



ISO 20022 Programme

Quality data, quality payments

Global webinar for application and connectivity providers

May 2020

Notices and agenda

- **This webinar is being recorded**
 - **Recording will be published in the [ISO 2022 programme document centre](#)**
 - **Please ask questions in the chat and we will circulate slides and Q&A afterwards**
- 1. ISO 2022 Programme – Summary of benefits**
 - 2. CBPR+ Development Plan**
 - 3. Brief recap on the 2020 Release Plan relating to ISO 2022**
 - 4. Partner timeline**
 - 5. Existing / planned tools and support**
 - 6. Self-attestation and certification update**
 - 7. Where to go for further information**

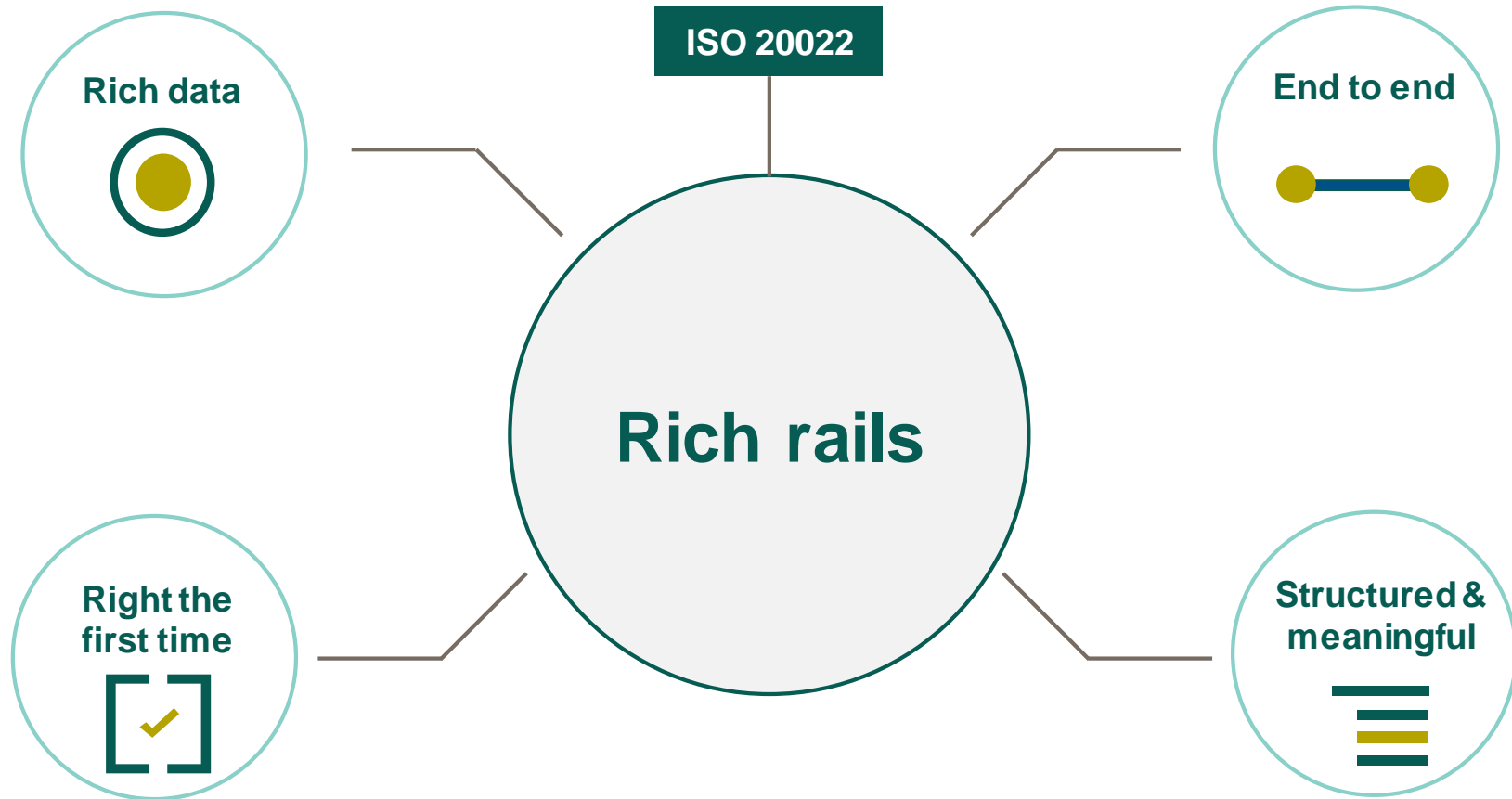




Congratulations to the first Partners to self-attest CBPR+ readiness!



