



BNP PARIBAS

GOconnect Biznes
message formats
for the *Accounts* module

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1. Introduction

The following collected terms that appear in the document.

- **GOonline Biznes** – website for the Bank's Customers.
- **Bank** – BNP Paribas Bank Polska S.A.
- **GOconnect Biznes Service** – the GOconnect Business service is a solution that enables communication between the financial and accounting systems of the bank's Customers and the bank via web-services.
- **GOconnect Biznes Customer** – a technical user registered only within a given company. It does not have access to the online banking functionality, it cannot be searched for in the Customer Advisor Application (ADK), viewing its details and modifying its data are only possible from the company context.
- **Communication certificates** – Certificates used to put together a two-way SSL. These certificates are assigned to GOconnect Customers.
- **Authorization certificates** – certificates created by third-party providers (e.g. KIR, Certum, etc.), which are used to sign the order data. These certificates are assigned to the Customer's individual technical user accounts.
- **Security Policy** – For GOconnect Business Customers, the same security policies will be selected as for GOonline Business users.
- **XML Node** – basic unit of the XML message data structure. It can be an element node, an attribute node, a text node or any data type.

1.1. General description

The GOconnect Business Service is a solution that enables communication between the financial and accounting systems of the bank's Customers and the GOonline Business Internet banking system via web-services. The various components of the solution are based on the standards described below:

- Recommendation of the Board of Directors of the Association of Polish Banks on the adoption of a standard for the exchange of financial data between the Customer and the bank and the bank and the Customer in the Polish market of March 2018 - hereinafter **RBE**,
- a common platform for the financial industry for the development of news about the standard XML syndrome, developed by *the International Organization for Standardization* <http://www.iso20022.org/> – hereinafter referred to as **ISO 20022**.

The GOconnect Business Service **enables the bank's business Customers to exchange information much faster and more effectively between ERP/FK systems operating within the company and the electronic banking system.**

Thanks to GOconnect Biznes, **it is possible to download current financial data for ERP/FK systems already from the level of these systems, without the need to import/export files** that contain the necessary data between the electronic banking system and accounting systems. Such a **solution accelerates the exchange of information between the bank and the Customer, as well as simplifies the process of exchange of information.**

In the same way, **the mechanism of sending orders by the Customer directly from the ERP/FK system level becomes simplified.** The exchange of data between the bank and the Customer within the GOconnect Business Service takes place through **the exchange of messages in the XML file format using the web-services technology.**

All communication is secured by a secure HTTPS channel using a two-way SSL. With these technologies, communication between the bank and the Customer remains encrypted and no unauthorized person will have access to the transmitted information.

In addition, **with two-way SSL, the bank is given the opportunity to pre-verify the Customer, and the Customer can verify that he actually connected to the bank's server.**

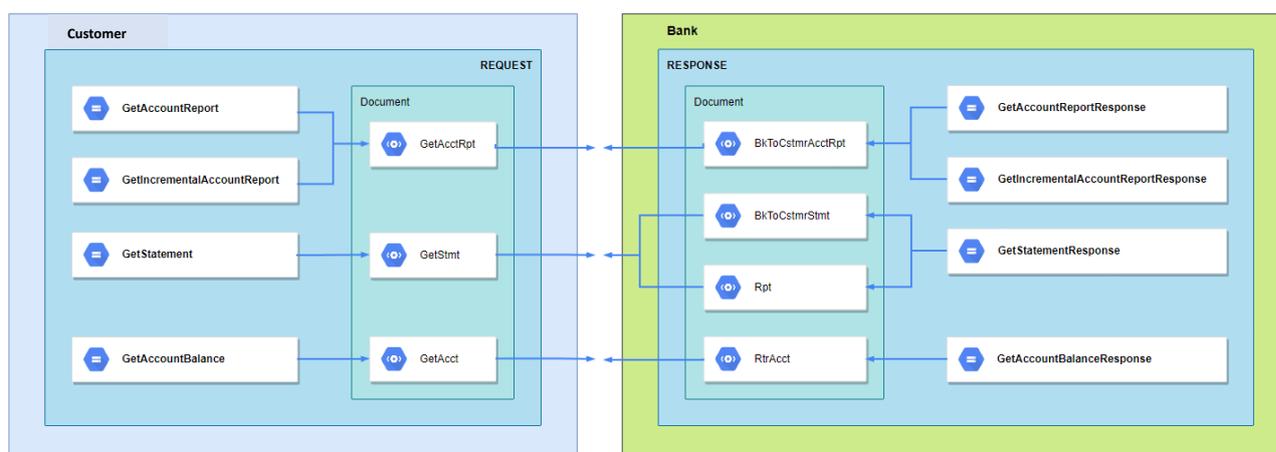
2. Message formats for the *Accounts* module

2.1. List of messages

The table below presents basic information about the messages sent and downloaded from the *Account* module. **In** – message received via GOconnect Service; **Out** – message sent via GOconnect Service.

Chapter	Direction	Name	ISO 20022	Supplementary definition
2.1.1.1	In	GetAccountReport	--	--
2.1.1.2	Out	GetAccountReportResponse	camt.052.001.02	--
2.1.2.1	In	GetIncrementalAccountReport	--	--
2.1.2.2	Out	GetIncrementalAccountReportResponse	camt.052.001.02	--
2.1.3.1	In	GetStatement	--	--
2.1.3.2	Out	GetStatementResponse	camt.053.001.01	RBE: bank statement.
2.1.4.1	In	GetAccountBalance	camt.003.001.04	RBE: request for balance.
2.1.4.2	Out	GetAccountBalanceResponse	camt.004.001.04	RBE: information on the balance.

The diagram below presents a summary of *Request (in)* and *Response (Out)* messages together with the main XML nodes located in the "document" node.



2.1.1. GetAccountReport

The *GetAccountReport* message is sent by the Customer to the Bank. It is a request to download the history of operations for a given period from the account indicated by the Customer. The service displays data only for current accounts, while it does not display data for MBR accounts.

2.1.1.1. GetAccountReport / Request (In)

The *GetAccountReport* message is sent by the Customer to the Bank. The message consists of two main parts:

- message ID,
- definition of a request for operation history.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	GetAcctRpt +MsgId ++Id	M	35x	Unique to a given recipient. It must not contain spaces or special characters.
Account number	GetAcctRpt +AcctRptQryDef ++AcctRptCrit +++NewCrit ++++SchCrit +++++AcctId ++++++EQ +++++++IBAN	M	2!a26!n	IBAN format account number.
Start date for the history	GetAcctRpt +AcctRptQryDef ++AcctRptCrit +++NewCrit ++++SchCrit +++++AcctRptValDt ++++++DtSch +++++++FrDt	M	ISO Date	
End date for the history	GetAcctRpt +AcctRptQryDef ++AcctRptCrit +++NewCrit ++++SchCrit +++++AcctRptValDt ++++++DtSch +++++++ToDt	M	ISO Date	

Example of message:

