

Instructions RIX and Monetary
Policy Instruments

**Annex A2 Incoming
messages**

Annex to RIX-RTGS Instructions

May 2025

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Annex 2 - Incoming messages

Payment instructions that the recipient participant receives via SWIFT have partly differing contents depending on by whom and how the outgoing Payment instruction was created. RIX-RTGS will receive and forward the inbound message once settled, the settled payment instructions will not be altered. However, the outbound message will be subjugated to the following:

Payment instructions sent by a paying participant via Swift

The content of the Instruction is as specified in MyStandards.

The following additional information are provided:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. Element <SttlmTmIndctn> – Settlement Time Indication
 - i. Credit time, <CdtDtTm>, when the Payment instruction was settled in RIX-RTGS (.*(\+|-)((0[0-9])|(1[0-3])):[0-5][0-9]"")

Payment instruction sent by an Authorised Settlement Agent via Swift

The content of the Instruction is as specified in MyStandards.

The following additional information are provided:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. Element <SttlmTmIndctn> – Settlement Time Indication
 - i. Credit time, <CdtDtTm>, when the Payment instruction was settled in RIX-RTGS (.*(\+|-)((0[0-9])|(1[0-3])):[0-5][0-9]"")

Special note may be taken of the following:

- c. In element <InstgAgt>, the paying RIX-RTGS Participant is to be stated

Payment instruction registered by paying participant in RIX-RTGS Online

The content of the Instruction complies in principle with the specifications of MyStandards.

The following additional information are provided:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. Element <SttlmTmIndctn> – Settlement Time Indication

- i. Credit time, <CdtDtTm>, when the Payment instruction was settled in RIX-RTGS
(.*(\+|-)((0[0-9])|(1[0-3])):[0-5][0-9]"").)

Special note may be taken of the following:

- c. The sender is the paying bank - In element <InstgAgt>, the paying RIX-RTGS Participant is to be stated.
- d. In element <InstrForCdtrAgt>
 - i. The content in the registration field" Additional info" is reported as registered.
- e. In element <InstrForNxtAgt>
 - i. The following elements may also occur: /MRT/, /APV/, /APE/, /ODT/, /TRG/, /EDT/, /ETM/, /DWC/, /BKB/, /LOM/, /BKP/, /LSR/. Information is these elements is used by RIX-RTGS for processing the Instruction, and do not contain any additional important information for the recipient.

Payment instructions registered by an Authorised Settlement Agent in RIX-RTGS Online

The content of the Instruction complies in principle with the specifications of MyStandards.

The following additional information are provided:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. In element <SttlmTmIndctn> – Settlement Time Indication
 - i. Credit time, <CdtDtTm>, when the Payment instruction was settled in RIX-RTGS
(.*(\+|-)((0[0-9])|(1[0-3])):[0-5][0-9]"").)

Special note may be taken of the following:

- c. The sender is the Authorised Settlement Agent but In element <InstgAgt>, the paying RIX-RTGS Participant is to be stated.
- d. In element <InstrForCdtrAgt>
 - i. The content in the registration field" Additional info" is reported as registered.
- e. In element <InstrForNxtAgt>
 - i. The following elements may also occur: /MRT/, /APV/, /APE/, /ODT/, /TRG/, /EDT/, /ETM/, /DWC/, /BKB/, /LOM/, /BKP/, /LSR/. Information is these elements is used by RIX-RTGS for processing the Instruction, and do not contain any additional important information for the recipient.

Other incoming messages via SWIFT

A Participant might have ordered different notifications etc. that can be received via Swift.

1.1.1 Notification on account debit

An Account holder can order to receive debit advices for an account in the form of a camt.054. Such a notification can be controlled by different types of events. Specification of the advice can be found in sub-annex A2:4.

1.1.2 Notification on account credit

An Account holder can order to receive credit advices for an account in the form of a camt.054. Such a notification can be controlled by different types of events. Specification of the advice can be found in sub-annex A2:5.

1.1.3 Balance report

An Account holder can get a balance report in the form of a camt.052, by sending a request in the form of a camt.060. Specification of the balance report can be found in sub-annex A2:6. Specification of the camt.60 can be found on MyStandards.

1.1.4 Interim transaction report

An Account holder can get an interim transaction report in the form of a camt.052, by sending a request in the form of a camt.60. Specification of the interim transaction report can be found in sub-annex A2:6. Specification of the camt.60 can be found on MyStandards.

1.1.5 Account statement

An Account holder can order to get an account statement for one or more types of accounts. An Account holder can also order an account statement that includes all accounts except the loan account. Account statements are sent after the closing of RIX–RTGS every Settlement Day .The statement is sent after RIX–RTGS is closed for each Settlement Day Specification for the statement can be found in sub-annex A2:7.

1.1.6 Discarded erroneous message – not possible to process

A RIX–RTGS participant can order to receive notification of a message that has been discarded due to errors with the effect that the message cannot be processed (error code 61 has been reported back). Specification of the notification can be found in sub-annex A2:8.

Special note may be taken of the following:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. In element <TxSts> – Transaction Status

- i. The status will be “RJCT” when the Payment instruction was rejected in RIX–RTGS
- c. Element <Rsn> – Reason, sub-element to Status Reason Information
 - i. The reason code, <Cd>, the error code 61 will be reported.
- d. In element <AddtlInf> – Additional info
 - i. The reported errors will be described.

1.1.7 Discarded erroneous message – not meeting validation requirements

A RIX–RTGS participant can order to receive notification of a message that has been discarded due to errors of not meeting the validation requirements (error code 62 has been reported back). Specification of the notification can be found in sub-annex A2:8.

Special note may be taken of the following:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. In element <TxSts> – Transaction Status
 - i. The status will be “RJCT” when the Payment instruction was rejected in RIX–RTGS
- c. Element <Rsn> – Reason, sub-element to Status Reason Information
 - i. The reason code, <Cd>, the error code 62 will be reported.
- d. In element <AddtlInf> – Additional info
 - i. The reported errors will be described

A RIX-RTGS participant can also receive an admi.007 if the message cannot be processed due to generic errors in business processing. Specification of the notification can be found in sub-annex A2:9.

1.1.8 Discarded message due to insufficient funds

A RIX–RTGS participant can order to receive notification of a message that has been discarded due to insufficient funds (error code 63 has been reported back). Specification of the notification can be found in sub-annex A2:8.

Special note may be taken of the following:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. In element <TxSts> – Transaction Status
 - i. The status will be “RJCT” when the Payment instruction was rejected in RIX–RTGS

- c. Element <Rsn> – Reason, sub-element to Status Reason Information
 - i. The reason code, <Cd>, the error code 63 will be reported.
- d. In element <AddtlInf> – Additional info
 - i. The reported errors will be described.

1.1.9 Discarded message due to revocation

A RIX–RTGS participant can order to receive notification of a message that has been discarded due to the fact that it has been revoked by the sender (error code 65 has been reported back). Specification of the notification can be found in sub-annex A2:8.

Special note may be taken of the following:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. In element <TxSts> – Transaction Status
 - i. The status will be “RJCT” when the Payment instruction was rejected in RIX–RTGS
- c. Element <Rsn> – Reason, sub-element to Status Reason Information
 - i. The reason code, <Cd>, the error code 63 will be reported.
- d. In element <AddtlInf> – Additional info
 - i. The reported errors will be described.

