Swift Update - 2023



MT Category 7 SR 2023 Overview

Background

The Trade Finance Maintenance Working Group (renamed to Trade Finance Standards Working Group now) launched a significant overhaul of the cat 7 MTs (Letters of credit, guarantees and standby L/Cs) in 2013, taking into account change requests from previous years, and other drivers:

- -requests from the community over the last 10 years
- -straight-through-processing
- -to fill some gaps in transaction flows
- It was a significant upgrade to the functionality and format of the 700 (L/C) series and 760 (guarantees/standby L/Cs) series of messages, including 9 new MTs
- The go-live dates were in November 2018 for L/Cs and November 2021 for guarantees/standby L/Cs.





MT Category 7 SR

2023 Overview

Timeline

The timeline below describes the schedule for development and implementation of SR 2023

Standards MT Release 2023 maintenance timeline

01 June 2022

22 July 2022

August 2022

early September 2022

20 September 2022

21 Sept – **2 November 2022**

18 November 2022

16 December 2022

24 February 2023

6 May 2023

20 July 2023

23 July 2023

19 November 2023

Deadline for MT change requests

High-level Information published

Standards WG meetings

Standards WG recommendations to BSC

BSC approves start country vote SR 2023

Country voting

Updated High-Level Information published

Standards Release Guide (SRG) and Message Format Validation Rules (MFVR) published

SRG and MFVR Updates published

Vendor Test System activated

Standards User Handbook published

Test & Training activated

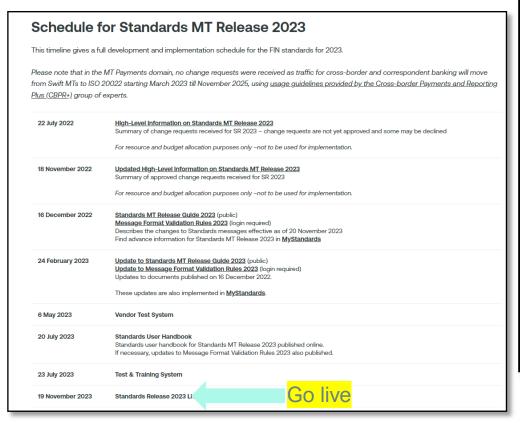
Standards MT Release 2023 Live

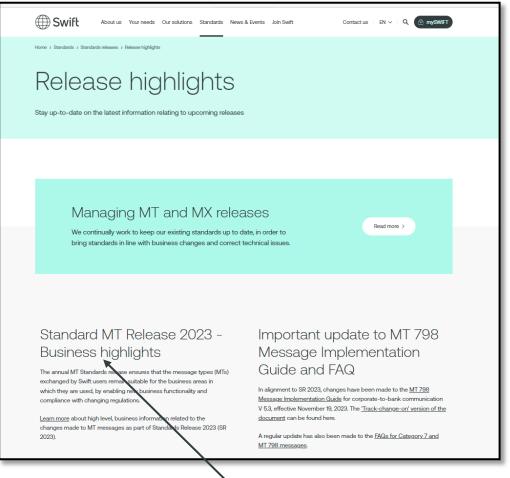




SR schedule & Release Highlights

MT Category 7 SR 2023 Overview





Business highlights document



SR 2023 - What is changing?

MT Category 7 SR 2023 Overview



- Definitions updated
- Usage rules updated
- Field names changed
- Changes to format of existing fields
- New network validation rule added



- no new MTs created
- no existing MTs deleted
- no change to MT number of an existing MT



MT Category 7 SR 2023 Overview

Few changes

!. Field 39F: Supplementary Information About Amount

FORMAT

Option F

12*65z

(Narrative)

One or more of the following codes or any bilaterally agreed code may be used

Earlier allowed only "Narrative" text with no codes

Earlier named as

Information

39D: Additional Amount

Line 1 /4a/[additional information] (Code)(Narrative) Lines 2-6 [/4a/[additional information]] (Code)(Narrative) <u>or</u>

<u>or</u>

[//continuation of additional information] (Narrative)

PRESENCE

Optional in mandatory sequence B

Tolerance

DEFINITION

This field contains supplementary information about amount related to the undertaking. The information can be optionally provided using codes.

