



# Watch Banking Analytics Premium

## User Guide

This user guide provides information about Watch Banking Analytics Premium. The information includes how to get started with the Watch Banking Analytics Premium platform and how to use the menus. This document is for Watch end users and administrators.

30 November 2020

Link to this document: <https://www2.swift.com/go/book/book160041>

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# Preface

## Purpose of the document

This user guide provides information about Watch Banking Analytics Premium. The information includes how to get started with the product and how to use the menus.

## Audience

This document is for SWIFT customers that have subscribed to Watch Banking Analytics Premium.

This includes the following audience:

- end users
- user administrators
- back-up administrators

## Related documentation

- [Watch Banking Analytics Premium Service Description](#)
- [Knowledge Base](#) - Search: Watch
- Watch Banking Analytics Premium Tutorial
- [Standards MT](#)
- [SWIFT Glossary](#)
- [SWIFT Advanced Support and Care Services Service Description](#)
- [SWIFT Community Support Service Description](#)

# Significant Changes

This section lists the main changes since the previous publication of the document. It does not include general edits or minor updates.

Updated information	Location
Updates to the user interface	<a href="#">Watch Analytics Homepage</a> on page 8
Watch Banking Analytics Premium Wizard dimensions	<a href="#">Watch Banking Analytics Premium Wizard Dimensions</a> on page 17

# 1 Introduction

## About Watch Banking Analytics Premium

Watch Banking Analytics Premium is an online analysis product that provides an aggregated overview of an institution's FIN traffic and an aggregated overview of some targeted payload information from FIN messages (like amount, currency, and other data attributes as defined in [List of New Aggregated Payload Information Compared to Watch Banking Analytics](#) on page 59) information, focusing on payments, trade finance, and treasury messages.

Customers can use this product to examine their SWIFT messaging in an interactive and intuitive way and, by comparing them with SWIFT totals, to deduct some useful insights for their business.

## Purpose of Watch Banking Analytics Premium

Watch Banking Analytics Premium is designed to provide customers with insights on their own FIN traffic flows and overall SWIFT FIN traffic flows, in order to enable customers to:

- identify business opportunities at different market levels
- benchmark their performance against overall SWIFT FIN traffic
- monitor counterparty relationships
- stimulate innovation by prompting the development of new products, services, and strategies, and measuring their effectiveness
- improve operational efficiency of both existing and newly developed services
- optimise their correspondent network
- increase and track their sales performance
- improve competitive analysis by ranking their activities compared to peers
- monitor their gpi adoption on a daily basis per currency, country, and counterparty country

## 2 Access Watch Banking Analytics Premium

### 2.1 Prerequisites

#### 2.1.1 System Requirements

##### Web browser requirements

Watch Banking Analytics Premium has been qualified against the English language version of the following certified Web browsers:

- Microsoft Internet Explorer
- Firefox
- Google Chrome

##### Memory requirements

SWIFT certification has been done using an Intel i7 CPU 2.9Ghz, 8Gb RAM with Windows 7 and Google Chrome.

For optimal performance, use a similar configuration. A minimum of 4 GB of RAM is recommended.

##### Connection requirements

Due to the amount of data usually transferred during Watch sessions, users must have a fast throughput internet connection (2Mbps as a minimum). It is also strongly advised to work with an Internet Service Provider that has a high bandwidth backbone connection to Europe.

##### Other requirements

Watch reports can be provided in XLS, XLSX, HTML, CSV, PDF, or TEXT format. To open XLS or XLSX reports, Microsoft Excel 2007 or Microsoft 2002 (with an additional software patch supporting backward compatibility) is required.

A number of Watch visuals are provided in Flash. Flash requires a plug-in installed in your browser. A lighter version of these Flash views can be obtained in HTML when Flash is not an option. This mode is called **interactive mode** and is available in the Views menu.

**Note** *SWIFT plans to replace Flash-based visuals with HTML-based ones. When this change happens, the interactive mode will no longer be available. It will be replaced by a **presentation mode** instead.*

#### 2.1.2 Customer Log in and Subscription to Watch Products

To access the Watch products web page you need:

- A customer log in.  
If you do not have one, then you can register on [www.swift.com](http://www.swift.com).
- A subscription to Watch products. For more information, refer to your institution administrator.

##### Related information

[Knowledge base tip 2106959](#)

[Knowledge base tip 5019924](#)

## 2.2 Log in

### Before you begin

See [System Requirements](#) on page 6 and [Customer Log in and Subscription to Watch Products](#) on page 6.

### Procedure

1. Go to [www.swift.com](http://www.swift.com) > Our solutions > Compliance and Shared Services > [Business Intelligence](#).
2. Click .
3. Enter your e-mail address and password and click .

## 2.3 Time-out

When there is no activity during 30 minutes on the platform, a time-out takes place.

## 2.4 Log Out

### Procedure

1. From the **shared report** (or **my institution shared report**) page, click your name on the top right corner of the page.
2. Select **Logout**.

## 3 Watch Banking Analytics Premium Environment

### 3.1 Project Landing Page

The project landing page appears after a successful log on to Watch. This page contains all your Watch product subscriptions.

### 3.2 Watch Analytics Homepage

The Watch Analytics homepage appears after a successful log on to Watch Analytics. It will help you navigate through the different wizards and visual dashboards that are available in the application.

The Watch Analytics homepage includes links to:

- Data playground (wizards) available in Traffic, Banking, and Banking Analytics Premium
- Data visualisations (pre-defined visual dashboards)
- Shared folder
- Data Highlights
- Help page
- About us page
- Billing Analytics
- Message Cost Analytics
- Admin Configuration
- What's new

**Watch Analytics**  
Sep 2020

Shared Folder | Message Cost Analytics | Billing Analytics | Help | Admin Configuration

**What's New** | Data Playground | Data Visualisation | Data Highlights

**Watch Banking Analytics API goes Live**

We are pleased to inform you that after months of developments and collaboration with the pilot clients, Watch Banking Analytics API is now live.

With Watch Banking Analytics API, you can retrieve your own SWIFT data for reporting and analytical purposes. This increases the efficiency by allowing the retrieval of your own data at scale and enabling automation via the integration of the API with your systems.

Below is the list of data that could be retrieved via the API with the parameter selection on period and market, mapped to Watch attributes/metrics:

Data from Watch API	Data from Watch Banking Analytics
Delivery Status	Delivery Status
Message Definition Identifier	Message Type
My Institution - ID, Country, Region	BLCK, Country, Geo Region
Counterparty - ID, Country, Region	Counterparty BLCK, Counterparty Country, Counterparty Geo Region
Geo Route	Geo Route
Customer Route	Customer Route
Currency	Currency
Transactions Sent	Transactions Sent
Transactions Received	Transactions Received
Total SWIFT Transactions Sent	Total SWIFT Transactions Sent
Total SWIFT Transactions Received	Total SWIFT Transactions Received
Amount Sent - original, us_dollar, euro	Amount Sent (Original amount) conv. USD conv. EUR
Amount Received - original, us_dollar, euro	Amount Received (Original amount) conv. USD conv. EUR
Total SWIFT Amount Sent - original, us_dollar, euro	Total SWIFT Amount Sent (Original amount) conv. USD conv. EUR
Total SWIFT Amount Received - original, us_dollar, euro	Total SWIFT Amount Received (Original amount) conv. USD conv. EUR

Kindly refer to the Knowledge Base on [Getting started with Transaction Data API](#) and start enabling the automated consumption of Watch data.

Discover more about the API on our [SWIFT Developer Portal](#).

[About us](#)

**Tip** To go back to the folder view, click **Go back to folder view**.



## 3.2.1 Data Playground (Wizards)

### Content

The content available in the Data playground is based on your subscription.

For the Banking Analytics Premium subscription, the following is available:

- Traffic, Banking, and Banking Analytics Premium wizards
- Ranking reports

### Wizards

A wizard is an entry form or a prompt page. It enables you to easily query your data and create reports and templates. The Wizard can always stay attached to your template or simply removed when you save it.

The following wizards are available in Watch Banking Analytics Premium and are accessible to Banking Analytics Premium customers:

- **Traffic Analytics**
  - FIN Traffic Wizard
  - FileAct Traffic Wizard
  - InterAct Traffic Wizard
- **Banking Analytics**
  - FIN Value wizard
  - FIN FX Value wizard
- **Banking Analytics Premium**
  - Payments wizard
  - Trade Finance wizard
  - Treasury wizard

In Banking Analytics Premium, each wizard focuses on a specific message type (MT) scope for easier analysis.

### Ranking reports

The ranking reports contain several reports to analyse your ranking in different areas.

The available ranking reports are:

- Global ranking
- Ranking per geo-region
- Ranking per country
- Ranking per country at group level
- Ranking per market
- Ranking per message type
- Ranking per country per market
- Ranking per country per message type
- Ranking per country per currency

### Related information

For more information about how to use:

- the wizard, see [Use the Watch Banking Analytics Premium Wizards](#) on page 16
- the reports, see [Use the Watch Banking Analytics Premium Reports](#) on page 46

## 3.2.2 Data Visualisation

### Introduction

The content available in the Data visualisation section is based on your subscription.

For the Banking Analytics Premium subscription, the visual dashboards related to the below topics are available:

- Payments (including executive reports, currency correlation dossier, and daily traffic dossier)
- Trade Finance (including executive reports and daily traffic dossier)
- Treasury (including daily traffic dossier)
- Rankings

These reports and visuals templates are read-only templates. If you edit a template and want to keep your changes for future reference, then you must save the template into your **Shared Folder**.

## 3.2.3 Data Highlights

### Introduction

This section enables you to run interactive dossiers to gain immediate insights from new Watch features and stay updated with the latest market trends.

## 3.2.4 Shared Folder

### Overview

**Shared Folder** is available together with the products that your institution has subscribed to. Any member of your institution can access it. To access it, click the link available in the **Watch Analytics Homepage**. The folder view then displays. Open the **Shared Folder**.

Shared Folder provides the following possibilities:

- View templates that you have created by running the Wizard and saved into the **My institution Analyses** folder.
- View templates that you have copied from the **Data Visualisations** and saved into **My institution Analyses**.
- Access the **Services** folder where you can view report templates created by SWIFT in the scope of a service assignment.

**Note** *You do not have a write access to the content of **Shared Folder**. However, you can update or modify the content of its sub-folder **My Institution Analyses**.*

## 3.2.5 Help Page

### Documentation

This page contains the documentation related to your product. This documentation is updated when required.

The following documentation is available:

- Service Descriptions
- User Guides
- Frequently Asked Questions
- How to video's
- [Getting started on Watch](#)
- How to use visual dashboards
- Watch Administration Guide
- MicroStrategy 2020 Navigation Guide

### Contact us

This page provides you all contact details in case you have questions.

Content of the page:

- How to contact Customer Support
- How to provide feedback to the Watch product management team
- How to reach your regional contacts

## 3.2.6 About Us Page

This routes you to information about all our products and services and links to [www.swift.com](http://www.swift.com).

