

## Swift gpi for Financial Institution Application Profile 2023

| Provider name   | ACI WORLDWIDE                                       |
|---|---|
| PIC (Partner Identifier Code)   | PTSBUSRR  |
| Business area   | Payments  |
| Application name & version<br>Application name with software<br>version supporting gpi                    | ACI Money Transfer System 5.8 (AIX) and 6.8 (Linux) |
| Application type & description<br>i.e. Payment application/<br>reconciliation/sanctions<br>screening etc. | Payments application                                |
| All compliant application version(s)  | ACI Money Transfer System 5.8 (AIX) and 6.8 (Linux) |
| Label   | Swift Compatible Application – SWIFT gpi label      |
| Date  | 21/04/2023  |

## Address and contact

| HQ location   | Miami, Florida             |  |                  |  |  |
|---|----------------------------|--|------------------|--|--|
| <b>Provider contact</b><br>Provider contact should be<br>the contact person from your<br>company for Swift related<br>matters | Adam Needel                |  |                  |  |  |
| Website   | https://www.aciworldwide.c | com/   |                  |  |  |
| Project page URL  | https://www.aciworldwide.c | https://www.aciworldwide.com/solutions/aci-high-value-real-time-payments |                  |  |  |
| Provider contacts   | Contact name               | E-mail   | Phone            |  |  |
| Global contact  | Adam Needel                | Adam.Needel@aciworldwide.com   | +1 781-370-4840  |  |  |
| Local office 1  | Jessica Orourke            | jessica.orourke@aciworldwide.com   | +1 781-370-4806  |  |  |
| Local office 2  | Divalkar Chandru           | divalkar.chandru@aciworldwide.cor  | n+1 609-606-3234 |  |  |

#### Page: 2 of 9

#### Functional overview

| Standards                   | MT (FIN payload)   | Yes |
|-----------------------------|--|-----|
|                             | MX (ISO20022)  | Yes |
|                             | MyStandards base libraries embedded  | Yes |
|                             | Other standards (please specify)   | No  |
| Directories                 | gpi directory integration<br>gpi directory integration represents status of application's<br>integration with gpi directory for routing or other functions                       | Yes |
|                             | gpi directory used for non-Swift payments  | Yes |
|                             | BIC plus directory   | Yes |
| Swift release 7.6 or higher | Integration <b>with release 7.6</b> or higher interface<br>Confirm if the application has been developed and tested<br>against interfaces supporting Swift release 7.6 or higher | Yes |

# Support clearing through gpi compatible non-Swift MIs

| Clearing House Interbank Payments System (CHIPS); US  | Yes |
|---|-----|
| Cross-Border Inter-Bank Payments System (CIPS); CN  | No  |
| Fedwire Funds Service (FED); US   | Yes |
| SIX's Swiss Interbank Clearing (SIC); CH  | No  |
| euroSIC   | No  |
| Foreign Exchange Yen Clearing System (FXYCS); JP  | No  |
| Other gpi compatible non-Swift MIs<br>If marked as yes, please specify MI name and country code below | No  |

Click or tap here to enter text.

#### Integration with Swift

#### Swift integration

| Alliance Access       | Yes |
|-----------------------|-----|
| АМН                   | Yes |
| Lite 2                | Yes |
| Alliance Cloud        | No  |
| Other Swift interface | Yes |

