

Message field definition: camt.029

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

- <u>SEPA Credit Transfers (SCT)</u>
- 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

F	ield tag	Field name	Occurrences	ISO type	Description
r	sltnOfInvstgtn	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		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	BranchAndFinancialInstitution Identification6	Data structure containing the assigner agent details
	cxlDtls		Financial Institution Identification	1	FinancialInstitutionIdentificati on18	Data structure containing the financial institution identification
	bicfi BICFI 1 BICFIDec20141		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 Financial Institution Identification		1	Branch And Financial Institution Identification 6	Data structure containing the assignee agent details
	fi			1	FinancialInstitutionIdentificati on18	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	creDtTm Creation Date Time		1	ISODateTime	Assignment creation date and time
st	:S		Status	1	InvestigationStatus5Choice	Data structure containing the investigation status



Field tag	Field name	Occurrences	ISO type	Description
conf	Confirmation	1	ExternalInvestigationExecutionConfirmation1Code	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 COMF = 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 CHRC = 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	Underlying Transaction 22	Array of the details of the transactions being cancelled. Only element [0] of the array is used.
orgnlGrpInfAndSts	orgn1GrpInfAndSts Original Group Information and Status		Original Group Header 14	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	orgn1MsgNmId Original Message Name Identification		Max35Text	Name of the message format used in the original cancellation request
orgnlPmtInfAndSts	orgn1PmtInfAndSts Original Payment Information and Status		Original Payment Instruction 30	Array of original transaction group details, to which the cancellation status refers. Only element [0] of the array is used.
orgnlPmtInfId	orgn1PmtInfId Original Payment Information Identification		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	O - 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.
txCx1Sts	Transaction Cancellation Status	0-1	CancellationIndividualStatus1C ode	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	Original Group Information 29	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	rgnlIntrBkSttlmDt Original Interbank Settlement Date		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	CancellationStatusReason3Ch oice	Data structure containing the reason for the cancellation status



Field tag	Field name	Occurrences	ISO type	Description
cd	Code	1	ExternalPaymentCancellation Rejection1Code	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 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	Required	Description
rsltnOfInvstgtn	Result of Investigation	М	Response for a request to retrieve the resolution of an investigation. Details of the investigation may also be provided.
assgnmt	Assignment	М	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	М	Assignment ID that uniquely identifies the investigation assignment. The ID uses the format <aaa><xxx><zzz>, where: • <aaa> = Service identifier. The value is STI, implying Immediate SEPA Transfer. • <xxx> = Type of message being exchanged. The value is 02900109. • <zzzz> = Unique ID for the presenting entity, up to 24 characters For transactions originating from EBA's RTI service and ECB's TIPS service, the above format does not apply.</zzzz></xxx></aaa></zzz></xxx></aaa>
assgnr	Assigner	М	Data structure containing the assigner details. For an Outgoing flow, this is the BIC of the Instructing Party. For an Incoming flow, it is the Iberpay BIC. Usage rule: BICFI for a financial institution AnyBIC for a Clearing House LEI or Name for a Clearing House without BIC Only BICFI is allowed.
agt	Agent	М	Data structure containing the assigner agent details



Field	Field tag		Field name	Required	Description
		finInstnId	Financial Institution Identification	М	Data structure containing the financial institution identification
		bicfi	BICFI	М	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	М	Data structure containing the assignee details. For an Outgoing flow, this is the Iberpay BIC. For an Incoming flow, it is the BIC of the Instructed Party. Usage rule: BICFI for a financial institution AnyBIC for a Clearing House LEI or Name for a Clearing House without BIC Only BICFI is allowed.
	agt		Agent	М	Data structure containing the assignee agent details
		finInstnId	Financial Institution Identification	М	Data structure containing the financial institution identification
		bicfi	BICFI	М	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	М	Assignment creation date and time
st	sts		Status	М	Data structure containing the investigation status