CODES

One or more of the following codes or any bilaterally agreed code may be used in Code:

Codes are optional and if used, must follow the format

<u>ADAM</u>	Additional Amount	Specifies additional amount not included in field 32B amount .
<u>INFO</u>	Specific Information	Specific information about the undertaking amount specified in field 32B.
INTR	<u>Interest</u>	A value (amount or percentage rate) in addition to the undertaking amount specified in field 32B.
MUCU	<u>Multi-Currency</u>	In case of multi-currency undertakings, specifies an amount in a different currency. It must be stated how this amount is to be interpreted against field 32B. The value(s) coded with 'MULT' and accompanying narrative are left to user discretion, taking note that it must be stated in the narrative how the 'MULT' amount is to be interpreted against field 32B.
TOLR	Plus/Minus	Specified as 2n/2n.



MT Category 7 SR

2023 Overview

New field introduced to take care of requested new date of expiry for local undertaking

13. Field 31R: Requested New Date of Expiry of Local Undertaking

FORMAT

Option R 6!n (Date)

PRESENCE

Conditional (see rule C2)

DEFINITION

This field specifies (if applicable) the requested new expiry date of the local undertaking as an alternative to payment of the demand.

NETWORK VALIDATED RULES

Date must contain a valid date expressed as YYMMDD (Error code(s): T50).



MT 798 Trade Guidelines

The category 7 MTs are bank-to-bank messages.

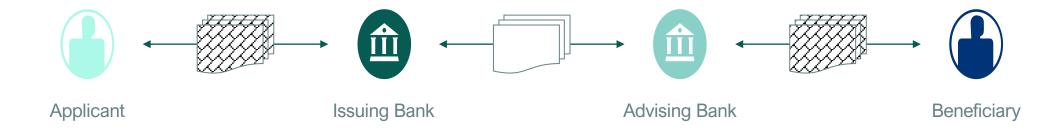
MT Category 7 SR 2023 Overview

In the corporate-to-bank space, an MT 798 is used as an envelope message, with specific fields, or entire bank-to-bank MTs included in field 77E

The MT 798 Guideline specification (currently implemented is V5.3) was upgraded to take into account the category 7 changes. It also includes various enhancements.

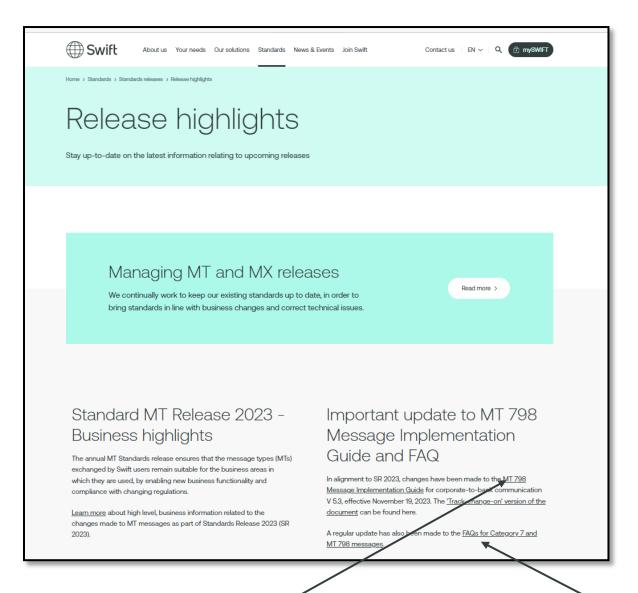
These changes will "go live" at the same time as interbank category 7 MTs (i.e. Nov 2023).

MT 798 MIG V5.3 is already published on swift.com





MT Category 7 SR 2023 Overview





MT 798 Message Implementation Guide

Useful links

Standards Release Page
 https://www.swift.com/standards/standards-releases

MT Category 7 SR 2023 Overview

• Release Highlights Page https://www.swift.com/standards/standards-releases/release-highlights?tl=en#topic-tabs-menu

MT 798 V5.3 Specification
 https://www2.swift.com/uhbonline/books/public/en_uk/s_corp_stdsmt_msg_impl_guid_vol_2_trd_fnc_std/index.htm

