Payments Hub

Message field definition: camt.029

The following table in this document describe the fields used in the camt.029 messages:

- SEPA Credit Transfers (SCT)
- SEPA Instant Credit Transfer (SCT Inst)

NOTE:
- The field tags in the tables use the JSON format spelling. If you want to use the XML format, check the correct field tags from https://www.iso20022.org/.
- For more information on how to send camt.029 investigation resolution requests using the Payments Hub API, see Payments Hub.

SEPA Credit Transfers

The messages for the SEPA Credit Transfer (SCT) scheme use the camt.029.001.09 message version.

The following table describes the fields in the response messages for the **GET /camt029/v09/{payments_hub_id}** operation.

Table: Fields for camt.029 SCT response messages

Field tag	Field name	Occurrences	ISO type	Description
rsltnOfInvstgtn	Result of Investigation	1	ResolutionOfInvestigationV09	Response for a request to retrieve the resolution of an investigation. Details of the investigation may also be provided.
assgnmt	Assignment	1	CaseAssignment5	Data structure containing information about the assignment of an investigation from an assigner to an assignee. The assigner sends the confirmation and the assignee is the receiver.

Field tag				Field name	Occurrences	ISO type	Description
	id			Identification	1	Max35Text	Assignment ID that uniquely identifies the investigation assignment
	assgnr			Assigner	1	Party40Choice	Data structure containing the assigner details
		agt		Agent	1	BranchAndFinancialInstitutionIdentification6	Data structure containing the assigner agent details
			finInstnId	Financial Institution Identification	1	FinancialInstitutionIdentification18	Data structure containing the financial institution identification
			bicfi	BICFI	1	BICFIDec2014Identifier	Valid BICS for a financial institution registered and published by the ISO 9362 Registration Authority. The value consists of 8 or 11 chars.
	assgne			Assignee	1	Party40Choice	Data structure containing the assignee details
		agt		Agent	1	BranchAndFinancialInstitutionIdentification6	Data structure containing the assignee agent details
			finInstnId	Financial Institution Identification	1	FinancialInstitutionIdentification18	Data structure containing the financial institution identification
			bicfi	BICFI	1	BICFIDec2014Identifier	Valid BICS for a financial institution registered and published by the ISO 9362 Registration Authority. The value consists of 8 or 11 chars.
	creDtTm			Creation Date Time	1	ISODateTime	Assignment creation date and time
sts				Status	1	InvestigationStatus5Choice	Data structure containing the investigation status

Field tag	Field name	Occurrences	ISO type	Description
conf	Confirmation	1	ExternalInvestigationExecution Confirmation1Code	Confirmation code that specifies the result of the investigation. The possible values are: • CNCL = Requested cancellation is successful • MODI = Requested modification is successful • ACDA = Creditor accepts the debit authorization • IPAY = Investigation result is the initiation of a payment instruction • ICOV = Transfer of funds (cover payment) has been initiated to resolve the investigation • MCOV = Transfer of funds (cover payment) has been modified to resolve the investigation • IPYI = Payment instruction has been initiated to resolve the investigation • INFO = Additional information has been sent to the payment beneficiary • CONF = Payment has been checked and was executed without intervention • CWFW = Payment to be cancelled to solve the investigation • MWFW = Payment to be modified to solve the investigation • UWFW = Sender wants to respond to the assignment with an 'Unable To Apply' workflow • PECR = Requested cancellation has been partially executed • RJCR = Requested cancellation has been rejected • PDCR = Requested cancellation is pending • SMTC = Entry in the statement is correct • SMTI = Entry in the statement is incorrect and further information is provided with the resolution • CHRG = Further charges details are provided to resolve the investigation • PURP = Further purpose details are provided to resolve the investigation • IDUP = Requested check for a possible duplicate instruction is confirmed

Field tag				Field name	Occurrences	ISO type	Description
cxlDtls				Cancellation Details	1	UnderlyingTransaction22	Array of the details of the transactions being cancelled. Only element [0] of the array is used.
	orgnlGrpInfAndSts			Original Group Information and Status	0 - 1	OriginalGroupHeader14	Data structure containing group information from the original cancellation message, to which the case resolution refers
		orgnlMsgId		Original Message Identification	1	Max35Text	Message ID used in the original cancellation request
		orgnlMsgNmId		Original Message Name Identification	1	Max35Text	Name of the message format used in the original cancellation request
	orgnlPmtInfAndSts			Original Payment Information and Status	1	OriginalPaymentInstruction30	Array of original transaction group details, to which the cancellation status refers. Only element [0] of the array is used.
		orgnlPmtInfId		Original Payment Information Identification	1	Max35Text	ID that uniquely identifies the original payment information group, assigned by the original sending party
		txInfAndSts		Transaction Information and Status	1	PaymentTransaction103	Array of information about the original transactions, to which the cancellation request refers. Only element [0] of the array is used.
			orgnlEndToEndId	Original End to End Identification	1	Max35Text	Original end-to-end ID used to track the payment between payment systems. If no value has been provided, NOT PROVIDED is used.
	txInfAndSts			Transaction Information and Status	1	PaymentTransaction102	Array of original transaction details, to which the cancellation request refers. Only element [0] of the array is used.

