

### 1.1.3 TRANSACTION INQUIRY

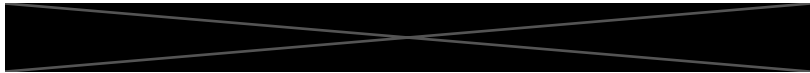
The message camt.005.001.09 is used to request information about transaction processed at the bank. In our case this request could be for any of the deposit, transfer or withdraw messages. Inquiry can be made by initiator of transactions for inflight/rejected/completed status.

If any back dated inquiry is made, the recommended search criteria is up to 7 calendar days from current day and maximum can only be up to 45 calendar days from current day.

**Sender:** Corporate Client, **Receiver:** [REDACTED]

Below is the specification for this message.

camt.005.001.09			[REDACTED]		
Lvl	Name	Path	Mult	Type (Format)	Details
0	GetTx	Document.GetTx	[1..1]		
1	Message Header	Document.GetTx.MsgHdr	[1..1]		
2	Message Identification	Document.GetTx.MsgHdr.MsgId	[1..1]	text{1,35}	Message id of camt.005.
2	Creation Date Time	Document.GetTx.MsgHdr.CreDtTm	[1..1]	dateTime (YYYY-MM-DDThh:mm:ss.sssZ)	Date and time at which the message was created.(UTC time)
1	Transaction Query Definition	Document.GetTx.TxQryDef	[0..1]		
2	Transaction Criteria	Document.GetTx.TxQryDef.TxCrit	[0..1]		
3	New Criteria	Document.GetTx.TxQryDef.TxCrit.NewCrit	[1..1]		
4	Search Criteria	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit	[0..1]		This will be an array in ISO but restricted to one occurrence.
5	Payment Search	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch	[0..1]		
6	Message Identification	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.MsgId	[0..*]	text{1,35}	*One or more message ids for Inquiry
6	Requested Execution Date	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.ReqdExctnDt	[0..1]		This will be an array in ISO but restricted to one occurrence.
7	Date Search	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.ReqdExctnDt.DtSch	[1..1]		
8	Equal Date	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.ReqdExctnDt.DtSch.EQDt	[1..1]	date (YYYY-MM-DD)	The date for which INQUIRY is to be made. This is value date of transaction.
6	Payment Identification	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.PmtId	[0..*]		
7	Long Business Identification	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.PmtId.LngBizId	[1..1]		Under LngBizId, we are using only E2E Id and not the other mandatory fields as it is irrelevant for INQUIRY



camt.005.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
8	End To End Identification	Document.GetTx.TxQryDef.TxCrit.NewCrit.SchCrit.PmtSch.PmtId.LngBizId.EndToEndId	[0..1]	text{1,35}	The end to end id of the transaction on which Inquiry is to be made

**Note:** Please note that any one search can be initiated using Message ID(Single/Multiple) OR End to End Identification (Single/Multiple) OR Requested execution date.

**Below is the decrypted content of sample camt.005.001.09 inquiring for multiple Message IDs**

```
{
  "Document": {
    "GetTx": {
      "MsgHdr": {
        "MsgId": "ABCDEFGHIXXX1202104120040299876543",
        "CreDtTm": "2021-09-28T13:42:47.123Z"
      },
      "TxQryDef": {
        "TxCrit": {
          "NewCrit": {
            "SchCrit": [{
              "PmtSch": {
                "MsgId": ["FXCDEFGHIXXX1202104120040291234567",
                  "ABCDEFGHIXXX1202104120040291234588"]
              }
            }]
          }
        }
      }
    }
  }
}
```




## 1.1.4 TRANSACTION INQUIRY RESPONSE

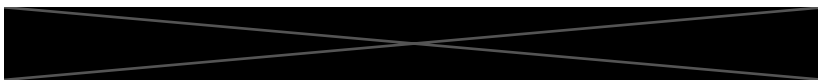
The message camt.006.001.09 is to be sent as a response to a related GetTransaction message (camt.005.001.09).

