exceeding 99,999 collections (C-Level, transactions). If there is an error, the whole message is rejected.
		UBS Notes: UBS Example:	If the content of this element is not the same as the total number of C-Levels, then the file is rejected with RJCT Reason Code AM18.
	Document +CstmrDrctDbtInitn	ISO Name: XML Name:	Control Sum CtrlSum
	++GrpHdr +++CtrlSum		Total of all individual amounts included in the message, irrespective of currencies. Value is the same as the sum of all the "Instructed
	ISO Index: 1.7 Cardinality: 01		Amount" elements. If there is an error, the whole message is rejected. <ctrlsum>5350.81</ctrlsum>
	Status: R Errorcode: AM10	UBS Example:	
	Document +CstmrDrctDbtInitn ++GrpHdr +++InitgPty	ISO Name: XML Name: ISO Definition:	Initiating Party InitgPty Party that initiates the payment.
	ISO Index: 1.8 Cardinality: 11	CH Definition:	Usage: This can either be the creditor or a party that initiates the direct debit on behalf of the creditor. Is part of duplicate checking and must contain a
	Status: M Errorcode: CH16		unique sender ID agreed with the recipient (usually the RS-PID of the creditor). The identification must be entered in the following sub-element: "Organisation Identification/Other/ Identification". The sub-element "Private Identification" is not
	Document +CstmrDrctDbtInitn	ISO Name: XML Name:	supported in Switzerland and must not be used. Name Nm
	++GrpHdr +++InitgPty ++++Nm	ISO Definition:	
	ISO Index: 1.8 Cardinality: 01 Status: O Length: 1140 Errorcode: CH16		
	Document +CstmrDrctDbtInitn	ISO Name: XML Name:	Identification Id
	++GrpHdr +++InitgPty ++++Id	ISO Definition:	Unique and unambiguous identification of a party.
	ISO Index: 1.8 Cardinality: 11 Status: M		
	Document +CstmrDrctDbtInitn	ISO Name: XML Name: ISO Definition:	Organisation Identification Orgld Unique and unambiguous way to identify an
	++GrpHdr +++InitgPty ++++Id +++++OrgId	ISO DETITITION.	organisation.
	ISO Index: 1.8 Cardinality: 11 Status: M		
	Document	ISO Name:	Other

Level	XML Element	Definition	
Level	+CstmrDrctDbtInitn	XML Name:	Othr
	++GrpHdr +++InitgPty ++++Id +++++OrgId ++++++Othr	ISO Definition:	
	ISO Index: 1.8 Cardinality: 11 Status: M		
	Document +CstmrDrctDbtInitn ++GrpHdr +++InitgPty ++++Id +++++Orgld ++++++Othr ++++++Id	ISO Name: XML Name: ISO Definition: CH Definition: CH-TA: UBS Example:	· · · · · · · · · · · · · · · · · · ·
	ISO Index: 1.8 Cardinality: 11 Status: M Length: 135 Errorcode: RR12		
	Document +CstmrDrctDbtInitn ++GrpHdr +++InitgPty ++++CtctDtIs	ISO Name: XML Name: ISO Definition: CH Definition:	Contact Details CtctDtls Set of elements used to indicate how to contact the party. Details of the software used and the particular
	ISO Index: 1.8 Cardinality: 01 Status: O		version.
	Document +CstmrDrctDbtInitn ++GrpHdr +++InitgPty ++++CtctDtIs +++++Nm ISO Index: 1.8 Cardinality: 01	ISO Name: XML Name: ISO Definition: CH Definition: UBS Example:	Name Nm Name by which a party is known and which is usually used to identify that party. Recommendation: Should contain the name of the software used to create this message, maximum 70 characters. <nm>UBS Test Data Generator</nm>
	Status: O Length: 1140 Errorcode: CH16		
	Document +CstmrDrctDbtInitn ++GrpHdr +++InitgPty ++++CtctDtIs +++++Othr	ISO Name: XML Name: ISO Definition: CH Definition: UBS Example:	Other Othr Contact details in an other form. Recommendation: Should contain the version of the software used to create this message. <othr>Version 2</othr>
	ISO Index: 1.8 Cardinality: 01 Status: O Length: 135		
	Document +CstmrDrctDbtInitn ++PmtInf ISO Index: 2.0	ISO Name: XML Name: ISO Definition:	Payment Information PmtInf Set of characteristics that apply to the credit side of the payment transactions included in the direct debit transaction initiation.
	Cardinality: 1unbounded Status: M	UBS Notes:	Due to technical format restrictions an error in C-Level of the Pain.008-CHTA will reject the entire corresponding B-Level.

