

#### <u>Specifications Document – Telegraphic Transfer (TT) migration to SCPay</u>

Starting in 2022, Standard Chartered Bank (hereinafter referred to as "bank") has progressively migrated domestic transactions and regional cross-border payments to our new payments platform, SCPay. We are now ready with changes related to cross-border transactions and will progressively migrate these volumes to SCPay.

This document details the changes in technical specifications that you can expect from the TT migration in South Africa. The changes are limited to inward and outward TT transactions initiated via Straight2Bank, SWIFT, H2H and API.

As indicated earlier, there will be no changes to Book Transfers (BT), and ACH/EFT/PAY transaction as these are scheduled to be migrated in Q1 2026. We will send communication once the migration process for those payment types is started.

The key changes, post migration, are listed below:

- A. Alpha Numeric Transaction Code (TRAN CODE)
- B. Client advice (Debit/Credit/Payee)
- C. Cessation of MT103 copies.
- D. Narration changes
- E. Transaction Reference Number
- F. General

# A. Alphanumeric Transaction Code

In line with the harmonization done for domestic transactions (RTGS) and Regional Clearing (SADC-RTGS), we will be migrating cross-border transactions to alpha-numeric codes.

The TRAN CODE ("Transaction Code") generated by SCPay will be included in a variety of reports you download via S2B, H2H or SWIFT channels for you to identify the payment types

- The three-digit TRAN CODE will be changed to Alphanumeric (A/N) with the below logic
  - 1st Digit: the product code of the transaction e.g. T for Cross Border Telegraphic Transfer,
     C for charges and G for VAT
  - 2nd Digit: the nature of the transaction i.e., Debit (D) or Credit (C) to account
  - 3rd Digit: the channel from which these transactions originated.

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# List of product codes:

| Product Name                      | Product Code |
|-----------------------------------|--------------|
| Instant Payments (FAST)           | F            |
| Automated Clearing House (ACH)    | A            |
| Real Time Gross Settlement (RTGS) | R            |
| Telegraphic Transfer (TT)         | Т            |
| Book Transfer (BT)                | В            |
| VAT                               | G            |
| Charge Entries                    | С            |

### List of channel codes:

| Originating Channel    | Numeric Code in 3 <sup>rd</sup> digit |
|------------------------|---------------------------------------|
| Return                 | 0                                     |
| S2B Web                | 1                                     |
| Host to Host           | 2                                     |
| Manual Transactions    | 3                                     |
| Clearing House / SWIFT | 5                                     |
| API Banking            | 6                                     |

The TRAN CODE generated for the existing TT transactions will be changed as per the below table for inward and outward TTs.

| Payment type (TT)          | As-is Tran Code | To-Be Tran Code                   |
|----------------------------|-----------------|-----------------------------------|
| Outward TT Debit           | 612             | TD1, TD2, TD3, TD5, TD6, TDR, TDC |
| Clearing Reject            | 512             | TC0                               |
| Reversal / Internal Reject | 512             | TC1, TC2, TC3, TC6, TCR, TCC      |
| Outward TT Charges         | 612             | CD1, CD2, CD3, CD5, CD6, CDR, CDC |
| Inward Credit              | 512             | TC5                               |





- If you are a S2B H2H user and already subscribed to BAI industry standard codes for all reports, there will be no impact to you.
- If you are using the as-is Transaction code (not using BAI industry standard code), the reports listed below will be impacted. You will receive a new alphanumeric transaction code and may potentially have to make changes in your system.

| Have to make changes in your system.         |                  |                     |                     |
|--|------------------|---------------------|---------------------|
| Format Type                                  | Delivery Channel | BAI Code available? | Tran code field/tag |
| XML-FINID                                    | All              | No                  | TxnInfo/OrgTxnTyp   |
| MCFFIN3                                      | All              | No                  | TxnInfo/OrgTxnTyp   |
| Operating Account Statement Report           | S2Bweb           | -                   | Transaction Code    |
| Operating Account Transaction Details Report | S2Bweb           | -                   | Transaction Type    |
| MM-TLMSTMT                                   | H2H              | No                  |                     |
| XML-FINID                                    | H2H              | No                  |                     |
| MCFFIN1                                      | H2H              | No                  |                     |
| RCOM-ID                                      | H2H              | No                  |                     |
| SCFB-ID                                      | Н2Н              | No                  |                     |
| ACTBALENQ – CSV                              | H2H              | No                  |                     |
| INTRA-MCF                                    | Н2Н              | Yes                 |                     |
| FINSTAPDF                                    | H2H              | Yes                 |                     |
| SCFB-MCF                                     | Н2Н              | Yes                 |                     |
| MCFFIN3                                      | H2H              | Yes                 |                     |
| FINSTA-PDF                                   | H2H              | Yes                 |                     |
| MCFFIN2                                      | H2H              | Yes                 |                     |
| XML-FINSTA                                   | H2H              | Yes                 |                     |
| FINSTA-PDF                                   | Н2Н              | Yes                 |                     |
| XMLFINSTMTENH                                | Н2Н              | Yes                 |                     |
| XMLFINSTMT                                   | H2H              | Yes                 |                     |





#### Changes on reports received via S2B Web channels are captured below

- Dashboard "Key Account Balances" widget Account Details "Description" column
- Menu option "Accounts" -> "View" -> "Account balances" "Description" column
- Accounts -> Reports & Alerts -> My Subscribed Reports -> Working Capital
   Operating Account Statement Report
   Operating Account Transaction Details Report
- Menu option "Accounts" -> "View" -> "Message Centre / Inbox" "Reporting" OR receive the email containing the report to email id.
- Menu option "Accounts" -> "View" -> Reports & Alerts -> My subscribed alerts -> Available
   Alerts -> Working Capital -> Debit / Credit Notification
- Menu option "Accounts" -> "View" -> "Message Centre / Inbox" "System Alerts" OR receive the email containing the report to email id