1.1.10 Notification of discarded message sent by an Authorised Settlement Agent

An Account holder can order to receive notification of a message that has been discarded and was sent by an Authorised Settlement Agent.

1.1.11 Notification from RIX–RTGS for settled Payments

The RIX–RTGS participant can subscribe to the pacs.002. Special note may be taken of the following:

- 1 Element <ClrSysRef> – Clearing System Reference
 - 1. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- 2 Element <Rsn> – Reason, sub-element to Status Reason Information
 - 1. Reason, <Rsn>, the reason code will be “ACPT” when the Payment instruction was settled in RIX–RTGS

Specification of the notification can be found in sub-annex A2:10.

1.1.12 Notification from RIX–RTGS for discarded Payments

RIX-RTGS sends a pacs.002 for discarded Payments. Specification of the notification can be found in sub-annex A2:8.

Special note may be taken of the following:

- a. Element <ClrSysRef> – Clearing System Reference
 - i. 16-digit identity designated by RIX-RTGS for every instruction (System instruction reference code)
- b. In element <TxSts> – Transaction Status
 - i. The status will be “RJCT” when the Payment instruction was rejected in RIX–RTGS
- c. Element <Rsn> – Reason, sub-element to Status Reason Information
 - i. The reason code, <Cd>, The error code as to why the Payment instruction was discarded in RIX–RTGS
- d. In element <AddtlInf> – Additional info
 - i. The reported errors will be described.

1.1.13 Notification from RIX–RTGS for queued Payment Instructions

A RIX-RTGS participant can order to receive notification of a Payment Instruction that has been put in Liquidity queue for a longer period than specified for the LOM process (see Annex A4 for the length of this period).

1.1.14 Notification on debited or credited interest

A RIX-RTGS participant receives a notification on interest to or from the Riksbank that has been debited or credited the participant’s Settlement account. The notification is received as a camt.054. Specification of the notification can be found in Annex S2.

1 Annex A2:1 – Message specification for payment instruction pacs.008

1.2 Use

Type of transfer:	pacs.008 Customer Credit Transfer
Sender:	RIKSESSRXXX
Receiver:	The Account Holder (the participant whose accounts at the Riksbank will be credited)
Requestor DN:	ou=xxx,o=rikssest,o=swift (cn=rtgsa,ou=xxx,o=rikssest,o=swift)
Usage Identifier:	swift.iap.tia.ext.02
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

1.3 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

1.4 Example

The Participant RIKSSESSTST sends on October 7 a Payment instruction for SEK 2 with the Clearing Code UTL. After the payment is settled RIX-RTGS will forward the payment to the beneficiary RIKSSESPRX.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESSTST</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESPRX</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgId>M32T8U24CNKT1HAU</BizMsgId>
    <MsgDefId>pacs.008.001.08</MsgDefId>
    <BizSvc>swift.iap.tia.ext.02</BizSvc>
    <CreDt>2024-10-07T10:20:10.000+01:00</CreDt>
    <Prty>HIGH</Prty>
  </AppHdr>
  <Document xmlns="urn:iso:std:iso:20022:tech:xsd:pacs.008.001.08">
    <FIToFICstmrCdtTrf>
      <GrpHdr>
        <MsgId>BizMsgIdrTEST</MsgId>
        <CreDtTm>2024-10-07T10:20:10.000+01:00</CreDtTm>
        <NbOfTx>1</NbOfTx>
        <SttlmInf>
          <SttlmMtd>CLRG</SttlmMtd>
          <ClrSys>
            <Cd>RIX</Cd>
          </ClrSys>
        </SttlmInf>
      </GrpHdr>
      <CdtTrfTxInf>
        <PmtId>
          <InstrId>RIX008TEST</InstrId>
          <EndToEndId>07OctTEST</EndToEndId>
          <TxId>07Oct157TEST</TxId>
          <UETR>370cd350-d9df-40cf-9a29-2c043d753782</UETR>
          <ClrSysRef>ZYAJP24309A00012</ClrSysRef>
        </PmtId>
        <PmtTpInf>
          <InstrPrty>HIGH</InstrPrty>
          <SvcLvl>
```

<Prtry>/PRI/6</Prtry>
 </SvcLvl>
 <CtgyPurp>
 <Cd>INTC</Cd>
 </CtgyPurp>
 </PmtTpInf>
 <IntrBkSttlmAmt Ccy="SEK">2</IntrBkSttlmAmt>
 <IntrBkSttlmDt>2024-10-07</IntrBkSttlmDt>
 <SttlmPrty>NORM</SttlmPrty>
 <SttlmTmIndctn>
 <CdtDtTm>2024-10-07T10:20:10.000+01:00</CdtDtTm>
 </SttlmTmIndctn>
 <InstdAmt Ccy="SEK">2</InstdAmt>
 <ChrgBr>SHAR</ChrgBr>
 <InstgAgt>
 <FinInstnId>
 <BICFI>RIKSSESSTST</BICFI>
 </FinInstnId>
 </InstgAgt>
 <InstdAgt>
 <FinInstnId>
 <BICFI>RIKSSESPRX</BICFI>
 </FinInstnId>
 </InstdAgt>
 <Dbtr>
 <Nm>Debtor Name 140/Debtor Name</Nm>
 <PstlAdr>
 <AdrLine>Addresline 1 35 - Addresline 1 35 7</AdrLine>
 <AdrLine>Addresline 2 35 - Addresline 2 35 7</AdrLine>
 <AdrLine>Addresline 3 35 - Addresline 3 35 7</AdrLine>
 </PstlAdr>
 </Dbtr>
 <DbtrAcct>
 <Id>
 <Othr>
 <Id>0015255669977441100152556699774411</Id>
 </Othr>
 </Id>
 </DbtrAcct>
 <DbtrAgt>
 <FinInstnId>
 <BICFI>RIKSSESSTST</BICFI>
 </FinInstnId>
 </DbtrAgt>
 <CdtrAgt>
 <FinInstnId>
 <BICFI>RIKSSESRBT</BICFI>
 </FinInstnId>
 </CdtrAgt>
 <Cdtr>
 <Nm>(CreditorName 140) (CreditorName 140)</Nm>
 <PstlAdr>
 <Dept>DDept</Dept>
 <SubDept>DSubDebt</SubDept>
 <StrtNm>Creditor street name 70-Creditor street</StrtNm>
 <BldgNb>1234567891234567</BldgNb>
 <BldgNm>D buiding name D buiding name Dbuid</BldgNm>