			UBS Implementation Guidelines-Swiss Recommendations for direct debit
Level	XML Element	Definition	
			The error reason of the erroneous C-level will be stated in the reason code on the payment status report (pain.002). The error-free C-levels of the B-level will be rejected with reason code 'NARR' and the additional information 'This transaction is error free but due to erroneous transaction in this B-level all transactions in this B-level have to be rejected.'.
	Document +CstmrDrctDbtInitn	ISO Name: XML Name:	Payment Information Identification PmtInfId
	++PmtInf +++PmtInfId	ISO Definition:	Unique identification, as assigned by a sending party, to unambiguously identify the payment information group within the message.
	ISO Index: 2.1 Cardinality: 11 Status: M Length: 135 Errorcode: DU02	CH Definition:	
	Elloreace. Page	UBS Notes:	This field is currently not used for uniqueness check nor will it be passed for futher processing to SIX. This element has to be present otherwise it will be rejected with reason code 'CH16'.
	Document	ISO Name:	Payment Method
	+CstmrDrctDbtInitn ++PmtInf +++PmtMtd	XML Name: ISO Definition:	PmtMtd Specifies the means of payment that will be used to move the amount of money.
	T T T T T T T T T T T T T T T T T T T	CH Definition:	Permitted value according to ISO 20022: DD
	ISO Index: 2.2 Cardinality: 11 Status: M Errorcode: CH16	UBS Example:	<pmtmtd>DD</pmtmtd>
	Document	ISO Name:	Payment Type Information
	+CstmrDrctDbtInitn ++PmtInf +++PmtTpInf	XML Name: ISO Definition:	PmtTpInf Set of elements used to further specify the type of transaction.
	ISO Index: 2.6 Cardinality: 11 Status: M		
	Document +CstmrDrctDbtInitn ++PmtInf +++PmtTpInf ++++SvcLvI	ISO Name: XML Name: ISO Definition:	Service Level SvcLvl Agreement under which or rules under which the transaction should be processed.
	ISO Index: 2.8 Cardinality: 11 Status: M		
	Document +CstmrDrctDbtInitn	ISO Name: XML Name:	Proprietary Detry
	++PmtInf	ISO Definition:	Prtry Specifies a pre-agreed service or level of service
	+++PmtTpInf ++++SvcLvl ++++Prtry	СН-ТА:	between the parties, as a proprietary code. The code "CHTA" must be sent.
	ISO Index: 2.10 Cardinality: 11 Status: M Length: 135 Errorcode: CH16		
	Document	ISO Name:	Local Instrument
	+CstmrDrctDbtInitn ++PmtInf +++PmtTpInf	XML Name: ISO Definition:	LclInstrm User community specific instrument.
	++++Lclinstrm		Usage: This element is used to specify a local instrument, local clearing option and/or further qualify

	Vall El	D C 10	obs implementation duidennes-swiss recommendations for direct debit
Level	XML Element	Definition	
	ISO Index: 2.11 Cardinality: 11 Status: M Errorcode: CH16		the service or service level. Only the same kind of direct debits may be submitted within one message, i.e. different codes may not be sent in the same message. In the event of errors, the entire message will be rejected and the A-Level will be referenced in the "pain.002".
	Document +CstmrDrctDbtInitn ++PmtInf +++PmtTpInf ++++LclInstrm +++++Prtry ISO Index: 2.13 Cardinality: 11 Status: D Length: 135 Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH-TA:	Only code "LSV+" and "BDD" permitted.
	Document +CstmrDrctDbtInitn ++PmtInf +++PmtTpInf ++++CtgyPurp ISO Index: 2.15 Cardinality: 01 Status: O Errorcode: CH17	ISO Name: XML Name: ISO Definition: CH Definition: CH-TA: UBS Notes:	based on a set of pre-defined categories. Usage: This is used by the initiating party to provide information concerning the processing of the payment. It is likely to trigger special processing by any of the agents involved in the payment chain.
	Document +CstmrDrctDbtInitn ++PmtInf +++PmtTpInf ++++CtgyPurp +++++Cd ISO Index: 2.16 Cardinality: 11 Status: M Length: 14 Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH Definition:	Code Cd Category purpose, as published in an external category purpose code list. Codes according to external ISO code list. If there is an error, the B-Level (incl. all associated C-Levels) is rejected.
	Document +CstmrDrctDbtInitn ++PmtInf +++PmtTpInf ++++CtgyPurp +++++Prtry ISO Index: 2.17 Cardinality: 11 Status: M Length: 135	ISO Name: XML Name: ISO Definition: CH Definition:	
	Document +CstmrDrctDbtInitn ++PmtInf +++ReqdColltnDt ISO Index: 2.18 Cardinality: 11 Status: M Errorcode: DT01	ISO Name: XML Name: ISO Definition: CH Definition:	Requested Collection Date ReqdColltnDt Date and time at which the creditor requests that the amount of money is to be collected from the debtor. If the delivery deadlines are not adhered to, either a) the "Requested Collection Date" (or "Interbank Settlement Date") can be set to the next possible Target day / interbank settlement day) or b) the order (B-Level, incl. all associated C-Levels) can