**Sender:**  **Receiver:** Corporate Client.

**Note:** The camt.006.001.09 format will be updated with new optional fields as needed, in line with the development of new features. Since it is a JSON format, the updated payload with additional optional attributes should ideally not disrupt the response processing on the client end.

Below is the specification for this message.

camt.006.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
0	RtrTx	Document.RtrTx			
1	<b>Message Header</b>	Document.RtrTx.MsgHdr	[1..1]		
2	Message Identification	Document.RtrTx.MsgHdr.MsgId	[1..1]	text{1,35}	Message reference as assigned when creating camt.006
2	CreationDateTime	Document.RtrTx.MsgHdr.CreDTm	[1..1]	dateTime (YYYY-MM-DDThh:mm:ss.sssZ)	Date and time at which the message was created.(UTC time)
2	<b>Original Business Query</b>	Document.RtrTx.MsgHdr.OrgnlBizQry	[1..1]		
3	Message Identification	Document.RtrTx.MsgHdr.OrgnlBizQry.MsgId	[1..1]	text{1,35}	Message id of camt.005
1	<b>Report Or Error</b>	Document.RtrTx.RptOrErr	[1..1]		
2	<b>Business Report</b>	Document.RtrTx.RptOrErr.BizRpt	[1..1]		
3	<b>Transaction Report</b>	Document.RtrTx.RptOrErr.BizRpt.TxRpt	[1..*]		
4	<b>Payment Identification</b>	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId	[1..1]		
5	<b>Long Business Identification</b>	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId.LngBizId	[1..1]	Choice(Lng BizId or Prtryd)	Under LngBizId here we are using only amount, E2E Id and not the other mandatory fields since they are not relevant for Coin
6	<b>Inter Bank Settlement Amount</b>	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId.LngBizId.IntrBkSttlmAmt	[1..1]		
7	Currency	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId.LngBizId.IntrBkSttlmAmt.Ccy	[1..1]	text[A-Z]{3,3}	The currency of the transaction
7	Amount	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId.LngBizId.IntrBkSttlmAmt.Amount	[1..1]	0 <= decimal td = 18 fd = 2	The amount of the transaction



camt.006.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
6	End To End Identification	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId.LngBizId.EndToEndId	[1..1]	text{1,35}	The E2E Id of the transaction
5	Proprietary Identification	Document.RtrTx.RptOrErr.BizRpt.TxRpt.PmtId.PrtryId	[1..1]	Choice(LngBizId or PrtryId)	The original msg id, e2e id or date for which INQUIRY was requested. Will be here if error
4	Transaction Or Error	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr	[1..1]		
5	Transaction	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx	[1..1]	Choice (Tx or BizErr)	
6	Payment	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt	[0..1]		
7	Message Identification	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.MsgId	[0..1]	text{1,35}	The MsgId of the transaction
7	Requested Execution Date	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.ReqdExctnDt	[0..1]		
8	Date	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.ReqdExctnDt.Dt	[1..1]	Date (YYYY-MM-DD)	The requested execution date (value date) of the transaction
7	Status	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Sts	[0..1]		This will be an array only as per ISO but restricted to one occurrence in COIN
8	Code	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Sts.Cd	[0..1]		
9	Settlement	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Sts.Cd.Sttlm	[1..1]	[a-zA-Z0-9]{1,4}	The status code of the payment. <i>*(Refer section 2b. for more details)</i>
8	Reason	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Sts.Rsn	[0..*]		
9	Proprietary	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Sts.Rsn.Prtry	[1..1]	text{1,35}	<i>*(Refer section 2d.i for more details. ISO error code + Error Name will be provided here)</i>
7	Parties	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Pties	[0..1]		
8	Debtor	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Pties.Dbtr	[1..1]		
9	Party	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Pties.Dbtr.Pty	[1..1]		
10	Identification	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Pties.Dbtr.Pty.Id	[0..1]		





