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# II. Product Specific Terms and Conditions.

- 1. **Application Programming Interfaces.** No direct access to the underlying component application programming interfaces (APIs) of Program is permitted unless explicitly documented in official program documentation. Developers must access all program functionality through the use of officially documented APIs.
- 2. Scope of License and Restrictions.
- (a) **Base Edition.** If Customer has licensed the Base Edition (as indicated on the Price Quotation, Exhibit A or Order), Customer may use the Program on one server with a two (2) CPU limit. Additional CPUs may be licensed independently by paying the applicable license fees on a per CPU basis.
- (b) **High Availability (HA) Edition.** If Customer has licensed the HA Edition (as indicated on the Price Quotation, Exhibit A or Order), Customer may use the Program on two (2) physical servers in a load-balanced or failover configuration at the physical location listed on the Price Quotation, Exhibit A or Order.
- (c) **Warm Standby.** If Customer has licensed a warm standby Program (as indicated on the Price Quotation, Exhibit A or Order), the warm standby Program shall be limited to the Machine running the operating system shown on the Price Quotation, Exhibit A or Order and may be located at a disaster recovery site or at the physical location listed on the Price Quotation, Exhibit A or Order. A warm standby is a copy of a Program (i) that is loaded, together with any corresponding data, onto a Machine in order to provide a warm standby for another copy of a version of such Program then in use on another Machine ("Production Copy"), (ii) that automatically replicates data from the production Machine on a continuous basis and (iii) that is not being accessed or used in production by Customer at the same time as the Production Copy. In the event of a failure of the Production Copy, the data from the warm standby Program may be accessed by Customer.
- 3. **Development/Test License.** Customer may use a development version of the Program on a single physical server (for Base Edition) and for two (2) physical servers (for HA Edition) exclusively in connection with Customer's internal development. Customer may use a test version of the Program on a single physical server (for Base Edition) and for two (2) physical servers (for HA Edition) exclusively in connection with Customer's internal testing.
- 4. **Message Protocol Adapters and Other Additional Programs.** The media containing the Program also include certain separately licensable message protocol libraries and adapters (the "Adapters") and other programs which are not licensed for use under this Agreement. Customer may not access or use such Adapters or other programs without purchase of separate licenses for those programs. If the license is for use on more than one Machine, each Machine must be running the same operating system.

If Customer has licensed TradeForce Suite for SWIFT Edition or the TradeForce Suite for SWIFT EAI Edition, Customer may use the message types corresponding to the Libraries licensed under the applicable Price Quotation, Exhibit A or Order. The SWIFT Libraries and associated message types are as indicated on Attachment A to this addendum.

- 5. **Message Broker.** Customer may use Message Broker to customize licensed protocols to communicate between said protocol and Customer's internal applications (i.e. trade order entry applications, allocation applications, position keeping applications, risk assessment applications, etc.) and/or trading counterparty's internal applications. If Customer licenses multiple message protocols within TradeForce (i.e., TradeForce GlobalFIX *and* TradeForce for GSTP, or TradeForce GlobalFIX *and* TradeForce for SWIFT etc.), Customer may use Message Broker to communicate/route and translate messages between the licensed protocols and internal applications. Customer may customize the core message library (specifically licensed to Customer under the applicable Price Quotation, Exhibit A or Order) by duplication, augmentation or replacement of any message library or of message component. Unless specifically licensed on the Price Quotation, Exhibit A or Order, Customers may not use Message Broker to build internal communication libraries not based on the licensed protocols or designed to enable application-to-application integration or customized message development and integration.
- **III.** Sample Code. You may use and modify the source code version of those portions of the Program that are provided as sample code (if any) for your internal use only.
- **IV**. If the Program is to be exported from the European Union, prior to that export, you must obtain an export license in accordance with EU Regulation 428/2009 (or any amending or subsequent equivalent legislation).