			UBS Implementation Guidelines-Swiss Recommendations for direct debit
Level	XML Element	Definition	
	DT06 CH03		be rejected.
	CH04	In both cases (amendment or rejection), the creditor is notified accordingly in a "pain.002".	
			If a delivery or authorisation is received too late, then the preferred processing date for the direct debits is automatically amended to the next possible processing date.
		CH-TA:	Submissions will be accepted no earlier than 30 calendar days before and no later than 10 calendar days after the specified preferred processing date.
	Document	UBS Example: ISO Name:	<reqdcolltndt>2016-06-01</reqdcolltndt> Creditor
	+CstmrDrctDbtInitn	XML Name:	Cdtr
	++PmtInf		Party to which an amount of money is due.
	+++Cdtr	CH Definition:	At some institutions, the details of the creditor are
	ISO Index: 2.19		taken from the master data, and in that case the data in the "Creditor" element is ignored.
	Cardinality: 11 Status: M		an are created clament bug to ear
	Document - CetmrDretDhtInitn	ISO Name:	Name
	+CstmrDrctDbtInitn ++PmtInf	XML Name: ISO Definition:	Nm Name by which a party is known and which is usually
	+++Cdtr		used to identify that party.
	++++Nm	CH Definition: UBS Example:	Maximum 70 characters <nm>Creditor Name</nm>
	ISO Index: 2.19	OBS Example.	NITIZCIEUROI Namee/NITIZ
	Cardinality: 11		
	Status: M		
	Length: 1140 Errorcode: CH16		
	Document	ISO Name:	Postal Address
	+CstmrDrctDbtInitn	XML Name:	PstlAdr
	++PmtInf +++Cdtr	ISO Definition:	Information that locates and identifies a specific address, as defined by postal services.
	++++PstlAdr	CH Definition:	The address is either
			- structured using the sub-elements <strtnm>,</strtnm>
	ISO Index: 2.19		<pstcd>, <twnnm>, <ctry> or is</ctry></twnnm></pstcd>
	Cardinality: 01 Status: O		- unstructured using the sub-elements <ctry> and</ctry>
	Errorcode: CH16		<adrline>.</adrline>
	Document	ISO Name:	Street Name
	+CstmrDrctDbtInitn ++PmtInf	XML Name:	StrtNm Name of a street or thoroughfare.
	+++Cdtr	150 Dellillilloll.	Name of a succe of morouginate.
	++++PstlAdr		
	+++++StrtNm		
	ISO Index: 2.19		
	Cardinality: 01		
	Status: O Length: 170		
	Document	ISO Name:	Post Code
	+CstmrDrctDbtInitn	XML Name:	PstCd
	++PmtInf +++Cdtr	ISO Definition:	Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the
	++++PstlAdr		sorting of mail.
	++++PstCd		
	ISO Indov: 2.10		
	ISO Index: 2.19 Cardinality: 01		
	Status: O		
	Length: 116	ISO Name:	Town Name
	Document	ISO Name:	Town Name

Level	XML Element	Definition	
	+CstmrDrctDbtInitn ++PmtInf +++Cdtr ++++PstIAdr +++++TwnNm ISO Index: 2.19 Cardinality: 01 Status: O	XML Name: ISO Definition:	TwnNm Name of a built-up area, with defined boundaries, and a local government.
	Length: 135 Document +CstmrDrctDbtInitn ++PmtInf +++Cdtr ++++PstIAdr +++++Ctry ISO Index: 2.19 Cardinality: 01 Status: O		Country Ctry Nation with its own government. Country where creditor is domiciled. Must contain a valid Country Code (ISO 3166). If there is an error, the B-Level (incl. all associated C-Levels) is rejected.
	Errorcode: BE09 Document +CstmrDrctDbtInitn ++PmtInf +++Cdtr ++++PstlAdr +++++AdrLine ISO Index: 2.19 Cardinality: 02 Status: O		Address Line AdrLine Information that locates and identifies a specific address, as defined by postal services, presented in free format text. No more than two lines may be used.
	Length: 170 Errorcode: CH16 Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAcct ISO Index: 2.20	ISO Name: XML Name: ISO Definition:	Creditor Account CdtrAcct Unambiguous identification of the account of the creditor to which a credit entry will be posted as a result of the payment transaction.
	Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAcct ++++Id ISO Index: 2.20 Cardinality: 11	ISO Name: XML Name: ISO Definition: CH Definition:	Identification Id Unique and unambiguous identification for the account between the account owner and the account servicer. This element is to be used as follows: - IBAN or - proprietary account number in <othr>/<id></id></othr>
	Status: M Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAcct ++++Id +++++IBAN ISO Index: 2.20 Cardinality: 11 Status: D	ISO Name: XML Name: ISO Definition:	IBAN IBAN International Bank Account Number (IBAN) - identifier used internationally by financial institutions to uniquely identify the account of a customer. Further specifications of the format and content of the IBAN can be found in the standard ISO 13616 "Banking and related financial services - International Bank Account Number (IBAN)" version 1997-10-01, or later revisions.
	Errorcode: BE09 CH16 AC01	CH Definition: CH-TA:	Must include a valid Country Code in Pos. 1-2 (ISO 3166) and valid check digits in Pos. 3-4 (ISO 7064). If there is an error, the B-Level (incl. all associated C-Levels) is rejected. Must be used. Only IBAN of Switzerland or the