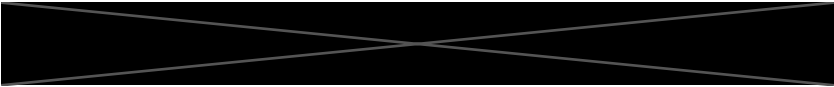
camt.006.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
11	Organisation	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Dbtr. Pty.Id.OrgId	[1..1]		
12	Other	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Dbtr. Pty.Id.OrgId.Othr	[1..1]		
13	Identification	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Dbtr. Pty.Id.OrgId.Othr.Id	[1..1]	text{1,34}	Account number or IBAN of the respective account
8	Debtor Agent	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.DbtrA gt	[1..1]		
9	Financial Institution	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.DbtrA gt.FinInstnId	[1..1]		
10	BICFI	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.DbtrA gt.FinInstnId.BICFI	[1..1]	text [A- Z]{6,6}[A- Z2-9][A-NP- Z0-9]([A- Z0- 9]{3,3}){0,1}	Here [REDACTED] or [REDACTED] must be used for [REDACTED] Blockchain Deposit Accounts held with [REDACTED] For DDA accounts, this will be BIC of the DDA Branch Account
8	Creditor Agent	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.CdtrA gt	[1..1]		
9	Financial Institution	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.CdtrA gt.FinInstnId	[1..1]		
10	BICFI	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.CdtrA gt.FinInstnId.BICFI	[1..1]	text [A- Z]{6,6}[A- Z2-9][A-NP- Z0-9]([A- Z0- 9]{3,3}){0,1}	Here [REDACTED] or [REDACTED] must be used for [REDACTED] Blockchain Deposit Accounts held with [REDACTED] For DDA accounts, this will be BIC of the DDA Branch Account
8	Creditor	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Cdtr	[0..1]		
9	Party	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Cdtr. Pty	[1..1]		
10	Identification	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Cdtr. Pty.Id	[0..1]		
11	Organisation	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Cdtr. Pty.Id.OrgId	[1..1]		
12	Other	Document.RtrTx.RptOr Err.BizRpt.TxRpt.TxOr Err.Tx.Pmt.Pties.Cdtr. Pty.Id.OrgId.Othr	[1..1]		





camt.006.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
13	Identification	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.Tx.Pmt.Pties.Cdtr.Pty.Id.OrgId.Othr.Id	[1..1]	text{1,34}	Account number or IBAN of the respective account
5	Business Error	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.BizErr	[1..*]	Choice (Tx or BizErr)	
6	Error	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.BizErr.Err	[1..1]		
7	Code	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.BizErr.Err.Cd	[1..1]		*Refer <a href="#">2b.ii</a> (Error code field) for more details
6	Description	Document.RtrTx.RptOrErr.BizRpt.TxRpt.TxOrErr.BizErr.Desc	[0..1]	text{1,140}	*Refer <a href="#">2b.ii</a> (Error code Name.) for more details
1	Supplementary Data	Document.CstmrPmtStsRpt.SplmtryData	[0..*]		This section will be populated only for Fx transactions with status as ACSP, ACCC
2	Envelope	Document.CstmrPmtStsRpt.SplmtryData.Envlp	[1..1]		
3	Fx Supplementary Data	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData	[0..*]		
4	Message Identification	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.MsgId	[1..1]	text{1,35}	Message reference of the original payment. Msg id of pain.001 in this case
4	End To End Identification	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.EndToEndId	[1..1]	text{1,35}	E2E Id of the Original Payment
4	Exchange Rate Info	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf	[1..1]		
5	Source Currency	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.SrcCcy	[1..1]	text [A-Z]{3,3}	The Source Currency
5	Target Currency	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.TrgtCcy	[1..1]	text [A-Z]{3,3}	The Target Currency
5	Unit Currency	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.UnitCcy	[1..1]	text [A-Z]{3,3}	
5	Exchange Rate	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.XchgRate	[1..1]	0 <= decimal td = 11 fd = 10	The exchange rate applied to the transaction
5	Contract Identification	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.CtrctId	[1..1]	text{1,36}	The trade id applied for this transaction
5	Confirmed Amount	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.ConfdAmt	[1..1]		
6	Currency	Document.CstmrPmtStsRpt.SplmtryData.Envlp	[1..1]	text [A-Z]{3,3}	The converted amount currency

