

## XML SEPA DD IN KB

(valid from 28th November 2015)





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## 1. Scope

Electronic transfer of KB client requests for sending SEPA Direct Debit (hereinafter also referred to as "SDD - SEPA Direct Debit") in the SEPA system. KB ensures formal verification and, if the SEPA Direct Debit is correct, it is forwarded to the SEPA system for processing. Payments made on the basis of an executed SEPA Direct Debit shall be credited to the beneficiary's account at the SEPA Direct Debit due date. The SEPA Direct Debit beneficiary will be notified about the settlement by an advice and, subsequently, by a camt 053 XML account statement on the day D+1. When a request for a SEPA Direct Debit is being transferred, relevant data that have been agreed upon contractually are checked.

## 2. Application

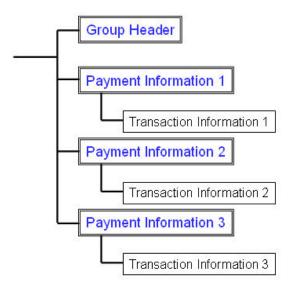
Standard pain.008.001.02 (version 02), similarly like SEPA CT, defines 3 types of modes (i.e. three options of constructing XML):

- Single (single orders each payment has its own Payment Information Block)
- Group (multiple orders a common Payment Information Block and several occurrences of payment blocks)
- Mixed (both types within a single message)

KB accepts all 3 types, but always converts them internally to single payments. KB does not support the group accounting in its central accounting system.

A character set of all SEPA payments' text fields is limited to valid characters of the SWIFT character set; the SWIFT character set - currently valid characters - must always be adhered to see Table of allowed characters available at http://www.mojebanka.cz/file/cs/povolene\_znaky.pdf

## Grouping: Single





# Grouping: Grouped Group Header Payment Information Transaction Information 1 Transaction Information 2 Transaction Information 3 Grouping: Mixed Group Header Payment Information 1 Transaction Information 1 Transaction Information 2 Transaction Information 3 Payment Information 2 Transaction Information 1 Payment Information 3 Transaction Information 1

## 3. General information

The sender of Direct Debits must abide by the rules regarding accepted characters, particularly with respect to Identification and References that are sent to a partner bank. Failing this, the Direct Debit shall be rejected. The foregoing also applies to date fields. The date tags must not contain a separate slash ('/') at the beginning or at the end.

Transaction Information 2

## **Direct Debit must include:**

- Unambiguous End-to-End identification; the client must ensure such unambiguousness in its accounting.
- CreditorSchemeldentification Payment schemes (B2B, CORE, COR1)
- Identification of the Creditor Creditor's CID
- Mandate ID that has been handed over to the bank and will be verified by the bank, for payments within KB
- Message Identification assigned to the payment by the client
- Payment Information Identification



#### Optional data will include specifically:

- Instruction Identification (which must be unambiguous on a given day). If this information is missing, the bank will use the End-to-End references to this purpose and will subsequently check an unambiguousness of this field on a
- Creditor and Debtor Identification
- Ultimate Debtor/Creditor Identification

## 4. Message structure (items used by KB)

#### Note:

KB accepts SEPA payments according to:

• ISO standard namespace urn:iso:std:iso:20022:tech:xsd:pain.008.001.02

This document contains tags, from which values are accepted for further processing in KB and are only valid for standard pain. 008.001.02. xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance".

SDD CORE

http://www.europeanpaymentscouncil.eu/index.cfm/knowledge-bank/epc-documents/sepa-direct-debitcore-rulebook-version-70/epc016-06-core-sdd-rb-v71-approvedpdf/

http://www.europeanpaymentscouncil.eu/index.cfm/knowledge-bank/epc-documents/sepa-direct-debitbusiness-to-business-rulebook-version-50/epc222-07-sdd-b2b-rb-v51-approvedpdf/.

Reference to the format description

http://www.architome.nl/unifi/xml/pain.008.001.02/index.html

Explanation of the columns in the below tables:

Tags of required (mandatory) fields are put in grey background in the tables below.

The tables have been taken over from UNIFI (ISO 20022) Message Definition Report - Payments Standards - Initiation Approved by UNIFI Payments SEG on 6 June 2006

- The **OR** column represents a possibility of a choice from several options
- The **Mult** column defines the occurrence of a given tag in a form [p..n] where **p** is either **1** (mandatory occurrence) or **0** (optional occurrence) and **n** indicates the maximum recurrence number.