Field tag			Field name	Occurrences	ISO type	Description
		cxlStsId	Cancellation Status Identification	0 - 1	Max35Text	ID that uniquely identifies the cancellation request status, as assigned by the assigner. The ID can be used for reconciliation or to link tasks relating to the cancellation request.
		txCxlSts	Transaction Cancellation Status	0 – 1	CancellationIndividualStatus1Code	Status of the cancellation request. The possible values are: • RJCR = Cancellation request is rejected • ACCR = Cancellation request is accepted • PDCR = Cancellation request is pending
		orgnlGrpInf	Original Group Information	0 – 1	OriginalGroupInformation29	Data structure containing group information from the original payment request
		orgnlMsgId	Original Message Identification	1	Max35Text	Message ID used in the original payment request
		orgnlMsgNmId	Original Message Name Identification	1	Max35Text	Name of the message format used in the original request
		orgnlIntrBkSttlmDt	Original Interbank Settlement Date	0 – 1	ISODate	Original interbank settlement date on which the amount ceases to be available to the agent that owes it and when the amount of money becomes available to the agent to which it is due
		cxlStsRsnInf	Cancellation Status Reason Information	0 – n	CancellationStatusReason4	Array of information about the reason for the cancellation status
		rsn	Reason	0 – 1	CancellationStatusReason3Choice	Data structure containing the reason for the cancellation status

Field tag					Field name	Occurrences	ISO type	Description
				cd	Code	1	ExternalPaymentCancellationRejection1Code	Reason for the cancellation status. The value is between 1 and 4 chars. The possible values are: • AC04 = Account number closed • ACLR = RTP already cancelled • ADAC = Awaiting debit authority from customer • AEXR = RTP already expired • AGNT = Agent decision • AM04 = Insufficient funds • ARDT = RTP already returned • ARFR = RTP already refused • ARJR = RTP already rejected • ARPL = Awaiting reply • CUST = Customer decision • IDMN = Cancellation indemnity required • LEGL = Legal decision • NARR = Narrative • NOAS = No answer from customer • NOOR = No original transaction received • PATE = Payment already transmitted and executed • PTNA = Passed to the next agent • RCAR = RfC already rejected • RCNR = RfC never received • RCPR = RfC received and processed • RQDA = Requesting debit authority • RR04 = Regulatory reason • URTP = Unknown RTP • WSEQ = Wrong sequence
				addtlInf	Additional Information	2 – 5	Max105Text	Array of further details on the cancellation status reason. The values are between 1 and 105 chars.

SEPA Instant Credit Transfers

The messages for the SEPA Instant Credit Transfer (SCT Inst) scheme use the camt.029.001.09 message version.

The following table describes the fields in the response messages for the **GET /camt029/v09/{payments_hub_id}** operation.

Table: Fields for camt.029 SCT Inst response messages

Field tag	Field name	Occurrences	ISO type	Description
rsltnOfInvstgtn	Result of Investigation	1	ResolutionOfInvestigationV09	Response for a request to retrieve the resolution of an investigation. Details of the investigation may also be provided.
assgnmt	Assignment	1	CaseAssignment5	Data structure containing information about the assignment of an investigation from an assigner to an assignee. The assigner sends the confirmation and the assignee is the receiver.
id	Identification	1	Max35Text	Assignment ID that uniquely identifies the investigation assignment
assgnr	Assigner	1	Party40Choice	Data structure containing the assigner details
agt	Agent	1	BranchAndFinancialInstitutionIdentification6	Data structure containing the assigner agent details
finInstnId	Financial Institution Identification	1	FinancialInstitutionIdentification18	Data structure containing the financial institution identification
bicfi	BICFI	1	BICFIDec2014Identifier	Valid BICS for a financial institution registered and published by the ISO 9362 Registration Authority. The value consists of 8 or 11 chars.
assgne	Assignee	1	Party40Choice	Data structure containing the assignee details

Field tag			Field name	Occurrences	ISO type	Description
		agt	Agent	1	BranchAndFinancialInstitutionIdentification6	Data structure containing the assignee agent details
		finInstnId	Financial Institution Identification	1	FinancialInstitutionIdentification18	Data structure containing the financial institution identification
		bicfi	BICFI	1	BICFIDec2014Identifier	Valid BICS for a financial institution registered and published by the ISO 9362 Registration Authority. The value consists of 8 or 11 chars.
	creDtTm		Creation Date Time	1	ISODateTime	Assignment creation date and time
sts			Status	1	InvestigationStatus5Choice	Data structure containing the investigation status