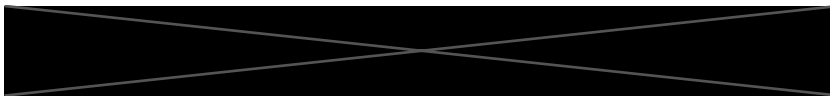




camt.006.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
		p.FxSuplData.XchgRateInf.ConfdAmt.Ccy			
6	Amount	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.ConfdAmt.Amount	[1..1]	0 <= decimal td = 18 fd = 2	The converted amount
5	Confirmed Date	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.ConfdDt	[1..1]		
6	Date	Document.CstmrPmtStsRpt.SplmtryData.Envlp.FxSuplData.XchgRateInf.ConfdDt.Dt	[1..1]	date (YYYY-MM-DD)	The value date applied for the transaction

Below is the decrypted content of camt.006.001.09 as a sample having both Fx and non Fx transactions

```
{
  "Document": {
    "RtrTx": {
      "MsgHdr": {
        "MsgId": "PTCDEFGHIXXX1202104120040299872243",
        "CreDtTm": "2024-04-22T13:47:44.413Z",
        "OrgnlBizQry": {
          "MsgId": "ABCDEFGHIXXX1202104120040297654321"
        }
      },
      "RptOrErr": {
        "BizRpt": {
          "TxRpt": [
            {
              "PmtId": {
                "LngBizId": {
                  "IntrBkSttlmAmt": {
                    "Ccy": "EUR",
                    "Amount": 90.00
                  },
                  "EndToEndId": "E2E1242435245345"
                }
              },
              "TxOrErr": {
                "Tx": {
                  "Pmt": {
                    "MsgId": "FXCDEFGHIXXX1202104120040291234567",
                    "ReqdExctnDt": {
                      "Dt": "2024-04-22"
                    },
                    "Sts": [
                      {
                        "Cd": {
                          "Sttlm": "ACCC"
                        }
                      }
                    ],
                    "Pties": {
                      "Dbtr": {
                        "Pty": {
                          "Id": {
                            "OrgId": {
```



```

        "Othr": {
          "Id": "02345678941"
        }
      },
    },
    "DbtrAgt": {
      "FinInstnId": {
        "BICFI": "[REDACTED]"
      }
    },
    "CdtrAgt": {
      "FinInstnId": {
        "BICFI": "[REDACTED]"
      }
    },
    "Cdtr": {
      "Pty": {
        "Id": {
          "OrgId": {
            "Othr": {
              "Id": "02345678943"
            }
          }
        }
      }
    }
  },
},
{
  "PmtId": {
    "LngBizId": {
      "IntrBkSttlmAmt": {
        "Ccy": "EUR",
        "Amount": 180.00
      },
      "EndToEndId": "E2E1242435245366"
    },
    "TxOrErr": {
      "Tx": {
        "Pmt": {
          "MsgId": "ABCDEFGHIXXX1202104120040291234588",
          "ReqdExctnDt": {
            "Dt": "2024-04-22"
          },
          "Sts": [
            {
              "Cd": {
                "Sttlm": "ACCC"
              }
            }
          ],
          "Pties": {
            "Dbtr": {
              "Pty": {
                "Id": {
                  "OrgId": {
                    "Othr": {
                      "Id": "02345678941"
                    }
                  }
                }
              }
            }
          }
        }
      }
    }
  }
}