New capabilities enabled by ISO 20022



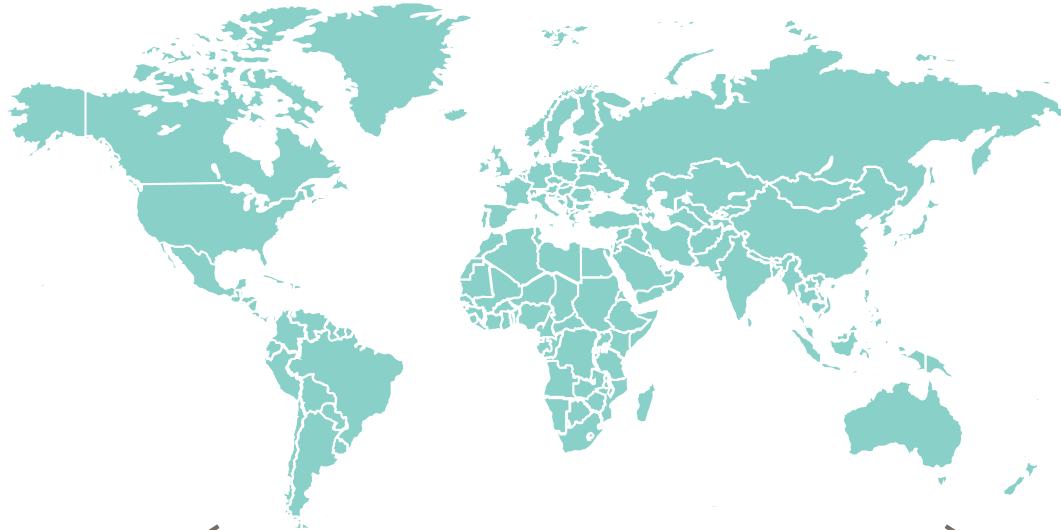
A global shift to ISO 20022

A rush to ISO 20022

ISO 20022 has been adopted by market infrastructures in 70+ countries replacing domestic or legacy formats

Delivering next gen payments

ISO 20022 is the key standard in next gen payment schemes, including instant payments, move to 24x7, supporting open banking over APIs, and others



Global domination

In the next 5 years, ISO 20022 will dominate high-value payments, supporting over 80% of transactions values worldwide

Growing impact

This shift is already impacting the cross-border payment system; under the Eurosystem 'big bang' move to ISO 20022



CBPR+ Development Plan

Phase 1 scope, completed and available on MyStandards

Pacs.008 – PUBLISHED
Pacs.009 – PUBLISHED
Pacs.002 – PUBLISHED
Camt.057 – PUBLISHED
Camt.054 – PUBLISHED
Camt.052 – PUBLISHED
Camt.053 – PUBLISHED
Camt.060 – PUBLISHED
Head.001 – PUBLISHED AS PART OF EACH REQUEST TYPE

Original Phase 2 scope, draft available in MyStandards and will complete by July 2020

