

Service - Markets transaction reports

Change log:

Version	Date	Changes
swd.transaction.report.0.1.0	2023-09-21	First version of the MTR Service: FxSpot, FxForward, FxSwap, FX Option, Future and Deposit transactions descriptions.

Introduction

Markets transaction reports – is a service provided via Swedbank Gateway channel. Technical specifications for supported Transaction types are described in this document. Swedbank Gateway functionalities and integration methods are described in [Swedbank Gateway service description](#).

Terms and Definitions

Terms and Definitions used herein coincide with Terms and Definitions provided in Financial Transactions Master Agreement (FTMA). In case the Term and/or Definition is not provided in FTMA, the Term and/or Definition provided in this Service specification is applied.

Term	Definition
Transaction	Means a Currency Transaction, a Derivative Transaction or a Deposit Agreement concluded on the basis of the FTMA and according to the procedure set out therein. For the purposes of this Service specification the term also includes Collateral transfers (Collateral Deposit Transactions).
Currency Transaction	Means a Spot Transaction and (or) a Derivative Transaction the object of which is monetary funds in different currencies.
Derivative Transaction	Means a forward, swap, option or any other derivative transaction provided for in FTMA or annexes thereto, and concluded on the basis and in accordance with the procedure set in the FTMA.
Deposit agreement	Means an agreement on a time deposit in cash concluded on the basis of the FTMA.
Collateral	Means the amount of money or transferable securities acceptable to the Bank aimed at securing the Client's obligations under a Currency or Derivative Transaction. When the Collateral comprises monetary funds, they shall be transferred to the Bank in accordance with the procedure set by the FTMA and when the Collateral comprises securities – in accordance with the procedure set forth in a separate written agreement concluded between the Bank and the Client.
Service	Markets Transaction Reports – is a service, which allows the Client to receive reports about executed transaction (under FTMA) via SGW channel.
FTMA	Financial Transactions Master Agreement – an agreement signed between the Bank and the Client for provision of Transactions and related services.
SGW	Swedbank Gateway - is an asynchronous-automated data communications channel between the Client's Information System (sometimes referred to as ERP) and the Bank.
Client	A counterparty to the FTMA, authorized to execute Transactions.

Term	Definition
Bank	Refers to Swedbank's legal entity in Lithuania, Latvia or Estonia with which the Client has signed FTMA.
FX	Foreign Exchange – a financial transaction involving trading in currencies and its derivatives.

General Service Rules

The Service is provided because the Client wishes to receive additional information about Transactions and Reports via SGW. The Service delivers reports via SGW for supported Transaction types, whenever the Client executes a Transaction in accordance with FTMA.

To start using the Service, the Client must:

- Conclude SGW service agreement;
- Request provision of the Markets Transaction Service by agreeing to the terms of this document on the appropriate section on the internet bank;
- Perform necessary integration(s) of IT systems to comply with conditions of this Service and SGW Service.

Technically Swedbank Gateway (SGW API) is RESTful API solution. SGW API technical specification for integration is provided [here](#). Each Transaction type has a predefined XML structure, corresponding to the type of the financial instrument being traded. The structure and definitions of XML elements for each Transaction type are provided in the sections below.

Currently supported Transaction types are:

- Foreign Exchange Spot transaction
- Foreign Exchange Forward transaction
- Foreign Exchange Swap transaction
- Foreign Exchange Option transaction
- Deposit transaction
- Collateral Deposit transaction
- Futures transaction

By using this Service, the Client acknowledges that information and/or Transaction reports provided under this Service do not replace or enhance the information and/or reports required to be provided in accordance with the conditions set by FTMA (and/or its Annexes).

In case of any discrepancies in information being provided, the Client must always rely on information provided in accordance with the clauses of FTMA which govern the provision of such information (especially relevant in cases where the information is provided in accordance with the requirements of legal acts).