```

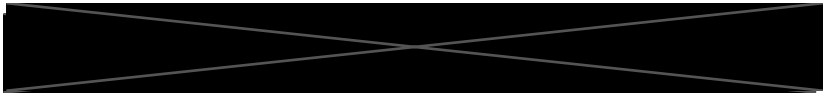








```
{
  "Document": {
    "RtrTx": {
      "MsgHdr": {
        "MsgId": "PTCDEFGHIXXX1202104120040299872243",
        "CreDtTm": "2021-09-28T13:47:44.413Z",
        "OrgnlBizQry": {
          "MsgId": "ABCDEFGHIXXX1202104120040297654321"
        }
      },
      "RptOrErr": {
        "BizRpt": {
          "TxRpt": [
            {
              "PmtId": {
                "LngBizId": {
                  "IntrBkSttlmAmt": {
                    "Ccy": "USD",
                    "Amount": 1436.08
                  },
                  "EndToEndId": "E2E1242435245345"
                }
              },
              "TxOrErr": {
                "Tx": {
                  "Pmt": {
                    "MsgId": "ABCDEFGHIXXX1202104120040291234567",
                    "ReqdExctnDt": {
                      "Dt": "2021-09-28"
                    },
                    "Sts": [
                      {
                        "Cd": {
                          "Sttlm": "ACCC"
                        }
                      ]
                    },
                    "Pties": {
                      "Dbtr": {
                        "Pty": {
                          "Id": {
                            "OrgId": {
                              "Othr": {
                                "Id": "89000000943"
                              }
                            }
                          }
                        }
                      }
                    }
                  }
                }
              }
            }
          ]
        }
      }
    }
  }
}
```



```
    }
  },
  "DbtrAgt": {
    "FinInstnId": {
      "BICFI": "XXXXXXXXXX"
    }
  },
  "CdtrAgt": {
    "FinInstnId": {
      "BICFI": "XXXXXXXXXX"
    }
  },
  "Cdtr": {
    "Pty": {
      "Id": {
        "OrgId": {
          "Othr": {
            "Id": "02345678943"
          }
        }
      }
    }
  }
}
```



## 1.1.5 BALANCE INQUIRY

The message camt.003.001.07 is used to request information on the details of one or more accounts For information on the balances.

If any back dated inquiry is made, the recommended search criteria is up to 7 calendar days from current day and maximum can only be up to 45 calendar days from current day.

**Sender:** Corporate client, **Receiver:** [REDACTED]

Below is the specification for this message.

camt.003.001.07			[REDACTED]		
Lvl	Name	Path	Mult	Type (Format)	Details
0	GetAcct				
1	Message Header	Document.GetAcct.MsgHdr	[1..1]		
2	Message Identification	Document.GetAcct.MsgHdr.MsgId	[1..1]	text{1,35}	Message reference as assigned when creating camt.006
2	Creation Date Time	Document.GetAcct.MsgHdr.CreDtTm	[0..1]	dateTime (YYYY-MM-DDThh:mm:ss.sssZ)	Date and time at which the message was created.(UTC time)
1	Account Query Definition	Document.GetAcct.AcctQryDef	[1..1]		
2	Account Criteria	Document.GetAcct.AcctQryDef.AcctCrit	[1..1]		
3	New Criteria	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit	[1..1]		
4	Search Criteria	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit	[1..1]		This will be an array in ISO but restricted to one occurrence.
5	Account Identification	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.AcctId	[1..*]		
6	Equal	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.AcctId.EQ	[1..1]		
7	Other	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.AcctId.EQ.Othr	[1..1]		
8	Identification	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.AcctId.EQ.Othr.Id	[1..1]	text{1,34}	Account number of the respective account for which balance inquiry is required
8	Issuer	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.AcctId.EQ.Othr.Issr	[1..1]	text [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}	[REDACTED] or must be used for Blockchain Deposit Accounts.
5	Currency	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.Ccy	[1..1]	text[A-Z]{3,3}	This will be an array in ISO but restricted to one occurrence
5	Balance	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.Bal	[0..1]		This will be an array in ISO but restricted to one occurrence



camt.003.001.07					
Lvl	Name	Path	Mult	Type (Format)	Details
6	Value Date	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.Bal.ValDt	[1..1]		This will be an array in ISO but restricted to one occurrence
7	Date	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.Bal.ValDt.Dt	[1..1]		
8	Equal Date	Document.GetAcct.AcctQryDef.AcctCrit.NewCrit.SchCrit.Bal.ValDt.Dt.EQDt	[1..1]	date (YYYY-MM-DD)	The date for which the balance is required