## 3.3 SWIFT Logo Menu

The following menus are available under the SWIFT Logo:

- Projects
- Home
- Shared Reports
- History List
- My Subscriptions
- Logout

### 3.3.1 Projects

This menu enables you to view and access all the projects that you have subscribed to.

### 3.3.2 Home

The Home menu takes you back to the **Shared Reports** page.

This is the main folder when you enter Watch Banking Analytics Premium. It is the landing page containing your subscribed products, documentation, and institution shared folder.

### 3.3.3 Shared Reports

The **Shared Reports** page appears after a successful log on to Watch Banking Analytics Premium. It contains the products that you have subscribed to, documentation, **Library of Views**, and **My Institution Shared Folder**.

### 3.3.4 History List

#### Introduction

The **History List** enables you to access report results that you have added. You can add a report to the **History List** while it is still running, which enables you to work on other tasks. You can also add a report to the **History List** because you want to view its results at a later stage. The results of the report remain available in this list. You can access these results without running the report again.

**Note**      *The history list size has been limited to 50 elements. This is subject to change.*

#### Related information

For more information about how to use the **History List** see :

- [Save a Report in the History List](#) on page 51
- [Add a SWIFT Template Report or a Visual to the History List](#) on page 58
- [View a Saved Report in the History List](#) on page 52

## 3.4 Watch Banking Analytics Premium Workspace

#### Overview

The Watch Banking Analytics Premium workspace is available after running any of the following wizards: **Payments**, **Trade Finance**, **Treasury**, or when accessing a ranking report or a report template. From here, you can edit or customise your report.

## Example

REPORT HOME

TOOLS

DATA

GRID

FORMAT

REPORT OBJECTS

Amount metrics currency

BIC8

Counterparty Geo region

Message type

Period

Total SWIFT amount sent

Total SWIFT transactions sent

Transactions sent

1 2 3 of 3 pages

Counterparty Geo region

Africa

Conversion currency USD

Period

Total SWIFT transactions sent

Total SWIFT amount sent

MT103

Single Customer Credit Transfer

Jan 2018

2,705,656

427,731,077,669

Feb 2018

2,579,046

436,203,869,838

Mar 2018

2,911,148

480,231,130,487

Apr 2018

2,777,537

437,896,286,053

May 2018

3,060,139

459,809,325,043

Jun 2018

2,925,501

441,041,588,937

Jul 2018

2,938,783

432,578,422,361

Aug 2018

2,963,034

437,450,537,155

Sep 2018

2,774,081

425,500,281,035

Oct 2018

3,091,854

457,263,955,757

Nov 2018

2,926,532

443,291,570,604

Dec 2018

3,027,385

457,126,628,778

Jan 2019

2,775,716

454,501,182,101

Feb 2019

2,815,112

452,710,490,432

Mar 2019







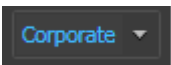




3,046,660









472,954,946,091

Apr 2019

3,059,448

449,457,698,576

Icon	How to use it
<b>Show or hide data values in a graph</b> 	<a href="#">Show or Hide Data Values in a Graph</a> on page 54
<b>Export</b> 	<a href="#">Export a Report</a> on page 52
<b>Export PDF</b> 	<a href="#">Export a Report to PDF Only</a> on page 52
<b>Rename Edit Objects</b> 	<a href="#">Rename Attributes in a Grid</a> on page 47
<b>Merge Columns Headers</b>  <b>Merge Row Headers</b> 	<a href="#">Merge Columns or Rows in a Grid</a> on page 56
<b>Layout</b> 	<a href="#">Display the Grid with Different Font, Colour, and Shape</a> on page 55
<b>Banding</b> 	<a href="#">Show Banding in a Grid</a> on page 55
<b>Report details</b> 	<a href="#">Display the Report Details</a> on page 51
<b>Report objects</b> 	<a href="#">View Report Objects</a> on page 46
<b>Page-by Axis</b> 	<a href="#">Use the View Filter Option in a Grid</a> on page 55

Icon	How to use it
<b>Prompt Details</b> 	<a href="#">Display the Prompt Details</a> on page 51
<b>View Filter</b> 	<a href="#">Add a Filter to a Report</a> on page 48
<b>Drill</b> 	<a href="#">Drill on Existing Attributes</a> on page 49
<b>Swap Rows and Columns</b> 	<a href="#">Swap Rows and Columns in a Grid</a> on page 55
<b>Show Totals</b>  <b>Edit Totals</b> 	<a href="#">Show Totals</a> on page 48 <a href="#">Edit Totals</a> on page 48
<b>Lock Column Headers</b>  <b>Lock Row Headers</b> 	<a href="#">Lock Column or Row Headers in a Grid</a> on page 55

**The main area**

The main area can display a grid and, or a report for instance. What you see in this area is always specific to your selection.

**The Report Objects**

The **Report Objects** displays the attributes of your **Wizard** selection. It also shows the selected metrics.

**Tip**

*The first time that you run a report, the **Report Objects** is not displayed, you can open it from the **Tools** menu.*

## 4 Use Watch Banking Analytics Premium

This chapter explains the main procedures that you can perform in Watch Banking Analytics Premium. The procedures are explained using the menu options (except when it cannot be used for a specific procedure). For most procedures, however, the menu icons, the right-click option, or both can also be used. You can find the list of most common icons in [Watch Banking Analytics Premium Workspace](#) on page 12.

### 4.1 Use the Watch Banking Analytics Premium Wizards

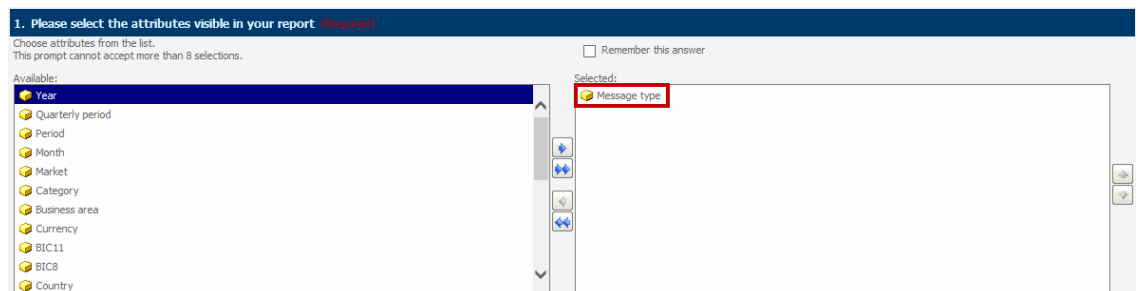
#### 4.1.1 Generate a Report with a Wizard

##### Procedure

1. From the Watch Banking Analytics Premium page, click the relevant wizard or select a ranking report.
2. From the **Index** panel, select the attributes and metrics as required. Some of them are required.

Definitions of the available attributes and metrics are available in [Watch Banking Analytics Premium Wizard Dimensions](#) on page 17.

**Note** *Some selections are already filled like **Message Type** in the attributes section. You can easily remove these selections by double-clicking on the attribute name and replace it by other attributes.*



**Tip** *You can view a summary of your selections by clicking **Summary of your selections**.*

3. Check the **Remember this answer** checkbox if you want the **Wizard** to remember your criteria until the next time that you open it.
4. Click [Run report](#).

#### 4.1.2 Add or Remove Criteria in the Wizard

##### About this task

Once the output of the **Wizard** is on screen, you may realise that the output does not match the information that you need.



### Procedure

1. From the **Data** menu, select **Re-prompt**.
2. Add or remove criteria as required.
3. Click [Run Report](#).

## 4.1.3 Watch Banking Analytics Premium Wizard Dimensions

### Introduction

This section provides definitions of the FIN attributes and metrics available in Watch Banking Analytics Premium.

### Attributes

**Attributes available in all wizards (Payments, Trade Finance, and Treasury)**

Attribute	Definition
<b>BIC8</b>	This attribute includes all your institution's branches' BIC8s.  Format: XXXXXXXX - Branch Name Example: DEMOFRPP - My French Branch
<b>BIC8 Segment</b>	Your own BIC8 segment (created by your Watch Admin). This will help you to customise templates and reports even further.  Example: Type of business: Bank, Size of Institution: Key Client
<b>BIC8 Segmentation</b>	Your own BIC8 segmentation (created by your Watch Admin). This will help you to customise templates and reports even further.  Example: Type of business, Size of Institution
<b>BIC11</b>	This attribute includes all your institution's branches BIC11s.  Format: XXXXXXXXXXXX - Branch Code Example: DEMOFRPPXXX - French Branch Code
<b>Business Area</b>	This attribute includes the different business areas of the traffic you exchange.  Format: Business area name Example: Customer Credit Transfers
<b>Category</b>	This attribute includes all the different FIN message categories information.  Format: X - Category name Example: 1 - Customer Payments and Cheques

Attribute	Definition
<b>Copied/Non-copied</b>	Not copied is used when no FIN copy service is available.
<b>Copy service</b>	The copy services and their description.
<b>Counterparty BIC8</b>	This attribute includes all your counterparty's branches' BIC8s. Format: XXXXXXXX - Branch Name Example: DEMOFRPP - My French Branch
<b>Counterparty BIC8 Segment</b>	Your own Counterparty BIC8 segment (created by your Watch Admin). This will help you to customise templates and reports even further. Example: Type of business: Bank, Size of Institution: Key Client
<b>Counterparty BIC8 Segmentation</b>	Your own Counterparty BIC8 segmentation (to be) created by your Watch Admin. This will help you to customise templates and reports even further. Example: Type of business, Size of Institution
<b>Counterparty BIC11</b>	This attribute includes all your counterparty's branches' BIC11s. Format: XXXXXXXXXXXX Example: DEMOFRPPXXX
<b>Counterparty Country</b>	This attribute includes the countries where your counterparty has branches. Format: Country name Example: France
<b>Counterparty Geo Region</b>	This attribute includes the geographical regions where your counterparty has branches. Format: geo region name Example: Middle East
<b>Counterparty Group Country</b>	This attribute includes the country where your counterparty group BIC is located.
<b>Counterparty Group Geo Region</b>	This attribute includes the geographical region where your Counterparty Group BIC is located.
<b>Counterparty Group Primary BIC</b>	This attribute displays the parent BIC of the Counterparty Group. Format: XXXXXXXX Example: DEMOXX01
<b>Counterparty Role</b>	This attribute identifies the role of your counterparty.