```

    <Flr>D8</Flr>
    <PstBx>12345678912345AA</PstBx>
    <Room>DRoomm</Room>
    <PstCd>12345678912345BB</PstCd>
    <TwnNm>Town name 35 Town name 35 Town name</TwnNm>
    <TwnLctnNm>DLctnname DLctnname DLctnname DLctn</TwnLctnNm>
    <DstrctNm>DDstrctNm DDstrctNm DDstrctNm DDstr</DstrctNm>
    <CtrySubDvsn>Dsubdiv Dsubdiv Dsubdiv Dsubdivssss</CtrySubDvsn>
    <Ctry>SE</Ctry>
  </PstlAdr>
  <CtryOfRes>IT</CtryOfRes>
</Cdtr>
<CdtrAcct>
  <Id>
    <Othr>
      <Id>0025255669977441100152556699774422</Id>
    </Othr>
  </Id>
</CdtrAcct>
<InstrForNxtAgt>
  <InstrInf>REC/UTL</InstrInf>
</InstrForNxtAgt>
</CdtTrfTxInf>
</FIToFICstmrCdtTrf>
</Document>
</Body>

```

2 Annex A2:2 – Message specification for payment instruction pacs.009¹

2.1 Use

Type of transfer:	pacs.009_CORE Customer Credit Transfer
Sender:	RIKSESSRXXX
Receiver:	The Account Holder (the participant whose accounts at the Riksbank will be credited)
Requestor DN:	ou=xxx,o=riksseer,o=swift (cn=rtgsa,ou=xxx,o=riksseer,o=swift)
Usage Identifier:	swift.iap.tia.ext.01
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

2.2 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

¹ A pacs.009_COV would be forwarded the same way as the CORE but including element *UndrlygCstmrCdtTrf*.

2.3 Example

The Participant RIKSSESSTST sends on October 7 a Payment instruction for SEK 1 with the Clearing Code EXP. After the payment is settled RIX-RTGS forwards the payment to the beneficiary RIKSSESSRBT.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESSTST</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESSRBT</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgId>M1YM8FWH6BDBRGKV</BizMsgId>
    <MsgDefId>pacs.009.001.08</MsgDefId>
    <BizSvc>swift.iap.tia.ext.01</BizSvc>
    <CreDt>2024-10-07T08:13:07.000+02:00</CreDt>
  </AppHdr>
  <Document xmlns="urn:iso:std:iso:20022:tech:xsd:pacs.009.001.08">
    <FICdtTrf>
      <GrpHdr>
        <MsgId>11232401.0</MsgId>
        <CreDtTm>2024-10-07T08:13:07.000+02:00</CreDtTm>
        <NbOfTx>1</NbOfTx>
        <SttlmInf>
          <SttlmMtd>CLRG</SttlmMtd>
          <ClrSys>
            <Cd>RIX</Cd>
          </ClrSys>
        </SttlmInf>
      </GrpHdr>
      <CdtTrfTxInf>
        <PmtId>
          <InstrId>11232401</InstrId>
          <EndToEndId>163541</EndToEndId>
          <UETR>74b07a4b-8ede-4ed4-9584-17d4f69567a6</UETR>
          <ClrSysRef>ZYAJP24281A00017</ClrSysRef>
        </PmtId>
        <IntrBkSttlmAmt Ccy="SEK">1.00</IntrBkSttlmAmt>
        <IntrBkSttlmDt>2024-10-07</IntrBkSttlmDt>
        <SttlmTmIndctn>
```

```

    <CdtDtTm>2024-10-07T08:13:07.000+02:00</CdtDtTm>
  </SttImTmIndctn>
  <InstgAgt>
    <FinInstnId>
      <BICFI>RIKSSESSTST</BICFI>
    </FinInstnId>
  </InstgAgt>
  <InstdAgt>
    <FinInstnId>
      <BICFI>RIKSSESSRBT</BICFI>
    </FinInstnId>
  </InstdAgt>
  <Dbtr>
    <FinInstnId>
      <BICFI>RIKSSESSTST</BICFI>
    </FinInstnId>
  </Dbtr>
  <Cdtr>
    <FinInstnId>
      <BICFI>RIKSSESSRBT</BICFI>
    </FinInstnId>
  </Cdtr>
  <InstrForNxtAgt>
    <InstrInf>REC/EXP</InstrInf>
  </InstrForNxtAgt>
  </CdtTrfTxInf>
</FICdtTrf>
</Document>
</Body>

```

3 Annex A2:3 – Message specification for payment instruction pacs.004

3.1 Use

Type of transfer:	pacs.004 Payment return
Sender:	RIKSESSRXXX
Receiver:	The Account Holder (the participant whose accounts at the Riksbank will be credited)
Requestor DN:	ou=xxx,o=riksseer,o=swift (cn=rtgsa,ou=xxx,o=riksseer,o=swift)
Usage Identifier:	swift.iap.tia.ext.02
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

3.2 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

3.3 Example

The Participant RIKSSESSPRX sends on October 7 a Payment return for SEK 2 with reference 26Sep008TEST01-A. After the return is settled RIX-RTGS will forward the payment to the beneficiary RIKSSESSRBT.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
<AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
  <Fr>
    <FIId>
      <FinInstnId>
        <BICFI>RIKSSESSPRX</BICFI>
      </FinInstnId>
    </FIId>
  </Fr>
  <To>
    <FIId>
      <FinInstnId>
        <BICFI>RIKSSESSRBT</BICFI>
      </FinInstnId>
    </FIId>
  </To>
  <BizMsgId>M1Z01NT6GQAPI1FA</BizMsgId>
  <MsgDefId>pacs.004.001.09</MsgDefId>
  <BizSvc>swift.iap.tia.ext.02</BizSvc>
  <CreDt>2024-10-07T14:39:45.000+02:00</CreDt>
</AppHdr>
<Document xmlns="urn:iso:std:iso:20022:tech:xsd:pacs.004.001.09">
  <PmtRtr>
    <GrpHdr>
      <MsgId>07oct001pacs004</MsgId>
      <CreDtTm>2024-10-07T14:39:45.000+02:00</CreDtTm>
      <NbOfTxs>1</NbOfTxs>
      <SttlmInf>
        <SttlmMtd>CLRG</SttlmMtd>
        <ClrSys>
          <Cd>RIX</Cd>
        </ClrSys>
      </SttlmInf>
    </GrpHdr>
    <TxInf>
      <OrgnlGrpInf>
        <OrgnlMsgId>26Sep008TEST01-A</OrgnlMsgId>
        <OrgnlMsgNmId>pacs.008.001.08</OrgnlMsgNmId>
      </OrgnlGrpInf>
      <OrgnlEndToEndId>E2E202426Sep008TEST01-A</OrgnlEndToEndId>
      <OrgnlUETR>cc6b998a-82d3-4a54-ba84-f0b0227ee6b6</OrgnlUETR>
      <OrgnlIntrBkSttlmAmt Ccy="SEK">2</OrgnlIntrBkSttlmAmt>
      <RtrdIntrBkSttlmAmt Ccy="SEK">2</RtrdIntrBkSttlmAmt>
      <IntrBkSttlmDt>2024-10-07</IntrBkSttlmDt>
```