The Bank is entitled to unilaterally amend this document. Where the Bank makes changes to this document, the Client shall accordingly perform necessary changes in its integration(s) of IT systems to comply with the amended document.

Provision of the Service shall be suspended where the Client's integration(s) of IT systems does not comply with conditions of this Service and SGW Service or where the SGW service agreement is terminated or in any other case under which SGW service is not being used anymore.

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1. XML Structure description

This is a root element for transaction report document.

```
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">...</
TransactionReport>
```

XML element name is `TransactionReport`.

Attributes

Name	Required	Description
<code>id</code>	required	Unique transaction report ID is a positive integer number.
<code>datetime</code>	required	Transaction report generation date and time in ISO 8601 standard with a time zone.
<code>action</code>	required	Transaction report action type (insert, update, cancel). <code>insert</code> - In case of a new transaction. <code>update</code> - In case of transaction amendment. <code>cancel</code> - In case of transaction cancellation.

Name	Required	Description
version	required	Transaction report version, the version will be change together with XSD changes.

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2. Foreign Exchange Spot transaction

Foreign Exchange Spot transaction details.

```
<FxSpot>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <CurrencyPair>EUR/USD</CurrencyPair>
  <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
  <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
  <ValueDate>2023-04-11</ValueDate>
  <SellAmount>1200.00</SellAmount>
  <SellCurrency>USD</SellCurrency>
  <BuyAmount>1000.00</BuyAmount>
  <BuyCurrency>EUR</BuyCurrency>
  <Rate>1.2000</Rate>
</FxSpot>
```

XML element name is `FxSpot`.

Name	Depth	Description
DealNumber	+	Unique positive transaction number.
TradeDateTime	+	Transaction date and time.
CurrencyPair	+	Transaction currency pair.
DebitedBankAccount	+	Bank account number in IBAN format for transaction settlement. Bank debits funds from account for transaction settlement.
CreditedBankAccount	+	Bank account number in IBAN format for transaction settlement. Bank credits funds from account for transaction settlement.
ValueDate	+	Transaction settlement date.
SellAmount	+	Amount of currency, that is debited by the bank.
SellCurrency	+	Currency, that is debited by the bank.
BuyAmount	+	Amount of currency, that is credited by the bank.
BuyCurrency	+	Currency, that is credited by the bank.
Rate	+	Ratio of base and counter currencies.

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3. Foreign Exchange Forward transaction

Foreign Exchange Forward transaction details.

```
<FxForward>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <CurrencyPair>EUR/USD</CurrencyPair>
  <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
  <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
  <ValueDate>2023-04-05</ValueDate>
  <MaturityDate>2023-04-11</MaturityDate>
  <SellAmount>1200.00</SellAmount>
  <SellCurrency>USD</SellCurrency>
  <BuyAmount>1000.00</BuyAmount>
  <BuyCurrency>EUR</BuyCurrency>
  <Rate>1.2000</Rate>
  <UTI>PHQZ4HL15HKPBEE000950000000000000000000000000</UTI>
  <ISIN>EZR9NFYDQ3L2</ISIN>
  <ExecutionPlace>OTC</ExecutionPlace>
  <Counterparty>Swedbank</Counterparty>
  <TransactionMarginAmount>0.22</TransactionMarginAmount>
  <TransactionMarginCurrency>EUR</TransactionMarginCurrency>
</FxForward>
```

XML element name is `FxForward`.

Name	Depth	Description
DealNumber	+	Unique positive transaction number.
TradeDateTime	+	Transaction date and time.
CurrencyPair	+	Transaction currency pair.
DebitedBankAccount	+	Bank account number in IBAN format for transaction settlement. Bank debits funds from account for transaction settlement.
CreditedBankAccount	+	Bank account number in IBAN format for transaction settlement. Bank credits funds to account for transaction settlement.
ValueDate	+	FX Forward transaction value date.
MaturityDate	+	Transaction settlement date.
SellAmount	+	Amount of currency, that is debited by the bank.
SellCurrency	+	Currency, that is debited by the bank.
BuyAmount	+	Amount of currency, that is credited by the bank.
BuyCurrency	+	Currency, that is credited by the bank.
Rate	+	Ratio of base and counter currencies.
UTI	+	UTI - Unique Transaction Identifier of the transaction.