Attribute	Definition
<b>Country</b>	<p>This attribute includes the countries where your institution has branches.</p> <p>Format: Country name</p> <p>Example: France</p>
<b>Currency</b>	<p>This attribute includes all the currencies in which traffic can be exchanged.</p> <p>Format: XXX</p> <p>Example: EUR</p>
<b>Customer Route</b>	<p>This attribute provides you with information on the distribution of traffic.</p> <p>Traffic can be either of the following:</p> <ul style="list-style-type: none"> <li>• <b>Intra-customer-group</b> (that is, traffic exchanged within the same institution group of branches)</li> <li>• <b>Inter-customer-group</b> (that is, traffic exchanged between different institutions, excluding all traffic exchanged within a same institution's branches)</li> <li>• <b>SWIFT</b> (that is, traffic exchanged with SWIFT BICs)</li> </ul>
<b>Delivery Status</b>	<p>This attribute provides you with information on the delivery status of your traffic. The possible values of this attribute are <b>Delivered</b>, <b>Aborted</b>, <b>Naked</b>, <b>Refused by Infrastructure</b>.</p>
<b>Geo Region</b>	<p>This attribute includes the geographical regions where your institution has branches.</p> <p>Format: Geo region name</p> <p>Example: Middle East</p>
<b>Geo Route</b>	<p>This attribute provides you with information on the geographical distribution of traffic.</p> <p>The geo route can be either of the following:</p> <ul style="list-style-type: none"> <li>• <b>Domestic</b> (that is, traffic exchanged between institutions located in the same country)</li> <li>• <b>International</b> (that is, traffic exchanged between institutions located in different countries)</li> <li>• <b>SWIFT</b> (that is, traffic exchanged with SWIFT BICs)</li> </ul>
<b>Message Type</b>	<p>This attribute includes all the different message types contained in the product you are accessing.</p> <p>Format: MT XXX</p> <p>Example: MT 103+</p>

Attribute	Definition
<b>Month</b>	<p>This attribute includes the different months for which you can extract data.</p> <p>Format: Mmm</p> <p>Example: Jan</p>
<b>My Role</b>	<p>This attribute identifies the role of your institution.</p>
<b>Period</b>	<p>This attribute includes the different months for which you can extract data.</p> <p>Format: MONYYYY</p> <p>Example: NOV2014</p>
<b>Quarterly period</b>	<p>This attribute includes the different quarters for which you can extract data.</p> <p>Format: QXYYYY</p> <p>Example: Q22014</p>
<b>Standard Value Bucket EUR</b>	<p>This attribute provides you with the number of transactions with a value in each of the following buckets in EUR:</p> <ul style="list-style-type: none"> <li>• 0 to &lt; 500</li> <li>• 500 to &lt; 2,500</li> <li>• 2,500 to &lt; 10K</li> <li>• 10K to &lt; 25K</li> <li>• 25K to &lt; 50K</li> <li>• 50K to &lt; 100K</li> <li>• 100K to &lt; 500K</li> <li>• 500K to &lt; 1M</li> <li>• 1M to &lt; 10M</li> <li>• 10M to &lt; 50M</li> <li>• 50M and greater</li> </ul>

Attribute	Definition
<b>Standard Value Bucket USD</b>	<p>This attribute provides you with the number of transactions with a value in each of the following buckets in USD:</p> <ul style="list-style-type: none"> <li>• 0 to &lt; 500</li> <li>• 500 to &lt; 2,500</li> <li>• 2,500 to &lt; 10K</li> <li>• 10K to &lt; 25K</li> <li>• 25K to &lt; 50K</li> <li>• 50K to &lt; 100K</li> <li>• 100K to &lt; 500K</li> <li>• 500K to &lt; 1M</li> <li>• 1M to &lt; 10M</li> <li>• 10M to &lt; 50M</li> <li>• 50M and greater</li> </ul>
<b>Test Environment flag (Y/N)</b>	<p>This attribute provides you with a distinction possibility between your test traffic <b>Y</b> and live traffic <b>N</b>.</p>
<b>Year</b>	<p>This attribute includes the different available years of traffic (maximum 3 years of data).</p> <p>Format: YYYY</p> <p>Example: 2014</p>

**Additional attributes are available in the Payments wizard**

Attribute	Definition
<b>Account Servicing Institution BIC8</b>	<p>The institution - when other than the Receiver - which services the account of the account owner to be debited.</p> <p>Available if Option A is used in field 52A in MT 101.</p>
<b>Account Servicing Institution Clearing System</b>	<p>The National Clearing System used in Option A or C, field 52A.</p> <p>Available for MT 101.</p>
<b>Account Servicing Institution Clearing System Flag</b>	<p>Identifies if a National Clearing System is used in Option A or C, field 52A.</p> <p>Available for MT 101.</p>
<b>Account Servicing Option</b>	<p>Information about the usage of field 52A in MT 101.</p> <p>This can be either of the following: Option A, Option C, Empty field.</p>

Attribute	Definition
<b>Account With Institution BIC8</b>	<p>The financial institution which services the account for the beneficiary customer.</p> <p>Available if Option A is used in field 57A in MT 101.</p>
<b>Account with Institution Clearing System</b>	<p>The National Clearing System used in Option A, C, or D, field 57A.</p> <p>Available for MT 101.</p>
<b>Account with Institution Clearing System Flag</b>	<p>Identifies if a National Clearing System is used in Option A, C, or D, field 57A.</p> <p>Available for MT 101.</p>
<b>Account With Institution Option</b>	<p>Information about the usage of field 57A in MT 101. This can be either of the following: Option A, Option C, Option D, Empty field.</p>
<b>Charge Detail</b>	<p>This attributes identifies who bears the charges of the payment (field 71A, mandatory field).</p> <p>The charge detail can be either of the following:</p> <ul style="list-style-type: none"> <li>• Beneficiary</li> <li>• Our customer charged</li> <li>• Shared charges</li> </ul> <p>Available for MT 103, MT 103 REMIT, and MT 103+.</p>
<b>Corrected Initial Ordering BIC8</b>	<p>This attribute provides you the BIC8 of the bank of the originator of a payment.</p> <p>Available if Option A is used in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV.</p> <p>Field 52A is optional. If the field is empty, this attribute provides you the BIC8 of the bank that sent the payment.</p> <p>The data is available as from April 2015.</p>
<b>Corrected Initial Ordering Country</b>	<p>This attribute provides you the country of the bank in which a payment is originated.</p> <p>Available if Option A is used: all countries identified by the country codes in the BIC8 code in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV.</p> <p>Field 52A is optional. If the field is empty, this attribute provides you the country of the bank that sent the payment.</p>

Attribute	Definition
<b>Corrected Initial Ordering Geo Region</b>	<p>This attribute provides you the geo region of the bank in which a payment is originated.</p> <p>Available if Option A is used: all geo regions linked to the country codes in the BIC8 code in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV.</p> <p>Field 52A is optional. If the field is empty, this attribute provides you the geo region linked to the country of the bank that sent the payment.</p>
<b>Corrected Initial Ordering Group</b>	<p>This attribute provides you the parent BIC of the originator of a payment.</p> <p>Available if Option A is used in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV. Field 52A is optional.</p> <p>If the field is empty, this attribute provides you the parent BIC that sent the payment.</p> <p>The data is available as from April 2015.</p>
<b>Corrected Ultimate Beneficiary BIC8</b>	<p>This attribute provides you the BIC8 of the bank of the beneficiary of a payment.</p> <p>Available if Option A is used in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205 and MT 205 COV, and in 58A in MT 202, MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory. If field 57A is empty, this attribute provides you the BIC8 of the bank that received the payment.</p> <p>The data is available as from April 2015.</p>
<b>Corrected Ultimate Beneficiary Country</b>	<p>This attribute provides you the country of the bank of the ultimate beneficiary of a message.</p> <p>Available if Option A is used: all countries identified by the country codes in the BIC8 code in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205, and MT 205 COV and in 58A in MT 202 and MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory. If field 57A is empty, this attribute provides you the country of the bank that received the payment.</p> <p>The data for MT 202 and 202 COV is available as from October 2014.</p>

Attribute	Definition
<b>Corrected Ultimate Beneficiary Geo Region</b>	<p>This attribute provides you the geo region of the bank of the ultimate beneficiary of a message.</p> <p>Available if Option A is used: all geo regions linked to the country codes in the BIC8 code in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205, and MT 205 COV and in 58A in MT 202 and MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory. If field 57A is empty, this attribute provides you the geo region linked to the country of the bank that received the payment.</p> <p>The data for MT 202 and 202 COV is available as from October 2014.</p>
<b>Corrected Ultimate Beneficiary Group</b>	<p>This attribute provides you the BIC8 of the bank of the beneficiary of a payment.</p> <p>Available if Option A is used in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205 and MT 205 COV, and in 58A in MT 202, MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory. If field 57A is empty, this attribute provides you the parent BIC that received the payment.</p> <p>The data is available as from April 2015.</p>
<b>Cover Payment Flag</b>	<p>Identifies whether an MT103 message was sent in the context of payments using the cover method or not. (based on field 53A in MT 103).</p>
<b>Currency Group</b>	<p>This attribute indicates if the FX trade was for a single currency, a currency pair, same currency, or no currency.</p>
<b>Currency Pair</b>	<p>This attribute shows the combination of instructed currency (field 33B) and currency (field 32A or 32B).</p>
<b>gpi active BIC8</b>	<p>This attribute identifies whether or not a reported institution is an active gpi participant and thus able to send/receive gpi traffic during the reported period for a reported currency</p>
<b>gpi active counterparty BIC8</b>	<p>This attribute identifies whether or not a correspondent is an active gpi participant and thus able to send/receive gpi traffic during the reported period for a reported currency.</p>
<b>gpi CUG member</b>	<p>This attribute identifies whether or not a reported institution is a gpi CUG member during the reported period, irrespectively of the currency.</p>
<b>gpi CUG Member Counterparty</b>	<p>This attribute identifies whether or not a correspondent is a gpi CUG member during the reported period, irrespectively of the currency.</p>



Attribute	Definition
<b>gpi Flag</b>	<p>This attribute identifies if your payment sent or received is a SWIFT gpi payment or not. The traffic can be either of the following:</p> <p>For MT 103, MT 103R, MT 202C and MT 205C:</p> <p>If gpi Service Type is 001,</p> <ul style="list-style-type: none"> <li>gpi to gpi - a message sent with service type 001 to gpi member (as of Standard Release November 2017) if receiver is timely gpi member</li> <li>non-gpi to gpi - a message sent without service type to gpi member (as of Standard Release November 2017) if receiver is timely gpi member</li> </ul> <p>If gpi Service Type is not 001,</p> <ul style="list-style-type: none"> <li>non-gpi to gpi - a message sent without service type to gpi member (as of Standard Release November 2017) if receiver is timely gpi member</li> <li>non-gpi to non-gpi - a message sent without service type to non-gpi member (as of Standard Release November 2017) if receiver is not timely gpi member</li> </ul> <p>For MT 199, MT 202, MT 205 and MT 299:</p> <p>If gpi Service Type is 001 or 003,</p> <ul style="list-style-type: none"> <li>gpi to gpi - a message sent with service type 001 to gpi member (as of Standard Release November 2017)</li> </ul> <p>If gpi Service Type is not 001 or 003,</p> <ul style="list-style-type: none"> <li>non-gpi to non-gpi - a message sent without service type to non-gpi member (as of Standard Release November 2017)</li> </ul> <p>For MT 101:</p> <p>If UETR is present,</p> <ul style="list-style-type: none"> <li>gpi to gpi - a message sent with service type 001 to gpi member (as of Standard Release November 2017)</li> </ul> <p>If UETR is not present,</p> <ul style="list-style-type: none"> <li>non-gpi to non-gpi - a message sent without service type to non-gpi member (as of Standard Release November 2017)</li> </ul> <p>For other message types:</p> <ul style="list-style-type: none"> <li>Not applicable - if used in combination with other message than specified below</li> </ul> <p>For the definition of gpi members, the currencies disclosed in the gpi Directory are taken into account.</p>