Pacs.008 STP – DRAFT
PUBLISHED
Pacs.010 – DRAFT
PUBLISHED

Phase 3 scope, timeline for publication to be defined

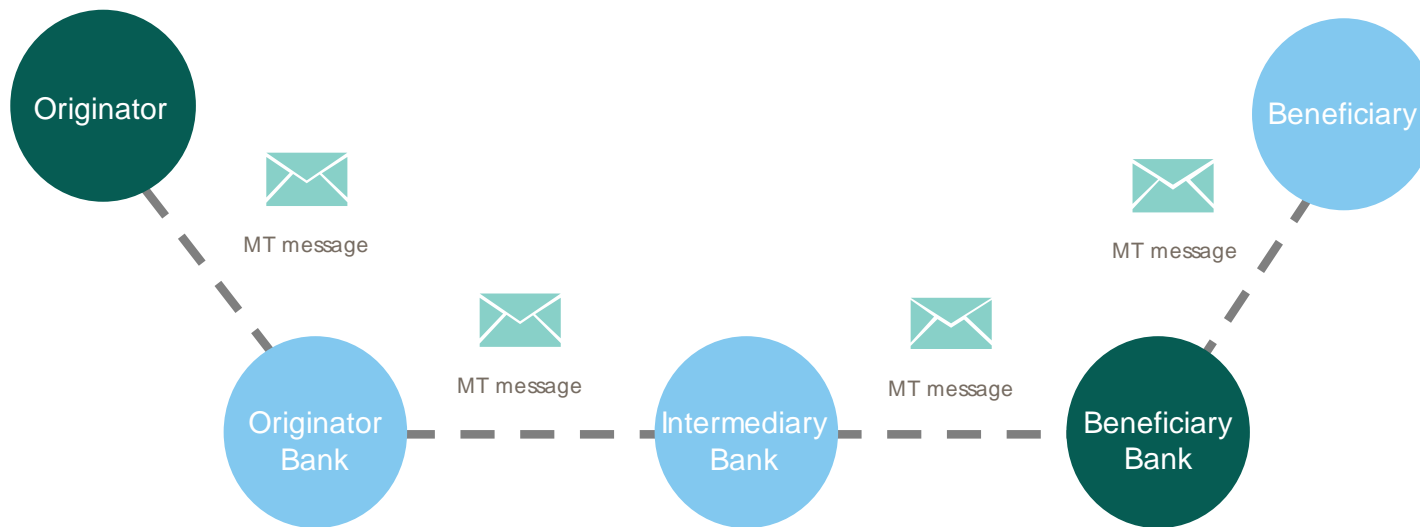
Camt.056 – TO BE DEFINED
Camt.026 – TO BE DEFINED
Camt.027 – TO BE DEFINED
Camt.087 – TO BE DEFINED
Pain.001 Relay payment – TO BE DEFINED
New cheques messages
New Fee messages



Today

Financial institutions today can modify data along the transaction lifecycle
– the SWIFT infrastructure operates on messages, not transactions

Payments Example



Implications

SWIFT only acts on messages and does not facilitate or validate the *transaction*

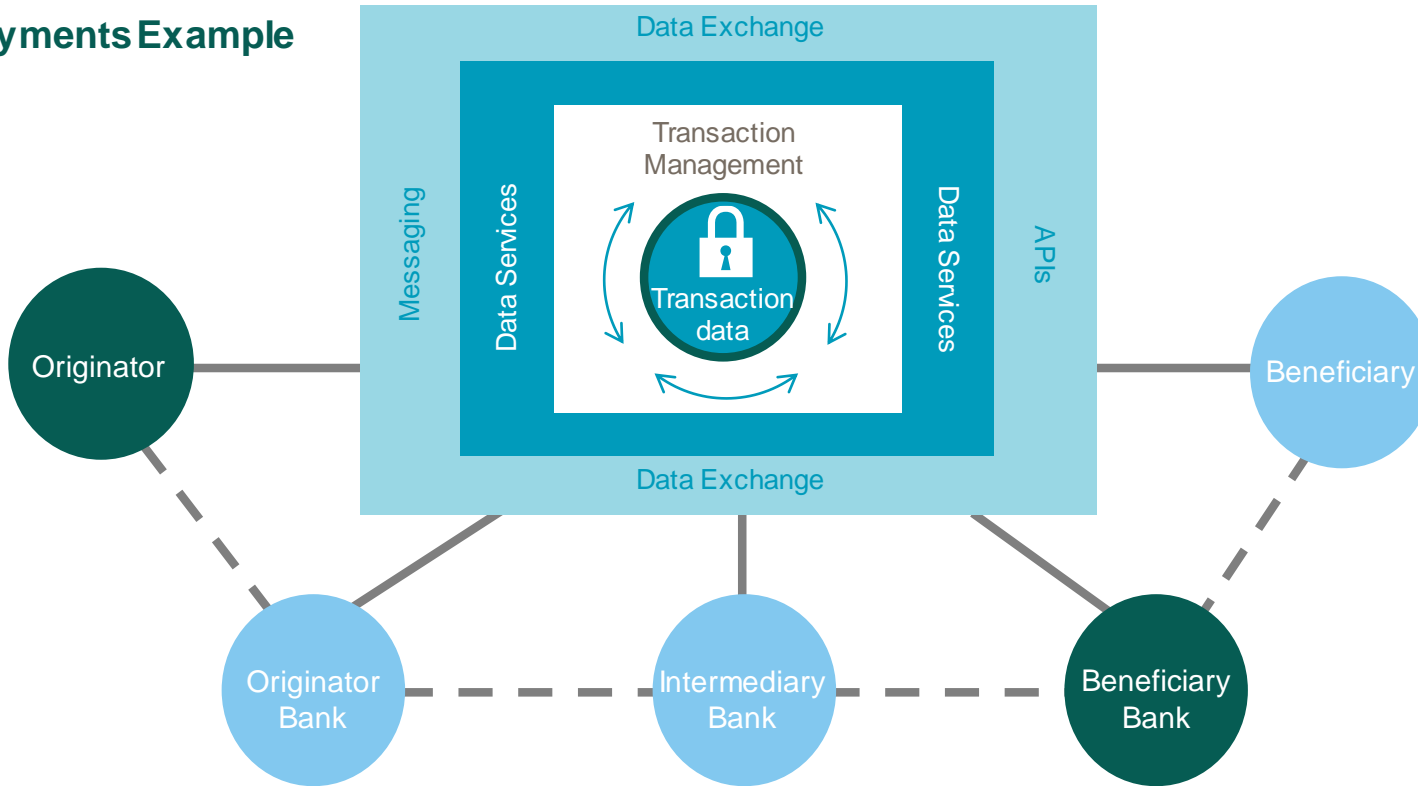
Weakest link issues as the least rich message format in the chain is received by the beneficiary