|                               |                | Incoming messages<br>Support reception, acceptance<br>and processing of below messages | Outgoing messages<br>Support creation, processing and sending<br>of the below message types |
|-------------------------------|----------------|--|---|
| gpi customer credit transfers | MT 103         | Yes  | Yes   |
|                               | MT 103 STP     | Yes  | Yes   |
|                               | MT 103 REMIT   | Yes  | Yes   |
|                               | MT 199         | Yes  | Yes   |
|                               | pacs.008       | Yes  | Yes   |
|                               | trck.001       | Yes  | Yes   |
|                               | trck.002       | Yes  | Yes   |
|                               | trck.003       | No   | No  |
|                               | API GET        | Yes - version 5  | Yes - version 5   |
|                               | API PUT        | Yes - version 5  | Yes - version 5   |
| gpi cover payments            | MT 202 (COV)   | Yes  | Yes   |
|                               | MT 205 (COV)   | Yes  | Yes   |
|                               | MT 299         | Yes  | Yes   |
|                               | pacs.009 (COV) | Yes  | Yes   |
|                               | trck.001       | Yes  | Yes   |
|                               | trck.002       | Yes  | Yes   |
|                               | trck.003       | No   | No  |
|                               | API GET        | Yes - version 5  | Yes - version 5   |
|                               | API PUT        | Yes - version 5  | Yes - version 5   |
| Stop and recall               | MT 192         | Yes  | Yes   |
|                               | MT 196         | Yes  | Yes   |
|                               | MT 199         | Yes  | Yes   |
|                               | MT 292         | Yes  | Yes   |
|                               | MT 296         | Yes  | Yes   |
|                               | MT 299         | Yes  | Yes   |
|                               | camt.056       | Yes  | Yes   |
|                               |                |  |   |

|                                     |  | Incoming messages<br>Support reception, acceptance<br>and processing of below messages | <b>Outgoing messages</b><br>Support creation, processing and sending<br>of the below message types |
|-------------------------------------|--|--|--|
|                                     | camt.029   | Yes  | Yes  |
|                                     | trck.003   | No   | No   |
|                                     | API PUT  | Yes - version 5  | Yes - version 5  |
| Case resolution                     | MT 199   | No   | No   |
|                                     | MT 299   | No   | No   |
|                                     | API GET  | No   | No   |
|                                     | API PUT  | No   | No   |
| Swift Go                            | MT 103   | Yes  | Yes  |
|                                     | MT 199   | Yes  | Yes  |
|                                     | pacs.008 with business service<br>swift.gpi.swiftgo.01 | Yes  | Yes  |
|                                     | trck.001 with business service swift.gpi.swiftgo.01    | Yes  | Yes  |
|                                     | trck.002 with business service swift.gpi.swiftgo.01    | Yes  | Yes  |
|                                     | trck.003   | No   | No   |
|                                     | API PUT  | No   | No   |
| gpi financial institution transfers | MT 202   | Yes  | Yes  |
|                                     | MT 205   | Yes  | Yes  |
|                                     | MT 299   | Yes  | Yes  |
|                                     | pacs.009 (ADV)   | Yes  | Yes  |
|                                     | pacs.009 (Core)  | Yes  | Yes  |
|                                     | trck.001   | Yes  | Yes  |
|                                     | trck.002   | Yes  | Yes  |
|                                     | trck.003   | No   | No   |
|                                     | API GET  | Yes - version 5  | Yes - version 5  |
|                                     | API PUT  | Yes - version 5  | Yes - version 5  |
| gpi instant payments                | MT 103   | Yes  | Yes  |
|                                     | MT 199   | Yes  | Yes  |
|                                     | trck.001   | Yes  | Yes  |
|                                     | trck.002   | Yes  | Yes  |
|                                     | API PUT  | No   | No   |
|                                     |  |  |  |

|   | Incoming messages<br>Support reception, acceptance<br>and processing of below messages   | Outgoing messages<br>Support creation, processing and sending<br>of the below message types   |
|---|--|---|
| MT 103  | Yes  | Yes   |
| trck.001  |  | Yes   |
| trck.003  | No   |   |
| pacs.008  | Yes  | Yes   |
| API PUT   | Yes - version 5  | Yes - version 5   |
| other CAT. 1 messages                                       | Yes  |   |
| other CAT. 2 messages                                       | Yes  |   |
| other PACS messages   | Yes  |   |
| Support tracker alert notification reception and processing | No   | No  |
|   | trck.001<br>trck.003<br>pacs.008<br>API PUT<br>other CAT. 1 messages<br>other CAT. 2 messages<br>other PACS messages<br>Support tracker alert notification | Support reception, acceptance<br>and processing of below messages   MT 103 Yes   trck.001 Trck.003   trck.003 No   pacs.008 Yes   API PUT Yes - version 5   other CAT. 1 messages Yes   other CAT. 2 messages Yes   other PACS messages Yes   Support tracker alert notification No |