```

<StlmTmIndctn>
  <CdtDtTm>2024-10-07T14:39:45.000+02:00</CdtDtTm>
</StlmTmIndctn>
<ChrgBr>SHAR</ChrgBr>
<ClrSysRef>PROXP24281A00011</ClrSysRef>
<InstgAgt>
  <FinInstnId>
    <BICFI>RIKSSESSPRX</BICFI>
  </FinInstnId>
</InstgAgt>
<InstdAgt>
  <FinInstnId>
    <BICFI>RIKSSESSRBT</BICFI>
  </FinInstnId>
</InstdAgt>
<RtrChain>
  <Dbtr>
    <Pty>
      <Nm>OLLE</Nm>
    </Pty>
  </Dbtr>
  <Cdtr>
    <Pty>
      <Nm>KALLE</Nm>
    </Pty>
  </Cdtr>
</RtrChain>
<RtrRsnInf>
  <Rsn>
    <Cd>AC04</Cd>
  </Rsn>
</RtrRsnInf>
</TxInf>
</PmtRtr>
</Document>
</Body>

```

4 Annex A2:4 – Incoming message camt.054 debit

4.1 Use

Type of message:	camt.054.001.08 bank to customer debit notification
Sender:	RIKSESSRXXX
Receiver:	The Account Holder (the participant whose accounts at the Riksbank will be debited)
Requestor DN:	ou=xxx,o=rikssest,o=swift (cn=rtgsa,ou=xxx,o=rikssest,o=swift)
Usage Identifier:	swift.iap.tia.ext.02
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

4.2 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

4.3 Example

The Participant RIKSSESSTST sends on October 7 a Payment instruction for SEK 2 with the Clearing Code UTL. After the payment is settled RIX-RTGS will create the debit advice to the debited bank, RIKSSESSTST.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESXXXX</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESSTST</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgId>2430910201034101</BizMsgId>
    <MsgDefId>camt.054.001.08</MsgDefId>
    <BizSvc>swift.iap.tia.ext.02</BizSvc>
    <CreDt>2024-10-07T10:20:10.000+01:00</CreDt>
  </AppHdr>
  <Document xmlns="urn:iso:std:iso:20022:tech:xsd:camt.054.001.08">
    <BkToCstmrDbtCdtNtfctn>
      <GrpHdr>
        <MsgId>NONREF</MsgId>
        <CreDtTm>2024-10-07T10:20:10.000+01:00</CreDtTm>
      </GrpHdr>
      <Ntfctn>
        <Id>2430910201034101</Id>
        <RptgSrc>
          <Prtry>MRT/NAF1/PMC/LSP1/MXT/008</Prtry>
        </RptgSrc>
        <Acct>
          <Id>
            <Othr>
              <Id>RIX-1000</Id>
            </Othr>
          </Id>
          <Ownr>
            <Id>
              <OrgId>
                <AnyBIC>RIKSSESSTST</AnyBIC>
              </OrgId>
            </Id>
          </Ownr>
        </Acct>
        <Ntry>
```

```

<NtryRef>ZYAJP24309A00012</NtryRef>
<Amt Ccy="SEK">2.00</Amt>
<CdtDbtInd>DBIT</CdtDbtInd>
<Sts>
  <Cd>BOOK</Cd>
</Sts>
<BookgDt>
  <DtTm>2024-10-07T10:20:10.000+01:00</DtTm>
</BookgDt>
<ValDt>
  <Dt>2024-10-07</Dt>
</ValDt>
<BkTxCd>
  <Prtry>
    <Cd>PAYM/UTL</Cd>
  </Prtry>
</BkTxCd>
<NtryDtls>
  <TxDtls>
    <Refs>
      <MsgId>BizMsgIdrTEST</MsgId>
      <InstrId>RIX008TEST</InstrId>
      <EndToEndId>07OctTEST</EndToEndId>
      <UETR>370cd350-d9df-40cf-9a29-2c043d753782</UETR>
      <ClrSysRef>ZYAJP24309A00012</ClrSysRef>
    </Refs>
    <RltdPties>
      <Dbtr>
        <Pty>
          <Nm>Debtor Name 140/Debtor Name</Nm>
        </Pty>
      </Dbtr>
      <DbtrAcct>
        <Id>
          <Othr>
            <Id>0015255669977441100152556699774411</Id>
          </Othr>
        </Id>
      </DbtrAcct>
      <Cdtr>
        <Pty>
          <Nm>(CreditorName 140) (CreditorName 140)</Nm>
        </Pty>
      </Cdtr>
      <CdtrAcct>
        <Id>
          <Othr>
            <Id>0025255669977441100152556699774422</Id>
          </Othr>
        </Id>
      </CdtrAcct>
    </RltdPties>
    <RltdAgts>
      <InstdAgt>
        <FinInstnId>
          <BICFI>RIKSSESPRX</BICFI>
        </FinInstnId>
      </InstdAgt>
    </RltdAgts>
  </TxDtls>
</NtryDtls>

```

```
        </InstdAgt>
        <DbtrAgt>
        <FinInstnId>
        <BICFI>RIKSESSTST</BICFI>
        </FinInstnId>
        </DbtrAgt>
    </RltdAgt>
</TxDtIs>
</NtryDtIs>
</Ntry>
</Ntfctn>
</BkToCstmrDbtCdtNtfctn>
</Document>
</Body>
```

5 Annex A2:5 – Incoming message camt.054 credit

5.1 Use

Type of message:	camt.054.001.08 bank to customer credit notification
Sender:	RIKSESSRXXX
Receiver:	The Account Holder (the participant whose accounts at the Riksbank will be credited)
Requestor DN:	ou=xxx,o=riksseer,o=swift (cn=rtgsa,ou=xxx,o=riksseer,o=swift)
Usage Identifier:	swift.iap.tia.ext.02
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

5.2 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

5.3 Example

The Participant RIKSSESSTST sends on October 7 a Payment instruction for SEK 2 with the Clearing Code UTL. After the payment is settled RIX-RTGS will create the credit advice to the credited bank, RIKSSESPRX.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESXXXX</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESPRX</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgId>2430910201036101</BizMsgId>
    <MsgDefId>camt.054.001.08</MsgDefId>
    <BizSvc>swift.iap.tia.ext.02</BizSvc>
    <CreDt>2024-10-07T10:20:10.000+01:00</CreDt>
  </AppHdr>
  <Document xmlns="urn:iso:std:iso:20022:tech:xsd:camt.054.001.08">
    <BkToCstmrDbtCdtNtfctn>
      <GrpHdr>
        <MsgId>NONREF</MsgId>
        <CreDtTm>2024-10-07T10:20:10.000+01:00</CreDtTm>
      </GrpHdr>
      <Ntfctn>
        <Id>2430910201036101</Id>
        <RptgSrc>
          <Prtry>MRT/NAFO/PMC/LSP1/MXT/008</Prtry>
        </RptgSrc>
        <Acct>
          <Id>
            <Othr>
              <Id>RIX-1000</Id>
            </Othr>
          </Id>
          <Ownr>
            <Id>
              <OrgId>
                <AnyBIC>RIKSSESPRX</AnyBIC>
              </OrgId>
            </Id>
          </Ownr>
        </Acct>
      </Ntfctn>
    </BkToCstmrDbtCdtNtfctn>
  </Document>
</Body>
```