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:urn="urn:ca:std:cdc:tech:xsd:cdc.001.01"
xmlns:urn1="urn:ca:std:ccc:tech:xsd:cmrq.001.001.02">
  <soapenv:Header />
  <soapenv:Body>
    <urn:GetAccountReport>
      <urn1:Document>
        <urn1:GetAcctRpt>
          <urn1:MsgId>
            <urn1:id>BC20230907113305610025</urn1:id>
          </urn1:MsgId>
          <urn1:AcctRptQryDef>
            <urn1:AcctRptCrit>
              <urn1:NewCrit>
                <urn1:SchCrit>
                  <urn1:AcctId>
                    <urn1:EQ>
                      <urn1:IBAN>PL71160011270000000000000001</urn1:IBAN>
                    </urn1:EQ>
                  </urn1:AcctId>
                </urn1:AcctId>
              <urn1:AcctRptValDt>
                <urn1:DtSch>
                  <urn1:FrDt>2023-09-04</urn1:FrDt>
                  <urn1:ToDt>2023-09-04</urn1:ToDt>
                </urn1:DtSch>
              </urn1:AcctRptValDt>
            </urn1:SchCrit>
          </urn1:NewCrit>
        </urn1:AcctRptCrit>
      </urn1:AcctRptQryDef>
    </urn1:GetAcctRpt>
  </urn1:Document>
</urn:GetAccountReport>
</soapenv:Body>
</soapenv:Envelope>

```

2.1.1.2. GetAccountReportResponse / Response (Out)

The *GetAccountReportResponse* message is sent by the Bank to the Customer in response to a request to collect the history of operations. It contains a history of operations for a given period from the indicated Customer's account.

The *GetAccountReportResponse* message consists of two main parts:

- message header,
- history of operations.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	BkToCstmrAcctRpt +GrpHdr ++MsgId	M	35x	Unique to a given recipient. It must not contain spaces or special characters.
Date and time of creation	BkToCstmrAcctRpt +GrpHdr ++CreDtTm	M	ISO DateAnd Time	

Field name	XML component name	Status	Format	Comments
Message ID	BkToCstmrAcctRpt +Rpt ++Id	M	35x	The same ID as in the heading.
Date and time of creation	BkToCstmrAcctRpt +Rpt ++CreDtTm	M	ISO DateAnd Time	The same date as in the heading.
Start date and time for the history	BkToCstmrAcctRpt +Rpt ++FrToDt +++FrDtTm	M	ISO DateAnd Time	Only the date is significant, time always set to 00:00. The request is executed from date to date, while the ISO standard requires a date with time. Therefore, only the date is the meaningful part of the field, and the time is set to a fixed value of 00:00.
End date and time for the history	BkToCstmrAcctRpt +Rpt ++FrToDt +++ToDtTm	M	ISO DateAnd Time	Only the date is significant, time always set to 00:00.
Account number	BkToCstmrAcctRpt +Rpt ++Acct +++Id ++++IBAN	M	2!a26!n	IBAN format account number.
Account name	BkToCstmrAcctRpt +Rpt ++Acct +++Nm	O	70x	Account name (alias).
Account holder name	BkToCstmrAcctRpt +Rpt ++Acct +++Ownr ++++Nm	M	71x	The name of the holder assigned to the account is displayed, if the name is not defined, the company name is displayed. If filled in two fields of 35 characters each of the description, they are separated by " ".
Account holder's country code	BkToCstmrAcctRpt +Rpt ++Acct +++Ownr ++++PstlAdr ++++Ctry	O	2!a	Country code for the account holder company. Present only when the account holder address is displayed.

Field name	XML component name	Status	Format	Comments
Account holder address	BkToCstmrAcctRpt +Rpt ++Acct +++Ownr ++++PstAdr +++++AdrLine	0	71x	A maximum of two occurrences of this field are allowed (a maximum of 70 characters is possible this way).
Balance code	BkToCstmrAcctRpt +Rpt ++Bal +++Tp ++++Cd	0	4!a	Balance code: "OPBD" – opening balance, "CLBD" – final balance.
Balance amount and currency	BkToCstmrAcctRpt +Rpt ++Bal +++Amt	0	3!a 18d	The decimal separator is a period.
Balance index	BkToCstmrAcctRpt +Rpt ++Bal +++CdtDbtInd	0	4!a	Permitted values: "CRDT" – for balance ≥ 0, "DBIT" – for balance < 0.
Date for the balance	BkToCstmrAcctRpt +Rpt ++Bal +++Dt ++++Dt	0	ISO Date	
Additional information	BkToCstmrAcctRpt +Rpt ++AddtlRptInf	0	500x	
History item	BkToCstmrAcctRpt +Rpt ++Ntry	0	-	There may be 0 or more times.
Fields in history item (inside tag< Ntry>):				
Item amount	+Amt	M	3!a 18d	Operation amount and currency. It is also mandatory to enter the currency code (ISO). The decimal separator is a period.
Item index	+CdtDbtInd	M	4!a	Permitted values: "CRDT" – for amount ≥ 0, "DBIT" – for amount < 0.
Item status	+Sts	M	4!a	Permitted value: BOOK.

Field name	XML component name	Status	Format	Comments
Posting date	+BookgDt ++DtTm	M	ISO DateAnd Time	If there is no information about accounting time, it will be displayed as 00:00.
Operation date	+ValDt ++DtTm	M	ISO DateAnd Time	If there is no information about operation time, it will be displayed as 00:00.
Bank operation code	+BkTxCd ++Domn +++Cd	M	4x	The standard operation code displayed by the basic banking system.
Extended operation code	+BkTxCd ++Domn +++Fmly ++++Cd	0	4x	
Expanded operation subcode	+BkTxCd ++Domn +++Fmly ++++SubFmlyCd	0	4x	
Amount and currency of the sent order	+AmtDtls ++InstdAmt	0	3!a 18d	The decimal separator is a period.
Transaction number during the day	+NtryDtls ++TxDtls +++Refs ++++Msgld	0	35x	Number for incremental history download.
Instruction ID	+NtryDtls ++TxDtls +++Refs ++++Instrld	0	35x	Operation reference number (bank references).
Operation reference/ID	+NtryDtls ++TxDtls +++Refs ++++EndToEnd	0	35x	Customer references.
Order ID	+NtryDtls ++TxDtls +++Refs ++++Txld	0	35x	Operation ID. Note! The structure of the information provided has changed from numeric to alphanumeric.

Field name	XML component name	Status	Format	Comments
Order amount and currency	+NtryDtls ++TxDtls +++AmtDtls ++++InstdAmt +++++Amt	0	3!a18d	Field to be filled in only for operations confirmed by an MT940 statement. The decimal separator is a period.
Principal data	+NtryDtls ++TxDtls +++RltdPties ++++Dbtr	0	-	For discretionary operations (crediting the account)/ (tag details included in the next table).
Principal account	+NtryDtls ++TxDtls +++RltdPties ++++DbtrAcct +++++Id +++++Othr +++++Id	0	34x	For discretionary operations (crediting the account). The account is displayed in this element regardless of whether it is in IBAN or another format.
Counterparty	+NtryDtls ++TxDtls +++RltdPties ++++Cdtr	0	-	For debit operations (tag details included in the next table).
Counterparty account	+NtryDtls ++TxDtls +++RltdPties ++++CdtrAcct +++++Id +++++Othr +++++Id	0	34x	For debit operations: the account (whether IBAN or not) is displayed in the element.
Name of the original principal	+NtryDtls> ++TxDtls +++RltdPties ++++UltmtDbtr +++++Nm	0	70x	For discretionary operations (crediting the account).
Final recipient	+NtryDtls ++TxDtls +++RltdPties ++++UltmtCdtr +++++Nm>	0	70x	For debit operations.
Transfer title – structural	+++TxDtls ++++RmtInf +++++Strd	0	-	

Field name	XML component name	Status	Format	Comments
Transfer title – non-structural	+NtryDtls ++TxDtls +++RmtInf ++++Ustrd	0	143x	(Non-structural) transaction description. If filled four fields of 35 characters each of the description are separated by “ ” characters. This field can occur twice. The second provides additional information, such as the virtual account number of the collect service.
Fields for the principal and the counterparty (<Dbtr>, <Cdtr>)				
Principal/counter party name	+Nm	M	70x	
Principal/counter party address	+PstlAdr ++AdrLine	0	35x	A maximum of two occurrences of this field are allowed
Principal/counter party country	+PstlAdr ++Ctry	C	2!a	Mandatory if the following address is used <AdrLine>. The country is returned only for the sending party for outbound orders and the Counterparty for incoming orders. For the other party the PL is always displayed.

Example of message:

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns40:GetAccountReportResponse xmlns="urn:ca:std:ccs:tech:xsd:rpts.003.001.04"
      xmlns:ns2="urn:ca:std:ccs:tech:xsd:rpts.005.001.02" xmlns:ns3="urn:ca:std:ccs:tech:xsd:rpts.002.001.02"
      xmlns:ns4="urn:ca:std:ccs:tech:xsd:itin.001.001.02" xmlns:ns5="http://www.w3.org/2000/09/xmldsig#"
      xmlns:ns6="urn:iso:std:iso:20022:tech:xsd:camt.052.001.02" xmlns:ns7="urn:iso:std:iso:20022:tech:xsd:pain.008.001.02"
      xmlns:ns8="urn:ca:std:ccs:tech:xsd:rpts.001.001.02" xmlns:ns9="urn:ca:std:ccs:tech:xsd:rpts.004.001.02"
      xmlns:ns10="urn:swift:xsd:camt.003.001.04" xmlns:ns11="urn:iso:std:iso:20022:tech:xsd:camt.053.001.02"
      xmlns:ns12="urn:ca:std:ccs:tech:xsd:past.001.001.02" xmlns:ns13="urn:ca:std:ccs:tech:xsd:ihvr.001.001.02"
      xmlns:ns14="urn:ca:std:ccs:tech:xsd:cmrq.001.001.02" xmlns:ns15="urn:iso:std:iso:20022:tech:xsd:pain.002.001.03"
      xmlns:ns16="urn:ca:std:ccs:tech:xsd:ihvn.001.001.02" xmlns:ns17="urn:iso:std:iso:20022:tech:xsd:pain.001.001.03"
      xmlns:ns18="urn:swift:xsd:camt.004.001.04" xmlns:ns19="urn:ca:std:ccs:tech:xsd:cmrq.002.001.02"
      xmlns:ns20="urn:ca:std:ccs:tech:xsd:itsr.001.001.02" xmlns:ns21="urn:iso:std:iso:20022:tech:xsd:tmt.016.001.03"
      xmlns:ns22="urn:ca:std:cdc:tech:xsd:ddr.001.001.01" xmlns:ns23="urn:ca:std:ccs:tech:xsd:bcddr.001.001.01"
      xmlns:ns24="urn:ca:std:cdc:tech:xsd:pamt.003.001.02" xmlns:ns25="urn:ca:std:cdc:tech:xsd:mbrs.001.001.01"
      xmlns:ns26="urn:ca:std:cdc:tech:xsd:ddrl.001.001.01" xmlns:ns27="urn:ca:std:cdc:tech:xsd:itin.002.001.01"
      xmlns:ns28="urn:ca:std:ccs:tech:xsd:bcmpfl.001.001.01" xmlns:ns29="urn:ca:std:cdc:tech:xsd:pamt.003.001.03"
      xmlns:ns30="urn:ca:std:cdc:tech:xsd:pamt.002.001.01" xmlns:ns31="urn:ca:std:cdc:tech:xsd:rpts.007.001.01"
      xmlns:ns32="urn:ca:std:cdc:tech:xsd:rpts.006.001.01" xmlns:ns33="urn:ca:std:cdc:tech:xsd:itin.003.001.01"
      xmlns:ns34="urn:ca:std:cdc:tech:xsd:pamt.001.001.01" xmlns:ns35="urn:ca:std:cdc:tech:xsd:itsr.002.001.01"
      xmlns:ns36="urn:ca:std:cdc:tech:xsd:mpfl.001.001.01" xmlns:ns37="urn:ca:std:cdc:tech:xsd:rpts.008.001.01"
      xmlns:ns38="urn:ca:std:ccs:tech:xsd:bcddrl.001.001.01" xmlns:ns39="urn:ca:std:cdc:tech:xsd:rpts.009.001.01"
      xmlns:ns40="urn:ca:std:cdc:tech:xsd:cdc.001.01" xmlns:ns41="urn:ca:std:cdc:tech:xsd:bnpp.cdc.001.01">
      <ns6:Document>
        <ns6:BkToCstmrAcctRpt>
          <ns6:GrpHdr>
            <ns6:MsgId>BNPP_CDC_AR_20230907_233047860</ns6:MsgId>
          </ns6:GrpHdr>
        </ns6:BkToCstmrAcctRpt>
      </ns6:Document>
    </ns40:GetAccountReportResponse>
  </soap:Body>
</soap:Envelope>
```

```

<ns6:CreDtTm>2023-09-07T23:30:47</ns6:CreDtTm>
</ns6:GrpHdr>
<ns6:Rpt>
  <ns6:Id>BNPP_CDC_AR_20230907_233047860</ns6:Id>
  <ns6:CreDtTm>2023-09-07T23:30:47</ns6:CreDtTm>
  <ns6:FrToDt>
    <ns6:FrDtTm>2023-09-04T00:00:00</ns6:FrDtTm>
    <ns6:ToDtTm>2023-09-04T00:00:00</ns6:ToDtTm>
  </ns6:FrToDt>
  <ns6:Acct>
    <ns6:Id>
      <ns6:IBAN>PL71160011270000000000000001</ns6:IBAN>
    </ns6:Id>
    <ns6:Nm>Główny rachunek podstawowy</ns6:Nm>
    <ns6:Ownr>
      <ns6:Nm>TEST Cash Management</ns6:Nm>
      <ns6:PstlAdr>
        <ns6:Ctry>PL</ns6:Ctry>
        <ns6:AdrLine>ul. Kasprzaka 2</ns6:AdrLine>
        <ns6:AdrLine>01-211 Warszawa</ns6:AdrLine>
      </ns6:PstlAdr>
    </ns6:Ownr>
  </ns6:Acct>
  <ns6:Ntry>
    <ns6:Amt Ccy="PLN">0.88</ns6:Amt>
    <ns6:CdtDbtInd>CRDT</ns6:CdtDbtInd>
    <ns6:Sts>BOOK</ns6:Sts>
    <ns6:BookgDt>
      <ns6:DtTm>2023-09-04T00:00:00</ns6:DtTm>
    </ns6:BookgDt>
    <ns6:ValDt>
      <ns6:DtTm>2023-09-04T00:00:00</ns6:DtTm>
    </ns6:ValDt>
    <ns6:BkTxCd>
      <ns6:Domn>
        <ns6:Cd>721</ns6:Cd>
        <ns6:Fmly>
          <ns6:Cd>721</ns6:Cd>
          <ns6:SubFmlyCd>NONE</ns6:SubFmlyCd>
        </ns6:Fmly>
      </ns6:Domn>
    </ns6:BkTxCd>
    <ns6:NtryDtls>
      <ns6:TxDtls>
        <ns6:Refs>
          <ns6:MsgId>3</ns6:MsgId>
          <ns6:InstrId>CEN2309041283591</ns6:InstrId>
          <ns6:TxId>EQ_1230904WAF2@@CP_0024233</ns6:TxId>
        </ns6:Refs>
        <ns6:RltdPties>
          <ns6:Dbtr>
            <ns6:Nm>TEST CASH MANAGEMENT|SPÓŁKA Z O.O.</ns6:Nm>
            <ns6:PstlAdr>
              <ns6:Ctry>PL</ns6:Ctry>
              <ns6:AdrLine>UL. KASPRZAKA 2|01-211 WARSZAWA</ns6:AdrLine>
            </ns6:PstlAdr>
          </ns6:Dbtr>
          <ns6:DbtrAcct>
            <ns6:Id>
              <ns6:Othr>
                <ns6:Id>PL44160011270000000000000002</ns6:Id>
              </ns6:Othr>
            </ns6:Id>
          </ns6:DbtrAcct>
        </ns6:RltdPties>
        <ns6:RmtInf>
          <ns6:Ustrd>testy przelewu nr. 65323432|||</ns6:Ustrd>
        </ns6:RmtInf>
      </ns6:TxDtls>
    </ns6:NtryDtls>
  </ns6:Ntry>
</ns6:Rpt>

