Oracle® Banking Trade Finance Process Management STP of Incoming Messages





Oracle Banking Trade Finance Process Management STP of Incoming Messages, Release 14.8.1.0.0

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Contents

	Purpose	
1.2	Audience	
1.3	Documentation Accessibility	
1.4	Critical Patches	
1.5	Diversity and Inclusion	
1.6	Structure	
1.7	Conventions	
1.8	Related Documents	
1.9	Screenshot Disclaimer	
1.10	Acronyms and Abbreviations	
1.11	Symbols and Icons	
На	Indling Incoming SWIFT Messages	
1 10	Overview	
2.1	Overview	
	Incoming SWIFT Messages - Task Initiation and Statuses	
2.1		
2.1 2.2	Incoming SWIFT Messages - Task Initiation and Statuses	

Preface

- Purpose
- Audience

This document is intended for the following audience:

- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Structure

This manual is organized into the following chapters:

- Conventions
- Related Documents
- Screenshot Disclaimer
- Acronyms and Abbreviations
- Symbols and Icons

1.1 Purpose

The purpose of this guide is to provide clear and detailed instructions for handling incoming SWIFT messages within Oracle Banking Trade Finance Process Management. It is designed to help users accurately validate newly received messages, resolve contract references using SWIFT tags, create or manage tasks based on message criteria, handle exceptions for special contract statuses, and manage pending tasks in the work queue efficiently. This ensures that all incoming messages are processed systematically, operational risks are minimized, compliance requirements are met, and workflow efficiency is maintained.

1.2 Audience

This document is intended for the following audience:

- Oracle Implementers
- Customer Service Representatives (CSRs)
- Oracle user

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.



Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

1.4 Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at <u>Critical Patches</u>, <u>Security Alerts and Bulletins</u>. All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by <u>Oracle Software Security Assurance</u>.

1.5 Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

1.6 Structure

This manual is organized into the following chapters:

- Preface gives information on the intended audience, structure, and related documents for this User Manual.
- The subsequent chapters provide an overview to the module.

1.7 Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1.8 Related Documents

For more information on any related features, you can refer to the following documents:

- Getting Started User Guide
- Oracle Banking Common Core User Guide



1.9 Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

1.10 Acronyms and Abbreviations

The list of the acronyms and abbreviations that are used in this guide are as follows:

Table 1-1 Acronyms and Abbreviations

Abbreviation	Description
ОВТЕРМ	Oracle Banking Trade Finance Process Management
OBTFPMCS	Oracle Banking Trade Finance Process Management Cloud Service
LC	Letter of Credit
BC	Bankers Cheque
FX	Foreign Exchange
CCY	Currency
LCY	Local Currency
FCY	Foreign Currency
LOV	List of Values
CIF	Customer Information File
UDF	User Defined Fields
FFT	Free Format Text
SBLC	Standby Letter of Credit

1.11 Symbols and Icons

The list of symbols and icons available on the screens are as follows:

Table 1-2 Symbols and Icons - Common

Symbol/Icon	Function
J L	Minimize
7 F	
г ¬	Maximize
LJ	
×	Close
Q	Perform Search
•	Open a list



Table 1-2 (Cont.) Symbols and Icons - Common

	I
Symbol/Icon	Function
\leftrightarrow	Date Range
=	Add a new record
K	Navigate to the first record
X	Navigate to the last record
4	Navigate to the previous record
•	Navigate to the next record
==	Grid view
=	List view
G	Refresh
+	Click this icon to add a new row.
-	Click this icon to delete a row, which is already added.
=	Calendar
Û	Alerts
6	Unlock Option
Ð	View Option
⇔	Reopen Option



Table 1-3 Symbols and Icons - Widget

Symbol/Icon	Function
6	Open status
	Unauthorized status
Ľ.	Rejected status
A	Closed status
D	Authorized status
	Modification Number

Handling Incoming SWIFT Messages

- Overview
- Incoming SWIFT Messages Task Initiation and Statuses
 This topic provides the task initiation and status of incoming swift messages.
- <u>Task Creation Process Steps</u>
 This topic provides the process steps for the task creation.
- <u>Handling Pending Tasks</u>
 This topic provides the handling pending tasks.
- Message Handling
 This topic provides the handling of swift incoming messages.