Name	Depth	Description
ISIN	+	ISIN - International Securities Identification Number of instrument in the transaction.
ExecutionPlace	+	Execution place of the transaction.
Counterparty	+	Counterparty of the transaction.
TransactionMarginAmount	+	Transaction margin amount.
TransactionMarginCurrency	+	Transaction margin currency.

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4. Foreign Exchange Swap transaction

Foreign Exchange Swap transaction details.

```

<FxSwap>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <CurrencyPair>EUR/USD</CurrencyPair>
  <NearLeg>
    <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
    <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
    <ValueDate>2023-04-11</ValueDate>
    <SellAmount>1200.00</SellAmount>
    <SellCurrency>USD</SellCurrency>
    <BuyAmount>1000.00</BuyAmount>
    <BuyCurrency>EUR</BuyCurrency>
    <Rate>1.2000</Rate>
  </NearLeg>
  <FarLeg>
    <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
    <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
    <MaturityDate>2023-04-11</MaturityDate>
    <SellAmount>1200.00</SellAmount>
    <SellCurrency>USD</SellCurrency>
    <BuyAmount>1000.00</BuyAmount>
    <BuyCurrency>EUR</BuyCurrency>
    <Rate>1.2000</Rate>
  </FarLeg>
  <UTI>PHQZ4HL15HKPBEE000950000000000000000000000000</UTI>
  <ISIN>EZR9NFYDQ3L2</ISIN>
  <ExecutionPlace>OTC</ExecutionPlace>
  <Counterparty>Swedbank</Counterparty>
  <TransactionMarginAmount>0.22</TransactionMarginAmount>
  <TransactionMarginCurrency>EUR</TransactionMarginCurrency>
</FxSwap>

```

XML element name is FxSwap.

Name	Depth	Description
DealNumber	+	Unique positive transaction number.
TradeDateTime	+	Transaction date and time.
CurrencyPair	+	Transaction currency pair.
NearLeg	+	First part of transaction.
-DebitedBankAccount	++	Bank account number in IBAN format for transaction settlement. Bank debits funds from account for transaction settlement.
-CreditedBankAccount	++	Bank account number in IBAN format for transaction settlement. Bank credits funds to account for transaction settlement.
-ValueDate	++	Settlement date for the first part of transaction.
-SellAmount	++	Amount of currency, that is debited by the bank.
-SellCurrency	++	Currency, that is debited by the bank.
-BuyAmount	++	Amount of currency, that is credited by the bank.
-BuyCurrency	++	Currency, that is credited by the bank.
-Rate	++	Ratio of base and counter currencies for the first part of transaction.
FarLeg	+	Second part of transaction.
-DebitedBankAccount	++	Bank account number in IBAN format for transaction settlement. Bank debits funds from account for transaction settlement.
-CreditedBankAccount	++	Bank account number in IBAN format for transaction settlement. Bank credits funds to account for transaction settlement.
-MaturityDate	++	Settlement date for the second part of transaction.
-SellAmount	++	Amount of currency, that is debited by the bank.
-SellCurrency	++	Currency, that is debited by the bank.
-BuyAmount	++	Amount of currency, that is credited by the bank.
-BuyCurrency	++	Currency, that is credited by the bank.
-Rate	++	Ratio of base and counter currencies for the second part of transaction.
UTI	+	UTI - Unique Transaction Identifier of the deal.
ISIN	+	ISIN - International Securities Identification Number of instrument in the deal.
ExecutionPlace	+	Execution place of the transaction.
Counterparty	+	Counterparty of the transaction.
TransactionMarginAmount	+	Transaction margin amount.
TransactionMarginCurrency	+	Transaction margin currency.

