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SWIFT's Corporate and Supply Chain Market Management team

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Introduction

- SWIFT for Corporates
- SCORE components
- Business solutions
- SCORE registration



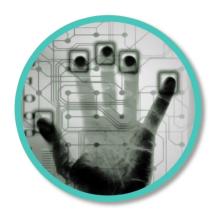
« SWIFT for Corporates » portfolio



Secure financial connectivity



Automation and compliance



Identity and mandate management



Certainty and efficiency in the supply chain

SWIFT's Training, Consulting and Business Intelligence Services



SCORE components

A single window access to all corporate counterparties





Business solutions in SCORE

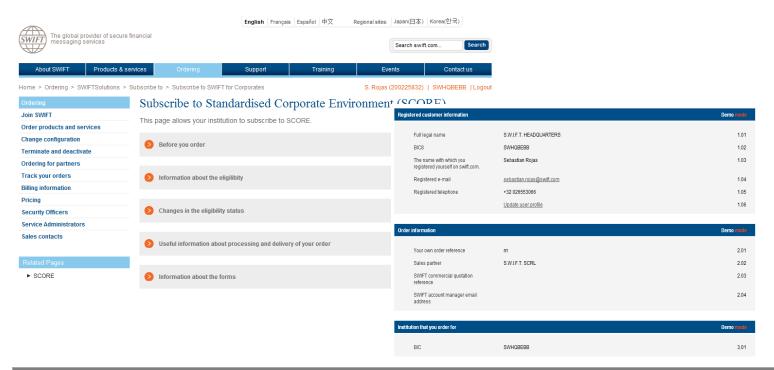
Portfolio of Industry Standards supporting your various business flows*

Business area	Description	SWIFT solution		
Payments	High-value & bulk payments	MT 101 ISO 20022 pain		
Cash Management	Intraday and end-of-day statements	MT 9xx, MT 210 ISO 20022 camt		
Foreign exchange	Deal confirmations MT 3xx			
Trade Finance	Letters of Credit, Demand Guarantees	MT 798 ISO 20022 tsrv		
Supply Chain Finance	 BPO based services (risk mitigation, pre/post-shipment financing, faster payment) Approved payables financing (proprietary) 	ISO 20022 tsmt on Trade Services Utility All file formats		
Securities	Bonds, Equities, Investment Funds, Collateral Management	MT 5xx ISO 20022		
Regulatory requirements	Trade reporting, clearing and collateral management (EMIR/Dodd-Frank)	MT 300 All file formats		
eStatements	Electronic end-of-period statements	All file formats e.g. PDF		
eBAM	Account (opening, closing) and mandate management (signatories, user entitlements)	ISO 20022 acmt All file formats e.g. PDF,		



SCORE registration

Financial institutions (shareholders and sub-members*) can register to SCORE free of charge



Subscribe to SC	ORE on swift.com
Test services	Live services
<u>FIN</u>	<u>FIN</u>
FileAct (real-time)	FileAct (real-time)
FileAct (store-and-forward)	FileAct (store-and-forward)





Bank Readiness

- Objectives
- Rationale
- Global adoption status
- Adoption in top50 SCORE banks
- 2 levels of certification
- Additional capabilities
- Testimonials

Bank readiness certification

Programme objectives



- Publish banks' capabilities over SWIFT
- Enable corporates to increase their bank reach globally using SWIFT
- Promote the banks' operational capabilities
- Measure the readiness progress

5 reasons to be certified

- 1. Increase your business opportunities with SWIFT connected Corporates in 193 countries
- Reduce cost of proprietary systems by offering industry Standards
- 3. Enable corporate clients to consult your SWIFT capabilities on corporates.swift.com
- 4. Market your best practices in the industry
- Provide direct contact information to corporates via swift.com