Field	d tag	Field name	Required	Description
	conf	Confirmation	М	Confirmation code that specifies the result of the investigation. The value must be RJCR = Requested cancellation has been rejected.
C>	klDtls	Cancellation Details	М	Array of the details of the transactions being cancelled. Only element [0] of the array is used.
	txInfAndSts	Transaction Information and Status	М	Array of original transaction details, to which the cancellation request refers. Only element [0] of the array is used.
	cxlStsId	Cancellation Status Identification	М	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.
	orgnlGrpInf	Original Group Information	М	Data structure containing group information from the original payment request
	orgnlMsgId	Original Message Identification	М	Message ID used in the original payment request
	orgnlMsgNmId	Original Message Name Identification	М	Name of the message format used in the original request. If this field is used, the name identifying the original message must take the value pacs .008 .001 .02 or pacs .008 .001 .08
	orgnlInstrId	Original Instruction Identification	0	The instrId field from the pacs.008 message
	orgnlEndToEndId	Original End to End Identification	М	The endToEndId field from the pacs.008 message
	orgnlTxId	Original Transaction Identification	М	The txId field from the pacs.008 message



Field tag		Field name	Required	Description
tx(Cx1Sts	Transaction Cancellation Status	М	Transaction cancellation status. The value must be RJCR = Requested cancellation has been rejected.
cx1	lStsRsnInf	Cancellation Status Reason Information	М	Array of information about the reason for the cancellation status. Only one occurrence is allowed.
	orgtr	Originator	М	Data structure containing information on the party originating the Resolution of Investigation. This must include either the anyBIC field (for an Agent) or the name (for a non-financial institution). Only one of the two possible values can be informed. For operations from TIPS, both of these 2 informed fields and id) can be filled in.
	nm	Name	0	The party originating the Resolution of Investigation (customer)
	id	Identification	0	The party originating the Resolution of Investigation (PSP - Agent)
	orgId	Organizarion ID	М	The organization ID of the party originating the Resolution of Investigation
	anyBIC	AnyBIC	М	
	rsn	Reason	М	Data structure containing the reason for the cancellation status



Field tag	Field name	Required	Description
cd	Code	М	Reason for the cancellation status. The value is between 1 and 4 chars. The possible values are: • ACO4 = Account number closed • AMO4 = Insufficient funds in account • NOAS = No answer from beneficiary • NOOR = Original SCT Inst was never received • ARDT = SCT Inst has already been returned • CUST = Denial by customer beneficiary • LEGL = Denial for legal reasons Agreement between Spanish entities: See Annex 4.5
addtlInf	Additional Information	М	 Array of further details on the cancellation status reason. The array has 1 to 13 ocurrencies of between 1 and 105 chars. A single mandatory occurrence (M) whose content begins with "ATR053/", followed by the corresponding information. Optionally, when the reason code of camt.029 equals LEGL, up to two occurrences are allowed to specify the reason. Their content must begin with "ATR057/". Additionally, when the reason code of camt.056 equals FRAD, up to ten additional occurrences are allowed. Their content must start with "FRAD/", followed by all available information. For negative responses to RFROs, 1 to 11 occurrences are permitted: A single mandatory occurrence (M) whose content begins with "ATR072/", followed by the corresponding information. Optionally when the reason code of the camt.056. equals "AC03 IBAN incorrect", up to ten additional occurrences are allowed. Their content must begin with "ATR078/", followed by the available information.



Field tag	Field name	Required	Description
orgnlTxRef	Original Transaction Reference	М	Data structure containing the transaction reference used to identify the original transaction. These subfields are taken from the pacs.008 message field definition, see that document for more details.
intrBkSttlmAmt	Interbank Settlement Amount	0	Interbank settlement amount
intrBkSttlmDt	Interbank Settlement Date	0	Interbank settlement date
sttlmInf	Settlement Information	0	Data structure containing the payment settlement details
sttlmMtd	Settlement Method	М	Settlement method
clrSys	Clearing System	0	Data structure containing the clearing system details
cd	Code	{Or	Code identification of the clearing system
prtry	Proprietary	Or}	Proprietary identification of the clearing system
pmtTpInf	Payment Type Information	0	Data structure containing the payment type information
svcLv1	Service Level	М	Array containing the service level, defining the rules under which the transaction must be processed. Only element [0] of the array is used.
cd	Code	М	Code
lclInstrm	Local instrument	М	Data structure containing the SCT Inst processing code



