



ISO 20022 for payments

Enabling a hyper-connected payment world

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ISO 20022 | The future of payments



ISO 2022 | Enabling a hyper-connected payment world



A payments revolution

Payments are rapidly transforming, with players world-wide, transforming the customer experience



Domestic modernisation

Domestic payments systems across the world are moving to real-time, 24/7 operations



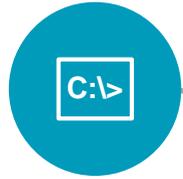
Global payments innovation

SWIFT gpi is driving unprecedented change – delivering fast, transparent and trackable cross-border payments



A hyper-connected payment world

We envision a future where payments move through domestic systems, cross-borders, and are credited to beneficiaries – *instantly*



Making it happen

To make a truly hyper-connected payment world realistic, all players must speak the same, open, international language of payments – *ISO 2022*



ISO 2022 | The payments language of the future



Future-proof

Uses modern, mainstream XML, compatible with mature and emerging technologies



Fully automated

A single standard defining business processes & data – increasing straight-through-processing of payments



Open

An open, international standard easing the development of new payment services



Compliant

Enables full automation of payments screening – reducing compliance risks



Harmonised

Supports a globally harmonised world – enabling payments to flow seamlessly between systems & jurisdictions



ISO 2022 | A global shift

A rush to ISO

ISO 2022 has been adopted by market infrastructures 70+ countries replacing domestic or legacy formats

Global domination

In the next 5 years, ISO 2022 will dominate high-value payments, supporting 87% of transactions values worldwide

Delivering instant payments

ISO 2022 is the key standard in the instant payments market – implemented across the world

A growing impact

This shift is already impacting the cross-border payment system; under the Eurosystem 'big bang' move to ISO 2022



ISO 20022 | The programme



ISO 2022 programme | A community agreement



Community migration

The global financial community agreed in 2018 to migrate from the MT (FIN) payment message standard to ISO 2022



4 year coexistence

The migration will begin in November 2021 and coexistence with MT (FIN) will run until November 2025



Broad scope

All MT (FIN) payments and cash reporting messages will migrate to ISO 2022



Act now!

All players need to start preparing for the migration now to be ready for November 2021



ISO 20022 programme | How will you benefit?

**Ensuring
rich,
quality
data**

Enabling rich, structured,
right the first time, end-to-
end quality data

**Enabling new
capabilities**

Enabling new and richer
customer experiences,
consistent across the
value chain

**Enabling
efficiency**

Straight through & faster
processing, with fewer
failed messages & false
positives



ISO 2022 programme | Improving payments data quality



Transition to structured data

In parallel to the ISO 2022 migration, the use of unstructured data in payment messages will be entirely phased out



Accurate payment screening

Structured message data is essential to accurately and efficiently screen payments for compliance



Reducing compliance risks

Screening unstructured message data is highly inefficient – breaking automation, increasing manual intervention – amplifying the risk that non-compliant payments get through



Phasing out unstructured data

Free format options in cross-border messages will be phased out during the migration's coexistence period – and will no longer be accepted from 2025 onwards

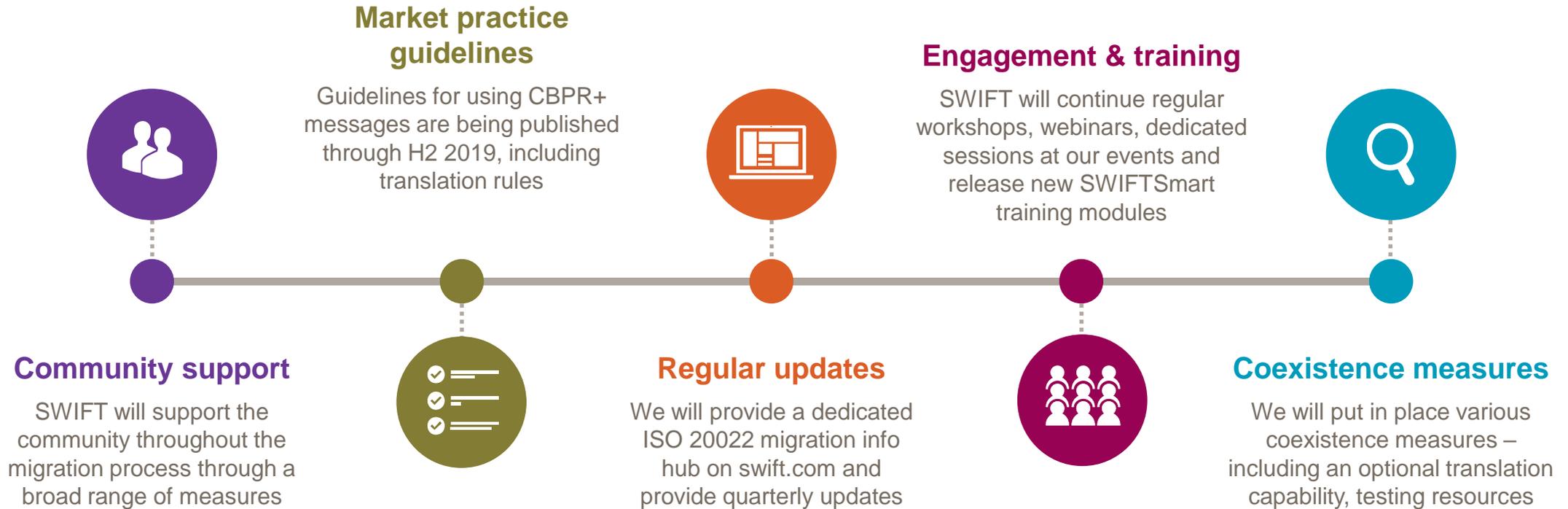


Combine transition with your ISO 2022 project

To optimise resources and investment, and reduce the impact on your clients, it is vital to incorporate the transition to structured data as into your ISO 2022 project