Bank adoption overview

1,720 banks (BIC8) offering SCORE corporate connectivity

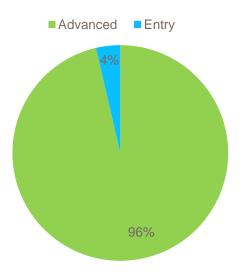




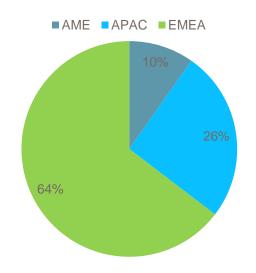
Bank adoption overview

Per certification level and region

Number of banks (BIC8s) per Certification level



Number of banks (BIC8s) per region



Top50 SCORE banks - Readiness Certification

BIC +	Bank Name		certified			
ABNANL2A	ABN AMRO BANK N.V	YES				
AGRIFRPP	CREDIT AGRICOLE SA	YES				
ANZBAU3M	AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	YES				
BARCGB22	BARCLAYS BANK PLC	YES				
BBVAESMM	BANCO BILBAO VIZCAYA ARGENTARIA S.A	YES				
BCITITMM	INTESA SANPAOLO SPA	YES				
BNPAFRPP	BNP PARIBAS (FORMERLY BANQUE NATIONALE DE PARIS S.A.)	YES				
BOFAUS6S	BANK OF AMERICA, N.A.	YES				
BOTKJPJT	BANK OF TOKYO-MITSUBISHI UFJ, LTD.,THE	YES				
BPCEFRPP	BPCE	YES				
BSABESBB	Banco de sabadell	YES				
BSCHESMM	BANCO SANTANDER S.A Ciudad Grupo Santander.Edf.PAMPA	YES				
CHASUS33	JPMORGAN CHASE BANK,N.A.	YES				
CITIUS33	CITIBANK N.A.	YES				
CMCIFRPA	CREDIT MUTUEL - CIC BANQUES	YES				
COBADEFF	COMMERZBANK AG	YES				
DABADKKK	DANSKE BANK A/S	YES				
DEUTDEFF	DEUTSCHE BANK AG	YES				
ESSESESS	SKANDINAVISKA ENSKILDA BANKEN AB	YES				
ICBKCNBJ	INDUSTRIAL AND COMMERCIAL BANK OF CHINA LIMITED	YES	20 hanka			
INGBNL2A	ING BANK N.V. Ordernummer 423	YES	38 banks			
IRVTUS3N	THE BANK OF NEW YORK MELLON	YES				
LOYDGB2L	LLOYDS BANK PLC	YES	certified in the			
MIDLGB22	HSBC BANK PLC (EUR)	YES				
NDEAFIHH	NORDEA BANK FINLAND PLC	YES	top50 SCORE			
RABONL2U	RABOBANK	YES	topoo ocont			
RBOSGB2L	ROYAL BANK OF SCOTLAND PLC	YES	banks			
ROYCCAT2	ROYAL BANK OF CANADA	YES	Danks			
RZBAATWW	RAIFFEISEN BANK INTERNATIONAL AG	YES				
SCBLGB2L	STANDARD CHARTERED BANK LIMITED	YES				
SMBCJPJT	SUMITOMO MITSUI BANKING CORPORATION	YES				
SOGEFRPP	SOCIETE GENERALE	YES				
UBSWCHZH	UBS AG	YES				
	Unicredit S.p.A.	YES				
	Monthes FARGO BANK, N.A.	YES				
WPACAU2S	WESTPAC BANKING CORPORATION	YES				

2 Levels of certification

Promote SWIFT capabilities to corporate clients

"Advanced"

"Entry"

SCORE registered banks



Entry certification

Mandatory criteria

- Participant of the Standardised Corporate Environment (SCORE)
- Receive payment instructions using FIN MT101
- Send statement messages using FIN MT940
- Send or receive files over FileAct*
- Provide testing facilities & scripts
- Provide operational documentation to corporate clients
- Have SWIFT-knowledge and trained sales staff
- Offer basic commercial documentation
- Provide either dedicated SWIFT-page on the bank website OR a contact detail