Level	XML Element	Definition	
rever	AME Element	- Jennition	Dringinglity of Lightonetoin may be used
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAcct ++++Id +++++Othr ISO Index: 2.20 Cardinality: 11 Status: D Errorcode: CH17	ISO Name: XML Name: ISO Definition: CH Definition: CH-TA:	the account servicer, using an identification scheme.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAcct ++++Id ++++++++Hd ISO Index: 2.20 Cardinality: 11 Status: M Length: 134 Errorcode: CH16 CH17 AC01	ISO Name: XML Name: ISO Definition: CH Definition:	Must be used if "Other" is used. If there is an error, the B-Level (incl. all associated C-Levels) is rejected.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAgt ISO Index: 2.21 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Creditor Agent CdtrAgt Financial institution servicing an account for the creditor.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAgt ++++FinInstnId ISO Index: 2.21 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Financial Institution Identification FinInstnId Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAgt ++++FinInstnId +++++ClrSysMmbId ISO Index: 2.21 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Clearing System Member Identification ClrSysMmbld Information used to identify a member within a clearing system.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAgt ++++FinInstnId +++++ClrSysMmbId +++++MmbId ISO Index: 2.21 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition: CH Definition: UBS Example:	Member Identification Mmbld Identification of a member of a clearing system. Institutional identification of the creditor agent If there is an error, the B-Level (incl. all associated C-Levels) is rejected. <mmbld>230</mmbld>

Level	XML Element	Definition	
	Length: 135 Errorcode: RC01		
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrAgt ++++FinInstnId +++++Othr ISO Index: 2.21 Cardinality: 01	ISO Name: XML Name: ISO Definition:	Other Othr Unique identification of an agent, as assigned by an institution, using an identification scheme.
	Status: D Document	ISO Name:	Identification
	+CstmrDrctDbtInitn ++PmtInf +++CdtrAgt ++++FinInstnId +++++Othr +++++Id ISO Index: 2.21	XML Name: ISO Definition: CH Definition: CH-TA: UBS Example:	ld
	Cardinality: 11 Status: D Length: 135 Errorcode: ACO1		
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ISO Index: 2.23 Cardinality: 01 Status: O Errorcode: CH07 CH17	ISO Name: XML Name: ISO Definition: CH Definition: CH-TA: UBS Notes:	Ultimate Creditor UltmtCdtr Ultimate party to which an amount of money is due. Can be used at B-Level or C-Level but not at both at the same time. If used here at B-Level, this "Ultimate Creditor" applies to all C-Levels. Is not currently passed on. The data of these sub-elements will be ignored as long as the new Paynet system will not be up and running (probable GoLive for Pain.008 in new Paynet system for 2018/19).
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++Nm ISO Index: 2.23 Cardinality: 01 Status: O Length: 1140 Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH Definition:	Name Nm Name by which a party is known and which is usually used to identify that party. Maximum 70 characters
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++PstIAdr ISO Index: 2.23 Cardinality: 01 Status: O Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH Definition:	Postal Address PstlAdr Information that locates and identifies a specific address, as defined by postal services. The address is either - structured using the sub-elements <strtnm>, <pstcd>, <twnnm>, <ctry> or is - unstructured using the sub-elements <ctry> and <adrline>.</adrline></ctry></ctry></twnnm></pstcd></strtnm>
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++PstIAdr +++++StrtNm	ISO Name: XML Name: ISO Definition:	Street Name StrtNm Name of a street or thoroughfare.

	VIII =1	5 0 11	
Level	XML Element	Definition	
	ISO Index: 2.23 Cardinality: 01 Status: O Length: 170		
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++PstIAdr +++++PstCd	ISO Name: XML Name: ISO Definition:	Post Code PstCd Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the sorting of mail.
	ISO Index: 2.23 Cardinality: 01 Status: O Length: 116		
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++PstIAdr ++++TwnNm ISO Index: 2.23	ISO Name: XML Name: ISO Definition:	Town Name TwnNm Name of a built-up area, with defined boundaries, and a local government.
	Cardinality: 01 Status: O Length: 135		
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++PstIAdr +++++Ctry	ISO Name: XML Name: ISO Definition: CH Definition:	Country Ctry Nation with its own government. Must contain a valid Country Code (ISO 3166). If there is an error, the B-Level (incl. all associated C-Levels) is rejected.
	ISO Index: 2.23 Cardinality: 01 Status: O Errorcode: BE09		
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++PstIAdr +++++AdrI ine		Address Line AdrLine Information that locates and identifies a specific address, as defined by postal services, presented in free format text. No more than two lines may be used.
	ISO Index: 2.23 Cardinality: 02 Status: O Length: 170 Errorcode: CH16	CIT Delli liuoli.	No more than two lines may be used.
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++Id	ISO Name: XML Name: ISO Definition:	Identification Id Unique and unambiguous identification of a party.
	ISO Index: 2.23 Cardinality: 01 Status: O		
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr	ISO Name: XML Name: ISO Definition:	organisation.
	++++ld +++++Orgld	CH Definition:	Identification for legal entities. Only "BIC Or BEI" permitted, or "Other" must be

