



Category: Solution provider
 HQ location: Bangalore, India
 SWIFT account manager: Bernard Woodruff
 Main market segment: Securities, Payments
 Regional presence: Global
 Website: www.tcs.com/bancs

	Contact name	e-mail	Phone
Local office 1	Manmohan Singh	manmohan.singh@tcs.com	91 124 4601833
Global contact	R Vivekanand	r.vivekanand@tcs.com	91 44 66164732

SWIFTReady application:

BaNCs Securities Settlement

TCS BaNCs Securities Settlement provides a global solution for processing multicurrency transactions in multiple markets in real-time. Facilitating straight-through processing (STP) from trade to settlement, the solution enables Asset Managers, Custodians and Broker Dealers to offer superior client services by providing timely and accurate information and execution.

SWIFT Solutions supported		
Payments	Cash Reporting	N
	Exceptions and Investigations	N
	Payments Clearing	N
	Bulk Payments / SEPA	N
	Workers Remittances	N
Securities	Affirmations	N
	Corporate Actions	N
	Data Distribution	N
	Funds	N
	FpML	N
	Proxy Voting	N
	Clearing & Settlement	N
Treasury	Accord	N
	CLS TPS	N
Trade	TSU	N
Corporates	Corporates - Treasury	N
	Corporate - Cash Management	N

Integration with SWIFT			
Direct integration	SWIFT Alliance Access	AFT	Y
		MQSA	Y
		ADK	N
	SWIFT Alliance Gateway	FTA	N
		RAHA	N
		MQHA	N
Indirect integration	Vendor interface	WSHA	N
		Please specify interface	
		Please specify interface	
Indirect integration	SWIFT certified EAI	Please specify EAI	
		Please specify EAI	

Market initiatives supported		
Payments	SEPA	N
	TARGET 2	N
Securities	MIFID	N
	TARGET 2 for Securities	Soon
	CCI	Y
	Single CSD	Y

Functionality overview	
Message switching and routing	Y
Message monitoring	Y
Message flow control (Business Process Management)	Y
Message creation and processing	Y
Message reconciliation	Y
Message repair	Y
Message reporting	Y
Validation: parsing data errors	Y
Validation: invalid data or data types	Y
Validation: business rules	Y
Message entry interface	Y
Web-based user interface	Y

SWIFT message types and categories supported	
<i>Please list here all message types (MT, MX, FpML, etc.) supported by your application</i>	
MT 540 Incoming & Outgoing	
MT 541 Incoming & Outgoing	
MT 543 Incoming & Outgoing	
MT 544 Incoming & Outgoing	
MT 545 Incoming & Outgoing	
MT 546 Incoming & Outgoing	
MT 547 Incoming & Outgoing	
MT 548 Incoming & Outgoing	
MT 549 Incoming & Outgoing	
MT 535 (With delta)	
MT 536 Incoming & Outgoing	
MT 537 Incoming & Outgoing	

Target customer type	
Retail bank	Y
Corporate bank	Y
Investment bank	Y
Broker / Dealer	Y
Asset manager	Y
Custodian	Y
Funds administrator	Y
Market infrastructure - Payments	N
Market infrastructure - Securities	N
Corporates	N
Other	N

SWIFT messaging services supported	
FIN	Y
FileAct - Real Time	Y
FileAct - Store & Forward	Y
InterAct - Real Time	Y
InterAct - Store & Forward	Y

Target customer tier	
Less than 200 messages per day	Y
Between 200 and 1000 messages per day	Y
Between 1000 and 10000 messages per day	Y
Above 10000 messages per day	Y

Primary design	
SOA Web services	Y
Client server	Y

Geographical reach		
	Staff	Cust.
North America	Y	Y
Latin America	Y	Y
Northern Europe	Y	Y
Southern Europe	Y	Y
Middle-East	Y	Y
Africa (North)	Y	N
Africa (South)	Y	Y
Asia	Y	Y
Pacific	Y	Y