*Bank should comply with FA implementation guide



Advanced certification

Mandatory criteria

- Participant of the Standardised Corporate Environment (SCORE)
- Receive payment instructions using FIN MT101
- Send statement messages using FIN MT940 and MT942
- Send or receive files over FileAct*
- Provide testing facilities & scripts
- Provide operational documentation to corporate clients
- Have SWIFT-knowledge and trained sales staff
- Offer basic commercial documentation
- Provide either dedicated SWIFT-page on the bank website OR a contact detail

*Bank should comply with <u>FA implementation guide</u>



Today's Entry and Advanced Certification Criteria

Criteria	Advanced certification	Entry certification
Participate in SCORE	Yes	Yes
Receive FIN MT 101 and send MT 940	Yes	Yes
Send MT 942	Yes	No
Send/Receive files over FileAct*	Yes*	Yes*
Testing facilities & scripts	Yes	Yes
Operational documentation	Yes	Yes
Have SWIFT-knowledge and trained sales staff	Yes	Yes
Offer Basic commercial documentation	Yes	Yes
Provide either dedicated SWIFT-page on the bank website OR a contact detail	Yes	Yes



Bank additional capabilities

Additional SWIFT capabilities can be published on swift.com:

Certification	MT 101	MT 940	MT 942	FileAct	Testing	Onboarding guide	Staff trained	Documentation
Advanced	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Business area	SWIFT capability	Readiness				
FIN Treasury	MT 300	Yes				
	MT 320	Yes				
FIN Cash	MT 210					
	MT 900, MT 910					
FIN Trade	MT 798					
Payments (ISO 20022)	pain.001	Yes				
	pain.002	Yes				
Cash Management (ISO 20022)	camt.052	Yes				
	camt.053	Yes				
	camt.054	Yes				
Bank Account Management (ISO 20022)	EBAM (acmt)					
CGI	Common Global Implementation Guidelines					
3SKey	Personal Signatures					
	Web authentication					
MyStandards	Standards publishing					
	Readiness portal					
Supply Chain Finance Readiness	TSU/BPO					
Staff Certification	Staff Certified	Yes				



What are the 3 key benefits of being part of the Bank readiness programme?

- "1) Promotes to clients our SWIFT for Corporates service through SWIFT.com.
- 2) Drives standards around connectivity, security and message formats.
- 3) Once onboarded onto our SWIFT for Corporates service, clients benefit from streamlined and straight through processing to the bank."



"It is important to note that the Barclays team is certified by SWIFT under the stringent "Bank Readiness Program" and corporates have a clear view of the extent of the SWIFT capabilities of the bank."

"There is tremendous value for Barclays corporates customers who exploit the capabilities of the SWIFT connection to automate as many processes as possible. Efficiency is paramount and can be very easily achieved."

Harcus Copper, Director - Head of SWIFT, Reporting and Multi-Bank Channels, Corporate Banking Origination, Barclays Bank plc.





Non-certified banks

- Guidelines
- Example

Some banks provide an operational view of their readiness

BIC of the mother organisation		BIC8 (branch BIC)	Name of the mother organisation	Bank name	Country	Country code
ABCDBEBB		ABCDTWTP	Bank ABCD	Bank ABCD (Taiwan) Limited	Taiwan	TW
ABCDBEBB		ABCDVNVX	Bank ABCD	Bank ABCD (Vietnam) Limited	Vietnam	VN
ABCDBEBB		ABCDNZ22	Bank ABCD	Bank ABCD New Zealand Limited	New Zealand	NZ
ABCDBEBB		ABCDSGSX	Bank ABCD	ABCD Banking Group	Singapore	SG
ABCDBEBB		ABCDKHPP	Bank ABCD	ABCD Bank (Cambodia) Ltd	Cambodia	KH
ABCDBEBB		ABCDHKHX	Bank ABCD	ABCD Banking Banking Group	Hong Kong	HK
ABCDBEBB		ABCDPGPX	Bank ABCD	Bank ABCD (PNG) Limited	Papua New Guinea	PG
ABCDBEBB		ABCDFJFX	Bank ABCD	Bank ABCD Limited	Fiji	FJ
ABCDBEBB	$\sqrt{}$	ABCDPHMX	Bank ABCD	Bank ABCD Limited	Philippines	PH
ABCDBEBB	1	ABCDAU3M	Bank ABCD	Bank ABCD Limited	Australia	AU

