

## Market adoption of BPO

Facilitating multi-banking in supply chain finance to mitigate payment risks and enable financing opportunities

SWIFT's Corporates and Supply Chain team

supplychain@swift.com

April 20th, 2015

### Agenda

- Corporates and banks live on Bank Payment Obligation (BPO)
- SWIFT Trade Services Utility (TSU) in volume
- Banks testing BPO on TSU
- Banks reachable on TSU
- Banks with multiple BIC8s on TSU
- BPO certified applications and specialists
- Electronic bills of lading
- Roles of ICC and SWIFT URBPO
- Conclusion
- TFR Awards 2014
- Links to movies, case studies and more material



## 50+ corporate relationships live on BPO















































"We were able to share shipping documents with BNPP electronically and in a matter of hours we received confirmation that they were fine."

"In terms of ease of working, it's very positive, and we plan to conduct BPOs with full cargoes in the future."

Source: Global Trade Review

Michael Van Steenwinkel Global Credit Manager BP Petrochemicals

### BPO brings value in various industries

Chemical

Petrochemical



Retail

- Consumer goods
- Textile







Basic materials

• Mining: Iron ore







Technology

- Electronics and computers
- Machine building industry
- Automotive industry















Agriculture

Food processing





## 20 banking groups live on BPO

Including 6 of the top15 Trade banks (based on Cat 7 traffic)



Bank of Tokyo-Mitsubishi UFJ









































## April 2015 – First ever BPO with eB/L

By BHP Billiton, Westpac, Cargill & ANZ with essDOCS

## Major milestone for global trade finance & cross-border payments achieved with four-corner BPO+ transaction

"This is a major milestone for the use of electronic documents in trade finance..."

Source: essDOCS press release

ess Head of

Ashley Skaanild Head of Trade Finance & Chemicals essDOCS

"Our continued partnership with essDOCS, which started with eB/Ls, has now expanded to BPO and has added to our efforts to focus on the strategic goal of delivering added value via digitization of trade documents to all supply chain partners"

Nadeem A

Nadeem Ashraf
Trade Execution Lead
Cargill Singapore

"We are very pleased to work alongside key customers BHP Billiton and Cargill, as well as essDOCS and SWIFT, to deliver another 'first'. This is another example of how we are delivering innovative solutions for our customers in Australasia and Asia, helping them achieve greater trade efficiency and speed."



Axel Boye-Moller

Head of Global Transactional Services, Asia Westpac

# October 2014 – BPO replaces open account for the first time: UniCredit and Bank of Tokyo-Mitsubishi complete first Germany/Japan BPO deal

"BPO addresses the challenges that we were facing in our trade finance business in the past, it allows us to evolve with the market and provide a new range of solutions to meet the ever-changing needs of our trade customers both on L/C and open account. We are happy to be first on the Asian market with the BPO."



Daisuke Kamai Head of e-Trade Product

Transaction Banking Division

Source: <u>case study</u>

"We fully believe in the concept of BPO which allows us to leverage our broad correspondent banking network while also providing services in support of the ever growing volume of trade transactions that are handled on an open account basis."

Claudio Camozzo

Global Transaction Banking Co-Head
UniCredit
and SWIFT Board Member

Source: Finextra – link to full article



"We expect as COFCO International broadens use of BPO other transactions, including on sight terms, these type of transactions will benefit from DSO acceleration under BPO relative to ... LCs"

For ANZ, Gupta sees immediate potential in Australia, Hong Kong, China, and Singapore. "The more banks get enabled, we can take this much wider", he said.

Source: CorporateTreasurer



**Vivek Gupta** Global Head of Trade and Supply Chain ANZ

"It is a paradigm shift from 'document-based transaction' to 'electronic-based transaction' within the international trade landscape. Physical documents no longer have to be eyeballed by all parties involved through manual checking. Through our investment in innovation, customers can now harvest BPO's benefits to enhance risk management with payment certainty, reduced time and cost savings through shorter process turnaround"

Source: CIMB News



Dato' Lee Kok Kwan Chief Executive Officer of Corporate Banking Treasury & Markets CIMB Group



"Isbank wants to continue its forerunner mission and be able to present new products to its customers. The BPO offers us a great opportunity to achieve this as the risk is minimal thanks to the non-documentary process."