Attribute	Definition
<b>gpi Service Type</b>	A numeric code contained in field 111 of a FIN message or in the Business Element in API calls that identifies the gpi service against which the gpi customer will be measured.
<b>Initial Ordering BIC8</b>	<p>This attribute provides you the BIC8 of the bank of the originator of a payment.</p> <p>Available if Option A is used in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV. Field 52A is optional.</p> <p>The data is available as from April 2015.</p>
<b>Initial Ordering Country</b>	<p>This attribute provides you the country of the bank in which a payment is originated.</p> <p>Available if Option A is used: all countries identified by the country codes in the BIC8 code in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV.</p> <p>Field 52A is optional.</p>
<b>Initial Ordering Geo Region</b>	<p>This attribute provides you the geo region of the bank in which a payment is originated.</p> <p>Available if Option A is used: all geo regions linked to the country codes in the BIC8 code in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV.</p>
<b>Initial Ordering Group</b>	<p>This attribute provides you the parent BIC of the originator of a payment.</p> <p>Available if Option A is used in field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV. Field 52A is optional.</p> <p>The data is available as from April 2015.</p>
<b>Initial Ordering Option</b>	<p>This attribute provides you information about the usage of field 52A in MT 103, MT 103 REMIT, MT 103+, MT 202, MT 202 COV, MT 205, and MT 205 COV.</p> <p>The Initial Ordering Option can be either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Initial Ordering Country)</li> <li>• Empty field (when field 52A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul>

Attribute	Definition
<b>Instructed currency</b>	<p>This attribute provides the instructed currency (field 33B, conditional field).</p> <p>Format: XXX</p> <p>Example: EUR</p> <p>Available for MT 103, MT 103 REMIT, and MT 103+.</p>
<b>Instructing Institution BIC8</b>	<p>The instructing bank which instructed the Sender or previous institution in the transaction chain, to execute the transaction.</p> <p>Available if INS is used in field 72 in MT 103.</p>
<b>Instructing Institution Country</b>	<p>The country of the instructing bank which instructed the Sender or previous institution in the transaction chain, to execute the transaction.</p> <p>Available if INS is used in field 72 in MT 103.</p>
<b>Instructing Institution Geo Region</b>	<p>The geo region of the instructing bank which instructed the Sender or previous institution in the transaction chain, to execute the transaction.</p> <p>Available if INS is used in field 72 in MT 103.</p>
<b>Instructing Institution Group</b>	<p>The group of the instructing bank which instructed the Sender or previous institution in the transaction chain, to execute the transaction.</p> <p>Available if INS is used in field 72 in MT 103.</p>
<b>Instruction Code</b>	<p>The instruction code available in field 23E in MT 103.</p>
<b>Intermediary Institution</b>	<p>The financial institution through which the transaction must pass to reach the account with institution.</p> <p>Available if Option A is used in field 56A in MT 103.</p>
<b>Intermediary Institution Option</b>	<p>Information about the usage of field 56A in MT 103. This can be either of the following: Option A, D, Free format or Empty field.</p>
<b>Message Type Group</b>	<p>This enables you to group all MT 103 message types (MT 103, MT 103+, MT 103R) into a single value and as such report on all MTs 103 as a whole.</p>
<b>Opening Balance Currency</b>	<p>The currency of the opening balance in field 60A (Option F or M).</p> <p>Available for MT 940, MT 950.</p>
<b>Opening Balance Option</b>	<p>Information about the usage of field 60A in all MT 940, MT 950.</p> <p>This can be either of the following: Option F or Option M.</p>

Attribute	Definition
<b>Receiver's Correspondent BIC8</b>	<p>The branch of the Receiver or another financial institution at which the funds will be made available to the Receiver.</p> <p>Available if option A is used in field 54A in MT 103.</p>
<b>Receiver's Correspondent Option</b>	<p>Information about the usage of field 54A in MT 103. This can be either of the following: Option A, D, Free format or Empty field.</p>
<b>Remittance Information</b>	<p>This attribute provides the following remittance information (field 70, optional field):</p> <ul style="list-style-type: none"> <li>• International Payment Instruction</li> <li>• Invoice</li> <li>• Reference for Beneficiary</li> <li>• Reference for Customer</li> <li>• SEPA Customer Transfer</li> <li>• Trade Services Utility Transfer</li> </ul> <p>Available for MT 103, MT 103 REMIT, and MT 103+.</p>
<b>Sender to Receiver Information</b>	<p>This attribute provides the following sender to receiver information (field 72, optional field):</p> <ul style="list-style-type: none"> <li>• Account with institution</li> <li>• Instructing institution</li> <li>• Intermediary institution</li> <li>• Receiver</li> </ul> <p>Available for MT 103, MT 103 REMIT, and MT 103+.</p>
<b>Sender's Correspondent BIC8</b>	<p>The account or branch of the Sender or another financial institution through which the Sender will reimburse the Receiver.</p> <p>Available if option A is used in field 53A in MT 103.</p>
<b>Sender's Correspondent Option</b>	<p>Information about the usage of field 53A in MT 103. This can be either of the following: Option A, D, Free format or Empty field.</p>
<b>Ultimate Beneficiary BIC8</b>	<p>This attribute provides you the BIC8 of the bank of the beneficiary of a payment.</p> <p>Available if Option A is used in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205 and MT 205 COV, and in 58A in MT 202, MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory.</p> <p>The data is available as from April 2015.</p>

Attribute	Definition
<b>Ultimate Beneficiary Country</b>	<p>This attribute provides you the country of the bank of the ultimate beneficiary of a message.</p> <p>Available if Option A is used: all countries identified by the country codes in the BIC8 code in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205, and MT 205 COV and in 58A in MT 202 and MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory.</p> <p>The data for MT 202 and 202 COV is available as from October 2014.</p>
<b>Ultimate Beneficiary Geo Region</b>	<p>This attribute provides you the geo region of the bank of the ultimate beneficiary of a message.</p> <p>Available if Option A is used: all geo regions linked to the country codes in the BIC8 code in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205, and MT 205 COV and in 58A in MT 202 and MT 202 COV.</p> <p>The data for MT 202 and 202 COV is available as from October 2014.</p>
<b>Ultimate Beneficiary Group</b>	<p>This attribute provides you the parent BIC of the beneficiary of a payment.</p> <p>Available if Option A is used in field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205 and MT 205 COV, and in 58A in MT 202, MT 202 COV.</p> <p>Field 57A is optional and field 58A is mandatory.</p> <p>The data is available as from April 2015.</p>
<b>Ultimate Beneficiary Option</b>	<p>This attribute provides information about the usage of field 57A in MT 103, MT 103 REMIT, MT 103+, MT 205, and MT 205 COV and in 58A in MT 202 and MT 202 COV.</p> <p>The Ultimate Beneficiary Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Initial Ordering Country)</li> <li>• Empty field (when field 57A/58A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul>

### Additional attributes available in the Trade Finance wizard

Attribute	Definition
<b>Account with Bank BIC8</b>	<p>This attribute identifies the bank, if different from the Receiver, at which the Receiver is requested to remit the total amount claimed, in favour of the Sender of this message, or its branch or affiliate bank. Available if field 57A is used.</p> <p>Available for MT 742.</p>
<b>Account with Bank Country</b>	<p>This attribute identifies the country of the bank, if different from the Receiver, at which the Receiver is requested to remit the total amount claimed, in favour of the Sender of this message, or its branch or affiliate bank. Available if field 57A is used.</p> <p>Available for MT 742.</p>
<b>Account with Bank Geo Region</b>	<p>This attribute identifies the geo region of the bank, if different from the Receiver, at which the Receiver is requested to remit the total amount claimed, in favour of the Sender of this message, or its branch or affiliate bank. Available if field 57A is used.</p> <p>Available for MT 742.</p>
<b>Account with Bank Group</b>	<p>This attribute identifies the institution of the bank, if different from the Receiver, at which the Receiver is requested to remit the total amount claimed, in favour of the Sender of this message, or its branch or affiliate bank. Available if field 57A is used.</p> <p>Available for MT 742.</p>
<b>Account with Bank Option</b>	<p>This attribute provides information about the usage of field 57A in MT 742. The Account with bank Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the</li> <li>• Account with Bank BIC8)</li> <li>• Empty field (when field 57A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul> <p>Available for MT 742.</p>
<b>Advice through Bank BIC8</b>	<p>This attribute identifies the bank, if different from the Receiver, through which the documentary credit is to be advised/confirmed to the beneficiary. Available if option A or D is used in field 57A.</p> <p>Available for MT 700.</p>

Attribute	Definition
<b>Advice through Bank Country</b>	<p>This attribute identifies the country of the bank, if different from the Receiver, through which the documentary credit is to be advised/confirmed to the beneficiary. Available if option A or D is used in field 57A.</p> <p>Available for MT 700.</p>
<b>Advice through Bank Geo Region</b>	<p>This attribute identifies the geo region of the bank, if different from the Receiver, through which the documentary credit is to be advised/confirmed to the beneficiary. Available if option A or D is used in field 57A.</p> <p>Available for MT 700.</p>
<b>Advice through Bank Group</b>	<p>This attribute identifies the institution of the bank, if different from the Receiver, through which the documentary credit is to be advised/confirmed to the beneficiary. Available if option A or D is used in field 57A.</p> <p>Available for MT 700.</p>
<b>Advice through Bank Option</b>	<p>This attribute provides information about the usage of field 57A in MT 700. The Advice through bank Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Advice through bank BIC8)</li> <li>• Empty field (when field 57A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul> <p>Available for MT 700.</p>
<b>Applicant Bank BIC8</b>	<p>This attribute identifies the bank of the applicant customer, if different from the issuing bank. (field 51A).</p> <p>Available for MT 700, MT 710.</p>
<b>Applicant Bank Country</b>	<p>This attribute identifies the country of the bank of the applicant customer, if different from the issuing bank (field 51A).</p> <p>Available for MT 700.</p>
<b>Applicant Bank Geo Region</b>	<p>This attribute identifies the geo region of the bank of the applicant customer, if different from the issuing bank (field 51A).</p> <p>Available for MT 700.</p>