Tomorrow

SWIFT will enable all customers in a transaction to communicate in multiple formats and will be backwards compatible with existing infrastructure

Payments Example



Implications:

Business Enabler – access to new value add data services to support growth and greater efficiency

Reduced Friction – better customer experience, increased efficiency, mutualized services

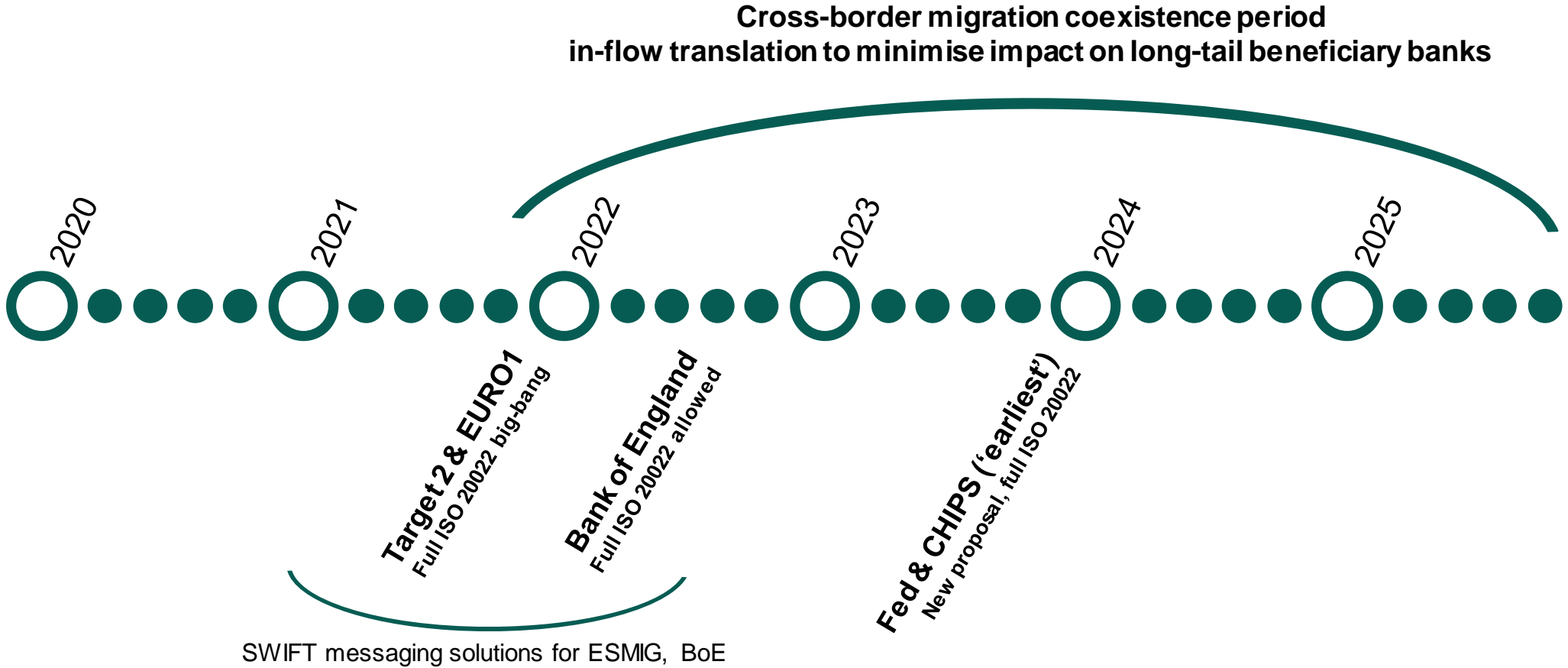
Rich Data and Analytics – improved data quality and guaranteed transaction integrity