Pricing information		
	Minimum	Maximum
One-time fee	Confidential	Confidential
Recurring fee	Confidential	Confidential

Reference customers

Institution	Contact name
National Bank of Greece	
STANDARD BANK	
First National Bank, South Africa	
Australia and New Zealand Banking Group Ltd	
Development Bank of Singapore	



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SWIFTReady application:

TCS BaNCS Corporate Actions is an industry-leading solution accredited with the SWIFT Ready label, that enables enterprise-wide corporate actions automation. It takes control of the entire lifecycle of corporate actions processing thus mitigating operational risks and improving overall efficiency with high levels of STP and effective workflow management. It implements a common processing framework supporting a full range of event types and has a comprehensive operations dashboard, presenting various operation metrics and alerts for critical events and breaks.

BaNCS Corporate Actions

SWIFTSolutions supported		
Payments	Cash Reporting	N
	Exceptions and Investigations	N
	Payments Clearing	N
	Bulk Payments / SEPA	N
	Workers Remittances	N
Securities	Affirmations	N
	Corporate Actions	Y
	Data Distribution	N
	Funds	N
	FpmL	N
	Proxy Voting	N
	Clearing & Settlement	N
Treasury	Transaction reporting (MIFID)	N
	Accord	N
Trade	CLS TPS	N
	TSU	N
Corporates	Corporates - Treasury	N
	Corporate - Cash Management	N

Integration with SWIFT			
Direct integration	SWIFTAlliance Access	AFT	Y
		MQSA	Y
		ADK	N
	SWIFTAlliance Gateway	FTA	N
		RAHA	N
		MQHA	N
Indirect integration	Vendor interface	WSHA	N
		SWIFT certified EAI	

Market initiatives supported		
Payments	SEPA	N
	TARGET 2	N
Securities	MIFID	N
	TARGET 2 for Securities	N
	CCI	N
	Single CSD	N

Functionality overview	
Message switching and routing	Y
Message monitoring	Y
Message flow control (Business Process Management)	Y
Message creation and processing	Y
Message reconciliation	Y
Message repair	Y
Message reporting	Y
Validation: parsing data errors	Y
Validation: invalid data or data types	Y
Validation: business rules	Y
Message entry interface	Y
Web-based user interface	Y

SWIFT message types and categories supported	
<i>Please list here all message types (MT, MX, FpmL, etc.) supported by your application</i>	
MT 564 Incoming & Outgoing	
MT 565 Incoming & Outgoing	
MT 566 Incoming & Outgoing	
MT 567 Incoming & Outgoing	
MT 568 Incoming & Outgoing	

Target customer type	
Retail bank	N
Corporate bank	Y
Investment bank	Y
Broker / Dealer	Y
Asset manager	Y
Custodian	Y
Funds administrator	Y
Market infrastructure - Payments	N
Market infrastructure - Securities	N
Corporates	N
Other	Y

SWIFT messaging services supported	
FIN	Y
FileAct - Real Time	Y
FileAct - Store & Forward	Y
InterAct - Real Time	Y
InterAct - Store & Forward	Y

Target customer tier	
Less than 200 messages per day	Y
Between 200 and 1000 messages per day	Y
Between 1000 and 10000 messages per day	Y
Above 10000 messages per day	Y

Primary design	
SOA Web services	Y
Client server	Y

Geographical reach		
	Staff	Cust.
North America	Y	Y
Latin America	Y	Y
Northern Europe	Y	Y
Southern Europe	Y	Y
Middle-East	Y	Y
Africa (North)	N	N
Africa (South)	Y	Y
Asia	Y	Y
Pacific	Y	Y

Pricing information		
	Minimum	Maximum
One-time fee	Confidential	Confidential
Recurring fee	Confidential	Confidential

Reference customers

Institution	Contact name
BNP Paribas	Christian Milon
Clearsteam Luxembourg	Jean-Marie Piquard



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SWIFTReady application:

TCS BaNCS Payments

TCS BaNCS Payments is an integrated payment solution with end-to-end capabilities ranging from acquisition of payment instruction to clearing and settlement. It is a centralized, STP oriented payment processing solution, which enables banks to manage high volumes of payment instructions across multiple markets and concurrently operate in multiple time zones with different cut-off requirements. The solution also caters to agreement data management, flexible pricing and rich customer reporting, in addition to payment processing.