Field tag	9	Field name	Required	Description
	cd	Code	М	SCT Inst processing code. The value is TRF.
	ctgyPurp	Category Purpose	0	Data structure containing the channel for payment instructions. Used only for salary payments.
	cd	Code	{Or	Code identification for a payment instructions channel
	prtry	Proprietary	Or}	Proprietary identification for a payment instructions channel
	rmtInf	Remittance Information	0	Data structure containing remittance information
	ustrd	Unstructured	0	Array of unstructured remittance information, as shown on the debtor's account statement
	strd	Structured	0	Array of information that enables the matching/reconciliation of an entry with the items that the payment is intended to settle, in a structured form
	cdtrRefInf	Creditor Reference Information	0	Data structure containing the creditor reference information to allow the identification of the underlying documents
	tp	Creditor Reference Information Type	М	Data structure containing the creditor reference information type.
	cdOrPrtry	Code Or Proprietary	М	Data structure containing the creditor reference information type code
	cd	Code	М	Creditor reference information type presented as a code
	issr	Issuer	0	Creditor reference information type issuer
	ref	Reference	М	Creditor reference
	ultmtDbtr	Ultimate Debtor	0	Data structure containing the ultimate debtor details



Field tag			Field name	Required	Description
	pty		Party	М	Data structure containing the identification of a person or an organization
	nm		Name	М	Ultimate debtor name
	id		Identification	0	Data structure containing the ultimate debtor ID
	orgId		Organization ID	{Or	Data structure containing the ultimate debtor organization ID
	anyB.	ic	Any BIC	0	BIC of the ultimate debtor's organization ID
	lei		LEI	0	LEI of the ultimate debtor's organization ID
	othr		Other	0	Data structure containing an alternative ID of the ultimate debtor's organization ID
	i	d		М	Alias that identifies the ultimate debtor
	S	chmeNm	Scheme Name	0	Data structure containing the scheme name of the ultimate debtor's organization ID
		cd	Code	{Or	Scheme name in a coded form
		prtry	Proprietary	Or}	Scheme name in a free text form
	i	ssr	Issuer	0	Issuer
	prvtId dtAndPlcOfBirth		Private ID	Or}	Data structure containing the ultimate debtor private ID
			Date and Place of Birth	0	Data structure containing date and place of birth information
	b	irthDt	Birthdate	М	Birth date
	р	rvcOfBirth	Province of Birth	0	Province of birth
	C	ityOfBirth	City of Birth	М	City of birth
	C	tryOfBirth	Country of Birth	М	Country of birth



Field tag	Field tag				Field name	Required	Description
			othr	-	Other private ID	0	Data structure containing another private ID for the ultimate debtor
				id	ID	М	Alias that identifies the ultimate debtor
				schmeNm	Scheme Name	0	Data structure containing the scheme name of the ultimate debtor's private ID
				cd	Code	{Or	Scheme name, in a coded form, using the ISO20022 standard "Identification Scheme Codes"
				prtry	Proprietary	Or}	Scheme name in a free text form
			-	issr	Issuer	0	Issuer of the other private ID for the ultimate debtor
	dbtr				Debtor	0	Data structure containing the debtor details
	pt	ty			Party	М	Data structure containing the identification of a person or an organization
		nm			Name	М	Debtor name
		pstl	pstlAdr dept subDept strtNm		Postal Address	0	Data structure containing the debtor address
		d			Department	0	Department name
		s			Sub-department	0	Sub-department name
		s			Street Name	0	Street name
		b	oldgNm		Building Name	0	Building name
		b	oldgNb		Building Number	0	Building number
		f	flr		Floor	0	Floor number
		р	ostBx		Post Box	0	Post box number
		r	room		Room	0	Room number
		p	stCd		Postcode	0	Postcode



Field tag				Field name	Required	Description
	t	wnNm	1	Town Name	0	Town name
	twnLctnNm		ctnNm	Town Location Name	0	Town location name
	dstrctNm		ctNm	District Name	0	District name
	ctrySubDvsn		SubDvsn	Country Subdivision	0	Country subdivision name
	C	try		Country	М	Country. The value is an alpha-2 code defined in ISO 3166.
	adrLine id orgId		ine	Address Line	0	Array of address lines. The address field has a maximum of 2 occurrences, i.e. 2x70. If the <adrline> field is reported, all the sub-elements under <pstladr> are forbidden, except for <ctry>.</ctry></pstladr></adrline>
				Identification	0	Data structure containing the debtor ID
			ı	Organization ID	{Or	Data structure containing the debtor organization ID
		ar	nyBic	Any BIC	0	BIC of the debtor's organization ID
		16	ei	LEI	0	LEI of the debtor's organization ID
		01	thr	Other	0	Data structure containing an alternative ID of the debtor's organization ID
	i d schmeNm		id		М	Alias that identifies the debtor
			schmeNm	Scheme Name	0	Data structure containing the scheme name of the debtor's organization ID
			cd	Code	{Or	Scheme name in a coded form
			prtry	Proprietary	Or}	Scheme name in a free text form
			issr	Issuer	0	Issuer