2.1 Overview

This guide explains how to process incoming SWIFT messages in OBTFPM. It focuses on task initiation, message status, error handling, and special handling scenarios. The goal is to provide users with clear steps to validate new messages, resolve contract references, and manage work queues.

2.2 Incoming SWIFT Messages - Task Initiation and Statuses

This topic provides the task initiation and status of incoming swift messages.

Validation Criteria

After receiving an incoming SWIFT message, users determine whether the message meets the criteria for processing. The status of the related contract should be reviewed, and both Tag 21 (Related Reference) and Tag 20 (Sending Bank's TRN) can be used for contract identification.

Eligible SWIFT Messages include: MT410, MT412, MT416, MT430, MT756, MT732, MT734, MT752, MT730, MT768, MT769, MT420, MT422, MT400, MT754, MT744, MT798/MT783, and MT798/MT719.

2.3 Task Creation - Process Steps

This topic provides the process steps for the task creation.

Contract Reference Checks

- Exact Match: If both Tag 21 and Tag 20 match data in OBTF, proceed with task creation in OBTFPM (STP).
- Tag 21 Found, Tag 20 Mismatch: Create task with override and add note: "Mismatch in Sending Bank's TRN between Incoming Message and Contract".
- Tag 21 Found, Tag 20 Not Available: Create task with override and add note: "Sending Bank's TRN not available in OBTF".



- Tag 21 is NONEEF, Tag 20 Available: Create task with override and add note: "Related Contract Reference not available in Incoming Message".
- Tag 21 is NONEEF, Tag 20 Mismatch or Not Available: Apply Partial STP approach.
- When a contract reference cannot be identified, create a partial STP task. This is placed in the Free Task Queue for further user review, where the user can initiate a new process, link to an existing contract, or decide no action is required.

Special Contract Statuses

If a contract's status is Closed, Cancelled, Reversed, or Liquidated, the message appears with status K – User Handling Required in the "Incoming Message Queue". The system provides remarks such as:

- "Contract already in Closed status. User handling required."
- "Contract already in Cancelled status. User handling required."

2.4 Handling Pending Tasks

This topic provides the handling pending tasks.

If a contract is Active but has a pending task in OBTFPM:

- The system identifies any pending tasks for that contract.
- The new task is placed in the Free Task Queue.
- If a user tries processing the later task, an error appears:

Pending task under the same contract (PRN Number: XXX).

Inappropriate output content detected in output blocklist.

2.5 Message Handling

This topic provides the handling of swift incoming messages.

STP of C2B Messages



Messag e Categor y	Se nd er/ Re cei pie nt par ty	Messag e Name Categor y	MT Me ss ag e Ty pe	Sub- Messag e Type	Messag e Name	Initiated Process	Remarks
Guarant ee / Standby Letter of Credit	Ap plic ant	Request for Guarant ee / Standby Letter of Credit Reductio n / Release – C2B	MT 798	798	Request for Guarant ee / Standby Reductio n / Release Index	Miscelle neous Task Processi ng	Guarantee Issuance Amendment and Guarantee Issuance Cancellation 1. Tag20, 21 Validation 2. Pending task validation 3. Task Creation based on Tag33B 4. Field mapping for 13E 5. Incoming message status in Daily Message In
Commo n Group	Ap plic ant	Respons e to a Draft Underta king – C2B	MT 798	719	Respons e to a Draft Underta king Index	Import LC Issuance , Guarant ee Issuance	Guarantee Issuance and Import Lc Issuance 1. Tag20, 21 Validation 2. Pending task validation 3. Task Creation 4. Transation movement to approval based on Tag25G or Tag 77J 5. Incoming message status in Daily Message In