Below is the decrypted content of camt.003.001.07 as a sample.

```
{
  "Document": {
    "GetAcct": {
      "MsgHdr": {
        "MsgId": "ABCDEFGHIXX1202104120040297654321",
        "CreDtTm": "2021-09-28T13:41:47.123Z"
      },
      "AcctQryDef": {
        "AcctCrit": {
          "NewCrit": {
            "SchCrit": [
              {
                "AcctId": [
                  {
                    "EQ": {
                      "Othr": {
                        "Id": "02345678943",
                        "Issr": ""
                      }
                    }
                  ]
                }
              ]
            },
            "Ccy": [
              "USD"
            ],
            "Bal": [
              {
                "ValDt": [
                  {
                    "Dt": {
                      "EQDt": "2021-09-28"
                    }
                  ]
                }
              ]
            ]
          }
        ]
      }
    }
  }
}
```

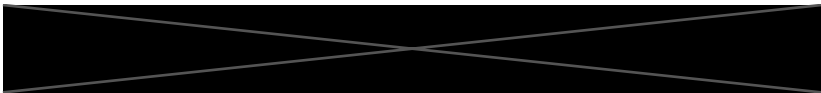


## 1.1.6 BALANCE INQUIRY RESPONSE

The message camt.004.001.09 is used to provide information on the details of one or more accounts for information on the balances.

Sender: [REDACTED] Receiver: Corporate client. Below is the specification for this message.

camt.004.001.09			[REDACTED]		
Lvl	Name	Path	Mult	Type (Format)	Details
0	RtrAcct	Document.RtrAcct	[1..1]		
1	Message Header	Document.RtrAcct.MsgHdr	[1..1]		
2	Message Identification	Document.RtrAcct.MsgHdr.MsgId	[1..1]	text{1,35}	Message reference as assigned when creating camt.004
2	Creation Date Time	Document.RtrAcct.MsgHdr.CreDtTm	[1..1]	dateTime (YYYY-MM-DDThh:mm:ss.ssZ)	Date and time at which the message was created. (UTC time)
2	Original Business Query	Document.RtrAcct.MsgHdr.OriginalBizQry	[1..1]		
3	Message Identification	Document.RtrAcct.MsgHdr.OriginalBizQry.MsgId	[1..1]	text{1,35}	Message reference of original camt.003
1	Report Or Error	Document.RtrAcct.RptOrErr	[1..1]		
2	Account Report	Document.RtrAcct.RptOrErr.AccountRpt	[1..*]		
3	Account Identification	Document.RtrAcct.RptOrErr.AccountRpt.AcctId	[1..1]		
4	Other	Document.RtrAcct.RptOrErr.AccountRpt.AcctId.Othr	[1..1]		
5	Identification	Document.RtrAcct.RptOrErr.AccountRpt.AcctId.Othr.Id	[1..1]	text{1,34}	The account for which the balance details are provided
5	Issuer	Document.RtrAcct.RptOrErr.AccountRpt.AcctId.Othr.Issr	[1..1]	text	The Issuer BIC of the account
3	Account Or Error	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr	[1..1]		
4	Account	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr.Acct	[1..1]	Choice (Account or Business Error)	
5	Currency	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr.Acct.Ccy	[1..1]		The currency of the account
5	Multilateral Balance	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr.Acct.MulBal	[1..*]		
6	Amount	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr.Acct.MulBal.Amt	[1..1]	0 <= decimal td = 18 fd = 2	The balance amount will specified here
6	Credit Debit Indicator	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr.Acct.MulBal.CdtDbtInd	[1..1]	text{1,4}	This denotes whether the balance is positive(CRDT) or negative(DBIT)
6	Type	Document.RtrAcct.RptOrErr.AccountRpt.AcctOrErr.Acct.MulBal.Tp	[1..1]		