Field tag	9				Field name	Required	Description
		pr	vtId		Private ID	Or}	Data structure containing the debtor private ID
			dtA	ndPlcOfBirth	Date and Place of Birth	0	Data structure containing date and place of birth information
				birthDt	Birthdate	М	Birth date
				prvcOfBirth	Province of Birth	0	Province of birth
				cityOfBirth	City of Birth	М	City of birth
				ctryOfBirth	Country of Birth	М	Country of birth
			oth	ır	Other Private ID	0	Data structure containing another private ID for the debtor
				id	ID	М	Alias that identifies the debtor
				schmeNm	Scheme Name	0	Data structure containing the scheme name of the debtor's private ID
				cd	Code	{Or	Scheme name, in a coded form, using the ISO20022 standard "Identification Scheme Codes"
				prtry	Proprietary	Or}	Scheme name in a free text form
				issr	Issuer	0	Issuer of the other private ID for the debtor
	dbtrAcct			Debtor Account	0	Data structure containing the debtor account details	
	id				Identification	М	Data structure containing the account identification
					IBAN	М	International banking number
	prxy	prxy			Proxy	0	Data structure containing the details for a proxy/alias for the debtor's account
	tr)			Туре	0	Data structure containing the proxy type details
	cd				Code	{Or	



Field tag	g g	Field name	Required	Description
	prtry	Proprietary	Or}	
	id	ID	М	
	dbtrAgt	Debtor Agent	0	Data structure containing the debtor agent details
	finInstnId	Financial Institution Identification	М	Data structure containing the financial institution identification
	bicfi	BICFI	0	Valid BICS for a financial institution registered and published by the ISO 9362 Registration Authority. The value consists of 8 or 11 chars.
	cdtrAgt	Creditor Agent O Data structure containing the credit		Data structure containing the creditor agent details
	finInstnId	Financial Institution Identification	М	Data structure containing the financial institution identification
	bicfi	BICFI	0	Valid BICS for a financial institution registered and published by the ISO 9362 Registration Authority. The value consists of 8 or 11 chars.
	ultmtCdtr	Ultimate Creditor	0	Data structure containing the ultimate creditor details
	pty	Party	М	Data structure containing the identification of a person or an organization
	nm	Name	М	Ultimate creditor name
	id	Identification	0	Data structure containing the ultimate creditor ID
	orgId	Organization ID	{Or	Data structure containing the ultimate creditor organization ID
	anyBic	Any BIC	0	BIC of the ultimate creditor's organization ID
	lei	LEI	0	LEI of the ultimate creditor's organization ID



Field tag	Field tag			Required	Description
		othr	Other	0	Data structure containing an alternative ID of the ultimate creditor's organization ID
		id		М	Alias that identifies the ultimate creditor
		schmeNm	Scheme Name	0	Data structure containing the scheme name of the ultimate creditor's organization ID
		cd	Code	{Or	Scheme name in a coded form
		prtry	Proprietary	Or}	Scheme name in a free text form
		issr	Issuer	0	Issuer
	р	rvtId	Private ID	Or}	Data structure containing the ultimate creditor private ID
		dtAndPlcOfBirth	Date and Place of Birth	0	Data structure containing date and place of birth information
		birthDt	Birthdate	М	Birth date
		prvcOfBirth	Province of Birth	0	Province of birth
		cityOfBirth	City of Birth	М	City of birth
		ctryOfBirth	Country of Birth	М	Country of birth
	othr		Other private ID	0	Data structure containing another private ID for the ultimate creditor
		id	ID	М	Alias that identifies the ultimate creditor
		schmeNm	Scheme Name	0	Data structure containing the scheme name of the ultimate creditor's private ID
		cd	Code	{Or	Scheme name, in a coded form, using the ISO20022 standard "Identification Scheme Codes"
		prtry	Proprietary	Or}	Scheme name in a free text form



Field tag		Field name	Required	Description
	issr	Issuer	0	Issuer of the other private ID for the ultimate creditor
	purp	Purpose	0	Data structure containing the payment purpose
	cd	Code	М	Code for the payment purpose