```

```

    </ns6:TxDtIs>
  </ns6:NtryDtIs>
</ns6:Ntry>
<ns6:Ntry>
  <ns6:Amt Ccy="PLN">0.01</ns6:Amt>
  <ns6:CdtDbtInd>DBIT</ns6:CdtDbtInd>
  <ns6:Sts>BOOK</ns6:Sts>
  <ns6:BookgDt>
    <ns6:DtTm>2023-09-04T00:00:00</ns6:DtTm>
  </ns6:BookgDt>
  <ns6:ValDt>
    <ns6:DtTm>2023-09-04T00:00:00</ns6:DtTm>
  </ns6:ValDt>
  <ns6:BkTxCd>
    <ns6:Domn>
      <ns6:Cd>225</ns6:Cd>
      <ns6:Fmly>
        <ns6:Cd>225</ns6:Cd>
        <ns6:SubFmlyCd>NONE</ns6:SubFmlyCd>
      </ns6:Fmly>
    </ns6:Domn>
  </ns6:BkTxCd>
  <ns6:NtryDtIs>
    <ns6:TxDtIs>
      <ns6:Refs>
        <ns6:MsgId>2</ns6:MsgId>
        <ns6:InstrId>CEN2309040026761</ns6:InstrId>
        <ns6:TxId>EQ_1230904WAF2@@CP_0000296</ns6:TxId>
      </ns6:Refs>
      <ns6:RltdPties>
        <ns6:Cdtr>
          <ns6:Nm>Jan Nowak</ns6:Nm>
          <ns6:PstlAdr>
            <ns6:Ctry>PL</ns6:Ctry>
            <ns6:AdrLine>01-001 Kraków | Długa 111</ns6:AdrLine>
          </ns6:PstlAdr>
        </ns6:Cdtr>
        <ns6:CdtrAcct>
          <ns6:Id>
            <ns6:Othr>
              <ns6:Id>56114020040000000000000000</ns6:Id>
            </ns6:Othr>
          </ns6:Id>
        </ns6:CdtrAcct>
      </ns6:RltdPties>
      <ns6:RmtInf>
        <ns6:Ustrd>testy|||</ns6:Ustrd>
      </ns6:RmtInf>
    </ns6:TxDtIs>
  </ns6:NtryDtIs>
</ns6:Ntry>
<ns6:Ntry>
  <ns6:Amt Ccy="PLN">0.01</ns6:Amt>
  <ns6:CdtDbtInd>DBIT</ns6:CdtDbtInd>
  <ns6:Sts>BOOK</ns6:Sts>
  <ns6:BookgDt>
    <ns6:DtTm>2023-09-04T00:00:00</ns6:DtTm>
  </ns6:BookgDt>
  <ns6:ValDt>
    <ns6:DtTm>2023-09-04T00:00:00</ns6:DtTm>
  </ns6:ValDt>
  <ns6:BkTxCd>
    <ns6:Domn>
      <ns6:Cd>225</ns6:Cd>
      <ns6:Fmly>
        <ns6:Cd>225</ns6:Cd>
        <ns6:SubFmlyCd>NONE</ns6:SubFmlyCd>
      </ns6:Fmly>
    </ns6:Domn>
  </ns6:BkTxCd>

```

```

</ns6:Domn>
</ns6:BkTxCd>
<ns6:NtryDtls>
<ns6:TxDtls>
<ns6:Refs>
<ns6:MsgId>1</ns6:MsgId>
<ns6:InstrId>CEN2309040016067</ns6:InstrId>
<ns6:TxId>EQ_1230904WAF2@@CP70000093</ns6:TxId>
</ns6:Refs>
<ns6:RltdPties>
<ns6:Cdtr>
<ns6:Nm>Departament 1</ns6:Nm>
<ns6:PstlAdr>
<ns6:Ctry>PL</ns6:Ctry>
<ns6:AdrLine>Kasprzaka 2</ns6:AdrLine>
</ns6:PstlAdr>
</ns6:Cdtr>
<ns6:CdtrAcct>
<ns6:Id>
<ns6:Othr>
<ns6:Id>83203000450000000000000000</ns6:Id>
</ns6:Othr>
</ns6:Id>
</ns6:CdtrAcct>
</ns6:RltdPties>
<ns6:RmtInf>
<ns6:Ustrd>testy wewnętrzne|||</ns6:Ustrd>
</ns6:RmtInf>
</ns6:TxDtls>
</ns6:NtryDtls>
</ns6:Ntry>
</ns6:Rpt>
</ns6:BkToCstmrAcctRpt>
</ns6:Document>
</ns40:GetAccountReportResponse>
</soap:Body>
</soap:Envelope>

```

2.1.2. GetIncrementalAccountReport

The *GetIncrementalAccountReport* message is sent by the Customer to the Bank. This is a request for incremental retrieval of operation history (that is, from the last retrieval of transaction history, within the current day) from the indicated account by the Customer in the *GetIncrementalAccountReportResponse* message.