## B. Client Advice (Debit/Credit/Payee)

- To provide a consistent experience to you on the advice generated, SC Pay will generate the following new advices captured in the below sub-sections.
  - **Debit Advice**: for clients enabled\* and sent to configured email ID for outwards
  - Credit Advice: for clients enabled\* and sent to configured email ID for inwards
  - Payee Advice: sent based on the email ID provided by you in the outward payment
- Advices will be provided in pdf format only and will be password protected. Your account number
  will be used to open the password protected pdf payment advice contained in the email from us.
- \*To set up Debit and Credit advices on your account, please send a request to straight2bank.za@sc.com





Below are links to samples of the new advices for your reference

| Advice Type     | New   | Additional Information under Revised advices                         |
|-----------------|---|--|
| Debit Advice    | https://av.sc.com/corp-<br>en/nr/za/content/docs/Debit-Advice-<br>sample.pdf  | 1. Customer Reference 2. Payee Bank Code 3. Virtual Debit A/c Number |
| Credit Advice   | https://av.sc.com/corp-<br>en/nr/za/content/docs/Credit-Advice-<br>sample.pdf | Clearing Reference     Value date of credit                          |
| Payee<br>Advice | https://av.sc.com/corp-<br>en/nr/za/content/docs/Payee-Advice-<br>sample.pdf  | 1.Payee Bank Name     2.Payee Bank Code                              |

# C. Cessation of MT103 copies

Straight2Bank currently allows you to download MT103 copies of TT transactions. Given that TT Payments will be upgraded to ISO20022 standards, and the message exchanges will move to MX (XML structure), this feature will no longer be supported. Kindly ensure you have been set up to receive credit/debit advices as outlined in Section B

#### **D.** Narration

- The payment narrations will be captured in a variety of reports used for your reconciliation. As part
  of our endeavour to provide enriched and global standardised narrations, you can expect more
  descriptive narrations after the TT migration to SCPay.
- The following link provides comparison of existing and revised narrations for Outward itemized debit
   & Consolidated debit, Inward TT credit, Returns and Rejects.

https://av.sc.com/corp-en/nr/za/others/Standard-TT-Narrations.xlsx

Impact on Reports received via different channels are captured in the following table. Please click
on the respective links for detailed impact.

| Channel                          | Impact   |
|----------------------------------|--|
| S2B Web                          | https://av.sc.com/corp-en/nr/za/others/S2B-and-H2H-<br>Narrations.xlsx |
| H2H (Including Swift statements) | https://av.sc.com/corp-en/nr/za/others/SWIFT-<br>Statements.xlsx       |





#### E. Bank Transaction Reference numbers

Transaction reference number will be 16-Digit Reference Number, in the following format:

- Country Code 2 Digits
- Channel ID 1 Digit
- Product Code 2 Digits
- Date YYMMDD
- Unique Sequence 5 Digits

#### **Example of change:**

Existing transaction reference number: ST25070104300022 Future transaction reference number: ZA10T25070100001

| Field                   | Description                            | Sample reference | Mapped                 |
|-------------------------|--|------------------|------------------------|
| 16-Digit<br>Transaction |  | ZA10T25070100001 |                        |
| Reference               | Country Code - 2 Digits                | ZA               | South Africa           |
| Number                  | Channel ID - 1 Digit                   | 1                | S2B Web                |
|                         | Product Code - 2 Digits                | OT◀              | Outward TT payment     |
|                         | Date - YYMMDD                          | 250701◀          | 01 July 2025           |
|                         | Unique Sequence - 5 Digits (A/N digit) | 00001 ◀          | Unique sequence number |

#### F. General

- Note that in line with SWIFT requirements, effective 25 November 2025, MT103 will no longer be accepted as a form of payment instruction
- For payments to China (CN), Jordan (JO), United Arab Emirates (AE) initiated via pain.001, populate the destination country Purpose of Payment code in the following field:
  - o /Document/CstmrCdtTrfInitn/PmtInf/CdtTrfTxInf/RgltryRptg/Dtls/Cd



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### **Glossary**

| Terms                  | Description   |
|------------------------|---|
| Bank                   | Standard Chartered Bank Johannesburg Branch   |
| BAI industry standards | Bank Administration Institute Transaction codes industry standard set of codes that most financial institutions use to deliver current and prior day reporting. |
| BANSTA                 | Bank Status report sent by the bank to clients via H2H Channel  |
| You                    | Clients of Commercial and Corporate & Institutional Banking   |
| Consolidated Debit     | Per your instruction, when multiple payments are consolidated for a single debit to your account  |
| Core Banking           | Bank's back-end system  |
| S2B / S2B Web          | Straight2Bank refers to our Bank's fully integrated internet banking platforms.   |
| SCPay                  | New global payments platform  |
| STS & DotOpal          | Straight Through Services (Legacy Payment application)  |
| H2H                    | Host to Host. The channel used by clients to submit bulk transactions from client's ERP systems   |
| іН2Н                   | Internet Host-to-Host. The channel used by clients to upload a pre-<br>formatted data file exported from your back-office system to Straight2ank<br>Web.        |
| FINSTA                 | Various Financial Statements provided by the bank to clients  |
| Web Reports            | Reports on Straight2Bank Web  |
| Outwards               | Payments initiated by you   |
| VAC                    | Virtual account for Collections (inward SADC-RTGS payments credited to your virtual account)  |

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