Attribute	Definition
<b>Applicant Bank Group</b>	<p>This attribute identifies the parent BIC of the bank of the applicant customer, if different from the issuing bank. (field 51A).</p> <p>Available for MT 700.</p>
<b>Applicant Bank Option</b>	<p>This attribute provides information about the usage of field 51A in MT 700, MT 710. The Applicant Bank Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Applicant Bank BIC8)</li> <li>• Empty field (when field 51A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul> <p>Available for MT 700.</p>
<b>Available with BIC8</b>	<p>This attribute identifies the bank with which the credit is available. Available if option A or D is used in field 41A.</p> <p>Available for MT 700, MT 710, MT 740.</p>
<b>Available with Country</b>	<p>This attribute identifies the country of the bank with which the credit is available. Available if option A or D is used in field 41A.</p> <p>Available for MT 700, MT 710, MT 740.</p>
<b>Available with Geo Region</b>	<p>This attribute identifies the geo region of the bank with which the credit is available. Available if option A or D is used in field 41A.</p> <p>Available for MT 700, MT 710, MT 740.</p>
<b>Available with Group</b>	<p>This attribute identifies the institution of the bank with which the credit is available. Available if option A or D is used in field 41A.</p> <p>Available for MT 700, MT 710, MT 740.</p>
<b>Available with Option</b>	<p>This attribute provides information about the usage of field 41A in MT 700, MT 710, MT 740. The Available with Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Available with BIC8)</li> <li>• Empty field (when field 41A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul>



Attribute	Definition
<b>Beneficiary Bank BIC8</b>	<p>This attributes identifies the branch or affiliate bank of the Sender, in favour of which the total amount claimed is to be transferred. Available if field 58A is used.</p> <p>Available for MT 742.</p>
<b>Beneficiary Bank Country</b>	<p>This attributes identifies the country of the branch or affiliate bank of the Sender, in favour of which the total amount claimed is to be transferred. Available if field 58A is used.</p> <p>Available for MT 742.</p>
<b>Beneficiary Bank Geo Region</b>	<p>This attributes identifies the geo region of the branch or affiliate bank of the Sender, in favour of which the total amount claimed is to be transferred. Available if field 58A is used.</p> <p>Available for MT 742.</p>
<b>Beneficiary Bank Group</b>	<p>This attributes identifies the institution of the branch or affiliate bank of the Sender, in favour of which the total amount claimed is to be transferred. Available if field 58A is used.</p> <p>Available for MT 742.</p>
<b>Beneficiary Bank Option</b>	<p>This attribute provides information about the usage of field 58A in MT 742.</p> <p>The Beneficiary Bank Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Beneficiary Bank BIC8)</li> <li>• Empty field (when field 58A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul> <p>Available for MT 742.</p>
<b>Charges</b>	<p>This attribute identifies the charges to be borne by the beneficiary. Available if field 71D is used.</p> <p>Available for MT 700.</p>

Attribute	Definition
<b>Confirmation Instruction</b>	<p>This attribute identifies the confirmation instructions (field 49, mandatory field).</p> <p>The confirmation instructions can be either of the following:</p> <ul style="list-style-type: none"> <li>• Confirm (the receiver is requested to confirm the credit)</li> <li>• May add (the receiver may add its confirmation to the credit)</li> <li>• Without (the receiver is not requested to confirm the credit)</li> </ul> <p>Available for MT 700, MT 710, MT 720.</p>
<b>Credit Available</b>	<p>This attributes identifies when the credit is available (field 41A, mandatory field).</p> <p>The credit availability can be either of the following:</p> <ul style="list-style-type: none"> <li>• By acceptance</li> <li>• By deferred payment</li> <li>• By mixed payments</li> <li>• By negotiation</li> <li>• By payment</li> </ul> <p>Available for MT 700, MT 710 and MT 740</p>
<b>Credit Type</b>	<p>This attribute identifies the type of credit. (field 40A).</p> <p>Available for MT 700.</p>
<b>Form of Documentary Credit (code)</b>	<p>This attribute identifies whether or not the Sender is adding its confirmation to the credit. (field 40B).</p> <p>Available for MT 710 and MT 720.</p>
<b>Form of Documentary Credit (type)</b>	<p>This attribute identifies the type of credit. (field 40B).</p> <p>Available for MT 710 and MT 720.</p>
<b>Issuing Bank BIC8</b>	<p>This attribute identifies the bank which has given the authorisation to reimburse. (field 52A).</p> <p>Available for MT 710, MT 742.</p>
<b>Issuing Bank Country</b>	<p>This attribute identifies the country of the bank which has given the authorisation to reimburse. (field 52A).</p> <p>Available for MT 710, MT 742.</p>
<b>Issuing Bank Geo Region</b>	<p>This attribute identifies the geo region of the bank which has given the authorisation to reimburse. (field 52A).</p> <p>Available for MT 710, MT 742.</p>

Attribute	Definition
<b>Issuing Bank Group</b>	<p>This attribute identifies the institution of the bank which has given the authorisation to reimburse. (field 52A).</p> <p>Available for MT 710, MT 742.</p>
<b>Issuing Bank Option</b>	<p>This attribute provides information about the usage of field 52A in MT 710 and MT 742.</p> <p>The Issuing Bank Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Issuing Bank BIC8)</li> <li>• Empty field (when field 52A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul> <p>Available for MT710, MT 742.</p>
<b>Issuing bank of the original D/C BIC8</b>	<p>This attribute identifies the issuing bank of the original documentary credit. Available if field 52A is used.</p> <p>Available for MT 720.</p>
<b>Issuing bank of the original D/C Country</b>	<p>This attribute identifies the country of the issuing bank of the original documentary credit. Available if field 52A is used.</p> <p>Available for MT 720.</p>
<b>Issuing bank of the original D/C Geo Region</b>	<p>This attribute identifies the geo region of the issuing bank of the original documentary credit. Available if field 52A is used.</p> <p>Available for MT 720.</p>
<b>Issuing bank of the original D/C Group</b>	<p>This attribute identifies the institution of the issuing bank of the original documentary credit. Available if field 52A is used.</p> <p>Available for MT 720.</p>

Attribute	Definition
<b>Issuing bank of the original D/C Option</b>	<p>This attribute provides information about the usage of field 52A in MT 720.</p> <p>The Issuing Bank of the original D/C Option is either of the following:</p> <ul style="list-style-type: none"> <li>• Option A (BIC8 existing from which we extract the Issuing Bank of the original D/C BIC8)</li> <li>• Empty field (when field 52A is not completed)</li> <li>• Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>• Not available (non-ISO country codes)</li> </ul> <p>Available for MT720.</p>
<b>L/C Duration Bucket</b>	<p>This attribute identifies the duration of the letters of credits (field 31D minus field 31C), split in the following buckets (in days):</p> <ul style="list-style-type: none"> <li>• L/C length 0 - 30</li> <li>• L/C length 31 - 60</li> <li>• L/C length 61 - 90</li> <li>• L/C length 91 - 180</li> <li>• L/C length 180 - 360</li> <li>• L/C length 360+</li> <li>• L/C length negative</li> </ul> <p>Available for MT 700 and MT 707.</p>
<b>Negotiating Bank BIC8</b>	<p>This attribute identifies the drawer of the drafts to be drawn on the reimbursing bank, when the drawer is the negotiating bank. Available if field 58A is used.</p> <p>Available for MT 740.</p>
<b>Negotiating Bank Country</b>	<p>This attribute identifies the country of the drawer of the drafts to be drawn on the reimbursing bank, when the drawer is the negotiating bank. Available if field 58A is used.</p> <p>Available for MT 740.</p>
<b>Negotiating Bank Geo Region</b>	<p>This attribute identifies the geo region of the drawer of the drafts to be drawn on the reimbursing bank, when the drawer is the negotiating bank. Available if field 58A is used.</p> <p>Available for MT 740.</p>
<b>Negotiating Bank Group</b>	<p>This attribute identifies the institution of the drawer of the drafts to be drawn on the reimbursing bank, when the drawer is the negotiating bank. Available if field 58A is used.</p> <p>Available for MT 740.</p>

Attribute	Definition
<b>Negotiating Bank Option</b>	<p>This attribute provides information about the usage of field 58A in MT 740.</p> <p>The Negotiating Bank Option is either of the following:</p> <ul style="list-style-type: none"> <li>Option A (BIC8 existing from which we extract the Beneficiary Bank BIC8)</li> <li>Empty field (when field 58A is not completed)</li> <li>Free format (or structured in a way we cannot extract a BIC8 and subsequent country, for example, Option D)</li> <li>Not available (non-ISO country codes)</li> </ul> <p>Available for MT 740.</p>
<b>Reimbursing Bank's Charges</b>	<p>This attribute identifies by which party the reimbursing bank's charges are to be borne.</p> <p>Available if field 71A is used.</p> <p>Available for MT 740.</p>

#### Additional attributes available in the Treasury wizard

Attribute	Definition
<b>Currency Bought</b>	This attribute identifies the currency that was bought in FX transactions (field 32B).
<b>Currency Group</b>	This attribute indicates if the FX trade was for a single currency, a currency pair, same currency, or no currency.
<b>Currency Pair</b>	This attribute shows the combination of instructed currency (field 33B) and currency (field 32A or 32B).
<b>Currency Sold</b>	This attribute provides you with the currency that was sold in the FX trade (field 33B).
<b>Function</b>	<p>This attribute identifies the function of the message (CANCEL, AMEND, etc.) (field 22A).</p> <p>Available for MT 300, MT 304, MT 305, MT 306, MT 320.</p>

Attribute	Definition
<b>Instrument Type</b>	<p>This attribute identifies the actual FX instrument confirmed by the MT300 as derived from Fields 22U, 17F, 17O, 22W, 30T, 30V.</p> <p>The instrument Type can be either of the following:</p> <ul style="list-style-type: none"> <li>• FXNDFOO - Foreign Exchange Non Deliverable Forward Open</li> <li>• FXNDFOC - Foreign Exchange Non Deliverable Forward Close</li> <li>• FXSWAPO - Foreign Exchange SWAP Open</li> <li>• FXSWAPC - Foreign Exchange SWAP Close</li> <li>• FXSPOT - Foreign Exchange Spot</li> <li>• FXFORW - Foreign Exchange Forward</li> <li>• n/a - Not Applicable</li> </ul> <p>Available for MT 300.</p>
<b>Non-Deliverable Indicator</b>	<p>This attribute indicates if the FX trade is a Non-Deliverable Forward as optionally provided in Field 17F in the MT 300, MT 305.</p> <p>Available for MT 300 and MT 305.</p>
<b>Non-Deliverable Valuation or Opening Indicator</b>	<p>This attribute indicates if the MT300 confirmation is for Non-Deliverable Forward opening instruction or closing valuation as provided in Field 17O in the MT 300.</p> <p>Available for MT 300.</p>
<b>Pay-out Currency</b>	<p>This attribute indicates the currency of settlement as provided in Field 33E in the MT 306</p> <p>Available for MT 306.</p>
<b>Settlement Country</b>	<p>This attribute identifies the country of the settlement as optionally provided in Field 72 in the MT 300.</p> <p>Available for MT 300.</p>
<b>Sub-function</b>	<p>This attribute identifies the Instrument Type as provided in field 22U for MT 300 and MT 305, field 94A for MT 304.</p>
<b>Trade Month</b>	<p>Specifies the month of the FX trade derived from Field 30T for MT 300, MT 304.</p> <p>Format: Mon yyyy</p> <p>Available for MT 300 and MT 304.</p>
<b>Value Month</b>	<p>Specifies the month the FX trade is to be settled as provided in Field 30V for MT 300, MT 304</p> <p>Format: Mon yyyy</p> <p>Available for MT 300 and MT 304.</p>

### Attributes available in all Daily Wizards (Payments, Trade Finance, and Treasury)

Attribute	Definition
<b>Daily period</b>	This attribute includes the different days for which you can extract data.  Time zone: UTC. Format: MMDDYYYY Example: 7/10/2015
<b>Day</b>	This attribute includes the different days for which you can extract data.  Format: Day Example: Tue

### Additional attributes available in the Treasury Daily wizard

Attribute	Definition
<b>Trade Date</b>	This attribute specifies the date the FX trade was made as provided in Field 30T for MT 300, MT 304.  Format: yyyyymmdd Available for MT 300 and MT 304.
<b>Value Date</b>	Specifies the date the FX trade is to be settled as provided in Field 30V for MT 300, MT 304.  Format: yyyyymmdd Available for MT 300 and MT 304.