## 4.1 Group leader

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
1.0		Group Header	<grphdr></grphdr>	[11]		
1.1		Message Identification	<msgld></msgld>	[11]	Text	
1.2		Creation Date Time	<credttm></credttm>	[11]	DateTime	Used for duplication detection.
1.5		Number Of Transactions	<nboftxs></nboftxs>	[11]	Number of payments in the file	Validations only with notification
1.6		Control Sum	<ctrlsum></ctrlsum>	[01]	Aggregate sum of amounts in the file	Validations in the direct banking only with notification
1.8		Initiating Party	<initgpty></initgpty>	[11]	+-	Not taken over in KB

## 4.2 N Payment information

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
2.0		Payment Information	<pmtinf></pmtinf>	[1n]		
2.1		Payment Information Identification	<pmtinfld></pmtinfld>	[11]	Text	Not taken over in KB
2.2		Payment Method	<pmtmtd></pmtmtd>	[11]	Code	"DD"
2.6		Payment Type Information	<pmttpinf></pmttpinf>	[11]		
2.7		Instructed Priority	<instrprty></instrprty>	[01]		KB ignores this Tag and works always in the NORM mode.



2.8		Service Level	<svclvl></svclvl>	[11]		
2.9		Code	<cd></cd>	[11]	Code	"SEPA"
2.11		Local Instrument	<lclinstrumt></lclinstrumt>	[11]		
2.12		Code	<cd></cd>	[11]	Code	"CORE", or "B2B"
2.14		Sequence Type	<seqtp></seqtp>	[11]	Code	See the Note 1 FRST, RCUR, OOFF, FNAL
						See the Note 1
2.15		Category Purpose	<ctgypurp></ctgypurp>	[01]	+	
2.16	{Or	Code	<cd></cd>	[11]	Kód	
2.17	Or}	Proprietary	<prtry></prtry>	[11]	Text	0 111 11
2.18		Requested Collection Transaction Date	<reqdcolltndt></reqdcolltndt>	[11]	Date	Credit due date
2.19		Creditor	<cdtr></cdtr>	[11]	+	Name, address, identification. KB takes over only identification; it does not take over the name and address, but uses it according to its own administration
						See the Note 2
2.20		Creditor Account	<cdtracct></cdtracct>	[11]	+	Identification and IBAN (currency need not be specified; if it is specified, it must correspond to administration, otherwise it will be rejected)
2.21		Creditor Agent	<cdtragt></cdtragt>	[11]	+	KB's BIC. A constant value is substituted in KB, notwithstanding a client's entry.
2.23		Ultimate Creditor	<ultmtcdtr></ultmtcdtr>	[01]	+	KB - name, identification
2.24		Charge Bearer	<chrgbr></chrgbr>	[01]	Code	If not specified, KB substitutes SLEV, if it is specified, only SLEV can be substituted.
2.25		Charges Account	<chrgsacct></chrgsacct>	[01]	+	To be specified only if charges should be credited to a different account.
2.27		Creditor Scheme Identification	<cdtrschmeid></cdtrschmeid>	[11]	+	Creditor CID and SEPA code  See the Note 1
2.28		Direct Debit Transaction Information	<drctdbttxinf></drctdbttxinf>	[1n]		
2.29		Payment Identification	<pmtld></pmtld>	[11]		
2.30		InstructionI dentification	<instrld></instrld>	[01]	Text	Unique identification for KB (duplicate detection); if not specified, information from the End To End field will be used.
2.31		End To End Identification	<endtoendid></endtoendid>	[11]	Text	Handed over to the partner; if Instrld is not specified, this value is used for KB purpose: Instrld = End To End Id
2.32		Payment Type Information	<pmttpinf></pmttpinf>	[01]	+	Definition of Sequence Type (Sequence of processing) Category Purpose and Local Instrument (Payment scheme) at the level of individual transactions
2.44		Instructed Amount	<instdamt></instdamt>	[11]	Amount	See the Note 1  EUR only, 2 decimal places, the amount between 0.00 and 9999999999.99. Example: <instdamt ccy="EUR">3421.00</instdamt>