```

<Ntry>
  <NtryRef>ZYAJP24309A00012</NtryRef>
  <Amt Ccy="SEK">2.00</Amt>
  <CdtDbtInd>CRDT</CdtDbtInd>
  <Sts>
    <Cd>BOOK</Cd>
  </Sts>
  <BookgDt>
    <DtTm>2024-10-07T10:20:10.000+01:00</DtTm>
  </BookgDt>
  <ValDt>
    <Dt>2024-10-07</Dt>
  </ValDt>
  <BkTxCd>
    <Prtry>
      <Cd>PAYM/UTL</Cd>
    </Prtry>
  </BkTxCd>
  <NtryDtls>
    <TxDtls>
      <Refs>
        <MsgId>BizMsgIdrTEST</MsgId>
        <InstrId>RIX008TEST</InstrId>
        <EndToEndId>07OctTEST</EndToEndId>
        <UETR>370cd350-d9df-40cf-9a29-2c043d753782</UETR>
        <ClrSysRef>ZYAJP24309A00012</ClrSysRef>
      </Refs>
      <RltdPties>
        <Dbtr>
          <Pty>
            <Nm>Debtor Name 140/Debtor Name</Nm>
          </Pty>
        </Dbtr>
        <DbtrAcct>
          <Id>
            <Othr>
              <Id>0015255669977441100152556699774411</Id>
            </Othr>
          </Id>
        </DbtrAcct>
        <Cdtr>
          <Pty>
            <Nm>(CreditorName 140) (CreditorName 140)</Nm>
          </Pty>
        </Cdtr>
        <CdtrAcct>
          <Id>
            <Othr>
              <Id>0025255669977441100152556699774422</Id>
            </Othr>
          </Id>
        </CdtrAcct>
      </RltdPties>
      <RltdAgts>
        <InstgAgt>
          <FinInstnId>
            <BICFI>RIKSSESSTST</BICFI>
          </FinInstnId>
        </InstgAgt>
      </RltdAgts>
    </TxDtls>
  </NtryDtls>
</Ntry>

```

```
        </FinInstnId>
        </InstgAgt>
        <DbtrAgt>
        <FinInstnId>
        <BICFI>RIKSESSTST</BICFI>
        </FinInstnId>
        </DbtrAgt>
    </RltdAgts>
</TxDtIs>
</NtryDtIs>
</Ntry>
</Ntfctn>
</BkToCstmrDbtCdtNtfctn>
</Document>
</Body>
</DataPDU>
```

6 Annex A2:6 – Incoming message camt.052

6.1 Use

Type of message:	camt.052 account report
Sender:	RIKSESSRXXX
Receiver:	The Account Holder
Requestor DN:	ou=xxx,o=riksseer,o=swift (cn=rtgsa,ou=xxx,o=riksseer,o=swift)
Usage Identifier:	swift.iap.tia.ext.02
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

6.2 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

Acceptable values in /Document/AcctRptgReq/RptgReq/ReqdMsgNmId:

- camt.052, will be the statement including balance and entries
- camt.052/INTR, only Interim Transaction report
- camt.052/BALR, only Interim Balance report
- camt.053, statement for specific account
- camt.053/CONS, Consolidated account statement

6.3 Example

On October 9, 2024 the RIX–RTGS participant wants to get a balance report for account SET-1000.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

The participant sends a camt.060:

```
<RptgReq>
  <Id>CAMT0600</Id>
  <ReqdMsgNmId>camt.052</ReqdMsgNmId>
  <Acct>
    <Id>
      <Othr>
        <Id>SET-1000</Id>
      </Othr>
    </Id>
    <Ccy>SEK</Ccy>
  </Acct>
  <AcctOwnr>
    <Agt>
      <FinInstnId>
        <BICFI>RIKSSESSPRX</BICFI>
      </FinInstnId>
    </Agt>
  </AcctOwnr>
</RptgReq>
```

RIX–RTGS will as a reply send the following camt.052

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESXXXX</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESSPRX</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgIdr>2428313111044703</BizMsgIdr>
    <MsgDefIdr>camt.052.001.08</MsgDefIdr>
    <BizSvc>swift.iap.tia.ext.02</BizSvc>
    <CreDt>2024-10-09T13:11:10.000+02:00</CreDt>
```

```

</AppHdr>
<Document xmlns="urn:iso:std:iso:20022:tech:xsd:camt.052.001.08">
  <BkToCstmrAcctRpt>
    <GrpHdr>
      <MsgId>NONREF</MsgId>
      <CreDtTm>2024-10-09T13:11:10.447+02:00</CreDtTm>
      <OrgnlBizQry>
        <MsgId>CAMT060INTR24</MsgId>
        <MsgNmId>camt.052</MsgNmId>
      </OrgnlBizQry>
    </GrpHdr>
    <Rpt>
      <Id>1</Id>
      <RptPgntn>
        <PgNb>1</PgNb>
        <LastPgInd>true</LastPgInd>
      </RptPgntn>
      <FrToDt>
        <FrDtTm>2024-10-08T18:02:08.979+02:00</FrDtTm>
        <ToDtTm>2024-10-09T13:11:10.447+02:00</ToDtTm>
      </FrToDt>
      <Acct>
        <Id>
          <Othr>
            <Id>SET-1000</Id>
          </Othr>
        </Id>
        <Ccy>SEK</Ccy>
        <Nm>IAS0 - Interim account statement</Nm>
        <Ownr>
          <Id>
            <OrgId>
              <AnyBIC>RIKSSESSPRX</AnyBIC>
            </OrgId>
          </Id>
        </Ownr>
      </Acct>
      <Bal>
        <Tp>
          <CdOrPrtry>
            <Cd>OPBD</Cd>
          </CdOrPrtry>
        </Tp>
        <Amt Ccy="SEK">2881545394.89</Amt>
        <CdtDbtInd>CRDT</CdtDbtInd>
        <Dt>
          <DtTm>2024-10-08T18:02:08.979+02:00</DtTm>
        </Dt>
      </Bal>
      <Bal>
        <Tp>
          <CdOrPrtry>
            <Cd>ITBD</Cd>
          </CdOrPrtry>

```

```

</Tp>
<Amt Ccy="SEK">2781545394.89</Amt>
<CdtDbtInd>CRDT</CdtDbtInd>
<Dt>
  <DtTm>2024-10-09T07:00:06.498+02:00</DtTm>
</Dt>
</Bal>
<TxSummry>
  <TtlNtries>
    <NbOfNtries>1</NbOfNtries>
    <Sum>100000000.00</Sum>
    <TtlNetNtry>
      <Amt>100000000.00</Amt>
      <CdtDbtInd>DBIT</CdtDbtInd>
    </TtlNetNtry>
  </TtlNtries>
  <TtlCdtNtries>
    <Sum>0.00</Sum>
  </TtlCdtNtries>
  <TtlDbtNtries>
    <Sum>100000000.00</Sum>
  </TtlDbtNtries>
</TxSummry>
<Ntry>
  <NtryRef>PROXS24283A00001</NtryRef>
  <Amt Ccy="SEK">100000000.00</Amt>
  <CdtDbtInd>DBIT</CdtDbtInd>
  <Sts>
    <Cd>BOOK</Cd>
  </Sts>
  <BookgDt>
    <DtTm>2024-10-09T07:00:06.498+02:00</DtTm>
  </BookgDt>
  <ValDt>
    <Dt>2024-10-09</Dt>
  </ValDt>
  <BkTxCd>
    <Prtry>
      <Cd>NTRFINTRA</Cd>
    </Prtry>
  </BkTxCd>
  <NtryDtls>
    <TxDtls>
      <Refs>
        <MsgId>RIX242830000143</MsgId>
        <InstrId>NOREF</InstrId>
        <EndToEndId>SGRIX01</EndToEndId>
        <ClrSysRef>PROXS24283A00001</ClrSysRef>
      </Refs>
      <RltdPties>
        <CdtrAcct>
          <Id>
            <Othr>
              <Id>RIX-1000</Id>

```

```
</Othr>
</Id>
</CdtrAcct>
</RltdPties>
<RltdAgts>
  <InstdAgt>
    <FinInstnId>
      <BICFI>RIKSSESSPRX</BICFI>
    </FinInstnId>
  </InstdAgt>
</RltdAgts>
</TxDtIs>
</NtryDtIs>
</Ntry>
</Rpt>
</BkToCstmrAcctRpt>
</Document>
</Body>
```

7 Annex A2:7 – Incoming message camt.053

7.1 Use

Type of message:	camt.053 account statement
Sender:	RIKSESSRXXX
Receiver:	The Account Holder
Requestor DN:	ou=xxx,o=riksseer,o=swift (cn=rtgsa,ou=xxx,o=riksseer,o=swift)
Usage Identifier:	swift.iap.tia.ext.02
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

7.2 Specification

See Mystandards: [Community \(swift.com\)](https://community.swift.com).