Level	XML Element	Definition	
	ISO Index: 2.23 Cardinality: 11 Status: D Errorcode: CH21 CH17		used. If used, the "Private Identification" must not be present.
	Document +CstmrDrctDbtInitn ++PmtInf +++UltmtCdtr ++++Id ++++PrvtId ISO Index: 2.23 Cardinality: 11 Status: D Errorcode: CH21 CH17	ISO Name: XML Name: ISO Definition: CH Definition:	Private Identification PrvtId Unique and unambiguous identification of a person, eg, passport. Identification for private individuals. Only "Date And Place Of Birth" permitted, or "Other" must be used. If used, the "Organisation Identification" must not be present.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrSchmeId ISO Index: 2.27 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Creditor Scheme Identification CdtrSchmeld Credit party that signs the mandate.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrSchmeId ++++Id ISO Index: 2.27 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition: CH Definition:	Identification Id Unique and unambiguous identification of a party. The sub-element "Private Identification" must be used.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrSchmeId ++++Id ++++PrvtId ISO Index: 2.27 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Private Identification PrvtId Unique and unambiguous identification of a person, eg, passport.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrSchmeId ++++Id ++++PrvtId ++++++Othr ISO Index: 2.27 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition: CH Definition:	Other Othr Unique identification of a person, as assigned by an institution, using an identification scheme. Only one occurrence of "Other" is permitted, no other sub-elements allowed.
	Document +CstmrDrctDbtInitn ++PmtInf +++CdtrSchmeId ++++Id ++++PrvtId +++++Othr +++++Hd	ISO Name: XML Name: ISO Definition: CH Definition:	Identification Id Unique and unambiguous identification of a person. If there is an error, the B-Level (incl. all associated C-Levels) is rejected. Only the SWIFT character set is permitted for this element. LSV+ identification of the creditor

Level XML Element Definition ISO Index: 2.27 UBS Example: <id>LSVT1</id> Cardinality: 11 Status: M	
Cardinality: 11 Status: M	
Length: 135 Errorcode: CH11	
Document +CstmrDrctDbtInitn ++PmtInf +++CdtrSchmeld ++++Id +++++PrvtId ++++++SchmeNm ISO Name: XML Name: SchmeNm Name of the identification scheme. The sub-element "Proprietary" must be used. The sub-element "Proprietary" must be used. ISO Index: 2.27 Cardinality: 11 Status: M	
Errorcode: CH21 Document	
Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ISO Definition: Set of elements used to provide information on the individual transaction(s) included in the message. UBS Notes: Due to technical format restrictions an error in C-Level of the Pain.008-CHTA will reject the entire corresponding B-Level. The error reason of the erroneous C-level will be stated in the reason code on the payment status report (pain.002). The error-free C-levels of the B-level will be rejected with reason code 'NARR' and the additional information 'This transaction is error free but due to erroneous transaction in this B-level all transactions in this B-level have to be rejected.'	
Document	
Document ISO Name: Instruction Identification +CstmrDrctDbtInitn XML Name: InstrId ++PmtInf ISO Definition: Unique identification as assigned by an instructing party for an instructed party to unambiguously identify the instruction. ++++InstrId	
Usage: the instruction identification is a point to point reference that can be used between the	

			obs implementation duidentes-swiss recommendations for direct debit
Level	XML Element	Definition	
	Cardinality: 11 Status: M Length: 135 Errorcode: DU05	CH Definition:	instructing party and the instructed party to refer to the individual instruction. It can be included in several messages related to the instruction. Point-to-point reference which allows unique identification of the transaction in the event of an error. Value must be unique within the B-Level. If there is an error, the whole B-Level is rejected and referenced in the "pain.002". Only the SWIFT character set is permitted for this element.
	Document	ISO Name:	End To End Identification
	+CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++PmtId ++++EndToEndId	XML Name: ISO Definition:	EndToEndId Unique identification assigned by the initiating party to unumbiguously identify the transaction. This identification is passed on, unchanged, throughout the entire end-to-end chain.
	ISO Index: 2.31 Cardinality: 11 Status: M Length: 135 Errorcode: CH16	CH Definition:	Usage: The end-to-end identification can be used for reconciliation or to link tasks relating to the transaction. It can be included in several messages related to the transaction. Only the SWIFT character set is permitted for this element. If not present, the value "NOTPROVIDED" must be sent.
		CH-TA: UBS Notes:	Is not currently passed on. If there is no data in this field, the C-level will be rejected.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++InstdAmt ISO Index: 2.44 Cardinality: 11 Status: M Errorcode: AM01 AM02 CH20	ISO Name: XML Name: ISO Definition: CH Definition: UBS Example:	Instructed Amount InstdAmt Amount of money to be moved between the debtor and creditor, before deduction of charges, expressed in the currency as ordered by the initiating party. Amount must be 0.01 or more and 999,999,999.99 or less.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr ISO Index: 2.69 Cardinality: 01 Status: D	ISO Name: XML Name: ISO Definition: CH Definition: CH-TA: UBS Notes:	Can be used at B-Level or C-Level but not at both at the same time. If there is an error, the C-Level is rejected. Is not currently passed on. This element will not be passsed further. This element is allowed to be used in B- or C-level but not on both
	Errorcode: CH07	ICO NI	levels. Otherwise it will be rejected with reason code 'CH16'.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++Nm	ISO Name: XML Name: ISO Definition: CH Definition:	Name Nm Name by which a party is known and which is usually used to identify that party. Maximum 70 characters
	ISO Index: 2.69 Cardinality: 01 Status: O Length: 1140 Errorcode: CH16		
	Document	ISO Name:	Postal Address