I					mt>
2.45	Charge Bearer	<chrgbr></chrgbr>	[01]	Code	Only "SLEV" can be used for
2.43	Charge Bearer	Ciligbi>	[01]	Code	SEPA payments. KB uses it
					by default. Accepted values
					are DEBT, SHAR, SLEV,
					CRED, or none. Bank these
					values replaced by the value
					"SLEV. Other values rejects
2.46	Direct Debit Transaction	<drctdbttx></drctdbttx>	[11]		OLL V. Other values rejecte
2.47	Mandate Related	<mndtrltdinf></mndtrltdinf>	[11]		
	Information				
2.48	Mandate Identification	<mndtld></mndtld>	[11]	Text	Unambiguous identification
2.49	Date of Signature	<dtofsgntr></dtofsgntr>	[11]	Date	of mandate Initial validity date of
2.49	Date of Signature	<dioi3giiii></dioi3giiii>	[11]	Date	mandate
2.50	Amendment Indicator	<amdmntind></amdmntind>	[11]	Code	"True" or "1" if it exists; at
				+	least one field indicating an
					amendment must then be
					filled in. Otherwise "False"
0.54		A 1 (1 15:1	10 13	<u> </u>	or "1"
2.51	Amendment Information Details	<amdmntinddtls></amdmntinddtls>	[01]	Text	Explanation of the reason of
	Details				amendment. Possible only if the Indicator = "True" – at
					least one field indicating an
					amendment must then be
					filled in.
2.52	Original Mandate Indicator	<orgnlmndtld></orgnlmndtld>	[01]	Text	Original UMR (into which
		l vergramman	[]	+	the amendment falls)
2.53	Original Creditor Scheme	<orgnlcdtrschmeld></orgnlcdtrschmeld>	[01]	+	. KB takes over only CID –
	ID	<nm></nm>			tag from the identifier
		- <ld></ld>			<pmtinf><drctdbttxinf><drct< td=""></drct<></drctdbttxinf></pmtinf>
					DbtTx> <mndtrltdinf><amdm< td=""></amdm<></mndtrltdinf>
					ntInfDtls> <orgnlcdtrschmeld< td=""></orgnlcdtrschmeld<>
		0 101 1 1			> <ld><prvtld><othr><ld></ld></othr></prvtld></ld>
2.57	Original Debtor Account	<orgnidbtracct></orgnidbtracct>	[01]	+	IBAN of the given Amendment account
2.58	Original Debtor Agent	<orgnidbtragt></orgnidbtragt>	[01]	+	"SMNDA" code – the same
2.30	Original Debiol Agent	Corgnibblingt	[01]	T	mandate, but different bank.
					KB does not verify the
					sequence in the field 2.14.
2.66	Creditor Scheme	<cdtrschmeld></cdtrschmeld>	[01]	+	Creditor's CID
	Identification (CID)				
					See the Note 1
2.69	Ultimate Creditor	<ultmtcdtr></ultmtcdtr>	[01]	+	Original creditor's data
2.70	Debtor Agent	<dbtragt></dbtragt>	[11]	+	See the Note 1 Payer's bank. Not necessary
2.70	Debior Agent	\Dbii/\giz	[ [ ' ' ' ' ]	'	for domestic banks that are
					part of (CERTIS) – it can be
					derived from their IBAN.
2.72	Debtor	<dbtr></dbtr>	[11]	+	Payer's name, address (see
					the Note 2) identification. Only
					the name is mandatory.
2.73	Debtor Account	<dbtract></dbtract>	[11]	+	Payer's IBAN
2.74	Ultimate Debtor	<ultmtdbtr></ultmtdbtr>	[01]	+	Original payer
2.76	Purpose	<purp></purp>	[01]		See chapter 2.77 Purpose
					Code <purp> (Code</purp>
2.88	Remittance Information	<rmtinf></rmtinf>	[01]	Text	Purpose of Direct Debit) Information
2.00	Remittance information	<ul><li>KIIIIIIII/</li></ul>	[01]	(max 140)	momanon
2.89	Unstructured	<ustrd></ustrd>	[01]	Text	Intended for the partner to
				(max 140)	1



#### Note 1:

Some pieces of information can be placed in two different locations. The following rules must be followed:

• CID can be placed in two locations in the XML – either for the entire file, or for each transaction, but it cannot be placed in both locations – the option "entire file" is then rejected)

<PmtInf><CdtrSchmeId><Id><PrvtId><Othr><Id>

or

<PmtInf><DrctDbtTxInf><DrctDbtTx><CdtrSchmeld><Id><PrvtId><Othr><Id>

The same applies to the Payment Scheme

<PmtInf><PmtTpInf><LclInstrm><Cd>

or

<PmtInf><DrctDbtTxInf><PmtTpInf><LclInstrm><Cd>

The same applies to the Sequence Type

<PmtInf><PmtTpInf><SeqTp>

or

<PmtInf><DrctDbtTxInf><PmtTpInf><SeqTp>

The same applies to the Category purpose SEPA Direct Debit

<PmtInf><PmtTpInf><CtgyPurp>

or

<PmtInf><DrctDbtTxInf><PmtTpInf><CtgyPurp>

The same applies to the Ultimate Creditor Identification

<PmtInf><UltmtCdtr>

or

<PmtInf><DrctDbtTxInf> <UltmtCdtr>

#### Note 2:

The address is used in a form that contains 2 <PstlAdr><AdrLine> tags at a maximum. Information that is already administered by KB is not taken over; administered information is taken over firstly.

## 4.3 Rules according to ISO 20022 for selected tags used in KB

#### FOR Header:

## 1.1 Message Identification < Msgld>

Presence: [1..1]

Definition: 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 'Message Identification' is unique per instructed party for

a pre-agreed period. **Data Type:** Max35Text **Format:** maxLength: 35

minLength: 1

## 1.2 Creation Date Time < CreDtTm>

Presence: [1..1]

Definition: Date and time at which a (group of) payment instruction(s) was created by the instructing party.

