



GetCancellationStatus

This document includes information exported from the ISO 20022 web site(<http://www.iso20022.org>).

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1 GetCancellationStatus

1.1 API Functionality

Returns payment cancellation status that the NPP Participant made accessible to the client.

Outline

The GetCancellationStatus API is composed of 2 BuildingBlocks:

- A. Request
 - HTTP request sent by the API client
- B. Response
 - HTTP response returned by server.

1.2 Structure

Or	Element/BuildingBlock	Mult.	Type	Constr. No.	Page
	<i>Root</i>	[1..1]			
	Request	[0..1]			3
	Caseldentification	[0..1]	Text		4
	Response	[0..1]			4
	CancellationStatus	[1..1]	CodeSet		4
	CancellationStatusReasonCode	[0..1]	CodeSet		5
	CancellationStatusDescription	[0..1]	Text		5
	CancellationAcceptanceDateTime	[0..1]	DateTime		5
	OriginalTransactionIdentification	[0..1]	Text		5
	ReturnIdentification	[0..1]	Text		5

1.3 Building Blocks

This chapter describes the BuildingBlocks of this API.

1.3.1 Request

Presence: [0..1]

Definition: HTTP request sent by the API client

Request contains the following **CancellationStatusRequest1** elements

Or	Element	Mult.	Type	Constr. No.	Page
	Caseldentification	[0..1]	Text		4

1.3.1.1 Caseldentification

Presence: [0..1]

Definition: Uniquely identifies the case as assigned by the Debtor Agent.

Datatype: "Max35Text" on page 7

1.3.2 Response

Presence: [0..1]

Definition: HTTP response returned by server.

Response contains the following **CancellationStatusResponse1** elements

Or	Element	Mult.	Type	Constr. No.	Page
	CancellationStatus	[1..1]	CodeSet		4
	CancellationStatusReasonCode	[0..1]	CodeSet		5
	CancellationStatusDescription	[0..1]	Text		5
	CancellationAcceptanceDateTime	[0..1]	DateTime		5
	OriginalTransactionIdentification	[0..1]	Text		5
	ReturnIdentification	[0..1]	Text		5

1.3.2.1 CancellationStatus

Presence: [1..1]

Definition: Specifies the status of a cancellation request, in a coded form.

Datatype: "CancellationStatus5Code" on page 6

CodeName	Name	Definition
PACK	Accepted	Cancellation instruction / request has been received and has been acknowledged / accepted for further processing.
CANP	Pending	Cancellation instruction / request is pending. It is not known at this time whether cancellation can be effected.
REJT	Rejected	Cancellation instruction / request has been rejected / denied for further processing.
RETJ	ReturnRejected	Return of cancelled payment rejected.
RETP	ReturnPending	Return of cancelled payment pending further processing.

CodeName	Name	Definition
RETC	ReturnComplete	Return of cancelled payment is completed.

1.3.2.2 CancellationStatusReasonCode

Presence: [0..1]

Definition: Reason for the cancellation status, as published in an external reason code list.

Datatype: "ExternalStatusReason1Code" on page 6

1.3.2.3 CancellationStatusDescription

Presence: [0..1]

Definition: Further details on the cancellation status reason.

Datatype: "Max105Text" on page 7

1.3.2.4 CancellationAcceptanceDateTime

Presence: [0..1]

Definition: Point in time when the cancellation request from the initiating party meets the processing conditions of the account servicing agent.

Datatype: "ISODatetime" on page 6

1.3.2.5 OriginalTransactionIdentification

Presence: [0..1]

Definition: Unique transaction identification, as assigned to the original payment that is being returned.

Datatype: "Max35Text" on page 7

1.3.2.6 ReturnIdentification

Presence: [0..1]

Definition: Unique return identification, as assigned for the original payment that is being returned.

Datatype: "Max35Text" on page 7

2 Types

2.1 Datatypes

2.1.1 CodeSet

2.1.1.1 CancellationStatus5Code

Definition: Specifies the cancellation status.

Type: CodeSet

CodeName	Name	Definition
PACK	Accepted	Cancellation instruction / request has been received and has been acknowledged / accepted for further processing.
CANP	Pending	Cancellation instruction / request is pending. It is not known at this time whether cancellation can be effected.
REJT	Rejected	Cancellation instruction / request has been rejected / denied for further processing.
RETJ	ReturnRejected	Return of cancelled payment rejected.
RETP	ReturnPending	Return of cancelled payment pending further processing.
RETC	ReturnComplete	Return of cancelled payment is completed.

2.1.1.2 ExternalStatusReason1Code

Definition: Specifies the status reason, as published in an external status reason code list.

External code sets can be downloaded from www.iso20022.org.

Type: CodeSet

Format

minLength	1
maxLength	4

2.1.2 DateTime

2.1.2.1 ISODateTime

Definition: A particular point in the progression of time defined by a mandatory date and a mandatory time component, expressed in either UTC time format (YYYY-MM-DDThh:mm:ss.sssZ), local time with UTC offset format (YYYY-MM-DDThh:mm:ss.sss+/-hh:mm), or local time format (YYYY-MM-DDThh:mm:ss.sss). These representations are defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601.

Note on the time format:

1) beginning / end of calendar day

00:00:00 = the beginning of a calendar day

24:00:00 = the end of a calendar day

2) fractions of second in time format

Decimal fractions of seconds may be included. In this case, the involved parties shall agree on the maximum number of digits that are allowed.

Type: DateTime

2.1.3 Text

2.1.3.1 Max105Text

Definition: Specifies a character string with a maximum length of 105 characters.

Type: Text

Format

minLength	1
maxLength	105

2.1.3.2 Max35Text

Definition: Specifies a character string with a maximum length of 35 characters.

Type: Text

Format

minLength	1
maxLength	35

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