## ATTACHMENT A

# TRADEFORCE SUITE FOR SWIFT EDITION AND TRADEFORCE SUITE FOR SWIFT EAI **EDITION**

# LIBRARIES AND MESSAGE TYPES

#### 1. Securities Settlement and Reconciliation

MT 508 Intra-Position Advice

MT 524 Intra-Position Instruction

MT 526 General Securities

Lending/Borrowing Message

MT 528 ETC Client-Side Settlement

Instruction

MT 529 ETC Market-Side Settlement Instruction

MT 535 Statement of Holdings

MT 536 Statement of Transactions

MT 537 Statement of Pending Transactions

MT 538 Statement of Intra-Position Advices

MT 540 Receive Free

MT 541 Receive Against Payment

MT 542 Deliver Free

MT 543 Deliver Against Payment

MT 544 Receive Free Confirmation

MT 545 Receive Against Payment

Confirmation

MT 546 Deliver Free

MT 547 Deliver Against Payment

Confirmation

MT 548 Settlement Status and Processing

Advice

MT 549 Request for Settlement/Status Advice

MT 574 IRSLST, IRS 1441 NRA (IRS

Beneficial Owners' List) MT 574 W8BENO, IRS 1441 NRA (Form

W8-BEN)

MT 575 Statement of Combined Activity

MT 578 Statement Allegement

MT 586 Statement of Settlement Allegements

MT 304 Advice/Instruction of a Third Party Deal

[plus 590, 591, 592, 595, 596, 598, 599]

#### 2. Securities Trade Initiation and Confirmation

MT 500 Instruction to Register

MT 501 Confirmation of Registration or

Modifications

MT 502 Order to Buy or Sell

MT 509 Trade Status Message

MT 510 Registration Status and Processing

Advice

MT 513 Client Advice of Execution

MT 514 Trade Allocation Instruction

MT 515 Client Confirmation of Purchase or Sale

MT 517 Trade Confirmation Affirmation

MT 518 Market-Side Securities Trade

Confirmation MT 519 Modification of Client Details

MT 528 ETC Client-Side Settlement

Instruction

MT 529 ETC Market-Side Settlement

MT 576 Statement of Open Orders

MT 584 Statement of ETC Pending Trades [plus 590, 591, 592, 595, 596, 598, 599]

# 3. Corporate Actions

MT 559 Paying Agent's Claim

MT 564 Corporate Action Notification

MT 565 Corporate Action Instruction MT 566 Corporate Action Confirmation

MT 567 Corporate Action Status/Processing

Advice

MT 568 Corporate Action Narrative

MT 577 Statement of Numbers MT 579 Certificate Numbers

[plus 590, 591, 592, 595, 596, 598, 599]

#### 4. Securities Lending

MT 503 Collateral Claim

MT 504 Collateral Proposal

MT 505 Collateral Substitution MT 506 Collateral and Exposure Statement

MT 507 Collateral Status and Processing Advice

MT 516 Securities Loan Confirmation

MT 526 General Securities

Lending/Borrowing Message

MT 527 Triparty Collateral Instruction MT 558 Triparty Collateral Status and

Processing MT 569 Triparty Collateral and Exposure

Statement

MT 581 Collateral Adjustment Message

MT 582 Reimbursement Claim or Advice

[plus 590, 591, 592, 595, 596, 598, 599]

## 5. Foreign Exchange

MT 300 Foreign Exchange Confirmation

MT 303 Forex/Currency Option Allocation Instruction

MT 304 Advice/Instruction of a Third Party

Deal MT 305 Foreign Currency Option

Confirmation

MT 306 Foreign Currency Option

Confirmation

MT 307 Advice/Instruction of a Third Party

FX Deal

MT 308 Instruction for Gross/Net Settlement of Third Party FX Deal

MT 380 Foreign Exchange Order

MT 381 Foreign Exchange Order

Confirmation

[plus 390, 391, 392, 395, 396, 398, 399]

# 6. Loan/Deposits (Money Market)

MT 320 Loan/Deposit Confirmation

MT 321 Instruction to Settle a Third Party

Loan/Deposit

MT 330 Call/Notice Loan/Deposit

Confirmation

MT 350 Advice of a Loan/Deposit Payment

[plus 390, 391, 392, 395, 396, 398, 399]

## 7. Interest Rate Swaps

MT 360 Single Currency Interest Rate

Derivative Confirmation

MT 361 Cross Currency Interest Rate Swap

Confirmation

MT 362 Interest Rate Swap Reset/Advice of

Payment

MT 364 Single Currency Termination

MT 365 Cross Currency Termination [plus 390, 391, 392, 395, 396, 398, 399]

## 8. Forward Rate Agreements (FRAs)

MT 340 Forward Rate Agreement

Confirmation

MT 341 Forward Rate Agreement Settlement Confirmation [plus 390, 391, 392, 395, 396, 398, 399]

#### 9. Basic Payments

MT 101 Request for Transfer

MT 102 Multiple Customer Credit Transfer

MT 102P Multiple Customer Credit Transfer MT 103 Single Customer Credit Transfer

MT 103P Single Customer Credit Transfer

MT 104 Customer Direct Debit

MT 107 Direct Debit

MT 110 Advice of Cheque(s)