Data Type: ISODateTime

#### 1.5 Number Of Transactions < NbOfTxs>

Presence: [1..1]

**Definition:** Number of individual transactions contained in the message.

Data Type: Max15NumericText

Format: [0-9]{1,15}

#### 1.6 Control Sum <CtrlSum>

Presence: [0..1]

**Definition:** Total of all individual amounts included in the message, irrespective of currencies.

Data Type: DecimalNumber Format: fractionDigits: 17

totalDigits: 18

#### 1.8 Initiating Party <InitgPty>



Presence: [1..1]

Definition: Party initiating the payment. In the payment context, this can either be the debtor (in a credit transfer), the

creditor (in a direct debit), or the party that initiates the payment on behalf of the debtor or creditor.

Type: This message item is composed of the following Party Identification 8 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Name	<nm></nm>	[01]	Text
	Postal Address	<pstladr></pstladr>	[01]	Not taken over or validated in KB. The address administered in DB DCS is used. If to be sent, see the structure description in chapter 5 - Address in KB.

#### **FOR Payments**

#### 2.0 PaymentInformation < PmtInf>

Presence: [1..n]

Definition: Set of characteristics that applies to the payee of direct debit transactions included in the credit direct debit.

Type: The Payment Information block is composed of the following Party Identification element(s):

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
2.1		Payment Information Identification	<pmtinfld></pmtinfld>	[01]	Text	Not taken over in KB; filled in according to DB KB
2.2		Payment Method	<pmtmtd></pmtmtd>	[11]	Code	"DD"
2.6		Payment Type Information	<pmttpinf></pmttpinf>	[01]		
2.18		Requested Collection Transaction Date	<reqdcolltndt></reqdcolltndt>	[11]	Date and time	DATE defined by SEPA payment terms
2.19		Creditor	<cdtr></cdtr>	[11]	+	Address and name is not taken over, only identification is, if specified See the Note 3 in Chapter 4.2
2.20		Creditor Account	<cdtracct></cdtracct>	[11]	+	IBAN currency need not be specified. If specified, it will be validated against the status in DB.
2.21		Creditor Agent	<cdtragt></cdtragt>	[11]	+	Not taken over and validated. The bank will be validated via IBAN.
2.23		Ultimate Creditor	<ultmtcdtrr></ultmtcdtrr>	[01]	+	
2.24		Charge Bearer	<chrgbr></chrgbr>	[01]	Code	KB will use SLEV; however, if you specify a value, which is different from SLEV, it will be rejected.
2.25		Charges Account	<chrgsacct></chrgsacct>	[01]	+	The account number is to be specified only if it is different from the account number for the actual payment
2.28		Direct Debit Transaction Information	<drctdbtxinf></drctdbtxinf>	[1n]		Direct Debit description block

## 2.2 Payment Method < PmtMtd>

Presence: [1..1]

**Definition:** Specifies the means of payment that will be used to move the amount of money.

Data Type: Code - "DD"

## 2.18 Requested Collection Transaction Date < RegdColltnDt>

Presence: [1..1]

**Definition:** Date at which the initiating party requests the clearing agent to process the payment.

Usage: This is the date on which the debtor's account(s) is (are) to be debited.

Data Type: ISODate

## 2.19 Creditor <Cdtr>

Presence: [1..1]

**Definition:** Party that owes an amount of money to the (ultimate) creditor.

Type: This message item is composed of the following Party Identification 8 element(s):



Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Name	<nm></nm>	[01]	Text
	Postal Address	<pstladr></pstladr>	[01]	See Chapter 4.4
	Identification	<ld></ld>	[01]	See Chapter 4.5
	Country Of Residence	<ctryofres></ctryofres>	[01]	Code

## 2.20 Creditor Account <CdtrAcct>

Presence: [1..1]

**Definition:** Unambiguous identification of the account of the creditor to which a credit entry will be made as a result of the transaction.

Type: This message item is composed of the following Cash Account 7 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Identification	<ld></ld>	[11]	<iban></iban>
	Currency	<ccv></ccv>	[01]	Code

#### 2.21 CreditorAgent <CdtrAgt>

Presence: [1..1]

**Definition:** Financial institution servicing an account for the creditor.

Type: This message item is composed of the following Branch And Financial Institution Identification 3 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Financial Institution Identification	<fininstnid></fininstnid>	[11]	<bic> KB BIC imported automatically</bic>

#### 2.23 Ultimate Creditor <UltmtCdtr>

Presence: [0..1]

**Definition:** Ultimate party for whose sake the DirectDebit is executed.

Type: This message item is composed of the following Party Identification 8 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Name	<nm></nm>	[01]	Text
	Postal Address	<pstladr></pstladr>	[01]	KB does not take over the address
	Identification	<ld></ld>	[01]	See Chapter 4.5
	Country Of Residence	<ctryofres></ctryofres>	[01]	KB does not take over the code of the
		-		country

## 2.24 Charge Bearer < ChrgBr>

Presence: [0..1]

**Definition:** Specifies which party/parties will bear the charges associated with the processing of the payment transaction.