## Metrics

### Metrics available in all monthly/daily wizards (Payments, Trade Finance, and Treasury)

Metric	Definition
<b>Amount Received</b>	This metric represents the total value received by your institution, in relation to your message volume (Transactions Received). The base currency is by default USD but can be converted.
<b>Amount Sent</b>	This metric represents the total value sent by your institution, in relation to your message volume (Transactions Sent). The base currency is by default USD but can be converted.
<b>Original Amount Received</b>	This metric represents the total value received by your institution, in relation to your message volume (Transactions Received), in their original currency, that is, not converted to USD.

Metric	Definition
<b>Original Amount Sent</b>	This metric represents the total value sent by your institution, in relation to your message volume (Transactions Sent), in their original currency, that is, not converted to USD.
<b>SWIFT Activity Share Amount Received</b>	This metric represents your activity share per country, region, or globally in terms of amount received. The activity share is the ratio of the total value received by your institution (Amount received) vs the total value received by the SWIFT community (Total SWIFT Amount Received).
<b>SWIFT Activity Share Amount Sent</b>	This metric represents your activity share per country, region, or globally in terms of amount sent. The activity share is the ratio of the total value sent by your institution (Amount Sent) vs the total value sent by the SWIFT community (Total SWIFT Amount Sent).
<b>SWIFT Activity Share Transactions Received</b>	This metric represents your activity share per country, region, or globally in terms of transactions received. The activity share is the ratio of the number of transactions received by your institution (Transactions received) vs the total number of transactions received by the SWIFT community (Total SWIFT transactions received).
<b>SWIFT Activity Share Transactions Sent</b>	This metric represents your activity share per country, region, or globally in terms of transactions sent. The activity share is the ratio of the number of transactions sent by your institution (Transactions Sent) vs the total number of transactions Sent by the SWIFT community (Total SWIFT Transactions Sent).
<b>Total SWIFT Amount Received</b>	This metric represents the total value received by the SWIFT community (all SWIFT customers) in a specific country, region, or the global figure, in relation to the SWIFT community message volume (Total SWIFT Transactions Received). The base currency is by default USD but can be converted.
<b>Total SWIFT Amount Sent</b>	This metric represents the total value sent by the SWIFT community (all SWIFT customers) in a specific country, region, or the global figure, in relation to the SWIFT community message volume (Total SWIFT Transactions Sent). The base currency is by default USD but can be converted.
<b>Total SWIFT Original Amount Received</b>	This metric represents the total value received by the SWIFT community in a specific country, region or global figures and in relation to message volumes (Total SWIFT Transactions Received), in their original currency, i.e. not converted to USD.



Metric	Definition
<b>Total SWIFT Original Amount Sent</b>	This metric represents the total value sent by the SWIFT community in a specific country, region or global figures and in relation to message volumes (Total SWIFT Transactions Sent), in their original currency, i.e. not converted to USD.
<b>Total SWIFT Transactions Received</b>	This metric represents the total number of transactions exchanged in FIN messages received by the SWIFT community (all SWIFT customers) in a specific country, region, or the global figures.
<b>Total SWIFT Transactions Sent</b>	This metric represents the total number of transactions exchanged in FIN messages sent by the SWIFT community (all SWIFT customers) in a specific country, region, or the global figures.
<b>Transactions Received</b>	This metric represents the total number of transactions exchanged in FIN messages received by your institution.
<b>Transactions Sent</b>	This metric represents the total number of transactions exchanged in FIN messages sent by your institution.
<b>Working days</b>	This metric represents the number of working days, for example, per year or per month. This can be used to calculate daily average volumes.

#### Additional metrics available in the Payments wizard

Metric	Definition
<b>Instructed Amount Received</b>	This metric represents the instructed amount received (field 33B) by your institution. The base currency is by default USD but can be converted.  Available for MT 103, MT 103 REMIT, and MT 103+.
<b>Instructed Amount Sent</b>	This metric represents the instructed amount sent (field 33B) by your institution. The base currency is by default USD but can be converted.  Available for MT 103, MT 103 REMIT, and MT 103+.
<b>Total SWIFT Instructed Amount Received</b>	This metric represents the total instructed amount received by the SWIFT community (all SWIFT customers) in a specific country, region, or the global figure. The base currency is by default USD but can be converted.  Available for MT 103, MT 103 REMIT, and MT 103+.

Metric	Definition
<b>Total SWIFT Instructed Amount Sent</b>	<p>This metric represents the total instructed amount sent by the SWIFT community (all SWIFT customers) in a specific country, region, or the global figure . The base currency is by default USD but can be converted.</p> <p>Available for MT 103, MT 103 REMIT, and MT 103+.</p>

#### Additional metrics in the Treasury wizard

Metric	Definition
<b>Amount Bought Received</b>	<p>This metric represents the total value received by your institution of the currencies that were bought. The base currency is by default USD but can be converted. (field 32B).</p> <p>Available for MT 300, MT 304, MT 305, MT 306, MT 320.</p>
<b>Amount Bought Sent</b>	<p>This metric represents the total value sent by your institution of the currencies that were bought. The base currency is by default USD but can be converted. (field 32B)</p> <p>Available for MT 300, MT 304, MT 305, MT 306, MT 320.</p>
<b>Amount Sold Received</b>	<p>This metric represents the total value received by your institution of the currencies that were sold. The base currency is by default USD but can be converted. (field 33B)</p> <p>Available for MT 300, MT 304, MT 305, MT 306.</p>
<b>Amount Sold Sent</b>	<p>This metric represents the total value sent by your institution of the currencies that were sold. The base currency is by default USD but can be converted. (field 33B)</p> <p>Available for MT 300, MT 304, MT 305, MT 306.</p>
<b>Corrected amount bought received</b>	<p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p> <p>Available for MT 300, MT 304, MT 305, MT 306, MT 320.</p>
<b>Corrected amount bought sent</b>	<p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p> <p>Available for MT 300, MT 304, MT 305, MT 306, MT 320.</p>

Metric	Definition
<b>Corrected amount sold received</b>	<p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW). (field 33B)</p> <p>Available for MT 300, MT 304, MT 305, MT 306.</p>
<b>Corrected amount sold sent</b>	<p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 33B).</p> <p>Available for MT 300, MT 304, MT 305, MT 306.</p>
<b>Corrected Original Amount Received</b>	<p>This metric represents the total value received by your institution, in relation to your message volume (Transactions Received), in their original currency, that is, not converted to USD.</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p>
<b>Corrected Original Amount Sent</b>	<p>This metric represents the total value sent by your institution, in relation to your message volume (Transactions Sent), in their original currency, that is, not converted to USD.</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p>
<b>Corrected Pay-Out Amount Received</b>	<p>This metric represents the pay-out amount received (field 33E).</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p> <p>Available for MT 306.</p>
<b>Corrected Pay-Out Amount Sent</b>	<p>This metric represents the pay-out amount sent (field 33E).</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p> <p>Available for MT 306.</p>

Metric	Definition
<b>Corrected Total SWIFT Original Amount Received</b>	<p>This metric represents the total value received by the SWIFT community in a specific country, region or global figures and in relation to message volumes (Total SWIFT Transactions Received), in their original currency, i.e. not converted to USD.</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p>
<b>Corrected Total SWIFT Original Amount Sent</b>	<p>This metric represents the total value sent by the SWIFT community in a specific country, region or global figures and in relation to message volumes (Total SWIFT Transactions Sent), in their original currency, i.e. not converted to USD.</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p>
<b>Corrected Total SWIFT Pay-Out Amount Received</b>	<p>This metric represents the total pay-out amount received by the SWIFT community in a specific country, region or global figures and in relation to message volume (Total SWIFT Transactions Received).</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p>
<b>Corrected Total SWIFT Pay-Out Amount Sent</b>	<p>This metric represents the total pay-out amount sent by the SWIFT community in a specific country, region or global figures and in relation to message volume (Total SWIFT Transactions Sent).</p> <p>When the Function is CANCEL the amount value is given as a negative value (to enable net aggregation when combined with records with Function equal to NEW) (field 32B).</p>
<b>Pay-out amount received</b>	This metric represents the pay-out amount received (field 33E). Available for MT 306.
<b>Pay-out amount sent</b>	This metric represents the pay-out amount sent (field 33E). Available for MT 306.

Other metrics are available in the following calculated modes

Metric	Definition
<b>Growth current month versus PM</b>	Displays the variation between the current and previous month metrics.

Metric	Definition
<b>Growth YTD versus PYTD</b>	Displays the variation between the YTD and PYTD metrics.
<b>PYTD</b>	Displays data from the first month of the previous reporting year until the latest available data of the previous reporting year.
<b>R12 months</b>	Displays data for the last 12 months of data extracted.
<b>YTD</b>	Displays data from the first month of the current reporting year until the last available month of data of the current reporting year.

### Metrics available in the Ranking Reports

Metric	Definition
<b>Monthly Amount Received Ranking</b>	This metric represents your ranking based on the monthly amounts received by the SWIFT community.
<b>Monthly Amount Sent Ranking</b>	This metric represents your ranking based on the monthly amounts sent by the SWIFT community.
<b>Monthly Transactions Received Ranking</b>	This metric represents your ranking based on the monthly transactions received by the SWIFT community.
<b>Monthly Transactions Sent Ranking</b>	This metric represents your ranking based on the monthly transactions sent by the SWIFT community.
<b>Rolling 12 months Amount Received Ranking</b>	This metric represents your ranking based on the amounts received by the SWIFT community during the last 12 months of data extracted.
<b>Rolling 12 months Amount Sent Ranking</b>	This metric represents your ranking based on the amounts sent by the SWIFT community during the last 12 months of data extracted.
<b>Rolling 12 months Transactions Received Ranking</b>	This metric represents your ranking based on the transactions received by the SWIFT community during the last 12 months of data extracted.
<b>Rolling 12 months Transactions Sent Ranking</b>	This metric represents your ranking based on the transactions sent by the SWIFT community during the last 12 months of data extracted.

## 4.2 Use the Watch Banking Analytics Premium Reports

### 4.2.1 View Report Objects

The first time that you get a report, report objects (such as attributes and metrics) may not be visible. With this procedure, they will be visible the next time you view a report.