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5. Foreign Exchange Option transaction

FX Option transaction details.

```
<FxOption>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <BankAccount>LT747300010002358540</BankAccount>
  <DealType>BUY</DealType>
  <OptionStyle>European</OptionStyle>
  <OptionType>SEL CALL/EUR PUT</OptionType>
  <SettlementType>Cash</SettlementType>
  <SettlementAmount>60000000.00</SettlementAmount>
  <SettlementCurrency>SEK</SettlementCurrency>
  <CurrencyPair>EUR/SEK</CurrencyPair>
  <CallAmount>60000000.00</CallAmount>
  <CallCurrency>SEK</CallCurrency>
  <PutAmount>5797549.57</PutAmount>
  <PutCurrency>EUR</PutCurrency>
  <StrikePrice>10.3492</StrikePrice>
  <OptionExpirationDate>2023-03-27</OptionExpirationDate>
  <OptionExpirationTime>10:00</OptionExpirationTime>
  <OptionExpirationPlace>New York</OptionExpirationPlace>
  <SettlementDate>2023-03-29</SettlementDate>
  <BarrierEvent>Applicable</BarrierEvent>
  <EventType>Double No-Touch Binary</EventType>
  <SpotExchangeRateDirection>Less than or equal to Barrier level</
SpotExchangeRateDirection>
  <SpotExchangeRateSource>Market</SpotExchangeRateSource>
  <BarrierLevel>1.5000</BarrierLevel>
  <BarrierEventRateSource>Market</BarrierEventRateSource>
  <UpperBarrierLevel>1.2000</UpperBarrierLevel>
  <LowerBarrierLevel>1.7000</LowerBarrierLevel>
  <EventPeriodStart>Trade Date and Time</EventPeriodStart>
  <EventPeriodEnd>Expiration Date at Expiration Time</EventPeriodEnd>
  <PremiumAmount>38805.75</PremiumAmount>
  <PremiumCurrency>SEK</PremiumCurrency>
  <PremiumValueDate>2022-12-22</PremiumValueDate>
  <TransactionMarginAmount>0.22</TransactionMarginAmount>
  <TransactionMarginCurrency>EUR</TransactionMarginCurrency>
  <ExecutionPlace>OTC</ExecutionPlace>
  <Counterparty>Swedbank AS</Counterparty>
  <UTI>GH3DFCXVNBKPBLT00008000000000000000000309659</UTI>
  <ISIN>FRENX7850204</ISIN>
</FxOption>
```

XML element name is `FxOption`.

Name	Depth	Description
DealNumber	+	Unique positive transaction number.
TradeDateTime	+	Transaction date and time.

Name	Depth	Description
BankAccount	+	Bank account number in IBAN format for transaction settlement. Element is optional in case of principal amount is zero.
DealType	+	Buy or sell transaction side.
OptionStyle	+	Option exercise style: European or American.
OptionType	+	CALL and PUT currencies, Examples: Binary or SEL CALL/EUR PUT .
SettlementType	+	Option settlement type: Cash or Delivery.
SettlementAmount	+	Optional: Settlement amount, Example: 60000000.00 .
SettlementCurrency	+	Optional: Settlement amount currency, Example: SEK .
CurrencyPair	+	Transaction currency pair.
CallAmount	+	Call amount.
CallCurrency	+	Call currency.
PutAmount	+	Put amount.
PutCurrency	+	Put currency.
StrikePrice	+	Ratio of base and counter currencies at which Call and Put amounts are calculated.
OptionExpirationDate	+	Last possible date to exercise option.
OptionExpirationTime	+	Last possible time to exercise option.
OptionExpirationPlace	+	Option expiration time zone.
SettlementDate	+	Exercised option settlement date.
BarrierEvent	+	Optional: Barrier event.
EventType	+	Optional: Barrier event type.
SpotExchangeRateDirection	+	Optional: Spot Exchange Rate Direction.
SpotExchangeRateSource	+	Optional: Spot Exchange Rate Source.
BarrierLevel	+	Optional: Barrier Level.
BarrierEventRateSource	+	Optional: Barrier Event Rate Source.
UpperBarrierLevel	+	Optional: Upper Barrier Level.
LowerBarrierLevel	+	Optional: Lower Barrier Level.
EventPeriodStart	+	Optional: Event Period Start.
EventPeriodEnd	+	Optional: Event Period End.
PremiumAmount	+	Amount of premium currency debited or credited by the bank.
PremiumCurrency	+	Premium currency.
PremiumValueDate	+	Premium settlement date.