Data Type: Code

When this message item is present, one of the following Charge Bearer Type 1 Code values must be used:

#### Allowed only:

SLEV Following Service Level Charges are to be applied following the rules agreed in the service level and/or scheme.

## 2.25 Charges Account < ChrgsAcct>

Presence: [0..1]

**Definition:** Account used to process charges associated with a transaction.

Usage: charges account should be used when charges have to be booked to an account different from the

account identified in debtor's account.

Type: This message item is composed of the following Cash Account 7 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Identification	<ld></ld>	[11]	<iban></iban>
	Currency	<ccy></ccy>	[01]	Code

#### 2.28 Direct Debit Transaction Information < DrctDbtTxInf

Presence: [1..n]

**Definition:** Set of elements providing information specific to the individual transaction(s) included in the message. **Type:** This message item is composed of the following **Direct Debit Transaction Information 1** element(s):

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
2.29		Payment Identification	<pmtld></pmtld>	[11]		
2.44		Instructed Amount	<instdamt></instdamt>	[11]		

SOCIETE Komerční banka, a. s., registered office:

GENERALE Praha 1, Na Příkopě 33/969, Postal Code: 114 07, IČ (Company ID): 45317054

G R O U P ENTERED INTO THE COMMERCIAL REGISTER KEPT BY THE MUNICIPAL COURT IN PRAGUE, SECTION B, INSERT 1360



2.6	Payment Type Information	<pmttpinf></pmttpinf>	[11]		
2.70	Debtor Agent	<dbtragt></dbtragt>	[11]	+	
2.72	Debtor	<dbtr></dbtr>	[11]	+	
2.73	Debtor Account	<dbtracct></dbtracct>	[11]	+	
2.74	Ultimate Debtor	<ultmtdbtrr></ultmtdbtrr>	[01]	+	
2.76	Purpose	<purp></purp>	[01]	+	
2.88	Remittance Information	<rmtinf></rmtinf>	[01]		

#### 2.44 Instructed Amount <InstdAmt>

Presence: [1..1]

This message item is part of choice 2.37 Amount.

Definition: 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.

Data Type: Currency And Amount

This data type must be used with the following XML Attribute: Currency (Ccy) which is typed by Currency Code.

**Format: Currency And Amount** 

fractionDigits: 2 minInclusive: 0.01 totalDigits: 999999999.99 **Currency Code EUR only**  $[A-Z]{3,3}$ Rule(s): Currency Code Validation By Table

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
2.44		Instructed Amount	<instdamt></instdamt>	[11]	Amount	The only allowed currency is
						EUR

#### 2.70 Debtor Agent < DbtrAgt>

Presence: [0..1]

**Definition:** Financial institution servicing an account for the debtor.

Type: This message item is composed of the following Branch And Financial Institution Identification 3 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Financial Institution Identification	<fininstnid><bic></bic></fininstnid>	[11]	<bic> - the bank must be SEPA Direct Debit -</bic>
				complying.

#### 2.72 Debtor < Dbtr>

Presence: [0..1]

**Definition:** Party to which an amount of money is due.

Type: This message item is composed of the following Party Identification 8 element(s):

Or	Prvek zprávy	<xml tag=""></xml>	Mult.	Reprezent./Typ
	Name	<nm></nm>	[01]	Text
	Postal Address	<pstladr></pstladr>	[01]	See chapter 4.4
	Identification	<ld></ld>	[01]	See chapter 4.5
	Country Of Residence	<ctryofres></ctryofres>	[01]	Code

#### 2.73 Debtor Account < DbtrrAcct>

Presence: [0..1]

Definition: Unambiguous identification of the account of the debtor from which The amount of the payment transaction will be debited.

Type: This message item is composed of the following Cash Account 7 element(s):

Or	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
	Identification	<ld><ld><lban></lban></ld></ld>	[11]		<iban></iban>

## 2.74 Ultimate Debtor <UltmtDbtr>

Presence: [0..1]

**GENERALE** 

Definition: Ultimate party that will provide for funding of the Direct Debit.