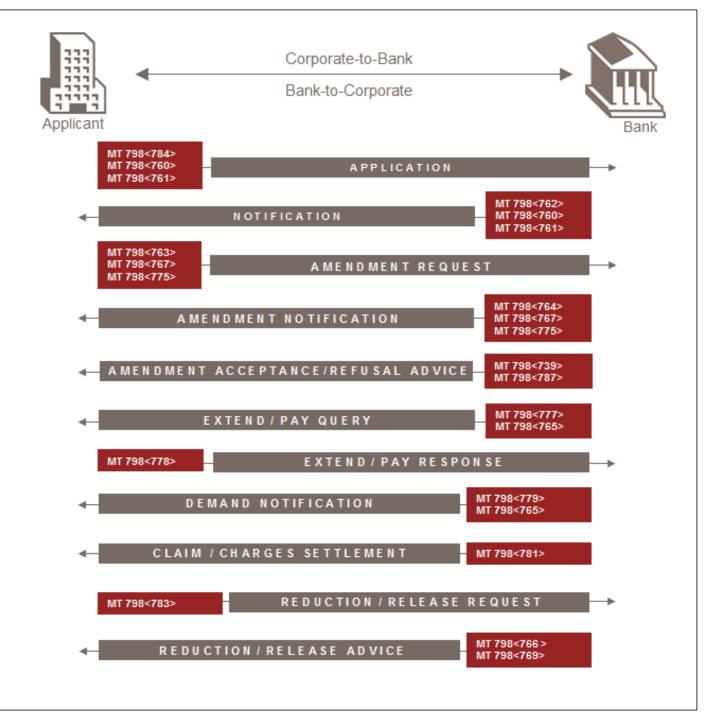
In general go to swift.com -> Standards -> Standards releases



API Specifications - Standards



Update on Bank Guarantee APIs



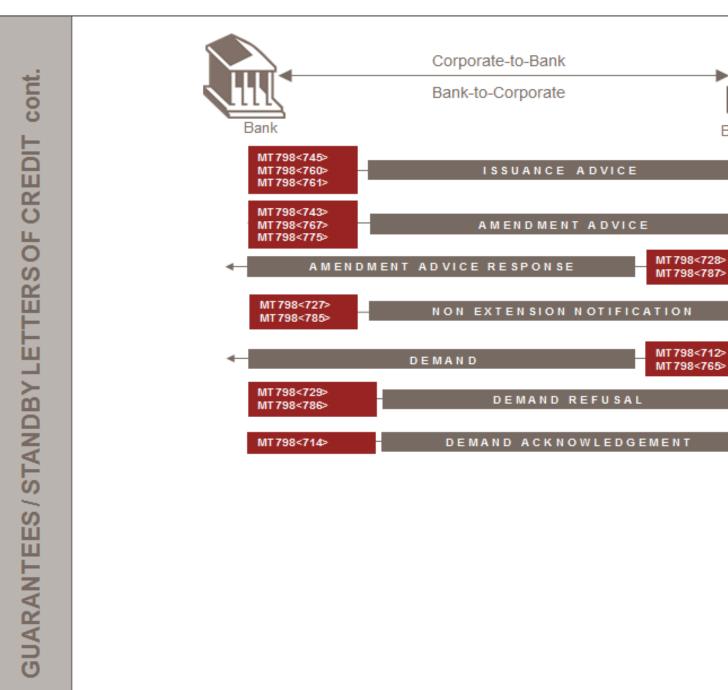
For reference

– we kept
same data
and
functionality as
MT 798 but in
API method

1/2



Update on Bank Guarantee APIs



For reference

– we kept
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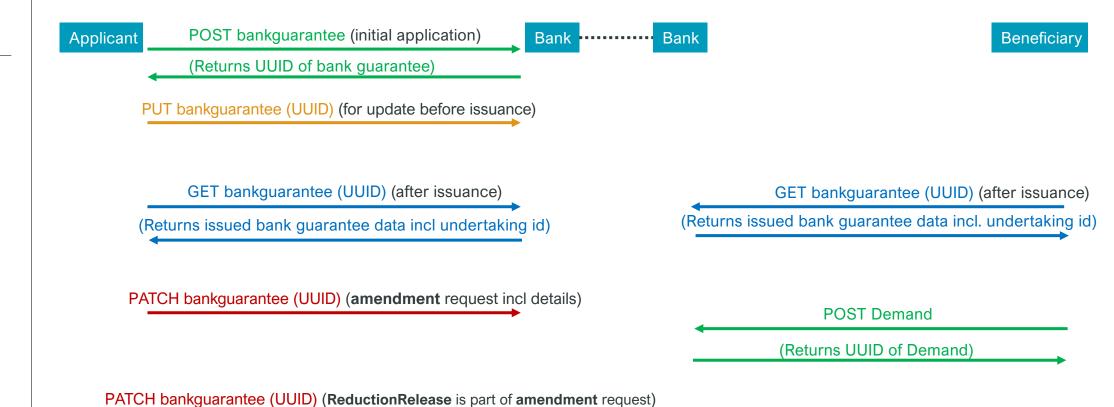
2/2

