

Message structure:

OTC notification - externalReport
(otcd.ntf.001.01)

Description:
OTC notification - externalReport

Structure:

No.	or	XML Tag	Name	Multiplicity	Type
1		KDPWDocument	KDPW system message	[1..1]	KDPWDocument
1.1		otcd.ntf.001.01	OTC notification - externalReport	[1..n]	otcd.ntf.001.01
1.1.1		GnlInf	General information	[1..1]	GeneralInformation
1.1.1.1		SndrMsgRef	Sender message identifier	[1..1]	Max16Text
1.1.1.2		FuncOfMsg	Function of message	[1..1]	FunctionOfMessage
1.1.1.3		CreDtTm	Message creation date	[0..1]	DateAndDateTimeChoice
1.1.1.3.1	{ lub	Dt	Date	[1..1]	ISODate
1.1.1.3.2	lub }	DtTm	Date and time	[1..1]	ISODateTime
1.1.1.4		SeqNb	Notification sequential number	[1..1]	NumberLong
1.1.1.5		NtfTp	Notification type	[1..1]	Max35Text
1.1.2		MsgData	OTC instruction details	[0..1]	MsgData
1.1.2.1		contents		[1..1]	contents
1.1.2.1.1		content		[1..n]	externalReport
1.1.2.1.1.1		creationTime	The time the report was created.	[0..1]	kasmDateTime
1.1.2.1.1.2		name	The name of the report.	[0..1]	xs:string
1.1.2.1.1.3		records	Standard record set form of the results of the report.	[0..1]	recordSet
1.1.2.1.1.3.1		headings	The collection of headings for this record set, describing each of the fields contained within the records.	[0..1]	
1.1.2.1.1.3.1.1		heading	The column definition from the record set query.	[0..n]	heading
1.1.2.1.1.3.2		pageNumber	For a paged record set, this is the page number of the current set of records.	[1..1]	xs:int
1.1.2.1.1.3.3		records	The set of records for this record set, with the field order corresponding to the order of the headings.	[0..1]	
1.1.2.1.1.3.3.1		record	A record entry for a single entity being returned in response to a RecordSetQuery.	[0..n]	record
1.1.2.1.1.3.3.1.1		field	The set of values for the fields queried by in the request, these will be in the same order as the headings returned on the containing RecordSet.	[0..n]	fieldValue
1.1.2.1.1.3.3.1.1.1		value		[0..1]	xs:anyType
1.1.2.1.1.3.4		totalPageCount	For a paged record set, this is the total number of pages for the full set of records.	[1..1]	xs:int
1.1.2.1.1.3.5		totalRecordCount	For a paged record set, this is the total number of records over all pages.	[1..1]	xs:int

Message component elements:

KDPWDocument - KDPW system message (element)

Description KDPW system message

Type [KDPWDocument](#)

Attributes

GnlInf - General information (element)

Description General information

Type [GeneralInformation](#)

Attributes

MsgData - OTC instruction details (element)

Description OTC instruction details
Type [MsgData](#)
Attributes minOccurs=0

otcd.ntf.001.01 - OTC notification - externalReport (element)

Description OTC notification - externalReport
Type [otcd.ntf.001.01](#)
Attributes maxOccurs=unbounded

SndrMsgRef - Sender message identifier (element)

Description Sender message identifier
Type [Max16Text](#)
Attributes

FuncOfMsg - Function of message (element)

Description Function of message
Type [FunctionOfMessage](#)
Attributes

CreDtTm - Message creation date (element)

Description Message creation date
Type [DateAndDateTimeChoice](#)
Attributes minOccurs=0

SeqNb - Notification sequential number (element)

Description Notification sequential number
Type [NumberLong](#)
Attributes

NtfTp - Notification type (element)

Description Notification type
Type [Max35Text](#)
Attributes

Dt - Date (element)

Description Date
Type [ISODate](#)
Attributes

DtTm - Date and time (element)

Description Date and time
Type [ISODateTime](#)
Attributes

contents - (element)

Description
Type [contents](#)
Attributes

content - (element)

Description
Type [externalReport](#)
Attributes maxOccurs=unbounded

creationTime - (element)

Description The time the report was created.
Type [kasmDateTime](#)
Attributes minOccurs=0

name - (element)

Description The name of the report.
Type [xs:string](#)
Attributes minOccurs=0

records - (element)

Description Standard record set form of the results of the report.
Type [recordSet](#)
Attributes minOccurs=0

headings - (element)

Description The collection of headings for this record set, describing each of the fields contained within the records.
Type
Attributes minOccurs=0

heading - (element)

Description The column definition from the record set query.
Type [heading](#)
Attributes minOccurs=0
maxOccurs=unbounded

pageNumber - (element)

Description For a paged record set, this is the page number of the current set of records.

Type [xs:int](#)

Attributes

records - (element)

Description The set of records for this record set, with the field order corresponding to the order of the headings.