Name	Depth	Description
TransactionMarginAmount	+	Transaction margin amount.
TransactionMarginCurrency	+	Transaction margin currency.
ExecutionPlace	+	Execution place.
Counterparty	+	Counterparty.
UTI	+	UTI - Unique Transaction Identifier of the deal.
ISIN	+	ISIN - International Securities Identification Number of instrument in the deal.

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6. Deposit transaction

Deposit transaction details.

```
<Deposit>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <SettlementBankAccount>EE382200221020145685</SettlementBankAccount>
  <Currency>EUR</Currency>
  <DepositAmount>10000.00</DepositAmount>
  <ValueDate>2023-04-11</ValueDate>
  <MaturityDate>2023-04-11</MaturityDate>
  <InterestRate>1.0000</InterestRate>
  <InterestAmount>1.15</InterestAmount>
  <PrincipalWithInterestAmount>10001.15</PrincipalWithInterestAmount>
</Deposit>
```

XML element name is `Deposit`.

Name	Depth	Description
DealNumber	+	Unique positive transaction number.
TradeDateTime	+	Transaction date and time.
SettlementBankAccount	+	Bank account number in IBAN format for transaction settlement.
Currency	+	Deposit currency.
DepositAmount	+	Deposit principal amount.
ValueDate	+	Date when deposit principal amount is debited by the bank.
MaturityDate	+	Date when deposit principal amount (and interest amount if applicable) is credited by the bank.
InterestRate	+	Deposit annual interest rate.
InterestAmount	+	Deposit interest amount in transaction currency.

Name	Depth	Description
<code>PrincipalWithInterestAmount</code>	+	Deposit principal amount with interest amount in transaction currency.

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7. Collateral Deposit transaction

Collateral Deposit transaction details.

```
<CollateralDeposit>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <SettlementBankAccount>EE382200221020145685</SettlementBankAccount>
  <CollateralBankAccount>EE382200221020145685</CollateralBankAccount>
  <Currency>EUR</Currency>
  <CollateralAmount>10000.00</CollateralAmount>
  <ValueDate>2023-04-11</ValueDate>
  <MaturityDate>2023-04-11</MaturityDate>
  <InterestRate>1.0000</InterestRate>
  <InterestAmount>1.15</InterestAmount>
</CollateralDeposit>
```

XML element name is `CollateralDeposit`.

Name	Depth	Description
<code>DealNumber</code>	+	Unique positive transaction number.
<code>TradeDateTime</code>	+	Transaction date and time.
<code>SettlementBankAccount</code>	+	Bank account number in IBAN format for transaction settlement.
<code>CollateralBankAccount</code>	+	Optional: Collateral Bank account number in IBAN format for transaction settlement.
<code>Currency</code>	+	Collateral Deposit currency.
<code>CollateralAmount</code>	+	Collateral Deposit principal amount.
<code>ValueDate</code>	+	Date when collateral deposit principal amount is debited by the bank.
<code>MaturityDate</code>	+	Date when collateral deposit principal amount (and interest amount if applicable) is credited by the bank.
<code>InterestRate</code>	+	Collateral Deposit annual interest rate.
<code>InterestAmount</code>	+	Collateral Deposit interest amount in transaction currency.