2.1.2.1. GetIncrementalAccountReport / Request (In)

The *GetIncrementalAccountReport* message is sent by the Customer to the Bank. The message consists of two main parts:

- message ID,
- definition of a request for operation history.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	GetAcctRpt +MsgId ++Id	M	35x	Unique to the Recipient, must not contain spaces and special characters.
Account number	GetAcctRpt +AcctRptQryDef ++AcctRptCrit +++NewCrit ++++SchCrit +++++AcctId ++++++EQ +++++++IBAN	M	2!a26!n	IBAN format account number.
Last transaction number	GetAcctRpt +AcctRptQryDef ++AcctRptCrit +++NewCrit ++++SchCrit +++++AcctRptTxNb ++++++GT	0	18d	<p>The request displays operations with an ID greater than the one passed in this field.</p> <p>In a situation where there is no operation with the transmitted ID, or where there is one but it does not belong to an account with the specified number, no operations will be displayed.</p> <p>For each operation, its identifier is returned in the field:</p> <pre>+<NtryDtls> ++<TxDtls> +++<Refs> ++++<TxId></pre>

Example of message:

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:urn="urn:ca:std:cdc:tech:xsd:cdc.001.01"
xmlns:urn1="urn:ca:std:ccs:tech:xsd:cmrq.001.001.02">
  <soapenv:Header />
  <soapenv:Body>
    <urn:GetIncrementalAccountReport>
      <urn1:Document>
        <urn1:GetAcctRpt>
          <urn1:MsgId>
            <urn1:Id>BC20230913034825188368</urn1:Id>
          </urn1:MsgId>
          <urn1:AcctRptQryDef>
            <urn1:AcctRptCrit>
              <urn1:NewCrit>
                <urn1:SchCrit>
                  <urn1:AcctId>
                    <urn1:EQ>
                      <urn1:IBAN>PL71160011270000000000000001</urn1:IBAN>
                    </urn1:EQ>
                  </urn1:AcctId>
                </urn1:NewCrit>
              </urn1:SchCrit>
            </urn1:AcctRptCrit>
          </urn1:AcctRptQryDef>
        </urn1:GetAcctRpt>
      </urn1:Document>
    </urn:GetIncrementalAccountReport>
  </soapenv:Body>
</soapenv:Envelope>
```

```

    <urn1:AcctRptTxNb>
    <urn1:GT>5</urn1:GT>
  </urn1:AcctRptTxNb>
</urn1:SchCrit>
</urn1:NewCrit>
</urn1:AcctRptCrit>
</urn1:AcctRptQryDef>
</urn1:GetAcctRpt>
</urn1:Document>
</urn:GetIncrementalAccountReport>
</soapenv:Body>
</soapenv:Envelope>

```

2.1.2.2. GetIncrementalAccountReportResponse/ Response (Out)

The *GetIncrementalAccountReportResponse* message is sent by the Bank to the Customer in response to a request to collect the history of operations (since the last download, within the current day). Contains an incremental history of operations within the current day from the Customer's designated account.

The *GetIncrementalAccountReportResponse* message consists of two main parts:

- message header,
- history of operations.

The structure of the message is the same as for the *GetAccountReportResponse* message described in Section 2.1.1.2. The only difference is the name of the first XML hub, inside the message body node: *GetIncrementalAccountReportResponse* instead of *GetAccountReportResponse*.

2.1.3. GetStatement

This is a request to download a statement of operations for a given period, from the designated Customer account.

2.1.3.1. GetStatement / Request (In)

The *GetStatement* message is sent by the Customer to the bank. The message consists of two main parts:

- message ID,
- statement request definition.

The bank's response depends on the format of the statement (*Format* field):

- XML – the bank sends the statement in XML form, i.e. the *BankToCustomerStatement* message,
- PDF – the bank sends the statement in PDF form (this is the file that the GOonline Business system creates when the user selects the <Save PDF> button on the statement details screen: option *Accounts/Statements/Statement screen*), i.e. *GetStatementResponse* message.

Message structure:

Field name	XML component name	Status	Format	Comments
Statement ID	GetStmt +MsgId ++Id	M	35x	Unique to the Recipient, must not contain spaces and special characters.
Account number	GetStmt +StmntQryDef ++StmntCrit +++NewCrit ++++SchCrit +++++AcctId ++++++EQ +++++++IBAN	M	2!a26!D	IBAN format account number.
Date of the statement	GetStmt +StmntQryDef ++StmntCrit +++NewCrit ++++SchCrit +++++StmntValDt ++++++DtSch +++++++Dt	M/O	ISO Date	Allowed occurrence, or the <i>Date of preparation</i> or <i>Year</i> fields.
Year of the statement	GetStmt +StmntQryDef ++StmntCrit +++NewCrit ++++SchCrit +++++StmntValDt ++++++DtSch +++++++Year	M/C	4d	Allowed occurrence, or the <i>Date of preparation</i> filed or <i>Year</i> field.
Statement number	GetStmt +StmntQryDef ++StmntCrit +++NewCrit ++++SchCrit +++++StmntId ++++++EQ	C	3d	Statement number in the year. Required if the Year is specified, otherwise prohibited.

Field name	XML component name	Status	Format	Comments
Format	GetStmt +StmtQryDef ++StmtCrit +++NewCrit ++++SchCrit +++++StmtFrmt	M	3a!	Specifies the statement format: <ul style="list-style-type: none"> PDF – statement in PDF format = BankToCustomerDocument response, XML – statement in XML ISO 20022 format = BankToCustomerStatement response
Indicator of attaching confirmations of operations	GetStmt +StmtQryDef ++StmtCrit +++NewCrit ++++SchCrit +++++ConfOpInd	0		The field may occur if the format = "PDF". Allowed values: <ul style="list-style-type: none"> true – when the statement is to include confirmations of operations, false – when the statement is not to include confirmation of operations. The absence of a parameter means the value "false".

Example of message:

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:urn="urn:ca:std:ccs:ing:tech:xsd:mhdr.001.001.01" xmlns:urn1="urn:ca:std:cdc:tech:xsd:cdc.001.01"
xmlns:urn2="urn:ca:std:ccs:tech:xsd:cmrq.002.001.02">
  <soapenv:Header/>
  <soapenv:Body>
    <urn1:GetStatement>
      <urn2:Document>
        <urn2:GetStmt>
          <urn2:MsgId>
            <urn2:Id>BC20230911021709688523</urn2:Id>
          </urn2:MsgId>
          <urn2:StmntQryDef>
            <urn2:StmntCrit>
              <urn2:NewCrit>
                <urn2:SchCrit>
                  <urn2:AcctId>
                    <urn2:EQ>
                      <urn2:IBAN>PL71160011270000000000000001</urn2:IBAN>
                    </urn2:EQ>
                  </urn2:AcctId>
                  <urn2:StmntValDt>
                    <urn2:DtSch>
                      <urn2:Dt>2023-09-07</urn2:Dt>
                    </urn2:DtSch>
                  </urn2:StmntValDt>
                  <urn2:StmntFrmt>XML</urn2:StmntFrmt>
                </urn2:SchCrit>
              </urn2:NewCrit>
            </urn2:StmntCrit>
          </urn2:StmntQryDef>
        </urn2:GetStmt>
      </urn2:Document>
    </urn1:GetStatement>
  </soapenv:Body>
</soapenv:Envelope>
```

```

    </urn2:NewCrit>
  </urn2:StmntCrit>
</urn2:StmntQryDef>
</urn2:GetStmnt>
</urn2:Document>
</urn1:GetStatement>
</soapenv:Body>
</soapenv:Envelope>

```

2.1.3.2. GetStatementResponse / BankToCustomerStatement / Response (Out)

The *GetStatementResponse (BankToCustomerStatement)* message is sent by the bank to the Customer in response to a request to download a statement, i.e. a *GetStatement* message with the selected response format as XML. It contains a statement of operations for a given period from the indicated Customer account.

The *GetStatementResponse* message consists of two main parts:

- message header,
- of the statement.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	BkToCstmrStmnt +GrpHdr ++MsgId	M	35x	Statement number. Unique to a given recipient. It must not contain spaces or special characters.
Date and time of creation	BkToCstmrStmnt +GrpHdr ++CreDtTm	M	ISO DateAnd Time	
Statement	BkToCstmrStmnt +Stmnt	0	-	Structure containing a statement (a message can contain multiple statements or neither).
Fields in the statement BkToCstmrStmnt+Stmnt				
Statement number	++Id	M	35x	Statement ID.
Date and time of creation	++CreDtTm	M	ISO DateAnd Time	Date and time of statement creation.
Statement date from	++FrToDt +++FrDtTm	M	ISO DateAnd Time	
Statement date to	++FrToDt +++ToDtTm	M	ISO DateAnd Time	

Field name	XML component name	Status	Format	Comments
Account number	++Acct +++Id ++++IBAN	M	2!a26!D	IBAN format account number.
Account currency	++Acct +++Ccy	O	3!a	Account currency ISO code.
Account name	++Acct +++Nm	O	70x	
Account holder name	++Acct +++Ownr ++++Nm	M	70x	
Account holder address	++Acct +++Ownr ++++PstAdr +++++AdrLine	O	70x	A maximum of two occurrences of this field are allowed.
Account holder's country code	++Acct +++Ownr ++++PstAdr +++++Ctry	C	2!a	Mandatory field if Account holder address <AddrLine> is specified.
Balance code	++Bal +++Tp ++++CdOrPtry +++++Cd	M	4!a	Balance code: <ul style="list-style-type: none"> • "OPBD" – opening balance, • "CLBD" – final balance.
Balance amount and currency	++Bal +++Amt	M	3!a18d	Amount formatted to two decimal places. The decimal separator is a period.
Balance index	++Bal +++CdtDbtInd	M	4!a	Permitted values: <ul style="list-style-type: none"> • "CRDT" – for balance ≥ 0, • "DBIT" – for balance < 0.
Date for the balance	++Bal +++Dt ++++Dt	M	ISO Date	Statement start date for the beginning balance, statement end date for the ending balance.
Additional information	++AddtlStmtInf	O	500x	
Item in the statement	++Ntry	O	-	There may be 0 or more times.
Fields in the statement item (inside the Ntry tag):				

Field name	XML component name	Status	Format	Comments
Item amount	+++Amt	M	3!a18d	It is also mandatory to enter the ISO code of the currency. The amount formatted to two decimal places, the separator is a period.
Item index	+++CdtDbtInd	M	4!a	Permitted values: <ul style="list-style-type: none"> • "CRDT" - for amount ≥ 0, • "DBIT" - for amount < 0.
Item status	+++Sts	M	4!a	Fixed value: "BOOK".
Posting date	+++BookgDt ++++Dt	M	ISO Date	
Operation date	+++ValDt ++++Dt	M	ISO Date	
Bank operation code	+++BkTxCd ++++Domn +++++Cd	M	4x	Field intended for standard operation codes.
Extended operation code	+++BkTxCd ++++Domn +++++Fmly +++++Cd	O	4x	
Expanded operation subcode	+++BkTxCd ++++Domn +++++Fmly +++++SubFmlyCd	O	4x	
Amount and currency of the sent order	+++AmtDtls ++++InstdAmt	O	3!a 18d	The decimal separator is a period.
Instruction ID	+++NtryDtls ++++TxDtls +++++Refs +++++InstrId	O	35x	
Reference/Signature of the operation	+++NtryDtls ++++TxDtls +++++Refs +++++EndToEnd	M	35x	Customer references.
Order ID	+++NtryDtls ++++TxDtls +++++Refs +++++TxId	M	35x	