#### Procedure

From the **Tools** menu, select **Report Objects**.

#### Related information

[View a Saved Report in the History List](#) on page 52

### 4.2.2 Change the View of a Report

This function enables you to change the way data is displayed (Grid, Graph, or Grid and Graph).

#### Procedure

From the **Report Home** menu, select one of the following views: **Grid**, **Graph**, or **Grid and Graph**.

#### Related information

[View a Saved Report in the History List](#) on page 52

### 4.2.3 Remove Attributes from a Grid

#### Before you begin

If the **Report Objects** panel is not visible, then from the **Tools** menu, select **Report Objects**.

#### Procedure

From your report, drag an attribute from the main panel to the **Report Objects** panel.

---

**Important** If the calculation cannot be correctly done, then the metric shows up as **N/A**.

---

**Note** *The result of the drag-and-drop is also visible if you select **Graph** or **Grid and Graph**.*

#### Related information

[View a Saved Report in the History List](#) on page 52

### 4.2.4 Move Attributes within a Grid

#### Procedure

1. Place the cursor on the attribute or metric you want to move.
2. Drag and drop it where you want to place it.

#### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.5 Rename Attributes in a Grid

This function enables you to change the name of an attribute or an attribute component.

**Note** *Name changes are only visible in the templates that you save. SWIFT recommends that you attach the wizard to the report. For more information, see [Save and Share Reports](#) on page 51.*

### Procedure

1. Right click the attribute that you want to rename.
2. Select **Rename**.
3. In the **Name** field, type the new name of the attribute.
4. Click **OK**.

### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.6 Use Attribute Forms

This function enables you to decide how you want attribute values to show in your report (that is, showing both the code and the description, or show only the code or the description).

### Procedure

1. In your report result, right click the attribute (header).
2. Select **Attribute Forms**.
3. Deselect **name** or **description**, depending on how you want to show the attribute values.

### Example

In the following screenshot, we have removed the message type description and kept the name.

The screenshot illustrates the process of using Attribute Forms. On the left, a context menu is shown for the 'Message Type' attribute. The 'Attribute Forms' option is selected, and a sub-menu is displayed with 'value' and 'description' options. The 'description' option is deselected, indicated by a red 'X' next to it. On the right, the resulting report grid is shown, which displays only the message type codes and their corresponding traffic sent values, with the descriptions removed.

Message Type	Metrics	Traffic Sent
MT564		32,801,679
MT565		800,443
MT566		11,458,152
MT567	Processing Advice	1,826,792
MT568		5,218,768

Message Type	Metrics	Traffic Sent
MT564	Corporate Action Notification	32,801,679
MT565	Corporate Action Instruction	800,443
MT566	Corporate Action Confirmation	11,458,152
MT567	Corporate Action Status and Processing Advice	1,826,792
MT568	Corporate Action Narrative	5,218,768

Message Type	Metrics	Traffic Sent
MT564		32,801,679
MT565		800,443
MT566		11,458,152
MT567		1,826,792
MT568		5,218,768

## 4.2.7 Show Totals

The Show Totals function enables you to generate totals in the report.

### Procedure

From the Data menu, select Show Totals.

### Related information

[View a Saved Report in the History List](#) on page 52

[Edit Totals](#) on page 48

## 4.2.8 Edit Totals

This function gives you options for calculations, both for subtotals and grand totals, on attributes or groups of attributes.

### Procedure

1. From the **Data** menu, select **Edit Totals**.  
The **Subtotals Editor** window appears.
2. From the **Definitions** tab, select one or more criteria.
3. Click .

### Related information

[View a Saved Report in the History List](#) on page 52

[Show Totals](#) on page 48

## 4.2.9 Use the Data Filter Function

### 4.2.9.1 Add a Filter to a Report

#### Procedure

1. From the **Data** menu, select **Add View Filter Condition**.  
The **View Filter** menu appears.
2. From the **Filter on** drop-down list, select one of the objects of the report.  
A window appears, that shows the available attributes that you can filter on.
3. Depending on your selection, you get either one or all of the following filter options:

- **Qualify**

Example: Transactions sent - Greater than - 0

Example: Code - Contains - US33

- Example: # of transactions - Greater than -0
- Example: Code - contains - US33

- **Select**

You can filter on an attribute **In List** (the attribute will appear in the filter result) or **Not in List** (the attribute is excluded from the filter result).

- **Move attributes from Available to Selected**



You can move them using the arrows between the lists.

4. Click **Apply**.

**Note** *The result is visible in both the grid and the graph views.*

#### Related information

[View a Saved Report in the History List](#) on page 52

[Use the View Filter Option in a Grid](#) on page 55

## 4.2.9.2 Remove a Filter From a Report

### Procedure

From the **View Filter** panel, click the cross next to the filter that you want to remove.  
The updated report appears.

## 4.2.9.3 Remove all Filters From a Report

### Procedure

From the **View Filter** panel, click **Clear All**.

## 4.2.10 Use the Drill Function

### About drilling

Drilling enables you to navigate to different levels or hierarchies of attributes within a report. Drilling modifies the original report to get more detailed or additional information. You can drill from one level of information to lower or higher levels of detail. You can also, using the **Drill anywhere** option, modify the content of the report.

### Drilling down on an existing attribute

Drilling down gives access to data at progressively lower levels within a hierarchy.

Example: from **Year** to **Quarter** or to **Period** (YYYYMM).

### Drilling up on an existing attribute

You can broaden the scope of information by drilling up to levels of data higher within a hierarchy.

Example: from **Country** to **Region**.

### Drill to a new attribute

You can modify the content of the report.

Example: from **Year** to **Country**.

## 4.2.10.1 Drill on Existing Attributes

### Procedure

1. From the **Data** menu, select **Drill**.

The **Drill** menu appears and displays all drillable attributes.

2. From the drop-down list next to the attribute that you want to drill on, select the attribute component that you want to drill to.

3. Click **Apply**.

**Note** *If you want to drill on several attributes, then select the attribute component for each of them separately and click **Apply** after each selection.*

**Tip** *If you select **Keep parent while drilling**, then the new report shows both the original attribute and the attribute component that you have drilled to. This option is a workaround to the limitation of five attributes that you may select in the **Wizard**. However, be careful when using this option as the amount of attributes to be displayed may decrease the relevance of the report.*

#### Related information

[View a Saved Report in the History List](#) on page 52

### 4.2.10.2 Drill to a New Attribute

Once you have generated a report, you may realize that the output does not match the information that you need. You can apply the following procedure to modify your criteria.

#### Procedure

1. Right click the attribute that you want to modify.
2. From the **Drill** menu, drill to another attribute.  
The selected attribute replaces the previous one.


#### Related information

[View a Saved Report in the History List](#) on page 52

### 4.2.10.3 Cancel a Drill

This procedure explains how to cancel either the last drill you have made, or all drills in a report.

#### Procedure

1. To cancel the last drill you have made, click the left arrow next to the SWIFT logo.  
Alternatively, right click the attribute in the report and select the drill-up icon (for example,  Market).
2. To cancel all drills in a report, re-select required attributes and metrics (see [Add or Remove Criteria in the Wizard](#) on page 16).

## 4.2.11 Change the Default Currency

The default currency for the aggregated monthly amounts is USD. You can change the currency into a currency of your choice.

#### Procedure

1. From the **Banking Analytics Premium** page, click one of the three wizards (Payments, Trade Finance, or Treasury).
2. From the selected wizard, in **Please apply the currency to be used for the amount metrics**, double click **USD** to remove it from the **Selected** field.
3. From **Please apply the currency to be used for the amount metrics**, double click a currency to select it.  
The currency you have selected, appears now in the **Selected** field.
4. Click **Run Report**.

## 4.2.12 Display the Report Details

This function enables you to see the filters that you have applied when customising the information that you want to see (for example, through drilling).

### Procedure

From the **Tools** menu, select **Report Details**.

### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.13 Display the Prompt Details

This function enables you to see the selections made in the **Wizard**.

### Procedure

From the **Tools** menu, select **Prompt Details**.

### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.14 Save and Share Reports

This function enables you to save the report for future reference and to share it within your institution.

### Procedure

1. From the **Report Home** menu, select **Save as**.
2. Browse to the appropriate folder in **My Institution Shared Folder**.

**Tip** You can create a new folder using the **Create New Folder icon**.

3. Add a name for the report and, if appropriate, fill in the **Description** field.

**Tip** Check **Keep report prompted** if you want to save, with the report, the **Wizard** selections and its future availability when running the template.

4. Click .

### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.15 Save a Report in the History List

This function enables you to add a report in the History List, in the case that you want to work on it results at a later stage (for example, to filter, to enhance the layout, or to export it). A maximum of 50 reports can be saved in the History List.

### Procedure

From the **Report Home** menu, select **Add to History List**.

**Note** You cannot overwrite reports created by other users. To modify such a report, you must rename it and then save it.

#### Related information

[Run a Report while Using other Functions](#) on page 52

## 4.2.16 Run a Report while Using other Functions

You can generate a big report and work on other tasks while this report is being generated. To do this, you need to add the report to the **History List**.

**Tip** *If the report does not contain a big amount of data, then the **Processing Request** window will not appear. You can, however, still add this report to the **History List** (see [Save a Report in the History List](#) on page 51).*

#### Procedure

1. Run a report using the **Wizard**.  
The Processing request window appears.
2. From the **Processing Request** window, click **Add to my history List**.

## 4.2.17 View a Saved Report in the History List

#### Procedure

1. From the **SWIFT** menu icon, select **History List**.
2. Click the report that you want to view.

**Note** *Reports in the **History List** are stored with the data they contained when the reports were initially run. Data is not updated when the reports are re-opened in the History List. Reports in the **History List** can be compared to snapshots of the reports.*

## 4.2.18 Export a Report

#### Procedure

1. From the **Report Home** menu, select **Export** and choose the appropriate format that you want.
2. Select the options as required.
3. Click .

#### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.19 Export a Report to PDF Only

#### Procedure

1. From the **Report Home** menu, click the **PDF** icon.
2. Select the options as required.
3. Click .

#### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.20 Print a Report

### Procedure

1. From the **Report Home** menu, click **Print**.
2. Select the options as required.
3. Click [Show Printable Version](#).

The **File Download** prompt appears.

4. Click [Open](#) to open the PDF version of the report.
5. Print the document in Acrobat.

**Note** *Two menus are available to print a report: a standard one (explained in this section) and a PDF-specific menu.*

### Related information

[View a Saved Report in the History List](#) on page 52

## 4.2.21 Subscribe to a Report

### Procedure

1. From a report, click **Report home** on the top banner.
2. Select **Subscribe to**.
3. Select **History List**.

**Subscribe to History List**

You have 0 [subscriptions](#) to this report.

**History List Subscription**

Name:

Report:

Schedule:

To:

☐ Run subscription immediately

**+ Advanced Options**

**Delivery Notification**

☒ Send notification to email address:

4. From this screen, select the following:
  - Select **Monthly data load**. The data of the previous month will be added automatically to your report once the data has been published into the tool.