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8. Future transaction

Future transaction details.

```
<Futures>
  <DealNumber>12345</DealNumber>
  <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
  <BankAccount>LT747300010002358540</BankAccount>
  <FuturesName>MILLING WHEAT FUTURE</FuturesName>
  <FuturesMaturity>MAR23</FuturesMaturity>
  <FuturesMaturityDate>2023-05-25</FuturesMaturityDate>
  <FuturesLastTradingDate>2023-05-24</FuturesLastTradingDate>
  <FuturesUnderlyingAsset>MILLING WHEAT NO.2 - EU</
FuturesUnderlyingAsset>
  <ValueDate>2023-04-11</ValueDate>
  <DealType>SELL</DealType>
  <Price>315.75</Price>
  <Currency>EUR</Currency>
  <QuantityOfUnderlyingAsset>50.00000</QuantityOfUnderlyingAsset>
  <QuantityOfFutures>4</QuantityOfFutures>
  <ValueOfOneFuturesContract>15787.50</ValueOfOneFuturesContract>
  <ValueOfAllFuturesContracts>63150.00</ValueOfAllFuturesContracts>
  <CommissionAmount>24.00</CommissionAmount>
  <OrderType>Limit</OrderType>
  <ExecutionPlace>EURONEXT PARIS - MATIF</ExecutionPlace>
  <Counterparty>Swedbank AS</Counterparty>
  <UTI>GH3DFCXVNBKPBTL00008000000000000000000309659</UTI>
  <ExchangeProductCode>FRENX7850204</ExchangeProductCode>
</Futures>
```

XML element name is `Futures`.

Name	Depth	Description
DealNumber	+	Unique positive transaction number.
TradeDateTime	+	Transaction date and time.
BankAccount	+	Bank account number in IBAN format for transaction settlement.
FuturesName	+	Future name.
FuturesMaturity	+	Future maturity.
FuturesMaturityDate	+	Future maturity date.
FuturesLastTradingDate	+	Future last trading date.
FuturesUnderlyingAsset	+	Future underlying asset.
ValueDate	+	Date when transaction or commission fee amount is settled in bank account.
DealType	+	Future transaction type (BUY or SELL).
Price	+	Future price.

Name	Depth	Description
Currency	+	Future price and commission fee currency.
QuantityOfUnderlyingAsset	+	Quantity of underlying assets in one future contract.
QuantityOfFutures	+	Quantity of future contracts.
ValueOfOneFuturesContract	+	Value of one future contract.
ValueOfAllFuturesContracts	+	Total value of all futures contracts.
CommissionAmount	+	Commission fee amount.
OrderType	+	Order type.
ExecutionPlace	+	Execution place.
Counterparty	+	Counterparty.
UTI	+	UTI - Unique Transaction Identifier of the deal.
ISIN	+	Optional: ISIN - International Securities Identification Number of instrument in the deal. Only one of ISIN or ExchangeProductCode will be presented, primary is ISIN.
ExchangeProductCode	+	Optional: Product code on Stock Exchange. Only one of ISIN or ExchangeProductCode will be presented, primary is ISIN.

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Examples

FX Spot deal

```
<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <FxSpot>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <CurrencyPair>EUR/USD</CurrencyPair>
    <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
    <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
    <ValueDate>2023-04-11</ValueDate>
    <SellAmount>1200.00</SellAmount>
    <SellCurrency>USD</SellCurrency>
    <BuyAmount>1000.00</BuyAmount>
    <BuyCurrency>EUR</BuyCurrency>
    <Rate>1.2000</Rate>
  </FxSpot>
</TransactionReport>
```