Ali Gülhan Assistant Manager

Source: SWIFT News



Foreign Trade & Commercial Loan Operations Division Türkiye Is Bankasi (Isbank)

"We were delighted to find a bank willing to perform BPO transactions in euros with us. Both BNP Paribas and Isbank support key trade flows and the BPO responds to our clients' needs".

Source: BNP Paribas

Global Head of e-Trade Sales

BNP PARIBAS

BNP PARIBAS

BNP PARIBAS

BNP Paribas was the first European bank to go live on the MT 798 back in 2010 and now confirms its leadership position in SWIFT's initiatives by being the first European bank to go live on BPO.



"With the BPO, sellers can increase the attractiveness of their offering with deferred payment terms – from the buyer's perspective, the longer the better."

- No risk to the seller
- No issue of credit limit.
- Increased liquidity for the exporter

Source: TFR – link to full article



Markus Wohlgeschaffen Global Head of Trade Products UniCredit

"After going live with the BPO in October 2014, we are pleased that our customers responded positively to the BPO and processed other BPO transactions with us. Being the leading Mittelstandsbank in Germany, we are ambitious to expand our BPO business in Germany and abroad and see opportunities in the context of supply chain finance and the market trend for digitisation of trade flows, benefitting from our relationships with about 5,000 credit institutions worldwide."" COMMERZBANK Frank-Oliver Wolf

Source: Commerzbank

Head of Commerzbank Transaction Services Germany

Commerzbank AG



"Our classical trade finance products are not always suitable for the needs of our clients who are dealing on open account terms with their counterparties, while letters of credit could be too complicated for some others' basic needs. Although BPO is a very new product, we are confident that its usage will increase in the future as banks and companies experience its benefits"

Source: Trade & Export Finance - Link to full article

"We expect SWIFT TSU, as a very promising platform, to enhance **purchase order financing** (<u>pre-shipment financing</u>) by trade finance banks, for which the banks currently have less appetite to do, than post-shipment financing / discount of receivables"

Figen Yumrukcaglar
Co-Head of Global Trade Solutions
TEB



## Available BPO related articles reporting on those BPO implementations

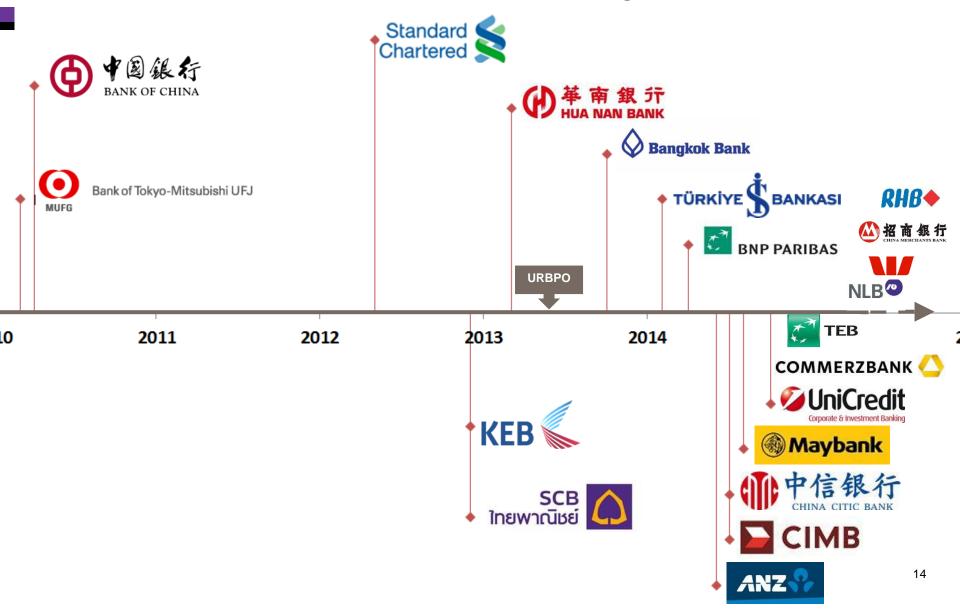
Date	Link to article
May 2014	BP agrees first European multi-bank BPO (GTR)
June 2014	Trade industry progressing towards digitisation (SWIFT)
July 2014	CIMB Bank Completes Malaysia's First Cross-border Bank Payment Obligation (CIMB)
July 2914	CIMB Completes first Malaysian bank BPO (CT)
July 2014	Exclusive: COFCO Completes BPO transaction through ANZ (CT)
Sep 2014	Asia leading BPO adoption (GTR)
Sep 2014	Cargill's digital drive to save industry millions (CT)
Oct 2014	BHP Billiton eyes BPO trials (CT)
Oct 2014	BPO makes its debut - Commerzbank handles first live transactions for a German SME and an international group of companies (Commerzbank)
Mar 2015	First BPO in Italy to replace open account (GTR)
Apr 2015	90-second update: The BPO (video) (GTR)