Field name	XML component name	Status	Format	Comments
Principal data	+++NtryDtls ++++TxDtls +++++RltdPties ++++++Dbtr	0	-	For discretionary operations (crediting the account) (tag details included in the next table)
Principal account	+++NtryDtls ++++TxDtls +++++RltdPties ++++++DbtrAcct	0	34x	For discretionary operations (crediting the account)/ The account can be specified either in IBAN format: <Id> +<IBAN> Or in an another: <Id> +<Othr> ++<Id>
Name of the original principal	+++TxDtls ++++RltdPties +++++UltmtDbtr ++++++Nm	0	70x	
Counterparty	+++NtryDtls ++++TxDtls +++++RltdPties ++++++Cdtr	0	-	For debit operations (tag details included in the next table).
Counterparty account	+++NtryDtls ++++TxDtls +++++RltdPties ++++++CdtrAcct	0	34x	For debit operations. The account can be specified either in IBAN format: <Id> +<IBAN> Or in an another: <Id> +<Othr> ++<Id>
Final recipient	+++TxDtls ++++RltdPties +++++UltmtCdtr ++++++Nm	0	71x	Counterparty name. If filled two fields of 35 characters each of the description are separated by " " characters.

Field name	XML component name	Status	Format	Comments
Transfer title – non-structural	+++NtryDtls ++++TxDtls +++++RmtInf ++++++Ustrd	C	143x	(non-structural) operation description. If filled four fields of 35 characters each of the description are separated by “ ” characters. This field can occur twice. The second provides additional information, such as the virtual account number of the collect service. For the Split Payment /VAT/4213.00/IDC/1234567890/INV/FV - 201701/TXT/zaliczka
Fields for the principal and the counterparty (Dbtr, Cdtr):				
Principal/counter party name	+Nm	M	70x	
Principal/counter party address	+PstlAdr ++AdrLine	O	71x	A maximum of two occurrences of this field are allowed. If filled in two fields of 35 characters of description each, they are separated by “ ” signs – it applies to the description of the counterparty.
Principal/counter party country	+PstlAdr ++Ctry	C	2!a	Mandatory if using address <AdrLine>. the country is displayed only for the sending party, for outgoing orders, and the counterparty for incoming orders. For the other party the PL is always displayed.

Example of message:

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns40:GetStatementResponse xmlns="urn:ca:std:ccs:tech:xsd:rpts.003.001.04" xmlns:ns2="urn:ca:std:ccs:tech:xsd:rpts.005.001.02"
  xmlns:ns3="urn:ca:std:ccs:tech:xsd:rpts.002.001.02" xmlns:ns4="urn:ca:std:ccs:tech:xsd:itin.001.001.02"
  xmlns:ns5="http://www.w3.org/2000/09/xmldsig#" xmlns:ns6="urn:iso:std:iso:20022:tech:xsd:camt.052.001.02"
  xmlns:ns7="urn:iso:std:iso:20022:tech:xsd:pain.008.001.02" xmlns:ns8="urn:ca:std:ccs:tech:xsd:rpts.001.001.02"
  xmlns:ns9="urn:ca:std:ccs:tech:xsd:rpts.004.001.02" xmlns:ns10="urn:swift:xsd:camt.003.001.04"
  xmlns:ns11="urn:iso:std:iso:20022:tech:xsd:camt.053.001.02" xmlns:ns12="urn:ca:std:ccs:tech:xsd:past.001.001.02"
  xmlns:ns13="urn:ca:std:ccs:tech:xsd:ihvr.001.001.02" xmlns:ns14="urn:ca:std:ccs:tech:xsd:cmrq.001.001.02"
  xmlns:ns15="urn:iso:std:iso:20022:tech:xsd:pain.002.001.03" xmlns:ns16="urn:ca:std:ccs:tech:xsd:ihvn.001.001.02"
  xmlns:ns17="urn:iso:std:iso:20022:tech:xsd:pain.001.001.03" xmlns:ns18="urn:swift:xsd:camt.004.001.04"
  xmlns:ns19="urn:ca:std:ccs:tech:xsd:cmrq.002.001.02" xmlns:ns20="urn:ca:std:ccs:tech:xsd:itsr.001.001.02"
  xmlns:ns21="urn:iso:std:iso:20022:tech:xsd:tsmr.016.001.03" xmlns:ns22="urn:ca:std:cdc:tech:xsd:ddr.001.001.01"
  xmlns:ns23="urn:ca:std:ccs:tech:xsd:bcddr.001.001.01" xmlns:ns24="urn:ca:std:cdc:tech:xsd:pamt.003.001.02"
  xmlns:ns25="urn:ca:std:cdc:tech:xsd:mbrs.001.001.01" xmlns:ns26="urn:ca:std:cdc:tech:xsd:ddrl.001.001.01"
  xmlns:ns27="urn:ca:std:cdc:tech:xsd:itin.002.001.01" xmlns:ns28="urn:ca:std:ccs:tech:xsd:bcmpfl.001.001.01"
  xmlns:ns29="urn:ca:std:cdc:tech:xsd:pamt.003.001.03" xmlns:ns30="urn:ca:std:cdc:tech:xsd:pamt.002.001.01"
  />
  </soap:Body>
</soap:Envelope>
```

```

xmlns:ns31="urn:ca:std:cdc:tech:xsd:rpts.007.001.01" xmlns:ns32="urn:ca:std:cdc:tech:xsd:rpts.006.001.01"
xmlns:ns33="urn:ca:std:cdc:tech:xsd:itin.003.001.01" xmlns:ns34="urn:ca:std:cdc:tech:xsd:pamt.001.001.01"
xmlns:ns35="urn:ca:std:cdc:tech:xsd:itsr.002.001.01" xmlns:ns36="urn:ca:std:cdc:tech:xsd:mpfl.001.001.01"
xmlns:ns37="urn:ca:std:cdc:tech:xsd:rpts.008.001.01" xmlns:ns38="urn:ca:std:cdc:tech:xsd:bccdr.001.001.01"
xmlns:ns39="urn:ca:std:cdc:tech:xsd:rpts.009.001.01" xmlns:ns40="urn:ca:std:cdc:tech:xsd:cdc.001.01"
xmlns:ns41="urn:ca:std:cdc:tech:xsd:bnpp.cdc.001.01">
  <ns11:Document>
    <ns11:BkToCstmrStmt>
      <ns11:GrpHdr>
        <ns11:MsgId>BNPP_CDC_ST_20230911_021800394</ns11:MsgId>
        <ns11:CreDtTm>2023-09-11T02:18:00</ns11:CreDtTm>
      </ns11:GrpHdr>
      <ns11:Stmt>
        <ns11:Id>068/2023/BPL</ns11:Id>
        <ns11:CreDtTm>2023-09-07T00:00:00</ns11:CreDtTm>
        <ns11:FrToDt>
          <ns11:FrDtTm>2023-09-07T00:00:00</ns11:FrDtTm>
          <ns11:ToDtTm>2023-09-07T00:00:00</ns11:ToDtTm>
        </ns11:FrToDt>
        <ns11:Acct>
          <ns11:Id>
            <ns11:IBAN>PL71160011270000000000000001</ns11:IBAN>
          </ns11:Id>
          <ns11:Ccy>PLN</ns11:Ccy>
          <ns11:Nm>Główny rachunek podstawowy</ns11:Nm>
          <ns11:Ownc>
            <ns11:Nm>TEST Cash Management</ns11:Nm>
          <ns11:PstlAdr>
            <ns11:Ctry>PL</ns11:Ctry>
            <ns11:AdrLine>ul. Kasprzaka 2</ns11:AdrLine>
            <ns11:AdrLine>01-211 Warszawa</ns11:AdrLine>
          </ns11:PstlAdr>
        </ns11:Ownc>
      </ns11:Acct>
      <ns11:Bal>
        <ns11:Tp>
          <ns11:CdOrPrtry>
            <ns11:Cd>OPBD</ns11:Cd>
          </ns11:CdOrPrtry>
        </ns11:Tp>
        <ns11:Amt Ccy="PLN">118.50</ns11:Amt>
        <ns11:CdtDbtInd>CRDT</ns11:CdtDbtInd>
        <ns11:Dt>
          <ns11:Dt>2023-09-07</ns11:Dt>
        </ns11:Dt>
      </ns11:Bal>
      <ns11:Bal>
        <ns11:Tp>
          <ns11:CdOrPrtry>
            <ns11:Cd>CLBD</ns11:Cd>
          </ns11:CdOrPrtry>
        </ns11:Tp>
        <ns11:Amt Ccy="PLN">119.03</ns11:Amt>
        <ns11:CdtDbtInd>CRDT</ns11:CdtDbtInd>
        <ns11:Dt>
          <ns11:Dt>2023-09-07</ns11:Dt>
        </ns11:Dt>
      </ns11:Bal>
      <ns11:Ntry>
        <ns11:Amt Ccy="PLN">0.03</ns11:Amt>
        <ns11:CdtDbtInd>CRDT</ns11:CdtDbtInd>
        <ns11:Sts>BOOK</ns11:Sts>
        <ns11:BookgDt>
          <ns11:Dt>2023-09-07</ns11:Dt>
        </ns11:BookgDt>
        <ns11:ValDt>
          <ns11:Dt>2023-09-07</ns11:Dt>
        </ns11:ValDt>
      </ns11:Ntry>
    </ns11:Stmt>
  </ns11:Document>

```