STP of B2B Messages

e N Categor s y a	MT Me ss ag e Ty De	Messag e Name	Inc om ing / Ou tgo ing	Initiated Process	Rer	marks
Docume ntary Collection	400	Advice of Payment	Inc omi ng	Export Collectio n Liquidati on	1. 2. 3. 4. 5. 6.	Tag20, 21 Validation Pending task validation Task Creation Field Mapping for tag 58,71B, 72, and 73 Overrides if Bill amount is greater or less Error when Settlement does not match from incoming message Incoming message status in Daily Message In



Messag e Categor y	MT Me ss ag e Ty pe	Messag e Name	Inc om ing / Ou tgo ing	Initiated Process	Remarks	
Docume ntary	410	Acknowl edgeme	Inc omi	Export Collectio	Export Collection Update	
Collectio		nt	ng	n	1. Tag20, 21 Validation	
n				Update	2. Pending task validation	
					3. Task Creation	
					4. Field mapping for Tag72,75, and tag76	
					Overrides if data in incoming message is not as per contract in OBTF	
					6. Direct to OBTF when only mandatory tag are available	
					7. Incoming message status in Daily Message In	
Docume	412				Export	Export Collection Update
ntary Collectio	, I I	of Accepta	omi ng	Collectio n	1. Tag20, 21 Validation	
n		nce		Update	2. Pending task validation	
					3. Task Creation	
					4. Field mapping for Tag72	
					 Overrides if data in incoming message is not as per contract in OBTF 	
					6. Incoming message status in Daily Message In	
Docume	416	Advice	Inc _.	Export Collectio n Update	Export Collection Update	
ntary Collectio		of Non- Payment	nt ng		1. Tag20, 21 Validation	
n		/Non- Accepta			2. Pending task validation	
		nce			3. Task Creation	
					 Field mapping for 77A,71F, 23E (for OTHR) and Non Acceptance date 	
					 Overrides if data in incoming message is not as per contract in OBTF 	
					6. Overrdies if charges are claimed	
					7. Change of operations if Field 77a has RETURN	
					8. Incoming message status in Daily Message In	



Messag e Categor y	MT Me ss ag e Ty pe	Messag e Name	Inc om ing / Ou tgo ing	Initiated Process	Remarks
Docume ntary Collectio n	420	Tracer	Inc omi ng	Import Collectio n Booking Update	 Import Collection Booking Update Tag20, 21 Validation Pending task validation Task Creation Field mapping for Tag72 Overrides if data in incoming message is not as per contract in OBTF Incoming message status in Daily Message In
Docume ntary Collectio n	422	Advice of Fate and Request for Instructi ons	Inc omi ng	Export Collectio n Update	Export Collection Update 1. Tag20, 21 Validation 2. Pending task validation 3. Task Creation 4. Field mapping for Tag72,75, and tag76 5. Overrides if data in incoming message is not as per contract in OBTF 6. Incoming message status in Daily Message In
Docume ntary Collectio n	430	Amendm ent of Instructi ons	Inc omi ng	Import Collectio n Booking Update	 Import Collection Booking Update Tag20, 21 Validation Pending task validation Task Creation Field mapping for Tag33a,72, and Tag74 Overrides if data in incoming message is not as per contract in OBTF Incoming message status in Daily Message In
Docume ntary Credits	730	Acknowl edgeme nt	Inc omi ng	Import LC Issuance Internal Amendm ent/ Export LC Issuance Internal Amendm ent	 Import LC Issuance Internal Amendment for Import and Export LC Issuance Internal Amendment for Export Task Creation Field mapping for Tag30 and Tag72 Direct to OBTF for when only Mandatory tags are available Overrides if charges are claimed