#### **BPO Case Studies**

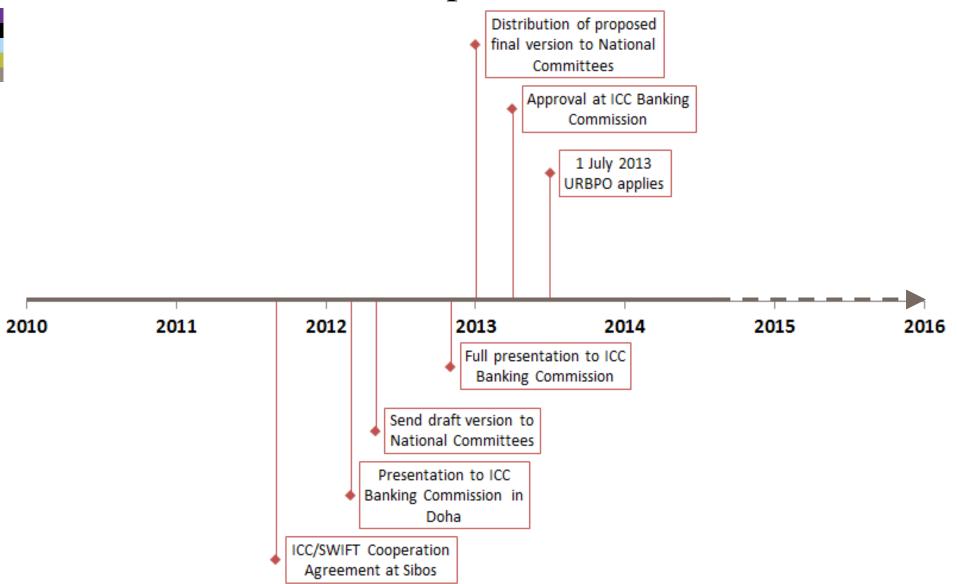
- Standard Chartered, BP Petrochemicals and Octal
- ROI for BP Petrochemicals
- Itō Yōkadō, Bank of Tokyo Mitsubishi UFJ and Bank of China
- Bank of Tokyo-Mitsubishi UFJ (1)
- Vale with Bank of Tokyo Mitsubishi UFJ
- Siam Commercial Bank and PTT Polymer Marketing
- Isbank
- Bank of Tokyo-Mitsubishi UFJ (2)
- BNP Paribas Fortis BP Aromatics (2015)
- <u>UniCredit</u> (2015)
- TEB, TEMSA, ZF and UniCredit (2015)
- Commerzbank (2015)