Today, many of the certified banks only list the countries where they have country-specific BICs in SCORE whereas the country-specific readiness is independent of the BICs used in SCORE

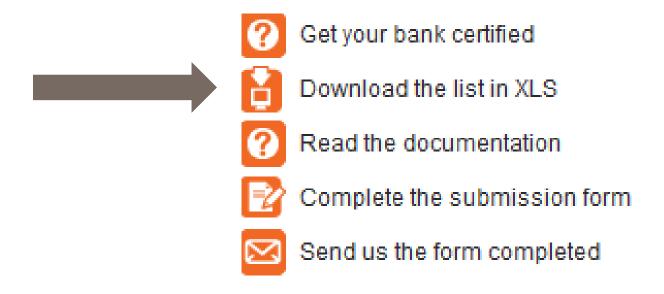
Guidelines to provide a business view on your readiness

BIC of the mother organisation	BIC8 (branch BIC)	Name of the mother Bank name organisation		Country	Country code	
ÎT	*	▼	▼	▼		
DEUTDEFF		Deutsche Bank	Deutsche Bank	Belgium	BE	
DEUTDEFF		Deutsche Bank	Deutsche Bank	Germany	DE	
DEUTDEFF		Deutsche Bank	Deutsche Bank	France	FR	
DEUTDEFF		Deutsche Bank	Deutsche Bank	Italy	П	
DEUTDEFF		Deutsche Bank	Deutsche Bank	Poland	PL	\Box
DEUTDEFF		Deutsche Bank	Deutsche Bank	Austria	AT	
DEUTDEFF		Deutsche Bank	Deutsche Bank	Netherlands	NL	
DEUTDEFF		Deutsche Bank	Deutsche Bank	Portugal	PT	

- ✓ Corporates want to know with which banks they can work, in which countries and for which capabilities
- ✓ Bank readiness per country is key for corporates, not the operational routing to a specific BIC

Guidelines for non-certified banks

- Non-certified banks may share their additional capabilities
- Their capabilities are only published in the downloadable ".XLS" document:



Guidelines for non-certified banks

 The certification level will have "N/A" as status in the certification column as follows:

BIC of the mother organisation	BIC8 (branch BIC)	Name of the mother organisation	Bank name	Country	Country code	Certification	SCORE	MT 101	MT 940	MT 942 (advanced certification only)	FileAct	Testing	Onboardi ng guide
↓ ↑		<u> </u>	, -			*	-	*		▼	~	~	
BNANL2A	'	ABN AMRO N.V.	ABN AMRO	Netherlands	NL	Advanced	yes	yes	yes	yes	yes	yes	yes
BOCCNBJ	'	Agricultural Bank of China	Agricultural Bank of China	China	CN	Advanced	yes	yes	yes	yes	yes	yes	yes
BCDBEBB		ABCD Bank	ABC			N/A	yes	yes	yes	no	no	no	no
СППММ	, 	Intesa Sanpaolo	Intesa Sanpaolo	Italy	Π ′	Advancea	yes	yes	yes	yes	yes	yes	yes
KKBTHBK	<u> </u>	Bangkok Bank	Bangkok Bank	Thailand	TH	Advanced	yes	yes	yes	yes	yes	yes	yes
NPAFRPP	'	BNP Paribas	BGL	Luxembourg	LU	Advanced	yes	yes	yes	yes	yes	yes	yes

Thank you!

SWIFT for *Corporates*



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