A state of the art technology platform

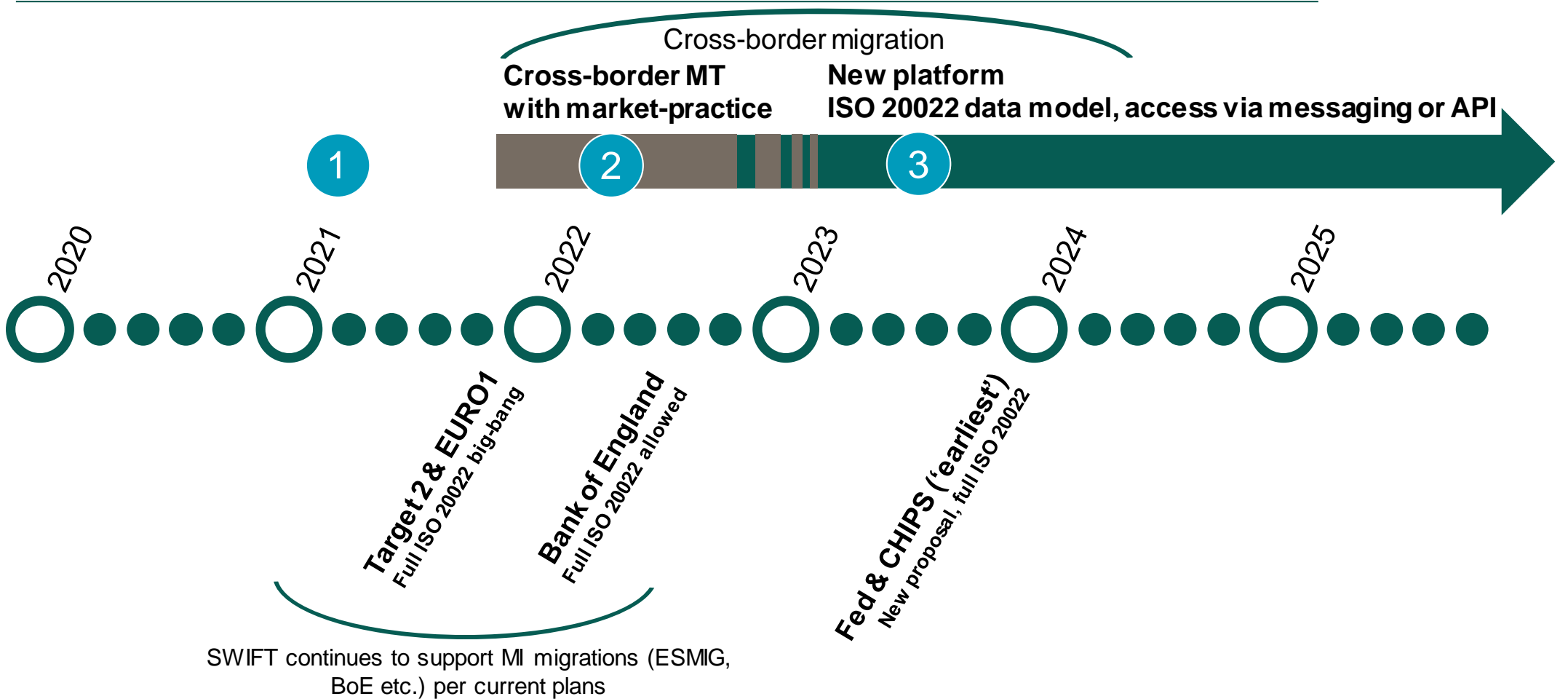
- End-to-end transaction integrity
- Backwards compatibility
- Rich open ecosystem