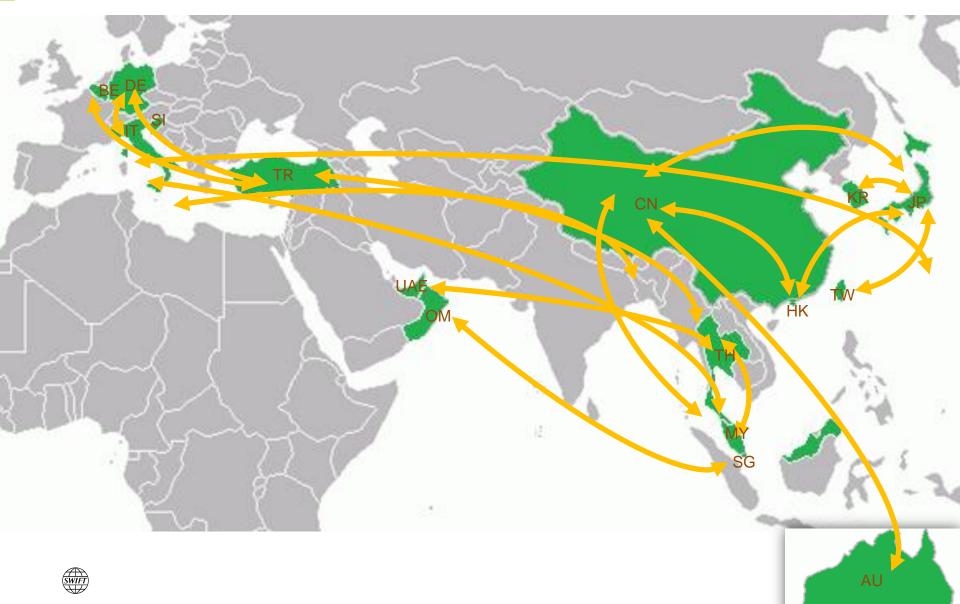
## Live use of BPO is accelerating



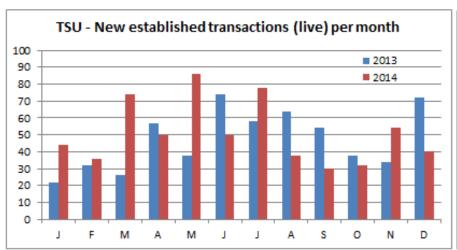
## ICC URBPO developed in 18 months

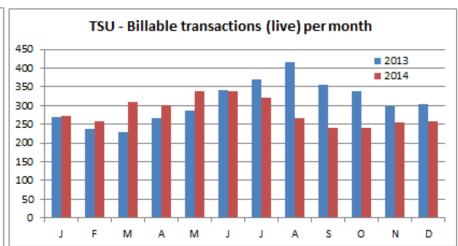


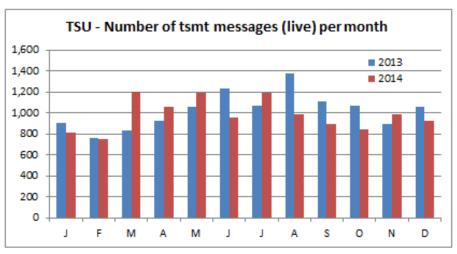
## Recent BPO routes



## TSU in volume of transactions and messages







TOTALS	2014
TSU - New established transactions (live)	612
TSU - Billable transactions (live)	3,141
TSU - Number of tsmt messages (live)	11,805



## Banking groups testing BPO on TSU

#### **EMEA**

Banca popolare dell'Emilia Romagna

Banca Popolare di Sondrio

**Banco Santander** 

**Deutsche Bank** 

Finansbank

Garanti Bank

la Caixa

Rand Merchant Bank

Samba Financial Group

Sparkasse Bremen

The Royal Bank of Scotland

**UBS** 

AM

Bank of America

Citi

J.P. Morgan

#### AP

Kasikornbank

Mizuho

**RHB Bank** 

Sumitomo Mitsui Banking Corp. (SMBC)

Non-live banks with 1 or more established baseline(s) in test in the last 12 months

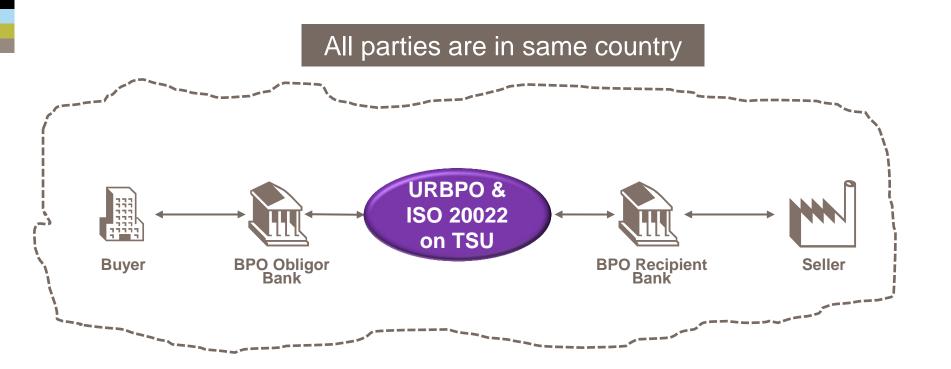


## BPO adoption grows steadily

Counter	Count
Corporate relationships live on BPO	50+
Banking groups live on BPO	19
Banking groups testing BPO on TSU	19
Banking groups reachable on TSU	83
BIC8s reachable on TSU	178
BIC8s and BIC11s reachable on TSU	271
Countries reachable on TSU	47
BPO certified applications	6 for Banks 4 for Corporates
BPO certified consultants	2