Level	XML Element	Definition	
	+CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++PstIAdr ISO Index: 2.69	XML Name:	PstlAdr Information that locates and identifies a specific address, as defined by postal services. The address is either - structured using the sub-elements <strtnm>, <pstcd>, <twnnm>, <ctry> or is</ctry></twnnm></pstcd></strtnm>
	Cardinality: 01 Status: O Errorcode: CH16		- unstructured using the sub-elements <ctry> and <adrline>.</adrline></ctry>
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++PstIAdr ++++++StrtNm ISO Index: 2.69	ISO Name: XML Name: ISO Definition:	Street Name StrtNm Name of a street or thoroughfare.
	Cardinality: 01 Status: O Length: 170		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++PstIAdr ++++++PstCd	ISO Name: XML Name: ISO Definition:	Post Code PstCd Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the sorting of mail.
	ISO Index: 2.69 Cardinality: 01 Status: O Length: 116		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++PstIAdr ++++++TwnNm	ISO Name: XML Name: ISO Definition:	Town Name TwnNm Name of a built-up area, with defined boundaries, and a local government.
	ISO Index: 2.69 Cardinality: 01 Status: O Length: 135		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++PstIAdr ++++++Ctry ISO Index: 2.69	ISO Name: XML Name: ISO Definition: CH Definition:	Country Ctry Nation with its own government. Must contain a valid Country Code (ISO 3166). If there is an error, the C-Level is rejected.
	Cardinality: 01 Status: O Errorcode: BE09		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtCdtr +++++PstAdr		Address Line AdrLine Information that locates and identifies a specific address, as defined by postal services, presented in free format text. No more than two lines may be used.
	+++++AdrLine		

Level	XML Element	Definition	
Level	AWIL Element	Delillition	
	ISO Index: 2.69 Cardinality: 02 Status: O Length: 170 Errorcode: CH16		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAgt	ISO Name: XML Name: ISO Definition:	Debtor Agent DbtrAgt Financial institution servicing an account for the debtor.
	Cardinality: 11 Status: M		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAgt +++++FinInstnId	ISO Name: XML Name: ISO Definition: CH-TA:	Financial Institution Identification FinInstnId Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme. The sub-element <cirsysmmbid> must be sent.</cirsysmmbid>
	ISO Index: 2.70 Cardinality: 11		
	Status: M Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAgt +++++FinInstnId ++++++ClrSysMmbId	ISO Name: XML Name: ISO Definition: CH-TA:	Clearing System Member Identification ClrSysMmbId Information used to identify a member within a clearing system. Must be used.
	ISO Index: 2.70 Cardinality: 01 Status: D Errorcode: CH21		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAgt ++++FinInstnId +++++ClrSysMmbId ++++++MmbId		Member Identification Mmbld Identification of a member of a clearing system. Institutional identification of the debtor agent If there is an error, the C-Level is rejected. <mmbld>230</mmbld>
	ISO Index: 2.70 Cardinality: 11 Status: M Length: 135 Errorcode: RC01		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr ISO Index: 2.72 Cardinality: 11	ISO Name: XML Name: ISO Definition:	Debtor Dbtr Party that owes an amount of money to the (ultimate) creditor.
	Status: M Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr	ISO Name: XML Name: ISO Definition:	Name Nm Name by which a party is known and which is usually used to identify that party.

Level	XML Element	Definition	
	++++Nm		Maximum 70 characters
	ISO Index: 2.72 Cardinality: 11 Status: M Length: 1140 Errorcode: CH16, CH21	UBS Example:	<nm>Debtor Name</nm>
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr +++++PstlAdr ISO Index: 2.72 Cardinality: 01 Status: O Errorcode: CH16		Postal Address PstlAdr Information that locates and identifies a specific address, as defined by postal services. The address is either - structured using the sub-elements <strtnm>, <pstcd>, <twnnm>, <ctry> or is - unstructured using the sub-elements <ctry> and <adrline>.</adrline></ctry></ctry></twnnm></pstcd></strtnm>
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr +++++PstlAdr ++++++StrtNm ISO Index: 2.72 Cardinality: 01 Status: O Length: 170 Errorcode: CH17	ISO Name: XML Name: ISO Definition:	Street Name StrtNm Name of a street or thoroughfare.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr +++++PstIAdr ++++++PstCd ISO Index: 2.72 Cardinality: 01 Status: O Length: 116 Errorcode: CH17	ISO Name: XML Name: ISO Definition:	Post Code PstCd Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the sorting of mail.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++PstIAdr ++++++TwnNm ISO Index: 2.72 Cardinality: 01 Status: O Length: 135 Errorcode: CH17	ISO Name: XML Name: ISO Definition:	Town Name TwnNm Name of a built-up area, with defined boundaries, and a local government.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr +++++PstIAdr ++++++Ctry	ISO Name: XML Name: ISO Definition: CH Definition:	