Type: This message item is composed of the following Party Identification 8 element(s):

Or	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
----	--------------	--------------------	-------	--------------	------------

SOCIETE Komerční banka, a. s., registered office:

11/17 Praha 1, Na Příkopě 33/969, Postal Code: 114 07, IČ (Company ID): 45317054

ENTERED INTO THE COMMERCIAL REGISTER KEPT BY THE MUNICIPAL COURT IN PRAGUE, SECTION B, INSERT 1360 GROUP



Name	<nm></nm>	[01]	Text	
Postal Address	<pstladr></pstladr>	[01]		KB does not take over the address
Identification	<ld></ld>	[01]		See Chapter 4.5
Country Of Residence	<ctryofres></ctryofres>	[01]	KB does not take over the code of the country	

### 2.77 Purpose Code <Purp>

Presence: [0..1]

Definition: Standardised code of the purpose – optional field

Type: For more details on ISO codes see the website <a href="https://www.ISO20022.org">www.ISO20022.org</a>

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
2.76		Purpose	<purp></purp>	[01]		
2.77	or	Proprietary	<prtry></prtry>	[01]	Text (35 characters)	Purpose
	or	Code according to ISO	<cd></cd>	[01]	Code according to ISO	ISO code

In case of the Purpose <Purp> tag, both embedded tags can be used, i.e. Proprietary <Prtry> and Code <Cd>. However, only one of them can be filled in an instruction, NOT both at the same time. When giving an instruction, the client can choose from the tags <Prtry> or <Cd>.

- Proprietary is an arbitrary text consisting of 35 characters of a standard character set (SWIFT) at a maximum.
- The code should be in line with the ISO external code list (E.g. "COLL" or "AREN"). It has not been validated using an ISO code list. The client will be liable for possible faults (e.g. if an instruction is rejected by the debtor's bank because the Code is inconsistent with a ISO code list).

## 2.88 Remittance Information < RmtInf>

Presence: [0..1]

Definition: Information that enables the matching, ie, reconciliation, of a payment with the items that the payment is

intended to settle, eg, commercial invoices in an account receivable system.

Type: This message item is composed of the following RemittanceInformation1 element(s):

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
2.89		Unstructured	<ustrd></ustrd>	[0n]	Text	Only non-structured
						information used.

## 2.89 Unstructured <Ustrd>

Presence: [0..n]

Definition: Information supplied to enable the matching of an entry with the items that the transfer is intended to settle,

eg, commercial invoices in an accounts' receivable system in an unstructured form.

Data Type: Max140Text

Format: maxLength: 140 minLength:

## 4.4 Details for address structure in KB

Direct Debit strictly requires a non-structured address format. It consists of two address lines at a maximum + a country identification.

Index	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
		PostalAddress	<pstladr< th=""><th>[01]</th><th>Text</th><th>Non-structured information</th></pstladr<>	[01]	Text	Non-structured information
						only
		Country	<cntry></cntry>	[01]	Code of	Used in KB
					country	
		Address line	<adrline></adrline>	[02]	Text	Only 2 lines allowed by KB:
						town/city and postal code in
1						the first, street and house
						number in the second.

-<PstlAdr>

<Ctry>code of country XX</Ctry>

SOCIETE GENERALE

Komerční banka, a. s., registered office:



<AdrLine>1st line of address </AdrLine> <AdrLine>2nd line of address</AdrLine> </PstlAdr>

## 4.5 Concise rules of construing an identification of a Legal and Natural Person in KB

The identification of legal and natural persons (entities) differs from the Credit Transfer in the following manner:

The following data are required for identifying the Payer and the Beneficiary:

- Identification type— Legal/Natural
- Detailed information
  - Either BIC
  - o Or OTHER identification containing the below data:
    - Document type (Only in the case of the Organization)
    - Data identification
    - Document type
    - Document issuer

#### 5.1.10 Identification <Id>

#### The proper structure is:

<ld>Id> Identification

{Or <Orgld> OrganisationIdentification = Identification type

{{Or <BICOrBEI> BICOrBEI = BIC

Ör}} <Othr> Other

<ld>Identification = Identification data (mandatory if the OTHER section is being filled in)

<SchmeNm> SchemeName

<Prtry> Proprietary = Document type

Issuer = Document issuer

Or} < PrvtId> PrivateIdentification = Identification type

<Othr> Other

Identification = Identification data (mandatory if the OTHER section is being filled in)

<SchmeNm> SchemeName

<Prtry> Proprietary = Document type

<lssr> Issuer = Document issuer

REF	OR	Message item	<xml tag=""></xml>	Mult.	Presentation	Used in KB
9.1.12		Identification	<id></id>	[01]		
9.1.13	{Or	OrganisationIdentification	<orgld></orgld>	[11]		
9.1.14	{{Or	BICOrBEI	<bicorbet></bicorbet>	[01]	Identifier,	AnyBICIdentifie r
9.1.15	Or}}	Other	<othr></othr>	[0n]		
9.1.16		Identification	<ld></ld>	[1.1]	Text	35 characters max.
9.1.17		SchemeName	<schmenm></schmenm>	[01]		
9.1.19		Proprietary	<prtry></prtry>	[11]	Text	35 characters max.
9.1.20		Issuer	<lssr></lssr>	[01]	Text	35 characters max.
9.1.21	Or}	PrivateIdentification	<prvtid></prvtid>	[11]		
9.1.27		Other	<othr></othr>	[0n]		
9.1.28		Identification	<ld></ld>	[11]	Text	35 characters max.
9.1.29		SchemeName	<schmenm></schmenm>	[01]		