7.3 Example

Statement for RIX–RTGS participant RIKSSESPRX account SET-1000 at end of Settlement day October 7, 2024.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESRXXX</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESPRX</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgId>2430618322121102</BizMsgId>
    <MsgDefId>camt.053.001.08</MsgDefId>
    <BizSvc>swift.iap.tia.ext.02</BizSvc>
    <CreDt>2024-10-07T18:32:21.000+01:00</CreDt>
  </AppHdr>
  <Document xmlns="urn:iso:std:iso:20022:tech:xsd:camt.053.001.08">
    <BkToCstmrStmnt>
      <GrpHdr>
        <MsgId>NONREF</MsgId>
        <CreDtTm>2024-10-07T18:32:21.000+01:00</CreDtTm>
      </GrpHdr>
      <Stmnt>
        <Id>2368</Id>
        <StmntPgntn>
          <PgNb>1</PgNb>
          <LastPgInd>true</LastPgInd>
        </StmntPgntn>
        <Acct>
          <Id>
            <Othr>
              <Id>SET-1000</Id>
            </Othr>
          </Id>
          <Ccy>SEK</Ccy>
          <Nm>RGWA - Final settlement account statement</Nm>
          <Ownr>
            <Id>
              <OrgId>
                <AnyBIC>RIKSSESPRX</AnyBIC>
              </OrgId>
            </Id>
          </Ownr>
        </Acct>
      </Stmnt>
    </BkToCstmrStmnt>
  </Document>
</Body>
```

```

        </OrgId>
    </Id>
</Ownr>
</Acct>
<Bal>
    <Tp>
        <CdOrPrtry>
            <Cd>OPBD</Cd>
        </CdOrPrtry>
    </Tp>
    <Amt Ccy="SEK">2881545279.89</Amt>
    <CdtDbtInd>CRDT</CdtDbtInd>
    <Dt>
        <Dt>2024-10-07</Dt>
    </Dt>
</Bal>
<Bal>
    <Tp>
        <CdOrPrtry>
            <Cd>CLBD</Cd>
        </CdOrPrtry>
    </Tp>
    <Amt Ccy="SEK">2881544843.89</Amt>
    <CdtDbtInd>CRDT</CdtDbtInd>
    <Dt>
        <Dt>2024-10-07</Dt>
    </Dt>
</Bal>
<TxSummry>
    <TtlNtries>
        <NbOfNtries>3</NbOfNtries>
        <Sum>200000436.00</Sum>
        <TtlNetNtry>
            <Amt>436.00</Amt>
            <CdtDbtInd>DBIT</CdtDbtInd>
        </TtlNetNtry>
    </TtlNtries>
    <TtlCdtNtries>
        <Sum>100000000.00</Sum>
    </TtlCdtNtries>
    <TtlDbtNtries>
        <Sum>100000436.00</Sum>
    </TtlDbtNtries>
</TxSummry>
<Ntry>
    <NtryRef>PROXS24305A00006</NtryRef>
    <Amt Ccy="SEK">436.00</Amt>
    <CdtDbtInd>DBIT</CdtDbtInd>
    <Sts>
        <Cd>BOOK</Cd>
    </Sts>
    <BookgDt>
        <DtTm>2024-10-07T07:00:03.781+01:00</DtTm>
    </BookgDt>
    <ValDt>
        <Dt>2024-10-07</Dt>
    </ValDt>

```

```

<BkTxCd>
  <Prtry>
    <Cd>NCHGAVG</Cd>
  </Prtry>
</BkTxCd>
<NtryDtls>
  <TxDtls>
    <Refs>
      <MsgId>RIXX243050000788</MsgId>
      <InstrId>NOREF</InstrId>
      <EndToEndId>ZYAJ1101RIKS</EndToEndId>
      <ClrSysRef>PROXS24305A00006</ClrSysRef>
    </Refs>
    <RltdAgts>
      <InstdAgt>
        <FinInstnId>
          <BICFI>RIKSSESSXXX</BICFI>
        </FinInstnId>
      </InstdAgt>
    </RltdAgts>
  </TxDtls>
</NtryDtls>
</Ntry>
<Ntry>
  <NtryRef>PROXS24306A00001</NtryRef>
  <Amt Ccy="SEK">100000000.00</Amt>
  <CdtDbtInd>DBIT</CdtDbtInd>
  <Sts>
    <Cd>BOOK</Cd>
  </Sts>
  <BookgDt>
    <DtTm>2024-10-07T07:00:10.422+01:00</DtTm>
  </BookgDt>
  <ValDt>
    <Dt>2024-10-07</Dt>
  </ValDt>
  <BkTxCd>
    <Prtry>
      <Cd>NTRFINTRA</Cd>
    </Prtry>
  </BkTxCd>
  <NtryDtls>
    <TxDtls>
      <Refs>
        <MsgId>RIXX243060000156</MsgId>
        <InstrId>NOREF</InstrId>
        <EndToEndId>SGRIX01</EndToEndId>
        <ClrSysRef>PROXS24306A00001</ClrSysRef>
      </Refs>
      <RltdPties>
        <CdtrAcct>
          <Id>
            <Othr>
              <Id>RIX-1000</Id>
            </Othr>
          </Id>
        </CdtrAcct>
      </RltdPties>
    </TxDtls>
  </NtryDtls>
</Ntry>

```