Level	XML Element	Definition	
	ISO Index: 2.72 Cardinality: 01 Status: O Errorcode: BE09		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Dbtr +++++PstIAdr ++++++AdrLine		Address Line AdrLine Information that locates and identifies a specific address, as defined by postal services, presented in free format text. No more than two lines may be used.
	ISO Index: 2.72 Cardinality: 02 Status: O Length: 170 Errorcode: CH16		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAcct ISO Index: 2.73 Cardinality: 11 Status: M	ISO Name: XML Name: ISO Definition:	Debtor Account DbtrAcct Unambiguous identification of the account of the debtor to which a debit entry will be made as a result of the transaction.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAcct ++++Id ISO Index: 2.73 Cardinality: 11	ISO Name: XML Name: ISO Definition: CH Definition:	Identification Id Unique and unambiguous identification for the account between the account owner and the account servicer. This element is to be used as follows: - IBAN or - proprietary account number in <othr>/<id></id></othr>
	Status: M Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++ld +++++ld +++++HBAN ISO Index: 2.73 Cardinality: 11 Status: D Errorcode: BE09 CH16 MD01	CH Definition:	Must include a valid Country Code in Pos. 1-2 (ISO 3166) and valid check digits in Pos. 3-4 (ISO 7064). If there is an error, the C-Level is rejected.
	AC01 Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAcct ++++Id +++++Othr ISO Index: 2.73 Cardinality: 11 Status: D Errorcode: CH17	CH-TA: ISO Name: XML Name: ISO Definition: CH Definition:	Only IBAN of Switzerland or the Principality of Liechtenstein may be used. Other Othr Unique identification of an account, as assigned by the account servicer, using an identification scheme. If this is used, "IBAN" cannot be present. If there is an error, the C-Level is rejected.

Level	XML Element	Definition	
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++DbtrAcct ++++Id ++++++Othr +++++++Id ISO Index: 2.73 Cardinality: 11 Status: D Length: 134 Errorcode: CH16 CH17 MD01 AC01	ISO Name: XML Name: ISO Definition: CH Definition:	
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr ISO Index: 2.74 Cardinality: 01 Status: O Errorcode: CH07	ISO Name: XML Name: ISO Definition: CH Definition: CH-TA:	Ultimate Debtor UltimtDbtr Ultimate party that owes an amount of money to the (ultimate) creditor. If there is an error, the C-Level is rejected. Is not currently passed on.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr +++++Nm ISO Index: 2.74 Cardinality: 01 Status: O Length: 1140 Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH Definition:	used to identify that party.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr +++++PstlAdr ISO Index: 2.74 Cardinality: 01 Status: O Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH Definition:	Information that locates and identifies a specific address, as defined by postal services.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr +++++StrtNm ISO Index: 2.74 Cardinality: 01 Status: O Length: 170	ISO Name: XML Name: ISO Definition:	Street Name StrtNm Name of a street or thoroughfare.
	Document +CstmrDrctDbtInitn ++PmtInf	ISO Name: XML Name: ISO Definition:	Post Code PstCd Identifier consisting of a group of letters and/or

Level	XML Element	Definition	
	+++DrctDbtTxInf ++++UltmtDbtr +++++PstlAdr ++++++PstCd ISO Index: 2.74 Cardinality: 01 Status: O Length: 116		numbers that is added to a postal address to assist the sorting of mail.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr +++++PstlAdr +++++TwnNm ISO Index: 2.74 Cardinality: 01 Status: O Length: 135	ISO Name: XML Name: ISO Definition:	Town Name TwnNm Name of a built-up area, with defined boundaries, and a local government.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr +++++Ctry ISO Index: 2.74 Cardinality: 01 Status: O Errorcode: BE09	ISO Name: XML Name: ISO Definition: CH Definition:	Country Ctry Nation with its own government. Must contain a valid Country Code (ISO 3166). If there is an error, the C-Level is rejected.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++UltmtDbtr +++++PstlAdr +++++AdrLine ISO Index: 2.74 Cardinality: 02 Status: O Length: 170 Errorcode: CH16		Address Line AdrLine Information that locates and identifies a specific address, as defined by postal services, presented in free format text. No more than two lines may be used.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf ISO Index: 2.88 Cardinality: 01 Status: O Errorcode: CH16	ISO Name: XML Name: ISO Definition: CH-TA:	Remittance Information RmtInf Information supplied to enable the matching of an entry with the items that the transfer is intended to settle, such as commercial invoices in an accounts' receivable system. Must be structured and can optionally be used unstructured in addition.
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf ++++Ustrd ISO Index: 2.89 Cardinality: 01	ISO Name: XML Name: ISO Definition: CH Definition:	Unstructured Ustrd Information supplied to enable the matching/ reconciliation of an entry with the items that the payment is intended to settle, such as commercial invoices in an accounts' receivable system, in an unstructured form. Notification to the debtor. Maximum 1 instance may be provided.