MT 111 Request for Stop Payment of a

Cheque MT 112 Status of a Request for Stop Payment of a Cheque MT 200 Financial Institution Transfer for its

Own Account

MT 201 Multiple version of MT 200

MT 202 General Financial Institution Transfer MT 203 Multiple version of MT 202

MT 204 Financial Markets Direct Debit

Message

MT 205 Financial Institution Transfer Execution

MT 206 Cheque Truncation Message MT 207 Request for Financial Institution

Transfer

MT 210 Notice to Receive

MT 256 Advice of Non-Payment of Cheque(s)

MT 900 Confirmation of Debit

MT 910 Confirmation of Credit

MT 920 Request Message

MT 935 Rate Change Advice

MT 940 Customer Statement Message

MT 941 Balance Report

MT 942 Interim Transaction Report

MT 950 Statement Message (Nostro Account) MT 970 Netting Statement

MT 971 Netting Balance Report

MT 972 Netting Interim Statement

MT 973 Netting Request Message MT 985 Status Enquiry

MT 986 Status Report

[plus 190, 191, 192, 195, 196, 198, 199, 290,

291, 292, 295, 296, 298, 299, 990, 991, 992, 995, 996, 998, 999]

# 10. Precious Metals

MT 600 Precious Metal Trade Confirmation MT 601 Precious Metal Option Confirmation

MT 604 Precious Metal Transfer/Delivery

Order

MT 605 Precious Metal Notice to Receive MT 606 Precious Metal Debit Advice

MT 607 Precious Metal Credit Advice MT 608 Statement of a Metal Account

MT 609 Statement of Metal Contracts [plus 690, 691, 692, 695, 696, 698, 699]

# 11. Depositary Receipts

MT 587 Depositary Receipt Instruction MT 588 Depositary Receipt Confirmation

MT 589 Depositary Receipt Status/Processing [plus 590, 591, 592, 595, 596, 598, 599]

# 12. Documentary Credits

MT 700 Issue of a Documentary Credit

MT 701 Issue of a Documentary Credit MT 705 Pre-Advice of a Documentary Credit

MT 707 Amendment to a Documentary Credit MT 710 Advice of a Third Bank's

Documentary Credit

MT 711 Advice of a Third Bank's

Documentary Credit

MT 720 Transfer of a Documentary Credit

MT 721 Transfer of a Documentary Credit

MT 730 Acknowledgement

MT 732 Advice of Discharge

MT 734 Advice of Refusal

MT 740 Authorization to Reimburse

MT 742 Reimbursement Claim

MT 747 Amendment to Authorization to

Reimburse

MT 750 Advice of Discrepancy

MT 752 Authorization to Pay, Accept or

Negotiate

MT 754 Advice of

Payment/Acceptance/Negotiation

MT 756 Advice of Reimbursement or

Payment MT 760 Guarantee

MT 767 Guarantee Acknowledgement

MT 768 Acknowledgement of a Guarantee

Message

MT 769 Advice of Reduction or Release

[plus 790, 791, 792, 795, 796, 798, 799]

## 13. Collections

MT 400 Advice of Payment

MT405 Clean Collection

MT 410 Acknowledgement

MT 412 Advice of Acceptance

MT416 Advice of Non-Payment/Non-

Acceptance

MT 420 Tracer

MT 422 Advice of Fate and Request for

Instructions

MT430 Amendment of Instructions

MT450 Cash Letter Credit Advice

MT455 Cash Letter Credit Adjustment Advice

MT456 Advice of Dishonour

[plus 490, 491, 492, 495, 496, 498, 499]

## 14. Systems Messages

[Receive only]

MT 010 Non-delivery Warning

MT 011 Delivery Notification

MT 012 Sender Notification

MT 015 Delayed NAK

MT 019 Abort Notification

MT 082 Undelivered Message Report (at a

fixed hour)

MT 083 Undelivered Message Report (at cutoff time)

MT 094 Broadcast

MT 293 Information Service Message ACK/NAK Message Acknowledgment/Non-

# Acknowledgment 15. SYNDICATIONS

MTMT643 Notice of Drawdown/Renewal

MT644 Advice of Rate and Amount Fixing

MT645 Notice of Fee Due

MT646 Payment of Principal and/or Interest

MT649 General Syndicated Facility Message

[plus 690, 691, 692, 695, 696, 698, 699]