Reminder: old timeline



Updated phased approach



Updated 2020 priorities

	Objectives	Updated plan
Cross-border payments	<ul style="list-style-type: none"> Support Eurozone ISO 20022 high value payments with a 'leg-out' to cross-border MT from November 2021 to end-2022 when new transaction management services are available 	<ul style="list-style-type: none"> Pilot Nov 2020 Live Nov 2021
gpi	<ul style="list-style-type: none"> Support universal confirmations using an XML ISO 20022 tracker message Enable tracking of ISO 20022 payments 	<ul style="list-style-type: none"> ISO 20022 confirmation, and ISO 20022 payment tracking live Nov 2021
Market Infrastructures	<ul style="list-style-type: none"> Support payment market infrastructures moving to ISO 20022 with pilot messaging services, in preparation for go-live in 2021 	<ul style="list-style-type: none"> Partial copy live Sep 2020
SRDII	<ul style="list-style-type: none"> Support SRDII Eurozone regulations with 13 ISO 20022 message types 	<ul style="list-style-type: none"> Pilot available now Live Sep 2020
CSDR	<ul style="list-style-type: none"> Support CSDR Eurozone regulations with ISO 20022 equivalent semt.044 message 	<ul style="list-style-type: none"> Live Nov 2020



ISO 2022 Programme – Eurozone coexistence measures

Features	Supported products & releases	Availability
<ul style="list-style-type: none"> ESMIG ISO 2022 to MT market practice (*) 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> June 2020, published on MyStandards with Readiness Portal for testing
<ul style="list-style-type: none"> ESMIG ISO 2022 to MT Translator solution (*) 	<ul style="list-style-type: none"> Standalone Translator Embedded Translator Access 7.4 or 7.5 with IPLA AMH 4.1 	<ul style="list-style-type: none"> Pilot in Q3 2020 GA in Q1 2021
<ul style="list-style-type: none"> Opt-in FINplus service for CBPR+ message types, with no in-flow translation or RMA's copied from FIN 	<ul style="list-style-type: none"> Access / Entry 7.4.50, 7.5 AMH 4.1 	<ul style="list-style-type: none"> Messaging service possible in pilot Nov 2020, live Nov 2021 Access 7.4.50 GA July 2020 Access 7.5 GA July 2020 AMH 4.1 GA July 2020



gpi and UC 2022 deliverables – what is changing?

gpi and UC ISO 2022 deliverables, including the Tracker messages, will be made available to the SWIFT community in a progressive agile way as from March 2021

Availability	For tracking of ISO 2022 flows	For confirmations
<ul style="list-style-type: none"> in testing mode as from March 2021 	<ul style="list-style-type: none"> The pacs.008 (ISO-message for MT103) The pacs.009 COVE (ISO-message for MT202/ 205 COV) 	<p>The MT confirmations, as detailed in the <u>updated</u> gCCT and gCOV Rulebook.</p>
<ul style="list-style-type: none"> in testing mode as from July 2021: 	<ul style="list-style-type: none"> The pacs.009 CORE (ISO-message for MT202/ 205) The pacs.002 (ISO- message for a payment Reject) The pacs.004 (ISO-message for a payment Return) 	<ul style="list-style-type: none"> The new ISO 2022 Tracker messages: <ul style="list-style-type: none"> The trck.001: Tracker Payment Status Update The trck.002: Tracker Payment Status Information The trck.003: Tracker Alert Notification The trck.004: Payment Status Customer Tracker Report (g4C) The APIs, <p>as detailed in the <u>updated</u> UC, gCCT, gCOV an gFIT Rulebooks.</p>
<ul style="list-style-type: none"> in live/production mode as from November 2021 	<p>All of the above</p>	<p>All of above</p>



SRD II and CSDR Solutions - what is changing?

Features	Supported products & releases	Availability
• FINplus pilot current environment	• 13 SRD II messages without MVAL	• March 2020
• FINplus pilot current environment	• Implementation of MVAL	• July 2020
• FINplus Live	• 13 SRD II	• August 2020
• FINplus pilot future environment	• 13 SRD II, 1 CSDR	• September 2020
• FINplus Live	• 13 SRD II, 1 CSDR	• 22 nd of November 2020