Type

Attributes minOccurs=0

record - (element)

Description A record entry for a single entity being returned in response to a RecordSetQuery.

Type [record](#)

Attributes minOccurs=0

maxOccurs=unbounded

totalPageCount - (element)

Description For a paged record set, this is the total number of pages for the full set of records.

Type [xs:int](#)

Attributes

totalRecordCount - (element)

Description For a paged record set, this is the total number of records over all pages.

Type [xs:int](#)

Attributes

field - (element)

Description The set of values for the fields queried by in the request, these will be in the same order as the headings returned on the containing RecordSet.

Type [fieldValue](#)

Attributes minOccurs=0

maxOccurs=unbounded

value - (element)

Description

Type [xs:anyType](#)

Attributes minOccurs=0

currency - (element)

Description

Type [xs:string](#)

Attributes minOccurs=0

originalAmounts - (element)

Description

Type

Attributes minOccurs=0

amount - (element)

Description

Type [xmlAmount](#)

Attributes minOccurs=0

maxOccurs=unbounded

style - (element)

Description

Type [amountStyle](#)

Attributes minOccurs=0

value - (element)

Description

Type [xs:string](#)

Attributes minOccurs=0

currency - (element)

Description The currency this amount is denominated in

Type [xs:string](#)

Attributes minOccurs=0

originalAmounts - (element)

Description The original amounts used to calculate this amount.

Type

Attributes minOccurs=0

amount - (element)

Description

Type [xmlAmount](#)

Attributes minOccurs=0

maxOccurs=unbounded

style - (element)

Description The amount style: • NUMBER (DEFAULT - A simple number) • CURRENCY (A currency denominated value) • PERCENTAGE (A percentage value)

Type [amountStyle](#)

Attributes minOccurs=0

value - (element)

Description The value of this amount
Type [xs:double](#)
Attributes

Code4Text - Qualifier, code (simple type)

Description Qualifier, code
Type Derivative of type: xs:string
Format Min.=4
Max.=4

FunctionOfMessage - Function of message (simple type)

Description Function of message
Type Derivative of type: xs:string
Format

ISODate - Date (simple type)

Description Date
Type Derivative of type: xs:date
Format

ISODateTime - Date and time (simple type)

Description Date and time
Type Derivative of type: xs:dateTime
Format

KDPWMemberIdentifier - KDPW member identifier (simple type)

Description KDPW member identifier
Type Derivative of type: xs:string
Format Min.=4
Max.=4

Max16Text - Maximum 16 characters text (simple type)

Description Maximum 16 characters text
Type Derivative of type: xs:string
Format Min.=1
Max.=16

Max35Text - Maximum 35 characters text (simple type)

Description Maximum 35 characters text
Type Derivative of type: xs:string
Format Min.=1
Max.=35

NumberLong - Number in long data type (simple type)

Description Number in long data type
Type Derivative of type: xs:long
Format

kasmDateTime - (simple type)

Description
Type Derivative of type: xs:string
Format

kasmDate - (simple type)

Description
Type Derivative of type: xs:string
Format

amountStyle - (simple type)

Description
Type Derivative of type: xs:string
Format

otcd.ntf.001.01 - OTC notification (complex type)

Description OTC notification
Component [GnlInf](#)
elements [MsgData](#)

KDPWDocument - KDPW system message (complex type)

Description KDPW system message
Component [otcd.ntf.001.01](#)
elements

GeneralInformation - General information (complex type)

Description General information
Component [SndrMsgRef](#)
elements [FuncOfMsg](#)
[CreDtTm](#)
[SeqNb](#)
[NtfTp](#)

DateAndDateTimeChoice - Date and time (complex type)

Description Date and time
Component [Dt](#)
elements [DtTm](#)

MsgData - OTC market processing notification (complex type)

Description OTC market processing notification
Component [contents](#)
elements

contents - (complex type)

Description
Component [content](#)
elements

externalReport - Result type from a report generate request. (complex type)

Description Result type from a report generate request.
Component [creationTime](#)
elements [name](#)
[records](#)

kasmType - (complex type)

Description
Component
elements

recordSet - Standard record set form of the results of the report. (complex type)

Description Standard record set form of the results of the report.
Component [headings](#)
elements [pageNumber](#)
[records](#)
[totalPageCount](#)
[totalRecordCount](#)

heading - (complex type)

Description
Component
elements

record - (complex type)

Description
Component [field](#)
elements

kasmEntity - (complex type)

Description
Component
elements

fieldValue - (complex type)

Description

Component elements [value](#)

xmlAmount - (complex type)

Description

Component elements [currency](#)
 [originalAmounts](#)
 [style](#)
 [value](#)

amount - An Amount can be treated as a Number, Currency or Percentage. (complex type)

Description

An Amount can be treated as a Number, Currency or Percentage.

Component elements

[currency](#)
[originalAmounts](#)
[style](#)
[value](#)