**Note** *The **Every day** option is only applicable for Watch Banking Analytics Premium users that have access to daily data.*

- Select **Send notification to email address**.

You will receive the link to the report on a monthly/daily basis when the data of the previous month/day is loaded.

## 4.2.22 Change the Layout of a Graph

### 4.2.22.1 Change the Graph Style

#### Procedure

1. Right click the graph and select **Format**.
2. Go to the **General** tab.
3. From the **Graph Type** drop-down list, select the graph style that you want.
4. Click .

### 4.2.22.2 Show or Hide the Legend of the Graph

#### Procedure

1. Right click the graph and select **Format**.
2. Go to the **Format** tab.
3. In the upper part of the window, from the drop-down lists, select **Format** and **Legend**.
4. If you do not want a legend to appear for your graph, then clear the **Show** checkbox.

**Note** By default, the **Show** check box is checked.

### 4.2.22.3 Format the Legend of a Graph

#### Procedure

1. Right click the graph and select **Format**.
2. Go to the **Format** tab.
3. In the upper part of the window, from the drop-down lists, select **Format** and **Legend**.
4. Check the **Show** checkbox if required.
5. Change the format options as required.
6. Click .

### 4.2.22.4 Show or Hide Data Values in a Graph

#### Procedure

1. From the **Graph** menu, click the **Data Values** icon to display the values of the graph.
2. Click the **Data Values** icon to remove the values of the graph.

### 4.2.22.5 Set Series by Row or Column in a Graph

#### Procedure

1. Select the **Graph** menu.
2. Click either the **Series by Row** or **Series by Column** icon, depending on what you want to highlight.

## 4.2.23 Change the Layout of a Grid

### 4.2.23.1 Display the Grid with Different Font, Colour, and Shape

#### Procedure

1. Select the **Grid** menu.
2. From the layout drop-down list, select the autostyle that you want to use.

**Note** By default, the **Corporate** view appears on screen.

### 4.2.23.2 Show Banding in a Grid

This function enables you to alternate shaded and non-shaded rows.

#### Procedure

1. Select the **Grid** menu.
2. Click the **Banding** icon.

### 4.2.23.3 Use the View Filter Option in a Grid

This function enables you to dynamically filter the information that you see on screen, without changing the attributes and metrics that are available in the report.

#### Procedure

1. From the **Tools** menu, select **Page-by Axis**.
2. In the **Page-By** field, type the report object that you would like to filter on (for example, Market).
3. Click .
4. If applicable, select the specific component that you would like to filter on (for example, if you have selected the Market report object, Payments).
5. Click .

#### Related information

[Add a Filter to a Report](#) on page 48

### 4.2.23.4 Swap Rows and Columns in a Grid

#### Procedure

From the **Data** menu, select **Swap Rows and Columns**.

### 4.2.23.5 Lock Column or Row Headers in a Grid

This function enables you to keep the column and row names visible when scrolling a long report.

#### Procedure

1. Select the **Grid** menu.
2. Click either the **Lock Columns Headers** or the **Lock Row Headers** icon.

## 4.2.23.6 Merge Columns or Rows in a Grid

### Procedure

1. Select the **Grid** menu.
2. Click the **Merge Columns Headers** or the **Merge Row Headers** icon.

## 4.3 Use the Watch Banking Analytics Premium Visual Dashboards








































### 4.3.1 The Currency Correlation Dossier

#### Introduction

The objective of this dossier, which focuses on payment messages (MT 103/MT 103 REMIT/MT 103+, and MT 202), is to identify how the major currencies across the world and in specific corridors are impacting each other. The analysis can be done at **corridor** level (for example payments between China and France) and at **regional** level (for example payments between Asia-Pacific and North America). The calculation is based on a 12-month period of time.

The currency correlations are presented in 2 ways: in a currency correlation matrix with a specific colour coding and the underlying data with all details (including the actual correlation).

#### Currency correlation matrix

Major currency correlation matrix - amounts									
Counterparty Geo region	Model base	AMT							
	Geo region	Asia-Pacific				Europe - Euro Zone			
	Message type	MT103, MT103+, MT103R, MT202				MT103, MT103+, MT103R, MT202			
	Currency B	EUR	GBP	JPY	USD	EUR	GBP	JPY	USD
	Currency A								
Asia-Pacific	CNY								
	EUR								
	GBP								
	JPY								
Europe - Euro Zone	CNY								
	EUR								
	GBP								
	JPY								



There are 3 correlation categories visible in this matrix:

- Positive correlation (orange)
- Inconclusive
- Negative correlation (blue)

There are 2 metrics shown in the correlations details section being the **correlation** (on the actual amounts/volumes) and the **correlation proportion** (activity shares).

The threshold used to define if there is a relevant correlation between 2 currencies are minimum +0.65 for positive correlation and -0.65 for negative correlation. Both correlations on the actual amounts/volumes and the correlation on the activity shares are taken into account for this.

## 4.3.2 Navigate in a Visual

### Tabs

You can navigate from a tab to another of a visual, based on the information that you are searching for.

### Pages

The data can be split over several panels on the same tab (for example, **Transactions sent** on page 1 and **Transactions received** on page 2). In that case, only page 1 of 2 is displayed. You can navigate through the pages using the displayed on the right-hand side of the visual.

### Display data on the map

Position the mouse over the map to display additional data.

## 4.3.3 Export a Visual to PDF or Excel

This procedure explains how to export the underlying data of the visual, not the visual itself. To export the visual itself, use a standard capturing tool.

### Procedure


1. Position the mouse over the map or other visual.
2. On the top left-hand side of the visual, click the **PDF** or **Excel** icon.  
The file download window appears.
3. Select options as required.
4. Click .

## 4.3.4 Save a SWIFT Template Report or a Visual to the Shared Reports

The Reports and Visuals are read-only. This procedure applies if you want to amend a report or visual and keep it for future reference or share it within your institution.

### Procedure

1. From the Visual Dashedboards, right click the Report or Visual that you want to copy.
2. From the drop-down menu, select .
3. Select .

4. Select the adequate sub-folder as required.
5. Click .

## 4.3.5 Display Data Information in a Visual

Use this function to display more detailed information in a visual.

### Procedure

Mouse over the attribute/element for which you would like to have more information about.  
Information (figures) appears on screen.

## 4.3.6 Add a SWIFT Template Report or a Visual to the History List




This function enables you to add a report or visual from the in the History List. This can be useful if you want to use the report or visual at a later stage or if the visual is taking a lot of time to upload.

### Procedure

Click the **Add to History List** icon.

## 4.3.7 Maximise or Minimise a Visual

### Procedure

1. Click the  button displayed on the top right of each visual to maximise the visual or the  button to minimise the visual.
2. For graphs/visuals that are too small to display the full legend information, click the  button before displaying the legend.

# Appendix A List of New Aggregated Payload Information Compared to Watch Banking Analytics

## Payments

The new aggregated payload information that is available in Watch Banking Analytics Premium is retrieved from the following fields:

- MT 101 Request for Transfer
  - field 52A (Account Servicing Institution)
  - field 57A (Account with Institution)
- MT 103 Single Customer Credit Transfer Core
  - field 23E (Instruction code)
  - field 52A (Ordering Institution)
  - field 53A (Sender correspondent)
  - field 54A (Receiver correspondent)
  - field 56A (Intermediary institution)
  - field 57A (Account with Institution)
  - field 33B (Currency/instructed amount)
  - field 70 (Remittance information)
  - field 71A (Details of Charges)
  - field 72 (Sender to Receiver Information)
- MT 103+ Single Customer Credit Transfer STP: same as for MT 103
- MT 103 REMIT Single Customer Credit Transfer Remit: same as for MT 103
- MT 202 General Financial Institution Transfer
  - fields 52A and 58A (Ordering and Beneficiary Institution)
- MT 202 COV General Financial Institution Transfer: same as for MT 202
- MT 205 Financial Institution Transfer Execution
  - fields 52A and 57A (Ordering and Beneficiary Institution)
- MT 205 COV Financial Institution Transfer Execution: same as for MT 205
- MT 940
  - field 60A (only currency and option)
- MT 950
  - field 60A (only currency and option)

Value buckets are also available in Watch Banking Analytics Premium for the following message types: MT 101, MT 103, MT 103+, MT 103 REMIT, MT 202, MT 202 COV, MT 205, and MT 205 COV).

## Treasury

Value buckets are available in Watch Banking Analytics Premium for all message types for which we extract currency and value information (MT 300, MT 304, MT 305, MT 306 and MT 320).

- MT 300 Foreign Exchange Confirmation
  - field 22A (Transaction type)
  - field 22U (Transaction type B)
  - field 17F (NDF indicator)
  - field 17O (NDF opening)
  - field 72 (Settlement country)
  - field 30V (Value date)
  - field 30T (Trade date)
  - field 32B (Currency, Amount bought)
  - field 33B (Currency, Amount sold)
- MT 304 Advice/Instruction of a Third Party Deal
  - field 22A (Transaction type)
  - field 22U (Transaction type B)
  - field 30V (Value date)
  - field 30T (Trade date)
  - field 32B (Currency, Amount bought)
  - field 33B (Currency, Amount sold)
- MT 305 Foreign Currency Option Confirmation
  - field 22A (Transaction type)
  - field 22U (Transaction type B)
  - field 17F (NDF indicator)
  - field 22A (Transaction type)
  - field 22U (Transaction type B)
  - field 32B (Currency, Amount bought)
  - field 33B (Currency, Amount sold)
- MT 306 Foreign Currency Option Confirmation
  - field 22A (Transaction type)
  - field 94A (Transaction type B)
  - field 32B (Currency, Amount bought)
  - field 33B (Currency, Amount sold)
  - field 33E (Currency, Amount pay-out)
- MT 320 Fixed Loan/Deposit Confirmation
  - field 22A (Transaction type)
  - field 32B (Currency, Amount bought)

## Trade Finance

The new payload information that is available in Watch Banking Analytics Premium are as follows:

- MT 700 Issue of a Documentary Credit
  - field 31D (Date of expiry) minus field 31C (Date of Issue) organised by length buckets
  - field 41A (Available With ... By ...)
  - field 49 (Confirmation Instructions)
- MT 707 Amendment to a Documentary Credit
  - field 31D (New date of expiry) minus field 31C (Date of Issue) organised by length buckets
- MT 710 Advice of a Third Bank's Documentary Credit
  - field 40B (Form of Documentary Credit)
  - field 41A (Available With ... By ...)
  - field 51A (Account Servicing Institution)
  - field 49 (Confirmation Instructions)
- MT 720 Transfer of a Documentary Credit
  - field 40B (Form of Documentary Credit)
  - field 49 (Confirmation Instructions)
- MT 740 Authorisation to Reimburse
  - field 41A (Available With ... By ...)
- MT 742 Reimbursement Claim
  - field 52A (Issuing Bank)

Value buckets are also available in Watch Banking Analytics Premium for the following message types: MT 400, MT 700, MT 707, MT 710, and MT 740.

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