camt.004.001.09					
Lvl	Name	Path	Mult	Type (Format)	Details
7	Code	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.Acct.MulBal.Tp.Cd	[1..1]	text{1,4}	The type of balance <i>*Refer 2c section for definition</i>
6	Value Date	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.Acct.MulBal.ValDt	[1..1]		
7	Date	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.Acct.MulBal.ValDt.Dt	[1..1]	date (YYYY-MM-DD)	The date on which the current balance is applicable
6	Processing Date	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.Acct.MulBal.PrcgDt	[0..1]		
7	DateTime	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.Acct.MulBal.PrcgDt.DtTm	[0..1]	dateTime (YYYY-MM-DDThh:mm:ss.ssZ)	Date time when the balance was last updated following an entry posted to the Account (UTC time). <i>Note: Processing date is not updated when hold is added/modified on account</i>
4	Business Error	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.BizErr	[1..1]	Choice (Account or Business Error)	This will be an array as per ISO but restricted to one occurrence in  COIN.
5	Error	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.BizErr.Err	[1..1]		
6	Code	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.BizErr.Err.Cd	[1..1]	text[a-zA-Z0-9]{1,4}	<i>*Refer 2b.iii section. (Error code field) for more details</i>
5	Description	Document.RtrAcct.RptOrErr.AcctRpt.AcctOrErr.BizErr.Desc	[0..1]	text{1,140}	<i>*Refer 2b.iii section. (Error code Name.) for more details</i>

Below is the decrypted content of camt.004.001.09 as a sample.

```
{
  "Document": {
    "RtrAcct": {
      "MsgHdr": {
        "MsgId": "5ac6cf3224284559ba3b3bb667f9c00",
        "CreDtTm": "2024-03-18T13:47:44.413Z",
        "OrgnlBizQry": {
          "MsgId": "5ac6cf3224284559ba3b3bb667f9f589"
        }
      },
      "RptOrErr": {
        "AcctRpt": [
          {
            "AcctId": {
              "Othr": {
                "Id": "02345678943",
                "Issr": " COIN"
              }
            }
          ]
        }
      }
    }
  }
}
```



```

"AcctOrErr": {
  "Acct": {
    "Ccy": "USD",
    "MulBal": [
      {
        "Amt": 1436.08,
        "CdtDbtInd": "CRDT",
        "Tp": {
          "Cd": "AVLB"
        },
        "ValDt": {
          "Dt": "2024-03-18"
        },
        "PrcgDt": {
          "DtTm": "2024-03-18T13:44:00.000Z"
        }
      },
      {
        "Amt": 1436.08,
        "CdtDbtInd": "CRDT",
        "Tp": {
          "Cd": "CLRD"
        },
        "ValDt": {
          "Dt": "2024-03-18"
        },
        "PrcgDt": {
          "DtTm": "2024-03-18T13:44:00.000Z"
        }
      },
      {
        "Amt": 1436.08,
        "CdtDbtInd": "CRDT",
        "Tp": {
          "Cd": "BOOK"
        },
        "ValDt": {
          "Dt": "2024-03-18"
        },
        "PrcgDt": {
          "DtTm": "2024-03-18T13:44:00.000Z"
        }
      },
      {
        "Amt": 1436.08,
        "CdtDbtInd": "CRDT",
        "Tp": {
          "Cd": "VLDI"
        },
        "ValDt": {
          "Dt": "2024-03-18"
        },
        "PrcgDt": {
          "DtTm": "2024-03-18T13:44:00.000Z"
        }
      },
      {
        "Amt": 0.00,
        "CdtDbtInd": "CRDT",
        "Tp": {

```





```
        "Cd": "HOLD"
      },
      "ValDt": {
        "Dt": "2024-03-18"
      },
      "PrdgDt": {
        "DtTm": "2024-03-18T13:44:00.000Z"
      }
    }
  ]
}
```