# Swift gpi roles support

| gpi customer credit transfers | Originating agent  | Yes |
|-------------------------------|--------------------|-----|
|                               | Intermediary agent | Yes |
|                               | Creditor agent     | Yes |
| gpi cover payments            | Originating agent  | Yes |
|                               | Intermediary agent | Yes |
|                               | Creditor agent     | Yes |
|                               | Creditor           | Yes |
| Stop and recall               | Initiator          | Yes |
|                               | Assignee           | Yes |
| Swift Go                      | Originating agent  | Yes |
|                               | Intermediary agent | Yes |
|                               | Creditor agent     | Yes |
| gFIT                          | Originating agent  | Yes |
|                               | Intermediary agent | Yes |
|                               | Creditor agent     | Yes |
|                               | Creditor           | Yes |
| gFIT instant                  | Originating agent  | Yes |
|                               | Intermediary       | Yes |
|                               | Creditor agent     | Yes |
|                               |                    |     |

gpi customer credit transfers,

gpi cover payments, gpi instant payments,

Universal confirmations,

Swift Go,

gFIT

| Case resolution                         | Assigner           | No  |
|---|--------------------|-----|
|   | Assignee           | No  |
| Universal confirmations                 | Intermediary Agent | Yes |
|   | Creditor Agent     | Yes |
| Directory use for<br>non-Swift payments | Debtor Agent       | Yes |
|   | Creditor Agent     | Yes |

### Swift gpi status/reason codes support

Confirm all the status codes supported by the application and correctly triggered as per gpi business rules.

| ACCC  |  | Yes |
|---|--|-----|
| ACSP /G000<br>(incl. forwarded-to agent for non-F | IN legs)   | Yes |
| ACSP /G001<br>(incl. forwarded-to agent for non-F | IN legs)   | Yes |
| ACSP /G002  |  | Yes |
| ACSP /G003  |  | Yes |
| ACSP /G004<br>(Not applicable for SwiftGo)        |  | Yes |
| ACSP /G005<br>(Applicable for gFIT only)          |  | Yes |
| ACSP /G006  |  | Yes |
| RJCT<br>(Applicable for UC only)                  |  | Yes |
| RJCT<br>(Used with reason code, applicable        | e for GPI services only)   | Yes |
|   | n codes list for the below Tracker c<br>chosen, please clarify and specify, wh |     |
| n99/API v4  | Click or tap here to enter text.   | Yes |
| API v5/ trck                                      | Click or tap here to enter text.   | Yes |

#### Levels and identifiers

| Swift gpi service levels<br>in ISO 20022            | G001 | G002 | G003 | G004 | G005 | G006 |  |
|---|------|------|------|------|------|------|--|
| 11100 20022   | Yes  | Yes  | Yes  | Yes  | Yes  | No   |  |
| Swift gpi Service Type<br>Identifiers support in MT | 001  | 002  | 003  | 004  | 005  | 006  |  |
|   | Yes  | Yes  | Yes  | Yes  | Yes  | No   |  |

### Foreign exchange (FX)

| <b>FX reporting</b> support as Intermediary (incl. FX rate in (i) transaction & (ii) status update) | Yes |
|---|-----|
| FX reporting support as Instructed  | Yes |

### Core gpi elements

| Generation of lowercase UETR (compliant with IETF standard RFC 4122 v4 of generation algorithm) supported   | Yes |
|---|-----|
| Inclusion of UETR and SLs in CdtTrfTxInf of ISO 20022 messages and UETR and STIs in block 3 of FIN messages   | Yes |
| Inclusion of EndToEndId in ISO 20022 messages and F21 in FIN messages for the Cover service and FIT service; pacs.009 COV/ CORE, MT 202/205 (COV)               | Yes |
| Transmission of unstructured remittance Info unchanged (140 characters)<br>Indicate if the application transmits the "Remittance information" unchanged forward | Yes |