Summary 2020 release plan

	Product & release	Features	Availability
Messaging	<ul style="list-style-type: none"> • CBPR+ for vendor testing • CBPR+ for customer testing • Partial copy for MI's 	-	<ul style="list-style-type: none"> • Pilot Aug 2020 • Pilot Nov 2020 • Pilot Sep 2020
gpi	<ul style="list-style-type: none"> • Tracking for pacs.008 / 9 COV • Tracking for pacs.009 CORE / 2 / 4 • TRCK messages 	-	<ul style="list-style-type: none"> • Pilot Mar 2021, Live Nov 2021 • Pilot Jul 2021, Live Nov 2021 • Pilot Jul 2021, Live Nov 2021
Interfaces – Alliance Access	<ul style="list-style-type: none"> • 7.3.70 • 7.4.50 • 7.5 • 7.5.20 • Supplementary deployment packages 	<ul style="list-style-type: none"> • SRDII, SR2020 • SRDII, SR2020, CBPR+, Target 2 • SRDII, SR2020, CBPR+, Target 2 • Partial copy for Market Infrastructures • For CSDR and MI's 	<ul style="list-style-type: none"> • Jul 2020 • Jul 2020 • Jul 2020 • Sep 2020 • <i>To be confirmed</i>
Interfaces – AMH	<ul style="list-style-type: none"> • 3.7.52 • 4.0.6 • 4.1 • Annual MX SR package • Supplementary MX SR packages 	<ul style="list-style-type: none"> • SRDII • SRDII • SRDII, CBPR+, Target 2, Partial copy • SRDII, SR2020, CBPR+, Target 2 • For CSDR and MI's 	<ul style="list-style-type: none"> • May 2020 • May 2020 • Jul 2020 • May 2020 • <i>To be confirmed</i>
Interfaces – Lite2 & Cloud	<ul style="list-style-type: none"> • Lite2 • Cloud 	<ul style="list-style-type: none"> • SR2020 • SR2020 	<ul style="list-style-type: none"> • Pilot Sep 2020, Live Nov 2020 • Pilot Oct 2020, Live Nov 2020



Additional resources: all links are on the webinar page of ISO 20022 Hub at swift.com:

Cross-border payments

- [ISO 20022 Programme Hub](#)
- [CBPR+ in MyStandards](#)
- [FAQ for New ISO 20022 Strategy for Cross-border payments](#)

gpi

- [Universal Confirmations Support Page](#)
- [Universal Confirmations CSV file structure for payment confirmation of MT103 – Advance Information](#)
- If you are a gpi member, contact SWIFTgpi@swift.com or your SWIFT relationship manager for gpi ISO information

SRDII

- [SRD II in MyStandards](#)
- [FAQ for SRDII on FINplus](#)
- [Tip 5023783 – SRDII impact on Alliance products, FAQ](#)

CSDR

- [CSDR in MyStandards](#)

Interfaces

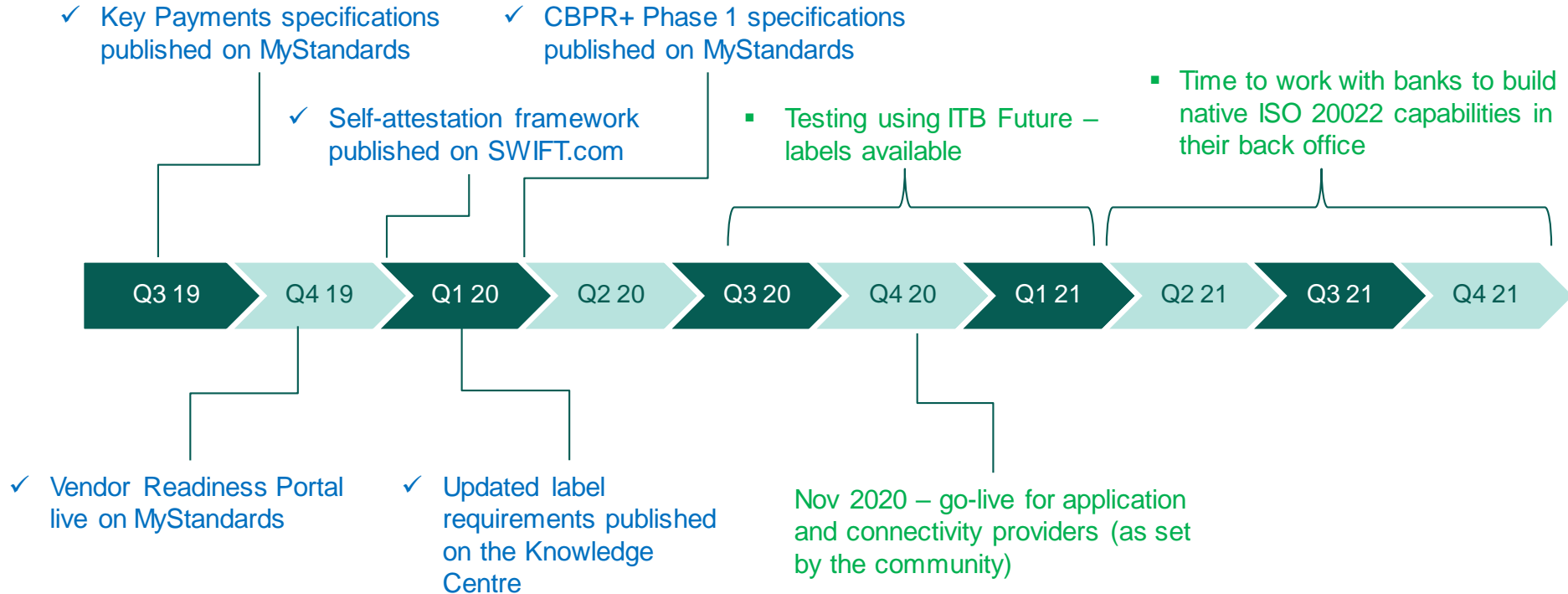
- [Tip 5023934 – What is the difference between Alliance Access / Entry 7.3.70 and 7.4.50](#)
- [Tip 5023933 – SWIFTNet and Alliance products and COVID-19 UPDATE: Release 7.3 EOS moved to July 2021 and Access / Entry SR2020 update deployment relaxed](#)