#### BPO/TSU: also for domestic trade flows



When banks are from same banking group: Use 2 different BICs (BIC8 or BIC11) For the Obligor bank and the Recipient bank



#### Banks reachable on TSU

83 banking groups 178 banks (BIC8) 271 BIC8 and BIC11 47 countries / territories



## Banks with multiple BIC8s on TSU

Number of BICs	Banking group	Locations
22	Bank of Tokyo Mitsubishi	AE, AR, AU, BR, CL, CN(2), DE, FR, GB, HK, ID, JP, MY, PH, PK, SG, TH, TW, US, VN(2)
22	Standard Chartered Bank	AE, CN, GB, GH, HK, ID, IN, JP, KE, LK, MY, NG, OM, PH, PK, QA, SG, TH, TW, US, VN, ZA
8	BNP Paribas	BE, DE, FR, HK, IT, QA, SG, TR
5	ANZ	AU, CN, GB, HK, SG
5	Bank of America	GB, HK, SG, US(2)

Number of BICs	Banking group	Locations
4	Bank of China	BR, CN, HK, US
4	CIMB Bank	ID, MY, SG, TH
4	Commerzbank	AT, BE, DE, NL
4	Deutsche Bank	DE, GB, SG, US
4	HSBC	GB(2), HK(2)
4	J.P. Morgan	GB, HK, SG, US
4	Royal Bank of Scotland	GB, NL, SG, US

Number of BICs	Banking group	Locations
3	Maybank	CN, MY, SG
3	Mizuho	HK, JP, SG
3	Qatar National Bank	GB, QA, SG

Number of BICs	Banking group	Locations
2	Bangkok Bank	TH, ID
2	Citi	HK, US
2	First Gulf Bank	AE, SG
2	National Bank of Greece	GR, TR
2	Rand Merchant Bank	IN, ZA
2	RHB Bank	MY, SG
2	SMBC	JP, SG
2	UniCredit	DE, IT
2	Westpac Banking Corporation	AU, SG



#### 19 TSU BICs in the Americas





## 81 TSU BICs in Asia (page 1 of 2)

China	<ul> <li>Agricultural Bank of China</li> <li>ANZ, Shanghai</li> <li>Bank of China</li> <li>Bank of Communications</li> <li>BTMU, Beijing</li> <li>BTMU, Shanghai</li> <li>China Citic Bank</li> <li>China Construction Bank</li> <li>China Guangfa Bank</li> <li>China Merchants Bank</li> <li>China Minsheng Banking Corp.</li> <li>Hua Xia Bank</li> <li>Industrial Bank</li> <li>Industrial &amp; Commercial Bank</li> <li>Maybank Shanghai</li> <li>Standard Chartered, China</li> </ul>	Hong Kong	<ul> <li>ANZ, HK</li> <li>Bank of America, HK</li> <li>Bank of China, HK</li> <li>BNP Paribas, HK</li> <li>BTMU, HK</li> <li>Citi, HK</li> <li>Hang Seng Bank</li> <li>HSBC, HK</li> <li>J.P. Morgan, HK</li> <li>Mizuho, Hong Kong</li> <li>Standard Chartered, HK</li> </ul>
Japan	<ul> <li>Bank of Tokyo Mitsubishi UFJ</li> <li>Mizuho Corporate Bank</li> <li>Standard Chartered, Japan</li> <li>Sumitomo Mitsui Banking Corp.</li> </ul>	<b>Taiwan</b>	<ul><li>BTMU, Taipei</li><li>Hua Nan Bank</li><li>Standard Chartered, Taiwan</li></ul>
South Korea	<ul><li> Hana Bank</li><li> Korea Exchange Bank</li><li> Woori Bank</li></ul>		