```

    </RltdPties>
    <RltdAgts>
      <InstdAgt>
        <FinInstnId>
          <BICFI>RIKSSESPRX</BICFI>
        </FinInstnId>
      </InstdAgt>
    </RltdAgts>
  </TxDtIs>
</NtryDtIs>
</Ntry>
<Ntry>
  <NtryRef>PROXS24306A00002</NtryRef>
  <Amt Ccy="SEK">100000000.00</Amt>
  <CdtDbtInd>CRDT</CdtDbtInd>
  <Sts>
    <Cd>BOOK</Cd>
  </Sts>
  <BookgDt>
    <DtTm>2024-10-07T17:00:04.758+01:00</DtTm>
  </BookgDt>
  <ValDt>
    <Dt>2024-10-07</Dt>
  </ValDt>
  <BkTxCd>
    <Prtry>
      <Cd>NTRFINTRA</Cd>
    </Prtry>
  </BkTxCd>
  <NtryDtIs>
    <TxDtIs>
      <Refs>
        <MsgId>RIX243060000466</MsgId>
        <InstrId>NOREF</InstrId>
        <EndToEndId>ZYAJ1101ZYAJ</EndToEndId>
        <ClrSysRef>PROXS24306A00002</ClrSysRef>
      </Refs>
    <RltdPties>
      <DbtrAcct>
        <Id>
          <Othr>
            <Id>RIX-1000</Id>
          </Othr>
        </Id>
      </DbtrAcct>
    </RltdPties>
  <RltdAgts>
    <InstgAgt>
      <FinInstnId>
        <BICFI>RIKSSESPRX</BICFI>
      </FinInstnId>
    </InstgAgt>
  </RltdAgts>
</TxDtIs>
</NtryDtIs>
</Ntry>
</Stmt>

```

```
</BkToCstmrStmt>  
</Document>  
</Body>
```

8 Annex A2:8 – Incoming message for discarded payment pacs.002

8.1 Use

Type of message:	Notification of discarded erroneous payment instruction – not possible to process Notification of discarded erroneous payment instruction – validation error Notification of discarded payment instruction – other than erroneous message
Sender:	RIKSESSRXXX
Receiver:	The initial sending party
Requestor DN:	ou=xxx,o=rikssestr,o=swift (cn=rtgsa,ou=xxx,o=rikssestr,o=swift)
Usage Identifier:	swift.iap.tia.ext.01
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

8.2 Specification

See MyStandards: [Community \(swift.com\)](https://community.swift.com).

8.3 Example

Error notification for RIX–RTGS participant RIKSESSPRX, on Settlement day October 7, 2024. A message has been discarded due to errors of not meeting the validation requirements, error code 62 has been reported back. For all other errors, eg. 61, the structure remains but the error code and description will differ.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
<AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
  <Fr>
    <FIId>
      <FinInstnId>
        <BICFI>RIKSESSRXXX</BICFI>
      </FinInstnId>
    </FIId>
  </Fr>
  <To>
    <FIId>
      <FinInstnId>
        <BICFI>RIKSESSPRX</BICFI>
      </FinInstnId>
    </FIId>
  </To>
</AppHdr>
```

```

</FIld>
</To>
<BizMsgId>2431613240317301</BizMsgId>
<MsgDefId>pacs.002.001.10</MsgDefId>
<BizSvc>swift.iap.tia.ext.01</BizSvc>
<CreDt>2024-10-07T13:24:03.000+01:00</CreDt>
</AppHdr>
<Document xmlns="urn:iso:std:iso:20022:tech:xsd:pacs.002.001.10">
<FIToFIPmtStsRpt>
<GrpHdr>
<MsgId>NONREF</MsgId>
<CreDtTm>2024-10-07T13:24:03.000+01:00</CreDtTm>
</GrpHdr>
<TxInfAndSts>
<OrgnlGrpInf>
<OrgnlMsgId>1111PRX03</OrgnlMsgId>
<OrgnlMsgNmId>pacs.009.001.08</OrgnlMsgNmId>
</OrgnlGrpInf>
<OrgnlInstrId>1111PRX03</OrgnlInstrId>
<OrgnlEndToEndId>1111PRX03</OrgnlEndToEndId>
<OrgnlUETR>a8a43fb1-b82e-40a3-9340-302129f23334</OrgnlUETR>
<TxSts>RJCT</TxSts>
<StsRsnInf>
<Rsn>
<Cd>62</Cd>
</Rsn>
<AddtlInf>Validation error/s occurred/EDS/Invalid TAG (INI : Instruction identification)</AddtlInf>
<AddtlInf>LOM/1/PMC/LSS0</AddtlInf>
</StsRsnInf>
<ClrSysRef>PROXP24316A00007</ClrSysRef>
<InstgAgt>
<FinInstnId>
<BICFI>RIKSESSESRXXX</BICFI>
</FinInstnId>
</InstgAgt>
<InstdAgt>
<FinInstnId>
<BICFI>RIKSESSESPRX</BICFI>
</FinInstnId>
</InstdAgt>
</TxInfAndSts>
</FIToFIPmtStsRpt>
</Document>
</Body>

```

9 Annex A2:9 – Incoming message for discarded message admi.007

9.1 Use

Type of message: Notification of erroneous message – admi.007

Sender: RIKSESSESRXXX

Receiver:	The initial sending party
Requestor DN:	ou=xxx,o=riksseer,o=swift (cn=rtgsa,ou=xxx,o=riksseer,o=swift)
Usage Identifier:	swift.iap.tia.ext.01
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

9.2 Specification

See MyStandards: [Community \(swift.com\)](https://community.swift.com).

9.3 Example

Participant RIKSSESRBT sent in a pacs.009, which passed through the SwiftNet Validation since *BizMsgIdr* can be more than 16 characters. RIX-RTGS responded with an admi.007 since the reference exceeds the permitted 16 characters, see element *RltdRef* below.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```
<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESRXXX</BICFI>
        </FinInstnId>
      </FIId>
    </Fr>
    <To>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSSESRBT</BICFI>
        </FinInstnId>
      </FIId>
    </To>
    <BizMsgIdr>M3R4Z2Y8W2SKJVHB</BizMsgIdr>
    <MsgDefIdr>admi.007.001.01</MsgDefIdr>
    <BizSvc>swift.iap.tia.ext.01</BizSvc>
    <CreDt>2024-10-07T10:54:59.120+01:00</CreDt>
  </AppHdr>
  <Document xmlns="urn:iso:std:iso:20022:tech:xsd:admi.007.001.01">
    <RctAck>
      <MsgId>
        <MsgId>M3R4Z2Y8W2SKJVHB</MsgId>
      </MsgId>
    </RctAck>
    <Rpt>
      <RltdRef>
```

```

    <Ref>173218037450056Qv2</Ref>
    <MsgNm>pac.009.001.08</MsgNm>
  </RltdRef>
  <ReqHdlg>
    <StsCd>RJCT</StsCd>
    <Desc>97021 - Tag ORF value exceeds the permitted 16 characters.</Desc>
  </ReqHdlg>
</Rpt>
</RctAck>
</Document>
</Body>

```

10 Annex A2:10 – Incoming message for settled payment pac.002

10.1 Use

Type of message:	Notification of settled payment – pac.002
Sender:	RIKSESSRXXX
Receiver:	The initial sending party
Requestor DN:	ou=xxx,o=rikssesr,o=swift (cn=rtgsa,ou=xxx,o=rikssesr,o=swift)
Usage Identifier:	swift.iap.tia.ext.01
Swift service:	riks.rtgs.iso (riks.rtgs.iso!p, riks.rtgs.iso!pf)
Responder DN:	ou=xxx,o=bic8abcd,o=swift

10.2 Specification

See MyStandards: [Community \(swift.com\)](https://www.swift.com/standards).

10.3 Example

Notification of settled payment for RIX–RTGS participant RIKSESSPRX, on Settlement day October 7, 2024.

The sample messages are general samples, they are not applicable to all possible scenarios or variations of messages. The purpose is to give a general sample of a simplified payment scenario. Please also see MyStandards for each Usage Guidelines that will describe the elements more thoroughly. The “Technical header” of the message is not shown.