## 5. Examples of identification definition for the Beneficiary and Payer in XML and on DCS Profibanka channel screens

```
-<Cdtr>
       <Nm>DAVID NOVOTNY</Nm>
       -<PstIAdr>
              <Ctrv>CZ</Ctrv>
               <AdrLine>SVOBODOVA ULICE 00028 </AdrLine>
               <AdrLine>PRAHA 163 00</AdrLine>
       </PstlAdr>
       -<ld>
               -<Orgld>
                      -<Othr>
                      <ld>ident data of beneficiary </ld>
                      <lssr>Issuer of beneficiary's document</lssr>
                      </Othr>
              </OrgId>
       </ld>
</Cdtr>
-<Dbtr>
       <Nm>payer's name </Nm>
       -<PstlAdr>
               <Ctry>code of country XX</Ctry>
               <AdrLine>1st line of address </AdrLine>
               <AdrLine>2nd line of address</AdrLine>
       </PstlAdr>
       -<Id>
               -<PrvtId>
                      -<Othr>
                              <ld>ident data of payer</ld>
                              -<SchmeNm>
                                     <Prtry>type of payer's document</Prtry>
                              </SchmeNm>
                              lssr>lssuer of payer's document</lssr>
                      </Othr>
              </PrvtId>
       </ld>
</Dbtr>
```