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FX Forward deal

```
<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <FxForward>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <CurrencyPair>EUR/USD</CurrencyPair>
    <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
    <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
    <ValueDate>2023-04-05</ValueDate>
    <MaturityDate>2023-04-11</MaturityDate>
    <SellAmount>1200.00</SellAmount>
    <SellCurrency>USD</SellCurrency>
    <BuyAmount>1000.00</BuyAmount>
    <BuyCurrency>EUR</BuyCurrency>
    <Rate>1.2000</Rate>
    <UTI>PHQZ4HL15HKPBEE000950000000000000000000000000</UTI>
    <ISIN>EZR9NFYDQ3L2</ISIN>
    <ExecutionPlace>OTC</ExecutionPlace>
    <Counterparty>Swedbank</Counterparty>
    <TransactionMarginAmount>0.22</TransactionMarginAmount>
    <TransactionMarginCurrency>EUR</TransactionMarginCurrency>
  </FxForward>
</TransactionReport>
```

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FX Swap deal

```
<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <FxSwap>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <CurrencyPair>EUR/USD</CurrencyPair>
    <NearLeg>
      <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
      <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
      <ValueDate>2023-04-11</ValueDate>
      <SellAmount>1200.00</SellAmount>
      <SellCurrency>USD</SellCurrency>
      <BuyAmount>1000.00</BuyAmount>
      <BuyCurrency>EUR</BuyCurrency>
      <Rate>1.2000</Rate>
    </NearLeg>
    <FarLeg>
      <DebitedBankAccount>EE382200221020145685</DebitedBankAccount>
```

```

    <CreditedBankAccount>EE382200221020145685</CreditedBankAccount>
    <MaturityDate>2023-04-11</MaturityDate>
    <SellAmount>1200.00</SellAmount>
    <SellCurrency>USD</SellCurrency>
    <BuyAmount>1000.00</BuyAmount>
    <BuyCurrency>EUR</BuyCurrency>
    <Rate>1.2000</Rate>
  </FarLeg>
  <UTI>PHQZ4HL15HKPBEE000950000000000000000000000000</UTI>
  <ISIN>EZR9NFYDQ3L2</ISIN>
  <ExecutionPlace>OTC</ExecutionPlace>
  <Counterparty>Swedbank</Counterparty>
  <TransactionMarginAmount>0.22</TransactionMarginAmount>
  <TransactionMarginCurrency>EUR</TransactionMarginCurrency>
</FxSwap>
</TransactionReport>

```

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FX Option deal

```

<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <FxOption>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <BankAccount>LT747300010002358540</BankAccount>
    <DealType>BUY</DealType>
    <OptionStyle>European</OptionStyle>
    <OptionType>SEL CALL/EUR PUT</OptionType>
    <SettlementType>Cash</SettlementType>
    <SettlementAmount>60000000.00</SettlementAmount>
    <SettlementCurrency>SEK</SettlementCurrency>
    <CurrencyPair>EUR/SEK</CurrencyPair>
    <CallAmount>60000000.00</CallAmount>
    <CallCurrency>SEK</CallCurrency>
    <PutAmount>5797549.57</PutAmount>
    <PutCurrency>EUR</PutCurrency>
    <StrikePrice>10.3492</StrikePrice>
    <OptionExpirationDate>2023-03-27</OptionExpirationDate>
    <OptionExpirationTime>10:00</OptionExpirationTime>
    <OptionExpirationPlace>New York</OptionExpirationPlace>
    <SettlementDate>2023-03-29</SettlementDate>
    <BarrierEvent>Applicable</BarrierEvent>
    <EventType>Double No-Touch Binary</EventType>
    <SpotExchangeRateDirection>Less than or equal to Barrier level</
SpotExchangeRateDirection>
    <SpotExchangeRateSource>Market</SpotExchangeRateSource>
    <BarrierLevel>1.5000</BarrierLevel>
    <BarrierEventRateSource>Market</BarrierEventRateSource>
  </FxOption>
</TransactionReport>