Messag e Categor y	MT Me ss ag e Ty pe	Messag e Name	Inc om ing / Ou tgo ing	Initiated Process	Remarks
Commo n to Several Instrume nts	732	Advice of Discharg e	Inc omi ng	Export LC Update Drawing s	 Export LC Drawing Update Tag20, 21 Validation Pending task validation Task Creation Field mapping for discrepancy, and tag72 Overrides if data in incoming message is not as per contract in OBTF Incoming message status in Daily Message In
Docume ntary Credits	734	Advice of Refusal	Inc omi ng	Export LC Update Drawing s	Export LC Drawing Update 1. Tag20, 21 Validation for LC ref and Bill Ref 2. Pending task validation 3. Task Creation 4. Field mapping for Tag73,72z, 77J, and 77B 5. Overrides if Bill amount is greater or less 6. Incoming message status in Daily Message In
Commo n to Several Instrume nts	744	Notice of Non- Conform ing Reimbur sement Claim	Inc omi ng	Export LC Update Drawing s	 Export LC Drawing Update Tag20, 21 Validation Pending task validation Task Creation Field mapping for Tag73R, 73S, 71D, and 72Z Overrides if data in incoming message is not as per contract in OBTF Incoming message status in Daily Message In
Commo n to Several Instrume nts	752	Authoris ation to Pay, Accept or Negotiat e	Inc omi ng	Export LC Update Drawing s	 Export LC Drawing Update Tag20, 21 Validation Pending task validation Task Creation Field mapping for Tag23,71D, 33a, 72Z, and 79Z Overrides if data in incoming message is not as per contract in OBTF Incoming message status in Daily Message In



Messag e Categor y	MT Me ss ag e Ty pe	Messag e Name	Inc om ing / Ou tgo ing	Initiated Process	Remarks
Commo n to Several	754	Advice of Payment	Inc omi ng	Import LC Drawing	Import LC Drawing and Import LC Drawing Update 1. Tag20, 21 Validation based LC and Bill reference
Instrume		/		s/Import	2. Pending task validation
nts		Accepta nce/		LC Update	3. Task Creation
		Negotiati on		Drawing s	 Field mapping for Tag32a,33B, 71D, 73A, 57a, 58a, 72z, and 77
					 Overrides if data in incoming message is not as per contract in OBTF
					6. Overrides if Bill amount is greater or less
					7. Incoming message status in Daily Message In
Commo	756		Inc _.	ni LC	Export LC Liquidation
n to Several		of Reimbur	ng		1. Tag20, 21 Validation
Instrume		sement or		Drawing s/Export	2. Pending task validation
		Payment		LC	3. Task Creation
				Drawing Liquidati on	4. Field mapping for Tag 72Z and 79Z
					 Overrides if data in incoming message is not as per contract in OBTF
					6. Incoming message status in Daily Message In
Guarant ees/	768	Acknowl edgeme	Inc omi		Guarantee Issuance Internal Amendment and Guarantee Advice Internal Amendment.
Standby Letters		nt of a Guarant	ng	Issuance Internal	Tag20, 21 Validation based LC and Bill reference
of Credit		ee/ Standby		Amendm ent/	2. Pending task validation
		Messag e		ent/ Guarant ee Advise Internal Amendm ent	3. Task Creation
					4. Field mapping for Tag 30,72Z, 32a, and 23X
					5. Overrides if Bill amount is greater or less
					Error when Settlement does not match from incoming message
					7. Incoming message status in Daily Message In



Messag e Categor y	MT Me ss ag e Ty pe	Messag e Name	Inc om ing / Ou tgo ing	Initiated Process	Rem	narks
Guarant ees/ Standby Letters of Credit	769	Advice of Reductio n or Release	Inc omi ng	Guarant ee Issuance Amendm ent	Ame Advir 1. 2. 3. 4. 5.	rantee Issuance Amendment, Guarantee Advice Indment, Guarantee Issuance Cancellation, Guarantee ce Cancellation Tag20, 21 Validation based LC and Bill reference Pending task validation Task Creation Field mapping for Tag 30, 33B, and 34B Overrides if data in incoming message is not as per contract in OBTF Incoming message status in Daily Message In

Index

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SLA Widget, 1