## 81 TSU BICs in Asia (page 2 of 2)

Thailand	<ul> <li>Bangkok Bank</li> <li>BTMU, Bangkok</li> <li>CIMB Thai Bank</li> <li>Kasikornbank</li> <li>Siam Commercial Bank</li> <li>Standard Chartered, Thailand</li> </ul>	Indonesia	<ul> <li>Bank Mandiri (Persero)</li> <li>Bangkok Bank, Jakarta</li> <li>BTMU, Jakarta</li> <li>CIMB Niaga</li> <li>Standard Chartered, Indonesia</li> </ul>
	<ul> <li>ANZ, Singapore</li> <li>Bank of America, Singapore</li> <li>BNP Paribas, Singapore</li> <li>BTMU, Singapore</li> <li>CIMB Bank, Singapore</li> </ul>	Malaysia	<ul> <li>BTMU, Berhad</li> <li>CIMB Bank</li> <li>Maybank</li> <li>RHB Bank</li> <li>Standard Chartered, Malaysia</li> </ul>
<b>C</b> :	<ul> <li>Deutsche Bank, Singapore</li> <li>First Gulf Bank, Singapore</li> <li>J.P. Morgan, Singapore</li> <li>Maybank, Singapore</li> <li>Mizuho, Singapore</li> </ul>	* Australia	<ul><li>ANZ</li><li>BTMU, Sydney</li><li>Westpac Banking Corporation</li></ul>
Singapore	<ul> <li>Qatar National Bank, Singapore</li> <li>RBS, Singapore</li> <li>RHB Bank, Singapore</li> <li>SMBC, Singapore</li> <li>Standard Chartered, Singapore</li> <li>Westpac Banking Corporation</li> </ul>	Philippines	<ul> <li>BTMU, Manila</li> <li>Standard Chartered, Philippines</li> </ul>
India	<ul><li>FirstRand India</li><li>ICICI Bank</li><li>Standard Chartered, India</li></ul>	Vietnam	<ul> <li>BTMU, Hanoi</li> <li>BTMU, Ho Chi Minh City</li> <li>Standard Chartered, Vietnam</li> </ul>
Sri Lanka	• Standard Chartered, Sri Lanka	Cambodia	CIMB Bank Cambodia

## 78 TSU BICs in EMEA (page 1 of 3)

United Kingdom	<ul> <li>ANZ, UK</li> <li>Bank of America, London</li> <li>Barclays</li> <li>BTMU, London</li> <li>Deutsche Bank, London</li> <li>HSBC (2)</li> <li>J.P. Morgan, UK</li> <li>Qatar National Bank, London</li> <li>RBS, London</li> <li>Standard Chartered, UK</li> </ul>	Germany	<ul> <li>BNP Paribas Germany</li> <li>Commerzbank</li> <li>Deutsche Bank</li> <li>BTMU, Dusseldorf</li> <li>LBBW</li> <li>Sparkasse Bremen</li> <li>UniCredit</li> </ul>
France	<ul> <li>BNP Paribas</li> <li>BTMU, Paris</li> <li>Crédit Agricole CIB</li> <li>Crédit Mutuel CIC</li> <li>Société Générale</li> </ul>	Sweden	<ul><li> Handelsbanken</li><li> SEB</li><li> Swedbank</li></ul>
	<ul><li>BNP Paribas Fortis</li><li>Commerzbank, Brussels</li><li>KBC</li></ul>		<ul><li>Commerzbank, Amsterdam</li><li>ING</li><li>RBS, Amsterdam</li></ul>
	• Nordea		Danske Bank
+	• UBS	•	• NLB (Nova Ljubljanska Banka)
	Commerzbank, Vienna		

## 78 TSU BICs in EMEA (page 2 of 3)

ltaly	<ul> <li>Banca Nazionale del Lavoro</li> <li>Banca popolare dell'Emilia Romagna</li> <li>Banca Popolare di Sondrio</li> <li>Banca Popolare di Vicenza</li> <li>Banco Popolare</li> <li>Iccrea Banca</li> <li>UniCredit</li> </ul>	Spain	<ul> <li>Banco Popular</li> <li>Banco Santander</li> <li>Bankinter</li> <li>BBVA</li> <li>Caixa Bank</li> </ul>
Morocco	Banque Marocaine du Commerce Exterieur (BMCE)	South Africa	<ul> <li>Rand Merchant Bank</li> <li>Standard Bank</li> <li>Standard Chartered, South Africa</li> </ul>
<b>C</b> ★ Turkey	<ul> <li>Akbank</li> <li>Finansbank</li> <li>Garanti</li> <li>Türk Ekonomi Bankasi</li> <li>Türkiye Is Bankasi</li> </ul>	Kenya	• Standard Chartered, Kenya
<b>★</b> Ghana	Standard Chartered, Ghana	Greece	National Bank of Greece
Nigeria	Standard Chartered, Nigeria	Pakistan	<ul> <li>BTMU, Karachi</li> <li>Standard Chartered, Pakistan</li> </ul>