```

```

    <UpperBarrierLevel>1.2000</UpperBarrierLevel>
    <LowerBarrierLevel>1.7000</LowerBarrierLevel>
    <EventPeriodStart>Trade Date and Time</EventPeriodStart>
    <EventPeriodEnd>Expiration Date at Expiration Time</EventPeriodEnd>
    <PremiumAmount>38805.75</PremiumAmount>
    <PremiumCurrency>SEK</PremiumCurrency>
    <PremiumValueDate>2022-12-22</PremiumValueDate>
    <TransactionMarginAmount>0.22</TransactionMarginAmount>
    <TransactionMarginCurrency>EUR</TransactionMarginCurrency>
    <ExecutionPlace>OTC</ExecutionPlace>
    <Counterparty>Swedbank AS</Counterparty>
    <UTI>GH3DFCXVNBKPBTLT000080000000000000000000309659</UTI>
    <ISIN>FRENX7850204</ISIN>
  </FxOption>
</TransactionReport>

```

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Deposit

```

<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <Deposit>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <SettlementBankAccount>EE382200221020145685</SettlementBankAccount>
    <Currency>EUR</Currency>
    <DepositAmount>10000.00</DepositAmount>
    <ValueDate>2023-04-11</ValueDate>
    <MaturityDate>2023-04-11</MaturityDate>
    <InterestRate>1.0000</InterestRate>
    <InterestAmount>1.15</InterestAmount>
    <PrincipalWithInterestAmount>10001.15</PrincipalWithInterestAmount>
  </Deposit>
</TransactionReport>

```

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Collateral deposit

```

<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <CollateralDeposit>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <SettlementBankAccount>EE382200221020145685</SettlementBankAccount>
    <CollateralBankAccount>EE382200221020145685</CollateralBankAccount>
    <Currency>EUR</Currency>
  </CollateralDeposit>
</TransactionReport>

```



```

    <CollateralAmount>10000.00</CollateralAmount>
    <ValueDate>2023-04-11</ValueDate>
    <MaturityDate>2023-04-11</MaturityDate>
    <InterestRate>1.0000</InterestRate>
    <InterestAmount>1.15</InterestAmount>
  </CollateralDeposit>
</TransactionReport>

```

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Future deal

```

<?xml version="1.0" encoding="UTF-8"?>
<TransactionReport id="54321" datetime="2023-04-11T11:43:20+02:00"
action="insert" version="swd.transaction.report.0.1.0">
  <Futures>
    <DealNumber>12345</DealNumber>
    <TradeDateTime>2023-04-11T11:43:20.543+02:00</TradeDateTime>
    <BankAccount>LT747300010002358540</BankAccount>
    <FuturesName>MILLING WHEAT FUTURE</FuturesName>
    <FuturesMaturity>MAR23</FuturesMaturity>
    <FuturesMaturityDate>2023-05-25</FuturesMaturityDate>
    <FuturesLastTradingDate>2023-05-24</FuturesLastTradingDate>
    <FuturesUnderlyingAsset>MILLING WHEAT NO.2 - EU</
FuturesUnderlyingAsset>
    <ValueDate>2023-04-11</ValueDate>
    <DealType>SELL</DealType>
    <Price>315.750</Price>
    <Currency>EUR</Currency>
    <QuantityOfUnderlyingAsset>50.00000</QuantityOfUnderlyingAsset>
    <QuantityOfFutures>4</QuantityOfFutures>
    <ValueOfOneFuturesContract>15787.50</ValueOfOneFuturesContract>
    <ValueOfAllFuturesContracts>63150.00</ValueOfAllFuturesContracts>
    <CommissionAmount>24.00</CommissionAmount>
    <OrderType>Limit</OrderType>
    <ExecutionPlace>EURONEXT PARIS - MATIF</ExecutionPlace>
    <Counterparty>Swedbank AS</Counterparty>
    <UTI>GH3DFCXVNBKPBTLT00008000000000000000000000309659</UTI>
    <ExchangeProductCode>FRENX7850204</ExchangeProductCode>
  </Futures>
</TransactionReport>

```

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