## 6. Example of XML with a single direct debit

#### Contents of the file.

- 1 direct debit
- The handed over data are fictional
- The section describing the mandate also gives information about the Amendment
- One file with one header can contain X payments (only one payment is used in this example)
- The Group header contains the total number of payments and checking sum

```
<!-- File [BEGIN] -->
<?xml version="1.0" encoding="UTF-8"?>
-<Document xmlns="urn:iso:std:iso:20022:tech:xsd:pain.008.001.02">
       -<CstmrDrctDbtInitn>
              -<GrpHdr>
                     <Msgld>unikatni ID souboru</Msgld>
                     <CreDtTm>2015-01-19T14:18:28</CreDtTm>
                     <NbOfTxs>1</NbOfTxs>
                     <CtrlSum>99.10</CtrlSum>
                     -<InitgPty>
                                   <Nm>DAVID NOVOTNY</Nm>
                            -<PstIAdr>
                                   <Ctry>CZ</Ctry>
                                   <AdrLine>SVOBODOVS ULICE 00028 </AdrLine>
                                   <AdrLine>PRAHA 163 00</AdrLine>
                            </PstIAdr>
```



```
</GrpHdr>
<!-- PAYMENT 1 [BEGIN] -->
               -<PmtInf>
                      <PmtInfld>identification of group of payments</PmtInfld>
<!--2.2 PaymentMethod-->
                      <PmtMtd>DD</PmtMtd>
                      -<PmtTpInf>
<!--2.7 InstructionPriority-->
                              <InstrPrty>NORM</InstrPrty>
                             -<LclInstrm>
                                     <Cd>payment schema</Cd>
                              </LclInstrm>
<!--2.14 SequenceType-->
                             <SeqTp>DD sequence type</SeqTp>
                      </PmtTpInf>
<!--2.18 RequestedCollectionDate-->
               <ReqdColltnDt>2015-01-19</ReqdColltnDt>
<!--2.19 Creditor-->
               -<Cdtr>
                      <Nm>DAVID NOVOTNY</Nm>
                      -<PstIAdr>
                              <Ctry>CZ</Ctry>
                              <AdrLine>SVOBODOVA ULICE 00028 </AdrLine>
                              <AdrLine>PRAHA 163 00</AdrLine>
                      </PstlAdr>
                      -<ld>
                              -<Orgld>
                                     -<Othr>
                                     <ld>ident.data of beneficiary</ld>
                                     <lssr>Issuer of beneficiary's document</lssr>
                                     </Othr>
                              </OrgId>
                      </ld>
               </Cdtr>
<!--2.20 CreditorAccount-->
               -<CdtrAcct>
                      -<ld>
                              <IBAN>CZ0401000000353107090257</IBAN>
                      </ld>
                      <Ccy>EUR</Ccy>
               </CdtrAcct>
<!--2.21 CreditorAgent-->
               -<CdtrAgt>
                       <FinInstnId>
                             <BIC>KOBACZPX</BIC>
                      </FinInstnId>
               </CdtrAgt>
<!--2.25 ChargesAccount-->
               -<ChrgsAcct>
                      -<ld>
                              <IBAN>iban for charges</IBAN>
                      </ld>
                      <Ccy>EUR</Ccy>
               </ChrgsAcct>
<!--2.27 CreditorSchemeIdentification-->
               -<CdtrSchmeld>
                      -<ld>
                              <PrvtId>
                                     -<Othr>
                                             <Id>Beneficiary's CID</Id>
                                     </Othr>
                              </PrvtId>
                      </ld>
               </CdtrSchmeId>
<!--2.28 Detail Direct Debit-->
               -<DrctDbtTxInf>
                      -<Pmtld>
                              <Instrld>1</Instrld>
                              <EndToEndId>ID agreed with partner</EndToEndId>
```



```
</PmtId>
                      -<PmtTpInf>
                              -<SvcLvl>
                                     <Cd>SEPA</Cd>
                              </SvcLvl>
                      </PmtTpInf>
                      <InstdAmt Ccy="EUR">99.10</InstdAmt>
                      <ChrgBr>SLEV</ChrgBr>
                      -<DrctDbtTx>
                              -<MndtRltdInf>
                                      <Mndtld>UMR mandate</Mndtld>
                                      <DtOfSgntr>2015-01-06</DtOfSgntr>
                                      <AmdmntInd>true</AmdmntInd>
                                      -<AmdmntInfDtls>
                                             <OrgnlMndtld>original UMR mandate</OrgnlMndtld>
                                             -<OrgnlCdtrSchmeld>
                                                     <Nm>original beneficiary's name</Nm>
                                                     -<ld>
                                                            -<PrvtId>
                                                                    -<Othr>
                                                                            <ld>original beneficiary's CID</ld>
                                                                    </Othr>
                                                            </PrvtId>
                                                     </ld>
                                             </OrgnICdtrSchmeld>
                                             -<OrgnIDbtrAcct>
                                                     <ld>
                                                             <IBAN>original payer's account in iban</IBAN>
                                                     </ld>
                                             </OrgnIDbtrAcct>
                                             -<OrgnIDbtrAgt>
                                                     -<FinInstnId>
                                                            <BIC>original payer's bank</BIC>
                                                     </FinInstnId>
                                             </OrgnIDbtrAgt>
                                      </AmdmntInfDtls>
                              </MndtRltdInf>
                      </DrctDbtTx>
                      -<UltmtCdtr>
                              <Nm>ultimate beneficiary's name</Nm>
                              -<ld>
                                      -<Orgld>
                                             <BICOrBEI>TATRSKBXXXX</BICOrBEI>
                                             -<Othr>
                                                     <ld>ultimate beneficiary's ident. data</ld></ld>
                                                     <lssr>Issuer of document of ultimate beneficiary </lssr>
                                             </Othr>
                                      </OrgId>
                              </ld>
                      </UltmtCdtr>
<!--2.70 DebtorAgent-->
                       -<DbtrAgt>
                              -<FinInstnId>
                                      <BIC>SUBASKBXXXX</BIC>
                              </FinInstnId>
                       </DbtrAgt>
<!--2.72 Debtor name, address-->
                       -<Dbtr>
                              <Nm>payer's name</Nm>
                              -<PstlAdr>
                                      <Ctry>code of country XX</Ctry>
                                      <AdrLine>1st line of address </AdrLine>
                                      <AdrLine>2nd line of address</AdrLine>
                              </PstlAdr>
                              -<ld>
                                      -<PrvtId>
                                             -<Othr>
                                                     <ld>isent. data of payer</ld>
                                                     -<SchmeNm>
```



```
<Prtry>type of payer's document</Prtry>
                                                     </SchmeNm>
                                                     <lssr>Issuer of payer's document//ssr>
                                             </Othr>
                                      </Prvtld>
                              </ld>
                       </Dbtr>
<!--2.70 Debtor Account-->
                       -<DbtrAcct>
                              -<ld>
                                      <IBAN>SK3602000000002132768854</IBAN>
                              </ld>
                       </DbtrAcct>
<!--2.74 Ultimate Debtor-->
                       -<UltmtDbtr>
                               <Nm>name of original payer</Nm>
                              -<ld>
                                      -<OrgId>
                                              <BICOrBEI>COBACZPXXXX</BICOrBEI>
                                                     <ld>ident. data of original payer</ld>
                                                     <lssr>Issuer of document of original payer</lssr>
                                              </Othr>
                                      </OrgId>
                              </ld>
                       </UltmtDbtr>
<!--2.77 Purpose-->
                       -<Purp>
                              <Prtry>porpose of DD</Prtry>
                      </Purp>
<!--2.88 Remittance info-->
                       -<RmtInf>
                              <Ustrd>Purpose of payment - line 1 Purpose of payment - line 2 Purpose of payment - line 3 Purpose of
                       payment - line 4 </Ustrd>
                       </RmtInf>
               </DrctDbtTxInf>
        </PmtInf>
<!-- PAYMENT 1 [END] -->
       </CstmrDrctDbtInitn>
</Document>
<!-- File [END] -->
```