## Transparency of fees support

|           | Incoming messages                     | Outgoing messages  |  |  |
|-----------|---------------------------------------|--|--|--|
| DEBT/ OUR | Yes                                   | Yes  |  |  |
| SHAR/ SHA | Yes                                   | Yes  |  |  |
| CRED/ BEN | Yes                                   | Yes  |  |  |
| SLEV/SLV  | Yes                                   | Yes  |  |  |
|           | Which of the following deduct reporti | Which of the following deduct reporting models do you support: |  |  |
|           | Report own deduct only                | Yes  |  |  |
|           | Report history of deducts             | Yes  |  |  |
|           | Report of zero deduct                 | Yes  |  |  |
|           |                                       |  |  |  |

# Type of API transactions support (Mandatory if no MT 199 support)

If interactions with the Tracker via API are supported, please indicate the latest API version that you support as applicable for each API

|   | GET             | PUT             |
|---|-----------------|-----------------|
| gpi customer credit transfers             | Yes - version 5 | Yes - version 5 |
| gpi cover payments                        | Yes - version 5 | Yes - version 5 |
| Stop and Recall                           | Yes - version 5 | Yes - version 5 |
| Case resolution                           | No              | No              |
| Universal Confirmations                   | N/A             | Yes - version 5 |
| Swift Go                                  | No              | No              |
| gpi financial institution transfers       | Yes - version 5 | Yes - version 5 |
| gpi financial institution transfers cover | Yes - version 5 | Yes - version 5 |
| gpi instant payments                      | No              | No              |
|   |                 |                 |

## Application dependencies

| Application is capable to process ISO20022 XML documents with XML Yes namespace prefix                             |             |  |
|--|-------------|--|
| Application has inbuilt beneficiary account ledger module to created and debit account balances <sup>1</sup>       | lit Yes     |  |
| Application need integration with such account ledger module in third party systems (eg: core back office systems) | Yes         |  |
| Integration options available in the application   |             |  |
| MQ Yes APIs Yes sFTP   | No Other No |  |

# Geographical reach (number of participants)

| Region               | Sales staff | Support staff | Customers |
|----------------------|-------------|---------------|-----------|
| North America        | YES         | YES           | YES       |
| Latin America        | YES         | YES           | NO        |
| Northern Europe      | YES         | YES           | YES       |
| Southern Europe      | YES         | YES           | NO        |
| Middle East & Africa | YES         | YES           | YES       |

<sup>1</sup> Having first-hand information within the application around the beneficiary account ledger makes sure that the application has visibility as to when the final beneficiary was credited to provide the date and time visibility in a credit confirmation.

### Hereby I certify that my application is compatible with the rulebook for the following services:

| gpi customer credit transfers | Yes |
|-------------------------------|-----|
| gpi cover payments            | Yes |
| Stop and recall               | Yes |
| Swift GO                      | Yes |
| gFIT                          | Yes |
| Case resolution               | No  |
| gpi Instant                   | Yes |
| Universal confirmations       | Yes |
|                               |     |

| Are you committed to mandatory GPI upgrade for the next 2 years  | Yes |  |
|--|-----|--|
| Support Universal confirmation for all customers in all application releases as part of the annual standards release | Yes |  |

Functionalities of the application (List of main capabilities)

Click or tap here to enter text.

#### Reference customers

#### Customer contact Name of the reference customers for customer attestation

| Name: Click or tap here to enter text. | E-mail: Click or tap here to enter text. |
|--|--|
| Name: Click or tap here to enter text. | E-mail: Click or tap here to enter text. |
| Name: Click or tap here to enter text. | E-mail: Click or tap here to enter text. |
| Name: Click or tap here to enter text. | E-mail: Click or tap here to enter text. |

#### Institution