Payments Hub

Field tag	Field name	Occurrences	ISO type	Description
conf	Confirmation	1	ExternalInvestigationExecution Confirmation1Code	Confirmation code that specifies the result of the investigation. The possible values are: • CNCL = Requested cancellation is successful • MODI = Requested modification is successful • ACDA = Creditor accepts the debit authorization • IPAY = Investigation result is the initiation of a payment instruction • ICOV = Transfer of funds (cover payment) has been initiated to resolve the investigation • MCOV = Transfer of funds (cover payment) has been modified to resolve the investigation • IPYI = Payment instruction has been initiated to resolve the investigation • INFO = Additional information has been sent to the payment beneficiary • CONF = Payment has been checked and was executed without intervention • CWFW = Payment to be cancelled to solve the investigation • MWFW = Payment to be modified to solve the investigation • UWFW = Sender wants to respond to the assignment with an 'Unable To Apply' workflow • PECR = Requested cancellation has been partially executed • RJCR = Requested cancellation has been rejected • PDCR = Requested cancellation is pending • SMTC = Entry in the statement is correct • SMTI = Entry in the statement is incorrect and further information is provided with the resolution • CHRG = Further charges details are provided to resolve the investigation • PURP = Further purpose details are provided to resolve the investigation • IDUP = Requested check for a possible duplicate instruction is confirmed

Payments Hub

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		orgnlMsgId		Original Message Identification	1	Max35Text	Message ID used in the original cancellation request
		orgnlMsgNmId		Original Message Name Identification	1	Max35Text	Name of the message format used in the original cancellation request
	orgnlPmtInfAndSts			Original Payment Information and Status	1	OriginalPaymentInstruction30	Array of original transaction group details, to which the cancellation status refers. Only element [0] of the array is used.
		orgnlPmtInfId		Original Payment Information Identification	1	Max35Text	ID that uniquely identifies the original payment information group, assigned by the original sending party
		txInfAndSts		Transaction Information and Status	1	PaymentTransaction103	Array of information about the original transactions, to which the cancellation request refers. Only element [0] of the array is used.
			orgnlEndToEndId	Original End to End Identification	1	Max35Text	Original end-to-end ID used to track the payment between payment systems. If no value has been provided, NOT PROVIDED is used.
	txInfAndSts			Transaction Information and Status	1	PaymentTransaction102	Array of original transaction details, to which the cancellation request refers. Only element [0] of the array is used.

Field tag			Field name	Occurrences	ISO type	Description
		cxlStsId	Cancellation Status Identification	0 - 1	Max35Text	ID that uniquely identifies the cancellation request status, as assigned by the assigner. The ID can be used for reconciliation or to link tasks relating to the cancellation request.
		txCxlSts	Transaction Cancellation Status	0 – 1	CancellationIndividualStatus1Code	Status of the cancellation request. The possible values are: • RJCR = Cancellation request is rejected • ACCR = Cancellation request is accepted • PDCR = Cancellation request is pending
		orgnlGrpInf	Original Group Information	0 – 1	OriginalGroupInformation29	Data structure containing group information from the original payment request
		orgnlMsgId	Original Message Identification	1	Max35Text	Message ID used in the original payment request
		orgnlMsgNmId	Original Message Name Identification	1	Max35Text	Name of the message format used in the original request
		orgnlIntrBkSttlmDt	Original Interbank Settlement Date	0 – 1	ISODate	Original interbank settlement date on which the amount ceases to be available to the agent that owes it and when the amount of money becomes available to the agent to which it is due
		cxlStsRsnInf	Cancellation Status Reason Information	0 – n	CancellationStatusReason4	Array of information about the reason for the cancellation status
		rsn	Reason	0 – 1	CancellationStatusReason3Choice	Data structure containing the reason for the cancellation status

Field tag						Field name	Occurrences	ISO type	Description
					cd	Code	1	ExternalPaymentCancellationRejection1Code	Reason for the cancellation status. The value is between 1 and 4 chars. The possible values are: • AC04 = Account number closed • ACLR = RTP already cancelled • ADAC = Awaiting debit authority from customer • AEXR = RTP already expired • AGNT = Agent decision • AM04 = Insufficient funds • ARDT = RTP already returned • ARFR = RTP already refused • ARJR = RTP already rejected • ARPL = Awaiting reply • CUST = Customer decision • IDMN = Cancellation indemnity required • LEGL = Legal decision • NARR = Narrative • NOAS = No answer from customer • NOOR = No original transaction received • PATE = Payment already transmitted and executed • PTNA = Passed to the next agent • RCAR = RfC already rejected • RCNR = RfC never received • RCPR = RfC received and processed • RQDA = Requesting debit authority • RR04 = Regulatory reason • URTP = Unknown RTP • WSEQ = Wrong sequence
					addtlInf	Additional Information	2 – 5	Max105Text	Array of further details on the cancellation status reason. The values are between 1 and 105 chars.