Beneficiary



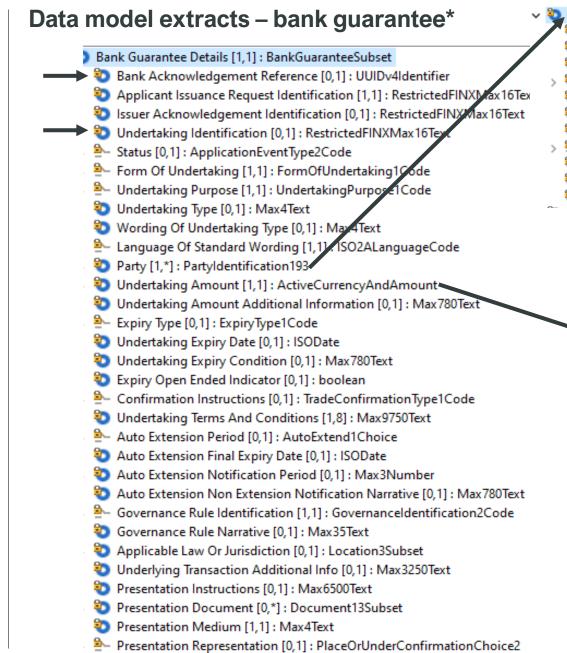
API Flows – 3 resources BankGuarantee, Demand, Events

Update on Bank Guarantee APIs





Update on Bank Guarantee APIs



Partial Demand Indicator [0,1]: DemandCode

Party [1,*] : Partyldentification 193 "Code" "Name" "Definition" Type [1,1]: Max4Text ADVP - AdvisingParty - Party advising the undertaking. Identification [0,1]: Max35Text ANYB - AnyBank - Any bank. Issuer [0,1]: Max35Text APPL - Applicant - Party named in the undertaking as the "ap Any BIC [0,1]: AnyBICDec2014Identifi BENE - Beneficiary - Party in whose favour the undertaking (o CONF - ConfirmationParty - Party that adds its undertaking to LEI [0,1]: LEIIdentifier CUB2 - SecondCounterUndertakingBeneficiary - Beneficiary o Name [0,1] : RestrictedFINXMax35Tex CUB3 - ThirdCounterUndertakingBeneficiary - Beneficiary of t Address Line [0,3]: RestrictedFINXMa ISSU - Issuer - Party that issues the undertaking (or counter-un > Proceed to the country (0,1): Country Code ORLG - Obligar - Party obligated to reimburge the issuer Contact Name [0,1]: RestrictedFINXMax35Text Contact Phone Number [0,1]: PhoneNumber Contact Email Address [0,1]: Max2048Text

UndertakingAmount

MT Mapping: field 32B

Amount and currency of the undertaking.