SWIFTSolutions supported		
Payments	Cash Reporting	Y
	Exceptions and Investigations	N
	Payments Clearing	Y
	Bulk Payments / SEPA	Y
	Workers Remittances	N
Securities	Affirmations	N
	Corporate Actions	N
	Data Distribution	N
	Funds	N
	FpmL	N
	Proxy Voting	N
	Clearing & Settlement	N
	Transaction reporting (MIFID)	N
Treasury	Accord	N
	CLS TPS	N
Trade	TSU	N
Corporates	Corporates - Treasury	N
	Corporate - Cash Management	N

Market initiatives supported		
Payments	SEPA	Y
	TARGET 2	Y
Securities	MIFID	N
	TARGET 2 for Securities	N
	CCI	N
	Single CSD	N

SWIFT message types and categories supported	
<i>Please list here all message types (MT, MX, FpmL, etc.) supported by your application</i>	
The ISO20022 messages supported are : pain.001.001.02, pacs.008.001.01, pain.002.001.02, pacs.004.001.01, pain.008.001.01, pacs.003.001.01, pacs.002.001.02, pacs.007.001.01, pacs.006.001.01.	
The MT messages supported are :	
MT101, MT102, MT103, MT103+, MT104, MT190, MT191, MT192, MT195, MT196, MT198, MT199	
MT200, MT201, MT202, MT202 COV, MT203, MT204, MT205, MT205 COV, MT210, MT290, MT291, MT292, MT295, MT296, MT298, MT299	
MT900, MT910, MT920, ,MT940, MT941, MT942, MT950, MT999, F21, MT012, MT019	

SWIFT messaging services supported	
FIN	Y
FileAct - Real Time	Y
FileAct - Store & Forward	Y
InterAct - Real Time	N
InterAct - Store & Forward	N

Primary design	
SOA Web services	Y
Client server	Y

Pricing information		
	Minimum	Maximum
One-time fee		
Recurring fee		

Integration with SWIFT			
Direct integration	Alliance Access	AFT	Y
		MQSA	Y
		ADK	N
		SOAP	N
		File transfer	N
	Alliance Gateway	FTA	N
		RAHA	N
		MQHA	N
		WSHA	N
		AutoClient	N
Vendor interface			
Indirect integration	SWIFT certified EAI		

Functionality overview	
Message switching and routing	Y
Message monitoring	Y
Message flow control (Business Process Management)	Y
Message creation and processing	Y
Message reconciliation	Y
Message repair	Y
Message reporting	Y
Validation: parsing data errors	Y
Validation: invalid data or data types	Y
Validation: business rules	Y
Message entry interface	N
Web-based user interface	Y

Target customer type	
Retail bank	Y
Corporate bank	Y
Investment bank	Y
Broker / Dealer	N
Asset manager	N
Custodian	N
Funds administrator	N
Market infrastructure - Payments	N
Market infrastructure - Securities	N
Corporates	N
Other	N

Target customer tier	
Less than 200 messages per day	Y
Between 200 and 1000 messages per day	Y
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Geographical reach		
	Staff	Cust.
North America	Y	Y
Latin America	Y	N
Northern Europe	Y	Y
Southern Europe	Y	Y
Middle-East	Y	Y
Africa (North)	Y	N
Africa (South)	Y	Y
Asia	Y	Y
Pacific	Y	N