What do I need to do?



CBPR+ milestones for third party providers



What do I need to do now?



1. Register on MyStandards ([link](#))
review all the information available, including the Vendor Landing Page



2. Download the usage guidelines ([link](#)), perform the necessary development and test message compatibility using the Vendor Readiness Portal ([link](#))



3. Enquire about the CBPR+ Translator licenses to enable your financial applications for the new standard and practice



4. Message ISO 20022 CBPR+ to customers in a correct and globally consistent manner by using the third party toolkit ([link](#))

Self-Attestation & Certification

To support and promote Registered Providers in SWIFT's Partner Programme who have adopted ISO 20022 in and timely a quality manner SWIFT are offering self-attestation and certification opportunities.



Self-attestation

Requirements: user-to-application valid tests for all in-scope message types using the Vendor Readiness Portal (VRP)

Benefits: Your company and product details will be published on SWIFT.com as '[ISO 20022 CBPR+ ready](#)'. Details of your successful self-attestation will be included in communications to the SWIFT community of 11,800 banks and other newsletters.

Available time period: Now – December 2020

There is no cost associated with self-attestation. E-mail ISO20022programme.vendor.support@swift.com to request the form today.





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Compatibility labels (previously known as certification)

Requirements: to be confirmed April 2020 and tested using the application-to-application Vendor Test Bed (VTB)

Benefits: Promotion to the SWIFT network of financial institutions on SWIFT.com, 'use of SWIFT certified label' for business development propositions, ensured and certified ongoing compliance with SWIFT

Available time period: September 2020+

Further details on how to apply will be provided in June



Where can I get more help?



Where can I get more help?

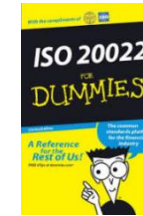


Further webinars & work sessions

Join a [webinar or work session](#) near you to learn why ISO 2022 adoption is necessary, how to make the change and what support SWIFT will provide

SWIFTSmart

The [SWIFTSmart](#) e-learning training platform includes an introduction to ISO 2022. A formal curriculum will be published by end of the year



Documentation

The [Updated ISO 2022 for Dummies](#) e-book is available to understand the basics of ISO 2022 and implications for financial messaging



ISO 2022 vendor landing page

The [ISO 2022 vendor landing page](#) provides more information on the programme, timeline, transition period and resources

MyStandards

The [CBPR+ MyStandards page](#) hosts all usage guidelines, a readiness portal for testing your back office applications and coming soon a mapping sandbox to publish translation rules

Knowledge Centre

The [Knowledge Centre](#) hosts detailed documentation on SWIFT products services, including the [SWIFTNet messaging service](#) that will be the basis for the new InterAct service to support CBPR+ compliant flows



Partner Programme

Join the Partner Programme to gain access to further support. The Programme also helps SWIFT customers to make well-informed purchasing and implementation decisions, and providers to differentiate their offerings in a crowded market place.

Vendor support

[Partner Programme member support](#) is available to help you through ISO 2022 migration, get trained, and support your implementation.





**Contact your account manager
or contact us at ISO20022programme.vendor.support@swift.com
if you have any questions**