```

<Body>
  <AppHdr xmlns="urn:iso:std:iso:20022:tech:xsd:head.001.001.02">
    <Fr>
      <FIId>
        <FinInstnId>
          <BICFI>RIKSESSRXXX</BICFI>
        </FinInstnId>
      </FIId>
    </AppHdr>
  </Body>

```

```

</Fr>
<To>
  <FIld>
    <FinInstnId>
      <BICFI>RIKSSESPRX</BICFI>
    </FinInstnId>
  </FIld>
</To>
<BizMsgIdr>2428114394595801</BizMsgIdr>
<MsgDefIdr>pac.002.001.10</MsgDefIdr>
<BizSvc>swift.iap.tia.ext.01</BizSvc>
<CreDt>2024-10-07T14:39:45.000+02:00</CreDt>
</AppHdr>
<Document xmlns="urn:iso:std:iso:20022:tech:xsd:pacs.002.001.10">
  <FIToFIPmtStsRpt>
    <GrpHdr>
      <MsgId>NONREF</MsgId>
      <CreDtTm>2024-10-07T14:39:45.000+02:00</CreDtTm>
    </GrpHdr>
    <TxInfAndSts>
      <OrgnlGrpInf>
        <OrgnlMsgId>07oct001pac004</OrgnlMsgId>
        <OrgnlMsgNmId>pac.004.001.09</OrgnlMsgNmId>
      </OrgnlGrpInf>
      <OrgnlEndToEndId>E2E202426Sep008TEST01-A</OrgnlEndToEndId>
      <OrgnlUETR>cc6b998a-82d3-4a54-ba84-f0b0227ee6b6</OrgnlUETR>
      <TxSts>ACSC</TxSts>
      <StsRsnInf>
        <Rsn>
          <Cd>ACPT</Cd>
        </Rsn>
        <AddtlInf>PMC/FSP0</AddtlInf>
      </StsRsnInf>
      <FctvIntrBkSttlmDt>
        <Dt>2024-10-07</Dt>
      </FctvIntrBkSttlmDt>
      <ClrSysRef>PROXP24281A00011</ClrSysRef>
      <InstgAgt>
        <FinInstnId>
          <BICFI>RIKSSESXXXX</BICFI>
        </FinInstnId>
      </InstgAgt>
      <InstdAgt>
        <FinInstnId>
          <BICFI>RIKSSESPRX</BICFI>
        </FinInstnId>
      </InstdAgt>
    </TxInfAndSts>
  </FIToFIPmtStsRpt>
</Document>
</Body>

```

11 Annex A2:11 – Incoming message MT n98 – notification of discarded message to paying participant

11.1 Use

Type of message: Notification of discarded Payment instruction – other than erroneous message (RIX–RTGS internal code NDF1) – to paying participant of not sender of the message.

Sender: RIX – RTGS

Message type: SWIFT MT n98

SWIFT service: Non FINCopy

11.2 Specification

Text in bold type indicates system-specific application of the SWIFT standard.

<u>M/ C/ O¹</u>	<u>SWIFT field</u>	<u>Field name</u>	<u>Format ²</u>	<u>Valid values</u>	<u>Commentary</u>
Block 1:					
M		Sender		RIKSSESR	BIC for RIX–RTGS (ZYAHSESO in test)
Block 2:					
M		Receiver	4!a2!a2!c[3!c]		Receiving participant
Block 3:					
M	103	Service identifier		null	
Text block:					
M	20	Sender's Reference	16x		
M	12	Sub-message type	3x	001	

<u>M/ C/ O¹</u>	<u>SWIFT field</u>	<u>Field name</u>	<u>Format ²</u>	<u>Valid values</u>	<u>Commentary</u>
M	77E	Proprietary message	/POB/4!a2!a2!c[3!c]		Originator BIC of preceding message
M			/SRF/16x		Internal reference number in RIX–RTGS for preceding message
M			/POD/8!n	CCYYMMDD	Originator date for preceding message
M			/PMC/4!x		RIX–RTGS internal message code for preceding message
M			/POR/16x		Originator reference code on preceding message
M			/OCD/4!a2!a2!c[3!c]	RIKSSES	BIC for RIX–RTGS (ZYAHSES0 in test)
M			/SAA/2n		Settlement Agreement number
M			/IOM/20x		Instruction outcome
M			/PDT/14!n	CCYYMMDDHH MMSS	Processing date and time
M			/ERN/5n		Discard reason error number
M			/SVD/8!n	CCYYMMDD	Current Funds settlement value date
C			/STA/26!a		Funds settlement amount
M			/OEN/5x		Instruction outcome error number
M			/ODT/8!n	CCYYMMDD	Originator date
M			/DRS/210x		Discard reason
C			/LOM/2n		LOM process number
O			/RRF/16x		Related reference on preceding message

¹ M = Mandatory field, C = Conditional field, O = Optional field

² According to SWIFT definitions

12 Annex A2:12 – Incoming message MT n98 – notification of queued payment Instruction

12.1 Use

Type of message:	Notification of a Payment Instruction that has been put in Liquidity queue for a longer period than specified for the LOM process (RIX–RTGS internal code NWA3) – to the originator..
Sender:	RIX – RTGS
Message type:	SWIFT MT n98
SWIFT service:	Non FIN Copy

12.2 Specification

Text in bold type indicates system-specific application of the SWIFT standard.

<u>M/ C/ O³</u>	<u>SWIFT field</u>	<u>Field name</u>	<u>Format ⁴</u>	<u>Valid values</u>	<u>Commentary</u>
Block 1:					
M		Sender		RIKSSESR	BIC for RIX–RTGS (ZYAHSESO in test)
Block 2:					
M		Receiver	4!a2!a2!c[3!c]		Receiving participant
Block 3:					
M	103	Service identifier		null	
Text block:					
M	20	Sender's Reference	16x		
M	12	Sub-message type	3x	001	

<u>M/ C/ O³</u>	<u>SWIFT field</u>	<u>Field name</u>	<u>Format ⁴</u>	<u>Valid values</u>	<u>Commentary</u>
M	77E	Proprietary message	/5!a/		Receiver Code on preceding message
M			/POB/4!a2!a2!c[3!c]		Originator BIC of preceding message
C			/SRF/16x		Internal reference number in RIX–RTGS for preceding message, only if not part of a concurrent batch
M			/POD/8!n	CCYYMMDD	Originator date for preceding message
M			/PMC/4!x		RIX–RTGS internal message code for preceding message
C			/POR/16x		Originator reference code on preceding message, only if not part of a concurrent batch
M			/OCD/4!a2!a2!c[3!c]		BIC for RIX–RTGS (ZYAHSES0 in test)
C			/SAA/2n		Settlement Agreement number
C			/CBS/6n		Sequence number of the concurrent batch
M			/PDT/14!n	CCYYMMDDHH MMSS	Processing date and time
M			/SVD/8!n	CCYYMMDD	Current Funds settlement value date
M			/ALR/!!n	1 or 2	Alarm number
M			/ODT/8!n	CCYYMMDD	Originator date
C			/LOM/2n		LOM process number

³ M = Mandatory field, C = Conditional field, O = Optional field

⁴ According to SWIFT definitions