XML Element	Definition	
Status: D Length: 1140 Errorcode: CH17		
Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf +++++Strd	ISO Name: XML Name: ISO Definition:	Structured Strd Information supplied to enable the matching/ reconciliation of an entry with the items that the payment is intended to settle, such as commercial invoices in an accounts' receivable system, in a structured form.
ISO Index: 2.90 Cardinality: 01 Status: D Errorcode: CH15 CH17	CH Definition: CH-TA:	
Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf +++++Strd +++++CdtrRefInf ISO Index: 2.110 Cardinality: 1.1	ISO Name: XML Name: ISO Definition:	Creditor Reference Information CdtrRefInf Reference information provided by the creditor to allow the identification of the underlying documents.
Status: M Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf +++++Strd ++++++CdtrRefInf ++++++Tp	ISO Name: XML Name: ISO Definition:	Type Tp Specifies the type of creditor reference.
ISO Index: 2.111 Cardinality: 11 Status: M		
Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf ++++Strd +++++CdtrRefInf +++++Tp ++++++CdorPrtry ISO Index: 2.112 Cardinality: 11	ISO Name: XML Name: ISO Definition:	Code Or Proprietary CdOrPrtry Coded or proprietary format creditor reference type.
Status: M Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++Strd +++++CdtrRefInf +++++Tp +++++++CdorPrtry ++++++++Prtry ISO Index: 2.114 Cardinality: 11	ISO Name: XML Name: ISO Definition: CH Definition:	Proprietary Prtry Creditor reference type, in a proprietary form. Indicates the type of reference number. Permitted values are: • ESR: ISR reference number • IPI: IPI reference number <prtry>ESR</prtry>
	Status: D Length: 1140 Errorcode: CH17 Document +CstmrDrctDbtInitn ++PmtInf +++PrctDbtTxInf +++++Strd ISO Index: 2.90 Cardinality: 01 Status: D Errorcode: CH15 CH17 Document +CstmrDrctDbtInitn ++PmtInf ++++Strd ISO Index: 2.110 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf ++++Strd +++++CdtrRefInf ISO Index: 2.110 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf ++++Strd +++++CdtrRefInf ISO Index: 2.111 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn +++++Strd +++++CdtrRefInf +++++++CdtrRefInf ++++++CdtrRefInf ++++++CdtrRefInf ++++++CdtrRefInf ++++++CdtrRefInf ++++++CdtrRefInf ++++++CdtrRefInf ++++++CdtrRefInf +++++++CdtrRefInf +++++++++++CdOrPrtry ISO Index: 2.112 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf +++++CdtrRefInf +++++++++++++++++++++++++++++++++++	Status: D Length: 1140 Errorcode: CH17 Document +CstmrDrctDbtInitn ++PmtInf ++++RmtInf +++++Strd ISO Index: 2.90 Cardinality: 0.1 Status: D Errorcode: CH15 CH17 Document +CstmrDrctDbtInitn ++PmtInf +++PmtInf +++PmtInf +++PmtInf +++PmtInf ++++Strd ++++CdtrRefInf ISO Index: 2.110 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf +++Strd ++++CdtrRefInf ISO Index: 2.110 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf ++++Strd +++++CdtrRefInf +++++Strd +++++CdtrRefInf +++++Strd +++++CdtrRefInf ++++++Tp ISO Index: 2.111 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf ++++Strd ++++CdtrRefInf ++++++Tp +++++CdtrRefInf ++++++Tp +++++CdtrRefInf ++++++Tp +++++++++Tp ++++++++++Tp ISO Index: 2.112 Cardinality: 11 Status: M Document +CstmrDrctDbtInitn ++PmtInf ++++Tp +++++++CdtrRefInf +++++++++++++++++++++++++++++++++++

Level	XML Element	Definition	
	Length: 135 Errorcode: CH16		
	Document +CstmrDrctDbtInitn ++PmtInf +++DrctDbtTxInf ++++RmtInf +++++Strd ++++++CdtrRefInf ++++++Ref ISO Index: 2.116 Cardinality: 11 Status: M Length: 135 Errorcode: CH16	ISO Name: XML Name: ISO Definition:	Ref Unique reference, as assigned by the creditor, to unambiguously refer to the payment transaction. Usage: If available, the initiating party should provide this reference in the structured remittance information, to enable reconciliation by the creditor upon receipt of the amount of money. If the business context requires the use of a creditor reference or a payment remit identification, and only one identifier can be passed through the end-to-end chain, the creditor's reference or payment remittance identification should be quoted in the end-to-end transaction identification. DD reference in the form of ISR reference number or IPI purpose of payment
		UBS Example:	<ref>700335123456998867890123450</ref>

UBS Switzerland AG P.O. Box 8098 Zurich Switzerland

Phone +41 848 807 848 E-Mail sh-keydirect@ubs.com

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