```

<ns11:BkTxCd>
  <ns11:Domn>
    <ns11:Cd>721</ns11:Cd>
    <ns11:Fmly>
      <ns11:Cd>721</ns11:Cd>
      <ns11:SubFmlyCd>NONE</ns11:SubFmlyCd>
    </ns11:Fmly>
  </ns11:Domn>
</ns11:BkTxCd>
<ns11:NtryDtls>
  <ns11:TxDtls>
    <ns11:Refs>
      <ns11:InstrId>CEN2309070026232</ns11:InstrId>
      <ns11:TxId>EQ_1230907WAF2@@CP70000133</ns11:TxId>
    </ns11:Refs>
    <ns11:RltdPties>
      <ns11:Dbtr>
        <ns11:Nm>TEST CASH MANAGEMENT|SPÓŁKA Z O.O.</ns11:Nm>
        <ns11:PstlAdr>
          <ns11:Ctry>PL</ns11:Ctry>
          <ns11:AdrLine>UL. KASPRZAKA 2|01-211 WARSZAWA</ns11:AdrLine>
        </ns11:PstlAdr>
      </ns11:Dbtr>
      <ns11:DbtrAcct>
        <ns11:Id>
          <ns11:IBAN>PL44160011270000000000000002</ns11:IBAN>
        </ns11:Id>
      </ns11:DbtrAcct>
    </ns11:RltdPties>
    <ns11:RmtInf>
      <ns11:Ustrd>zasilenie nr.1||</ns11:Ustrd>
    </ns11:RmtInf>
  </ns11:TxDtls>
</ns11:NtryDtls>
</ns11:Ntry>
<ns11:Ntry>
  <ns11:Amt Ccy="PLN">0.10</ns11:Amt>
  <ns11:CdtDbtInd>DBIT</ns11:CdtDbtInd>
  <ns11:Sts>BOOK</ns11:Sts>
  <ns11:BookgDt>
    <ns11:Dt>2023-09-07</ns11:Dt>
  </ns11:BookgDt>
  <ns11:ValDt>
    <ns11:Dt>2023-09-07</ns11:Dt>
  </ns11:ValDt>
  <ns11:BkTxCd>
    <ns11:Domn>
      <ns11:Cd>225</ns11:Cd>
      <ns11:Fmly>
        <ns11:Cd>225</ns11:Cd>
        <ns11:SubFmlyCd>NONE</ns11:SubFmlyCd>
      </ns11:Fmly>
    </ns11:Domn>
  </ns11:BkTxCd>
  <ns11:NtryDtls>
    <ns11:TxDtls>
      <ns11:Refs>
        <ns11:InstrId>CEN2309070164748</ns11:InstrId>
        <ns11:TxId>EQ_1230907WAF2@@CP_0006381</ns11:TxId>
      </ns11:Refs>
      <ns11:RltdPties>
        <ns11:Cdtr>
          <ns11:Nm>Departament 1</ns11:Nm>
          <ns11:PstlAdr>
            <ns11:Ctry>PL</ns11:Ctry>
            <ns11:AdrLine>Kasprzaka 2</ns11:AdrLine>
          </ns11:PstlAdr>
        </ns11:Cdtr>
      </ns11:RltdPties>
    </ns11:TxDtls>
  </ns11:NtryDtls>
</ns11:Ntry>

```

```

      <ns11:CdtrAcct>
        <ns11:Id>
          <ns11:Othr>
            <ns11:Id>83203000450000000000000000</ns11:Id>
          </ns11:Othr>
        </ns11:Id>
      </ns11:CdtrAcct>
    </ns11:RltdPties>
    <ns11:RmtInf>
      <ns11:Ustrd>testy H2H|||</ns11:Ustrd>
    </ns11:RmtInf>
  </ns11:TxDtls>
</ns11:NtryDtls>
</ns11:Ntry>
<ns11:Ntry>
  <ns11:Amt Ccy="PLN">0.25</ns11:Amt>
  <ns11:CdtDbtInd>CRDT</ns11:CdtDbtInd>
  <ns11:Sts>BOOK</ns11:Sts>
  <ns11:BookgDt>
    <ns11:Dt>2023-09-07</ns11:Dt>
  </ns11:BookgDt>
  <ns11:ValDt>
    <ns11:Dt>2023-09-07</ns11:Dt>
  </ns11:ValDt>
  <ns11:BkTxCd>
    <ns11:Domn>
      <ns11:Cd>721</ns11:Cd>
      <ns11:Fmly>
        <ns11:Cd>721</ns11:Cd>
        <ns11:SubFmlyCd>NONE</ns11:SubFmlyCd>
      </ns11:Fmly>
    </ns11:Domn>
  </ns11:BkTxCd>
  <ns11:NtryDtls>
    <ns11:TxDtls>
      <ns11:Refs>
        <ns11:InstrId>CEN2309070177083</ns11:InstrId>
        <ns11:TxId>EQ_1230907MSP8@@CP_0000001</ns11:TxId>
      </ns11:Refs>
      <ns11:RltdPties>
        <ns11:Dbtr>
          <ns11:Nm>I DEPARTAMENT PI|KASPRZAKA 10/16</ns11:Nm>
          <ns11:PstlAdr>
            <ns11:Ctry>PL</ns11:Ctry>
            <ns11:AdrLine>01-211 WARSZAWA</ns11:AdrLine>
          </ns11:PstlAdr>
        </ns11:Dbtr>
        <ns11:DbtrAcct>
          <ns11:Id>
            <ns11:IBAN>PL83203000450000000000000000</ns11:IBAN>
          </ns11:Id>
        </ns11:DbtrAcct>
      </ns11:RltdPties>
      <ns11:RmtInf>
        <ns11:Ustrd>testy H2H 2|||</ns11:Ustrd>
      </ns11:RmtInf>
    </ns11:TxDtls>
  </ns11:NtryDtls>
</ns11:Ntry>
<ns11:Ntry>
  <ns11:Amt Ccy="PLN">0.35</ns11:Amt>
  <ns11:CdtDbtInd>CRDT</ns11:CdtDbtInd>
  <ns11:Sts>BOOK</ns11:Sts>
  <ns11:BookgDt>
    <ns11:Dt>2023-09-07</ns11:Dt>
  </ns11:BookgDt>
  <ns11:ValDt>
    <ns11:Dt>2023-09-07</ns11:Dt>
  </ns11:ValDt>

```