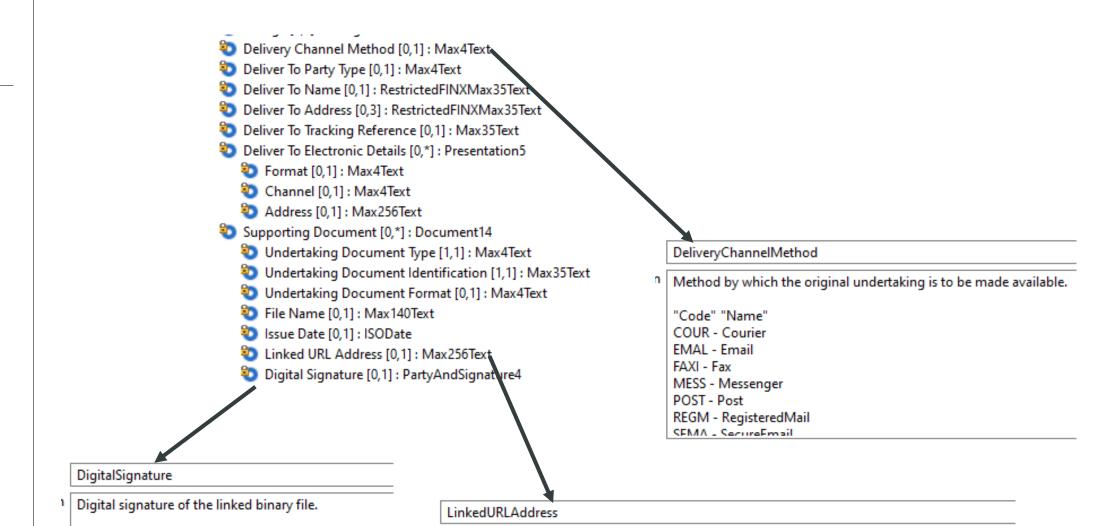
Documentation

*Swift to baseline specifications post review from participants



Data model extracts – bank guarantee – document delivery details

Update on Bank Guarantee APIs



n Address for the Universal Resource Locator (URL), eg, used over the www (HTTP) service.



ISO submission versus pilot resources

Update on Bank Guarantee APIs

ISO 20022 submission

- Business Justification has been submitted and is getting positive reactions
- Resources review comes next, may result in a few changes (esp. additions)
- Will result in the truly global gold standard

For the pilot (and ICC community) we will use MT798 data-aligned resources for a smooth, easy integration onto the back-office database. Same field lengths, same functionality as MT798, easily mappable.

ISO 20022 submitted resource is aligned with ISO 20022, hence has longer reference fields, can handle more character sets and has a few additional elements.
It is the long-term way forward and will not be used in the Pilot.



Pilot Planning, Timeline & Engagement (Phases 1 & 2)

Update on Bank Guarantee APIs Apr 2023

Participant Engagement (data collection, awareness session, kick-off meetings, resource requirements)

Pilot Participant Invitation

May 2023

Sign-on & Commitment Phase

Pilot Execution Planning & Governance

Jun 2023

Phase 3 -Development & Integration to start

Technical deep-dive sessions

Activity	Target Date	Update
Awareness Session	April 2023	Session held on 19th April to raise awareness and interest in the pilot
Working Group Sessions	May 2023	Dedicated sessions will be organised to cover pilot requirements and get commitment from participants
Technical Deep-dive Sessions	May/June 2023	Sessions will be planned to lead on technical specifications and connectivity discussions



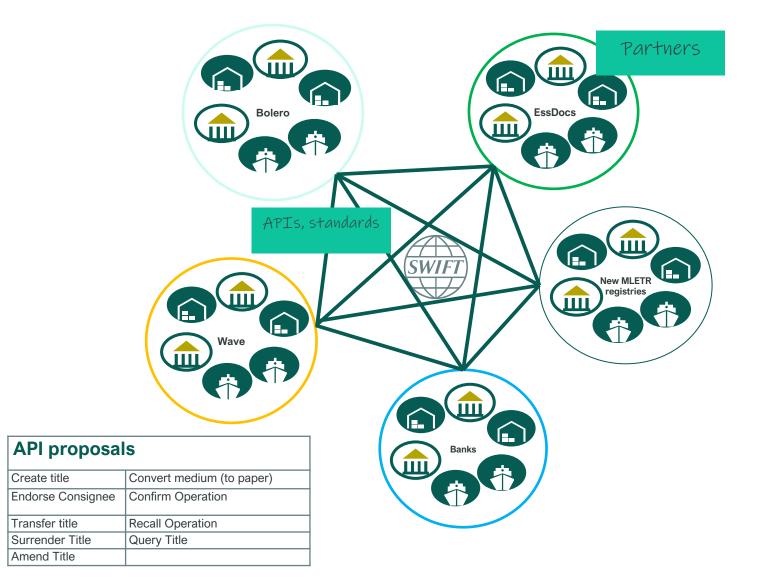
Swift's Interoperability PoC



Superconnector concept

API and standards-based interoperability framework that helps to enable the trade eco system to transition to paperless trade with SWFT at its core for connectivity

Swift's Interoperability PoC





Benefits

Swift's Interoperability PoC

- ✓ Increased security through standardized and automated processes
- ✓ Enhanced visibility and transparency of the supply chain
- ✓ Reduced time and cost associated with document exchange
- ✓ Improved traceability and accuracy of data
- ✓ More efficient and reliable supply chain processes
- ✓ Increased collaboration between stakeholders





Thank you

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Q&A



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