ISO 2022 programme | Supporting you every step of the way



ISO 2022 programme | Coexistence measures



Automatic enrolment in SWIFTNet service

All users to be automatically enrolled in the a free of charge, 'many-to-many' InterAct service in time for the start of the migration

A new relationship management application (RMA)

All users to be enrolled in a new RMA that automatically converts of MT counterparty relationships to ISO 2022

Testing resources

SWIFT will provide interactive documentation of message guidelines and mappings, plus testing portals and a translation sandbox

Simplified rules

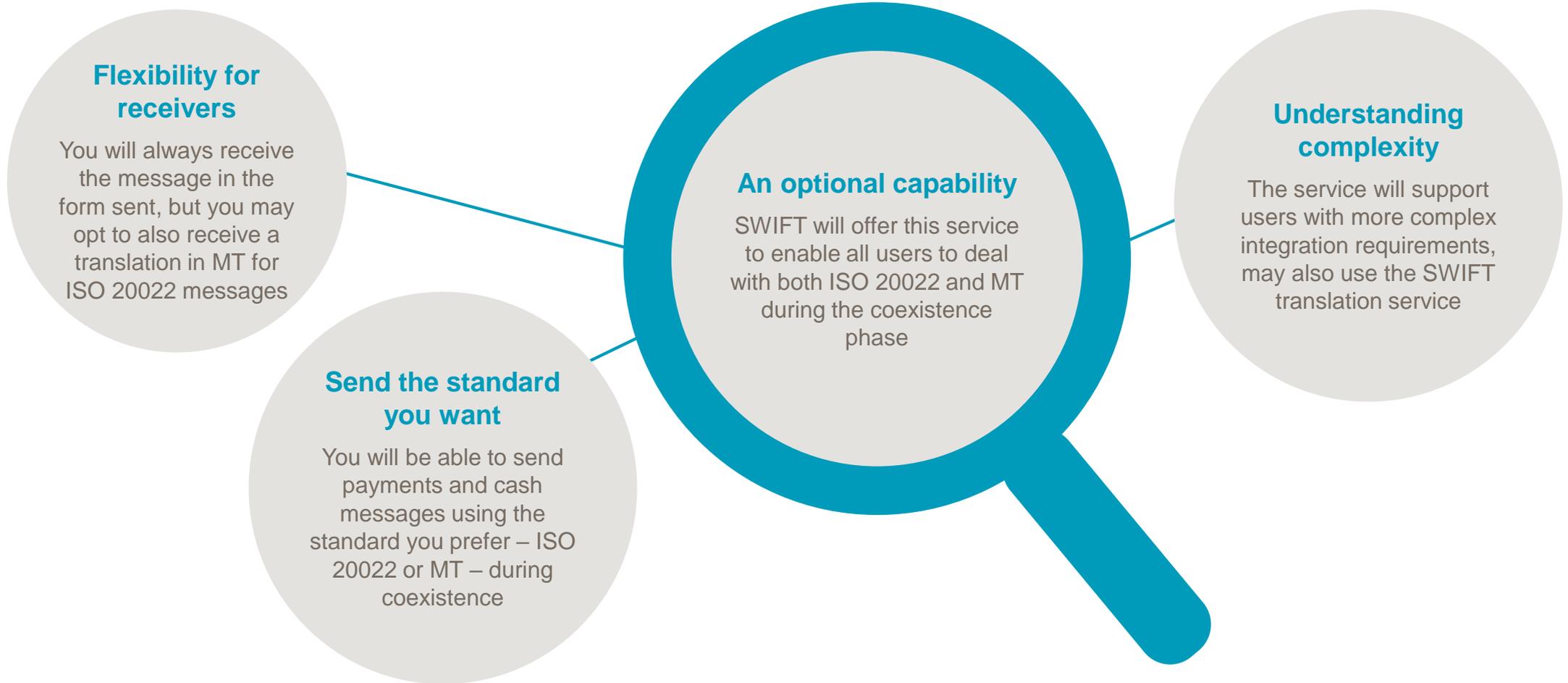
New rules will be published for addressing messages and address mapping e.g. BIC → Distinguished Name (DN)

A translation service

An optional translation capability to be provided, enabling ISO 2022 and MT users to interoperate during the coexistence phase



ISO 2022 programme | The SWIFT translation service



ISO 2022 programme | Act now!



Start now

A global transaction bank recently estimated that the project could result in a high four-digit outlay in project working days for a mid-sized bank



Build and train the team

Build a team with business and technical expertise and ensure up-to-speed on ISO 2022



Assess the impact

Complete an impact assessment on how the migration will impact your business flows, tech estate and counterparty relationships



Talk to your vendors

Contact your payment vendors and work with them to ensure all your third-party applications are ready for 2021



Contact SWIFT

Contact your SWIFT account manager – we can help you assess the impact and support your project, end-to-end



Questions





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