

# SWIFT Customer Security Programme

## The essentials

October 2020

### What is the SWIFT Customer Security Programme (CSP)?

SWIFT has introduced its Customer Security Controls Framework (CSCF) to drive security improvement and transparency across the global financial community. The SWIFT CSP focuses on three mutually reinforcing areas: protecting and securing your local environment, preventing and detecting fraud in your commercial relationships, and continuously sharing information and preparing to defend against future cyber threats.

While all customers remain primarily responsible for protecting their own environments, SWIFT's CSP aims to support its community in the fight against cyber-attacks.

### Why is it important?

In response to a number of cyber attacks and breaches throughout 2016, in 2017 SWIFT identified, **16 mandatory and 11 optional security controls for all of its 11,000 customers worldwide**. All customers are asked to attest to meeting the controls on an annual basis, and the results of same are shared with counterparts and regulators.

#### How will this impact SWIFT customers?

The SWIFT CSP has evolved, and will continue to do so, since inception. Customers will need to continue to implement security controls and raise the bar to ensure compliance with the CSCF. Previously, SWIFT customers were required to self-attest to the CSCF V2019 by 31 December 2019. This updated framework contained 19 mandatory and 10 advisory security controls.

In 2020\*, SWIFT promoted 2 existing advisory controls to mandatory and introduced 2 new advisory controls **resulting in 21 mandatory and 10 advisory controls in the CSCF V2020**. For 2021, SWIFT promoted 1 control to mandatory resulting in 22 mandatory and 9 advisory controls in the CSCF v2021. As from mid-2021, organizations will need to support their attestation against CSCF v2021 with an independent internal or external assessment.

#### What are the success factors?

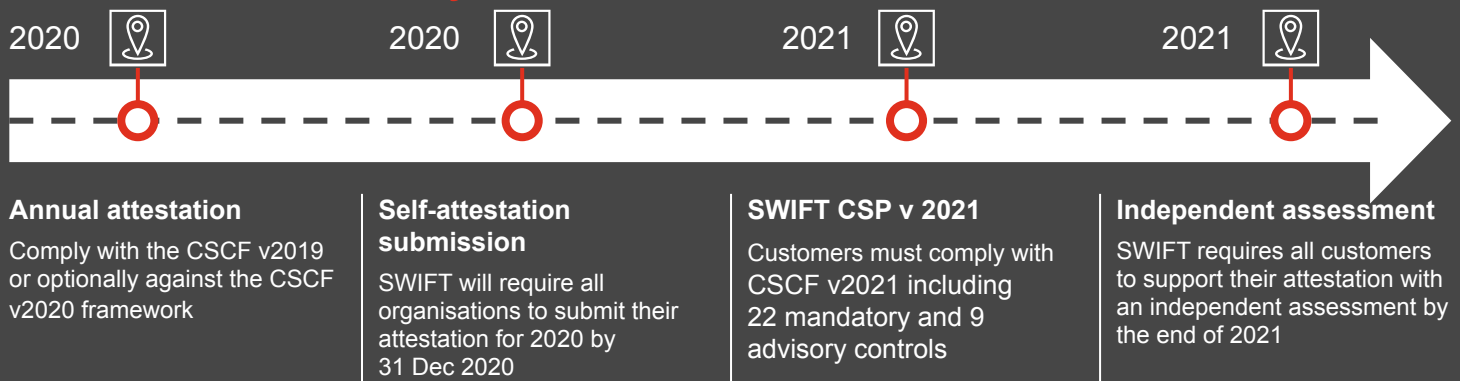
To be successful, organisations must take a thoughtful and systematic approach, requiring collaboration across the three lines of defence, strong leadership and a diverse organised team. **Are you ready for this increased level of mandatory requirements?**

### How is the SWIFT CSP framework structured?

Security principles	Controls objectives	Controls
<b>Description</b> – Includes items such as control frequency, who or what performs the action, what action was performed and what action or effect is the result.	<b>Validation measures</b> – Includes the method by which control design and effectiveness will be validated, the frequency and associated artefacts	
<b>Components</b> – Includes specific people, process and technology elements associate with the control.	<b>Owner</b> – Includes information related to the control owner such as name and functional title.	

\*Given the global COVID-19 situation SWIFT has [published](#) updated guidelines on 18 June 2020 regarding changes to CSP self-attestation and independent assessment requirements for 2020. SWIFT has announced that in 2020, customers can self-attest against the 2019 version of the SWIFT CSP and can optionally support the self-attestation with an independent assessment. In 2021, independent assessment will be a mandatory requirement and customers will be required to attest against the 2021 version of the CSP framework.

## What milestones should you be aware of?



## PwC capabilities

### How can PwC help to meet SWIFT'S Independent assessment?

#### SWIFT CSP assessment

A detailed independent assessment of SWIFT CSP controls by leveraging our CSP accelerator

#### Embedded in internal audit

Work alongside your Internal Audit, Information Technology, and/or Risk functions to report on SWIFT CSP controls

## Additional cyber security services

**Cybersecurity Governance and Risk Assessments**

**Vulnerability Assessments and Penetration Testing**

**Security Awareness Training using PwC's Game of Threats**

**Incident Response**

## Why PwC?

### Proven CSP assurance experience

We have performed numerous SWIFT CSP assessment engagements across multiple territories and industries.

### Cohesive team who understands SWIFT

We understand SWIFT like no other and our team consists of qualified IT security experts with experience conducting reviews on SWIFT systems. Our regional teams are also supported by PwC SWIFT CSP experts.

### Adapting to your requirements

PwC will leverage inhouse accelerators and our extensive SWIFT CSP expertise to ensure that your needs are met ahead of SWIFTs required independent assessment due on 31 December 2021.

## Contacts



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