```

</ns11:ValDt>
<ns11:BkTxCd>
<ns11:Domn>
  <ns11:Cd>721</ns11:Cd>
  <ns11:Fmly>
    <ns11:Cd>721</ns11:Cd>
    <ns11:SubFmlyCd>NONE</ns11:SubFmlyCd>
  </ns11:Fmly>
</ns11:Domn>
</ns11:BkTxCd>
<ns11:NtryDtls>
<ns11:TxDtls>
  <ns11:Refs>
    <ns11:InstrId>CEN2309070180154</ns11:InstrId>
    <ns11:TxId>EQ_1230907B303@@@CP_0001933</ns11:TxId>
  </ns11:Refs>
<ns11:RltdPties>
<ns11:Dbtr>
  <ns11:Nm>II DEPARTAMENT PI|KASPRZAKA 10/16</ns11:Nm>
  <ns11:PstlAdr>
    <ns11:Ctry>PL</ns11:Ctry>
    <ns11:AdrLine>01-211 WARSZAWA</ns11:AdrLine>
  </ns11:PstlAdr>
</ns11:Dbtr>
<ns11:DbtrAcct>
  <ns11:Id>
    <ns11:IBAN>PL76203000450000000000000000</ns11:IBAN>
  </ns11:Id>
</ns11:DbtrAcct>
</ns11:RltdPties>
<ns11:RmtInf>
  <ns11:Ustrd>testy H2h 4|||</ns11:Ustrd>
</ns11:RmtInf>
</ns11:TxDtls>
</ns11:NtryDtls>
</ns11:Ntry>
</ns11:Stmt>
</ns11:BkToCstmrStmt>
</ns11:Document>
</ns40:GetStatementResponse>
</soap:Body>
</soap:Envelope>

```

2.1.3.3. GetStatementResponse / BankToCustomerDocument / Response (Out)

The *GetStatementResponse* message (*BankToCustomerDocument*) is sent by the bank to the Customer in response to a request to download a statement, i.e. a *GetStatement* message with the selected response format as a PDF. It contains a Base64-encoded file of the statement of operations for a given period from the account indicated by the Customer.

The *GetStatementResponse* message consists of two main parts:

- message header,
- bank statement file.

Message structure:

Field name	XML component name	Status	Format	Comments
------------	--------------------	--------	--------	----------

Field name	XML component name	Status	Format	Comments
Message ID	Rpt +MsgId ++Id	M	35x	Unique to a given recipient. It must not contain spaces or special characters.
Report status	Rpt +RptDtls ++RptSts	M	1!a	Report status: <ul style="list-style-type: none"> • R – ready, • P – in the course of generation.
File name	Rpt +RptDtls ++RptNm	0	70x	If the report is ready.
Date of creation	Rpt +RptDtls ++RptCreDt	0	ISO DATE	If the report is ready.
Report type	Rpt +RptDtls ++RptType	0	4a	If the report is ready.
File size	Rpt +RptDtls ++RptSize	0	18d	If the report is ready.
Report file	Rpt +RptDtls ++RptFile	0	-	If the report is ready, then a report file is sent. The contents of the file are appended to the SOAP message using MTOM-XOP technology
File checksum	Rpt +RptDtls ++FileChecksum	0	32x	If the report is ready, the MD5 checksum of the file is inserted here.

Example of message:

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns40:GetStatementResponse xmlns="urn:ca:std:ccs:tech:xsd:rpts.003.001.04"
      xmlns:ns2="urn:ca:std:ccs:tech:xsd:rpts.005.001.02" xmlns:ns3="urn:ca:std:ccs:tech:xsd:rpts.002.001.02"
      xmlns:ns4="urn:ca:std:ccs:tech:xsd:itin.001.001.02" xmlns:ns5="http://www.w3.org/2000/09/xmldsig#"
      xmlns:ns6="urn:iso:std:iso:20022:tech:xsd:camt.052.001.02" xmlns:ns7="urn:iso:std:iso:20022:tech:xsd:pain.008.001.02"
      xmlns:ns8="urn:ca:std:ccs:tech:xsd:rpts.001.001.02" xmlns:ns9="urn:ca:std:ccs:tech:xsd:rpts.004.001.02"
      xmlns:ns10="urn:swift:xsd:camt.003.001.04" xmlns:ns11="urn:iso:std:iso:20022:tech:xsd:camt.053.001.02"
      xmlns:ns12="urn:ca:std:ccs:tech:xsd:past.001.001.02" xmlns:ns13="urn:ca:std:ccs:tech:xsd:ihvr.001.001.02"
      xmlns:ns14="urn:ca:std:ccs:tech:xsd:cmrq.001.001.02" xmlns:ns15="urn:iso:std:iso:20022:tech:xsd:pain.002.001.03"
      xmlns:ns16="urn:ca:std:ccs:tech:xsd:ihvn.001.001.02" xmlns:ns17="urn:iso:std:iso:20022:tech:xsd:pain.001.001.03"
      xmlns:ns18="urn:swift:xsd:camt.004.001.04" xmlns:ns19="urn:ca:std:ccs:tech:xsd:cmrq.002.001.02"
      xmlns:ns20="urn:ca:std:ccs:tech:xsd:itsr.001.001.02" xmlns:ns21="urn:iso:std:iso:20022:tech:xsd:tsmt.016.001.03"
      xmlns:ns22="urn:ca:std:cdc:tech:xsd:ddr.001.001.01" xmlns:ns23="urn:ca:std:ccs:tech:xsd:bcddr.001.001.01"
      xmlns:ns24="urn:ca:std:cdc:tech:xsd:pamt.003.001.02" xmlns:ns25="urn:ca:std:cdc:tech:xsd:mbrs.001.001.01"
      xmlns:ns26="urn:ca:std:cdc:tech:xsd:ddrl.001.001.01" xmlns:ns27="urn:ca:std:cdc:tech:xsd:itin.002.001.01"
    />
  </soap:Body>
</soap:Envelope>
```

```

xmlns:ns28="urn:ca:std:ccs:tech:xsd:bcmpfl.001.001.01" xmlns:ns29="urn:ca:std:cdc:tech:xsd:pamt.003.001.03"
xmlns:ns30="urn:ca:std:cdc:tech:xsd:pamt.002.001.01" xmlns:ns31="urn:ca:std:cdc:tech:xsd:rpts.007.001.01"
xmlns:ns32="urn:ca:std:cdc:tech:xsd:rpts.006.001.01" xmlns:ns33="urn:ca:std:cdc:tech:xsd:itin.003.001.01"
xmlns:ns34="urn:ca:std:cdc:tech:xsd:pamt.001.001.01" xmlns:ns35="urn:ca:std:cdc:tech:xsd:itsr.002.001.01"
xmlns:ns36="urn:ca:std:cdc:tech:xsd:mpfl.001.001.01" xmlns:ns37="urn:ca:std:cdc:tech:xsd:rpts.008.001.01"
xmlns:ns38="urn:ca:std:ccs:tech:xsd:bcddl.001.001.01" xmlns:ns39="urn:ca:std:cdc:tech:xsd:rpts.009.001.01"
xmlns:ns40="urn:ca:std:cdc:tech:xsd:cdc.001.01" xmlns:ns41="urn:ca:std:cdc:tech:xsd:bnpp.cdc.001.01">
  <ns2:Document>
    <ns2:Rpt>
      <ns2:MsgId>
        <ns2:Id>BNPP_CDC_ST_20231003_042913870</ns2:Id>
      </ns2:MsgId>
      <ns2:RptDtIs>
        <ns2:RptSts>R</ns2:RptSts>
        <ns2:RptNm>068_000000_PL7116_8001_00000000000002</ns2:RptNm>
        <ns2:RptCreDt>2023-09-07</ns2:RptCreDt>
        <ns2:RptType>PDF</ns2:RptType>
        <ns2:RptSize>41419</ns2:RptSize>
        <ns2:RptFile>[...Base64...]</ns2:RptFile>
        <ns2:FileChecksum>6FFF865D79984BEC8D3815A8CE7DA3A1</ns2:FileChecksum>
      </ns2:RptDtIs>
    </ns2:Rpt>
  </ns2:Document>
</ns40:GetStatementResponse>
</soap:Body>
</soap:Envelope>

```

2.1.4. GetAccountBalance

This is a request for the collection of the current balance in the Customer's designated account.

2.1.4.1. GetAccountBalance / Request (In)

The *GetAccountBalance* message is sent by the Customer to the bank. The message consists of two main parts:

- message ID,
- definition of a request for account balance.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	GetAcct +MsgId ++Id	M	35x	Unique to a given recipient. It must not contain spaces or special characters.
Account number	GetAcct +AcctQryDef ++AcctCrit +++NewCrit ++++SchCrit +++++AcctId ++++++EQ +++++++IBAN +++++++BBAN	M	30n	Acceptable types of account identifiers: IBAN, BBAN. The maximum field size is 30n.
Balance type	GetAcct	M	4!a	Only the following values are

	+AcctQryDef ++AcctCrit +++NewCrit ++++SchCrit +++++Bal ++++++BalTp +++++++Cd			correct: <ul style="list-style-type: none"> • "AVLB" – available funds, • "BOOK" – accounting balance The item can occur twice if you want to retrieve both types of balances at the same time.
Multilateral balance	GetAcct +AcctQryDef ++AcctCrit +++NewCrit ++++SchCrit +++++Bal ++++++CtrPtyTp	M	4!a	The only correct value is "MULT".

Example of message:

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:urn="urn:ca:std:cdc:tech:xsd:cdc.001.01"
xmlns:urn1="urn:swift:xsd:camt.003.001.04">
  <soapenv:Header />
  <soapenv:Body>
    <urn:GetAccountBalance>
      <urn1:Document>
        <urn1:GetAcct>
          <urn1:MsgId>
            <urn1:Id>BC20230907112626621067</urn1:Id>
          </urn1:MsgId>
          <urn1:AcctQryDef>
            <urn1:AcctCrit>
              <urn1:NewCrit>
                <urn1:SchCrit>
                  <urn1:AcctId>
                    <urn1:EQ>
                      <urn1:IBAN>PL71160011270000000000000001</urn1:IBAN>
                    </urn1:EQ>
                  </urn1:AcctId>
                <urn1:Bal>
                  <urn1:BalTp>
                    <urn1:Cd>AVLB</urn1:Cd>
                  </urn1:BalTp>
                  <urn1:CtrPtyTp>MULT</urn1:CtrPtyTp>
                </urn1:Bal>
                <urn1:Bal>
                  <urn1:BalTp>
                    <urn1:Cd>BOOK</urn1:Cd>
                  </urn1:BalTp>
                  <urn1:CtrPtyTp>MULT</urn1:CtrPtyTp>
                </urn1:Bal>
              </urn1:SchCrit>
            </urn1:NewCrit>
          </urn1:AcctCrit>
        </urn1:AcctQryDef>
      </urn1:GetAcct>
    </urn1:Document>
  </urn:GetAccountBalance>
</soapenv:Body>

```

</soapenv:Envelope>

2.1.4.2. GetAccountBalanceResponse / Response (Out)

The *GetAccountBalanceResponse* message is sent by the bank to the Customer in response to a request to collect the current balance.

The *GetAccountBalanceResponse* message consists of two main parts:

- message header,
- information on the balance of the account.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	RtrAcct +MsgId ++Id	M	35x	Unique to a given recipient. It must not contain spaces or special characters.
Account number	RtrAcct +BizRpt ++AcctRpt +++AcctId	M	-	Acceptable types: IBAN, BBAN.
Account currency	RtrAcct +BizRpt ++AcctRpt +++Acct ++++Ccy	M	3!a	
Multilateral balance	RtrAcct +BizRpt ++AcctRpt +++Acct ++++MulBal	M	-	An element may occur twice.
Balance amount	RtrAcct +BizRpt ++AcctRpt +++Acct ++++MulBal +++++Amt	M	18d	The decimal separator is a period.
Balance index	RtrAcct +BizRpt ++AcctRpt +++Acct ++++MulBal +++++CdtDbtInd	M	4!a	Permitted values: <ul style="list-style-type: none">• "CRDT" – for balance \geq 0,• "DBIT" – for balance $<$ 0.

Balance type	RtrAcct +BizRpt ++AcctRpt +++Acct ++++MulBal +++++Tp ++++++Cd	M	4!a	Only the following values are correct: <ul style="list-style-type: none"> • "AVLB" - available funds, • "BOOK" - accounting balance.
--------------	---	---	-----	--

Example of message:

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns40:GetAccountBalanceResponse xmlns="urn:ca:std:ccs:tech:xsd:rpts.003.001.04"
      xmlns:ns2="urn:ca:std:ccs:tech:xsd:rpts.005.001.02" xmlns:ns3="urn:ca:std:ccs:tech:xsd:rpts.002.001.02"
      xmlns:ns4="urn:ca:std:ccs:tech:xsd:itin.001.001.02" xmlns:ns5="http://www.w3.org/2000/09/xmldsig#"
      xmlns:ns6="urn:iso:std:iso:20022:tech:xsd:camt.052.001.02" xmlns:ns7="urn:iso:std:iso:20022:tech:xsd:pain.008.001.02"
      xmlns:ns8="urn:ca:std:ccs:tech:xsd:rpts.001.001.02" xmlns:ns9="urn:ca:std:ccs:tech:xsd:rpts.004.001.02"
      xmlns:ns10="urn:swift:xsd:camt.003.001.04" xmlns:ns11="urn:iso:std:iso:20022:tech:xsd:camt.053.001.02"
      xmlns:ns12="urn:ca:std:ccs:tech:xsd:past.001.001.02" xmlns:ns13="urn:ca:std:ccs:tech:xsd:ihvr.001.001.02"
      xmlns:ns14="urn:ca:std:ccs:tech:xsd:cmrq.001.001.02" xmlns:ns15="urn:iso:std:iso:20022:tech:xsd:pain.002.001.03"
      xmlns:ns16="urn:ca:std:ccs:tech:xsd:ihvn.001.001.02" xmlns:ns17="urn:iso:std:iso:20022:tech:xsd:pain.001.001.03"
      xmlns:ns18="urn:swift:xsd:camt.004.001.04" xmlns:ns19="urn:ca:std:ccs:tech:xsd:cmrq.002.001.02"
      xmlns:ns20="urn:ca:std:ccs:tech:xsd:itsr.001.001.02" xmlns:ns21="urn:iso:std:iso:20022:tech:xsd:tsmt.016.001.03"
      xmlns:ns22="urn:ca:std:cdc:tech:xsd:ddr.001.001.01" xmlns:ns23="urn:ca:std:ccs:tech:xsd:bcddr.001.001.01"
      xmlns:ns24="urn:ca:std:cdc:tech:xsd:pamt.003.001.02" xmlns:ns25="urn:ca:std:cdc:tech:xsd:mbrs.001.001.01"
      xmlns:ns26="urn:ca:std:cdc:tech:xsd:ddrl.001.001.01" xmlns:ns27="urn:ca:std:cdc:tech:xsd:itin.002.001.01"
      xmlns:ns28="urn:ca:std:ccs:tech:xsd:bcmpfl.001.001.01" xmlns:ns29="urn:ca:std:cdc:tech:xsd:pamt.003.001.03"
      xmlns:ns30="urn:ca:std:cdc:tech:xsd:pamt.002.001.01" xmlns:ns31="urn:ca:std:cdc:tech:xsd:rpts.007.001.01"
      xmlns:ns32="urn:ca:std:cdc:tech:xsd:rpts.006.001.01" xmlns:ns33="urn:ca:std:cdc:tech:xsd:itin.003.001.01"
      xmlns:ns34="urn:ca:std:cdc:tech:xsd:pamt.001.001.01" xmlns:ns35="urn:ca:std:cdc:tech:xsd:itsr.002.001.01"
      xmlns:ns36="urn:ca:std:cdc:tech:xsd:mpfl.001.001.01" xmlns:ns37="urn:ca:std:cdc:tech:xsd:rpts.008.001.01"
      xmlns:ns38="urn:ca:std:ccs:tech:xsd:bcddrl.001.001.01" xmlns:ns39="urn:ca:std:cdc:tech:xsd:rpts.009.001.01"
      xmlns:ns40="urn:ca:std:cdc:tech:xsd:cdc.001.01" xmlns:ns41="urn:ca:std:cdc:tech:xsd:bnpp.cdc.001.01">
      <ns18:Document>
        <ns18:RtrAcct>
          <ns18:MsgId>
            <ns18:Id>BNPP_CDC_GAB_20230911_023111751</ns18:Id>
          </ns18:MsgId>
          <ns18:BizRpt>
            <ns18:AcctRpt>
              <ns18:AcctId>
                <ns18:IBAN>PL71160011270000000000000001</ns18:IBAN>
              </ns18:AcctId>
              <ns18:Acct>
                <ns18:Ccy>PLN</ns18:Ccy>
                <ns18:MulBal>
                  <ns18:Amt>123.66</ns18:Amt>
                  <ns18:CdtDbtInd>CRDT</ns18:CdtDbtInd>
                  <ns18:Tp>
                    <ns18:Cd>AVLB</ns18:Cd>
                  </ns18:Tp>
                </ns18:MulBal>
                <ns18:MulBal>
                  <ns18:Amt>123.66</ns18:Amt>
                  <ns18:CdtDbtInd>CRDT</ns18:CdtDbtInd>
                  <ns18:Tp>
                    <ns18:Cd>BOOK</ns18:Cd>
                  </ns18:Tp>
                </ns18:MulBal>
              </ns18:Acct>
            </ns18:AcctRpt>
          </ns18:BizRpt>
        </ns18:RtrAcct>
      </ns18:Document>
    </ns40:GetAccountBalanceResponse>
  </soap:Body>
</soap:Envelope>
```

```

</ns18:Document>
</ns40:GetAccountBalanceResponse>
</soap:Body>
</soap:Envelope>

```

2.2. Summary of changes in messages

Differences between the old version and the new version:

Message	Field name	Prior to the change	After the change
Getaccountreportresponse	ID ordres	Numerical character string	Alphanumeric character string.

2.3. Operation execution error

Functionality allows the Customer to get information about the error in the execution of the operation: the *ServiceError* message, are sent as *SOAP Fault*.

2.3.1. ServiceError

If the requested operation ended in an error, and the response message does not allow the transmission of error information, a *ServiceError* response is sent. Such a situation occurs, for example, in the case of an incorrect request to download the history of operations or statements.

Message structure:

Field name	XML component name	Status	Format	Comments
Message ID	ErrRpt +RptId ++Id	M	35x	
Date and time of creation	ErrRpt +RptId ++CreDtTm	M	ISO DateAndTime	
Original message ID	ErrRpt +RjctdMsgRef ++Id	C	35x	Necessary element if the original message creation <i>date</i> occurs.
Original message creation date and time	ErrRpt +RjctdMsgRef ++CreDtTm	O	ISO DateAndTime	
Number of errors	ErrRpt +NbOfErrs ++Nb	M	18d	
Error description	ErrRpt +ErrDesc	M	350x	The field occurs as many times as the number of errors indicates.

Field name	XML component name	Status	Format	Comments
Error serial number	ErrRpt +ErrDesc ++SeqNb	M	18d	Serial number assigned to the error.
Error code	ErrRpt +ErrDesc ++RuleId	M	35x	
Error description	ErrRpt +ErrDesc ++RuleDesc	M	350x	
Erroneous element	ErrRpt +ErrDesc ++Elmt	O	-	Indicating the erroneous element from the original message. The field can occur multiple times.
Path to the erroneous element	ErrRpt +ErrDesc ++Elmt +++ElmtPth	M	350x	The full path to the erroneous element, which starts from the main message element.
Name of the erroneous element	ErrRpt +ErrDesc ++Elmt +++ElmtNm	M	35x	
Value of the erroneous element	ErrRpt +ErrDesc ++Elmt +++ElmtVal	O	140x	

2.3.2. Description of error codes

2.3.2.1. Error codes common to the service

Error code	Error description	Meaning
E1**	-	General errors.
E100		The operation is not supported by the bank.
E101	No right to selected account!!!	The user has no right to the account indicated in the request.
E102	Application is temporarily unavailable, please try again later.	The app is temporarily unavailable.
E103	User not authorized!!!	An error occurred while trying to authorize the Customer.
E110	Invalid version	The request cannot be executed due to a

		version conflict.
E2**	-	Errors related to requests.
E201	Invalid server request!!!	Incorrect request.
E202	Invalid value	The field was not filled in according to the value dictionary available at the bank.

2.3.2.2. Method-specific error codes

Error code	Error description	Meaning
History of operations		
E401	Server error while getting operations history	General error during history download.
Wyciąg		
E501	Server error while getting statement!!!	General error while downloading statements.
E502	No operations in selected time period!!!	No operations in the indicated period.

2.4. Unavailability of the environment

Depending on the degree of unavailability of the GOconnect Business environment/application, the server will present appropriate responses.

In the event that one of the endpoints of the GOconnect Business application has stopped working, or in the event that a request is sent to an incorrect address within the GOconnect application, the Customer will receive the following response:

```
<HTML>
<body>No service was found</body>
</HTML>
```

In case of unavailability/collapse of the entire GOconnect application, the Customer will receive the following response:

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML>
<HEAD>
<TITLE>GOconnect </TITLE>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-2">
<META HTTP-EQUIV="Cache-Control" CONTENT="no-store">
<META HTTP-EQUIV="Pragma" CONTENT="no-cache">
<META HTTP-EQUIV="Expires" CONTENT="0">

<style type="text/css">
.bigHeader {
    FONT-FAMILY: Verdana;
    FONT-SIZE: 14px;
    COLOR: #000000;
    FONT-WEIGHT: bold;
}
.header {
```

```

        FONT-FAMILY: Verdana;
        FONT-SIZE: 11px;
        COLOR: #000000;
        FONT-WEIGHT: bold;
    }
    .content {
        FONT-FAMILY: Verdana;
        FONT-SIZE: 11px;
        COLOR: #000000;
        FONT-WEIGHT: normal;
    }
    .lh12 {
        margin-bottom: 0px;
        margin-top: 0px;
        padding-bottom: 12px;
    }
</style>
</head>
<body>
<div align="center">
<div class="lh21"></div>
<table cellspacing="0" cellpadding="0" border="0" width="687" height="490">
<tr>
<td height="100%" style="padding:20">
<div align="center">
<span class="bigHeader">
Przepraszamy.
</span>
<br><br>
<br>
<span class="bigHeader">System chwilowo niedostępny. Prosimy spróbować później.</span>
</div>
</td>
</tr>
</table>
</div>
</body>
</html>

```