## 78 TSU BICs in EMEA (page 3 of 3)

Jordan	• Bank al Etihad	Lebanon	• BLOM Bank
<b>火</b> Oman	• Standard Chartered, Oman	Qatar	<ul> <li>Al Khalij Commercial Bank</li> <li>BNP Paribas Qatar</li> <li>Qatar National Bank</li> <li>Standard Chartered, Qatar</li> </ul>
Saudi Arabia	Samba Financial Group	United Arab Emirates	<ul> <li>BTMU, Dubai</li> <li>Commercial Bank of Dubai</li> <li>First Gulf Bank, Abu Dhabi</li> <li>Standard Chartered, Dubai</li> </ul>





## Finance

Doutney	Application name	Contact
Partner	Application name	Contact
China Systems	Eximbils Enterprise  JAVA" 2 PLATFORM, ENTERPRISE EDITION	Joel Schrevens joel@chinasystems.com Digby Bennett digby@chinasystems-me.com +32 475 904413
CSI COMPLEX SYSTEMS, INC	OpenTrade®	Selene Chan schan@banktrade.com James Tindall itindall@banktrade.com +44 7941 325716
⊗ MISYS	Misys Trade Portal	David Hennah <u>David.Hennah@misys.com</u> +44 (0)20 3320 5006
remium Technology	FIN5HARE	Peter Chin pchin@premiumit.com Justina Ng ing@premiumit.com +1 212 855 5511
Surecomp your trade finance partner	SCF-PRO	Murray Freeman murray.freeman@surecomp.com +1 201 716 1236
TradeWiz	Tr8Star	Jacco de Jong jacco.de.jong@tradewiz.net +31 652 05 67 79



Partner	Application name	Contact
China Systems	Corporate Enterprise	Joel Schrevens Digby Bennett joel@chinasystems.com digby@chinasystems-me.com +32 475 904413
GTC	@GlobalTrade Platform	Jacob Katsman <a href="mailto:katsman@globaltradecorp.com">katsman@globaltradecorp.com</a> +1 416 661 8520
⊗ MISYS	Misys Trade Portal	David Hennah  David.Hennah@misys.com  +44 (0)20 3320 5006
Surecomp your trade finance partner	COR-TF	Murray Freeman murray.freeman@surecomp.com +1 201 716 1236





## Consultancy for Trade and Supply Chain

	Company name	Contact
syrtals	Syrtals	Martine Graff mgraff@syrtals.com +33 06 12 79 66 52
TradeWiz	TradeWiz	Jacco de Jong jacco.de.jong@tradewiz.net +31 652 05 67 79

Do you want to be SWIFT Certified Specialist? Consult our <u>resource centre</u> to get more info



## Link to Corporate-to-Corporate space

Electronic bills of lading





## Available articles related to digitisation of trade documents

Date	Link to article
	Link to BPO page on essDOCS website
Sep 2014	"Cargill announced its intention of accelerating the adoption of electronic document presentation to securely exchange trade papers" - Click to article by The CorporateTreasurer
Oct 2014	<ul> <li>Watch the SibosTV video on "Digitisation of Commerce"</li> <li>With:</li> <li>Ashley Skaanild, Head of Liner &amp; Bulker Solutions, essDOCS</li> <li>Pinaki Roy, Project Treasury, Reliance Industries</li> <li>Vivek Gupta, Global Head of Trade &amp; Supply Chain and Working Capital Product, ANZ Banking Group Ltd</li> <li>Jacob Kastman, CEO - GlobalTrade Corporation</li> </ul>
Nov 2014	Trade & Export Finance: "BPO ready to combine with eBL as both continue to grow"
Nov 2014	Why do Australians love paperless trade?
Apr 2015	First ever CargoDocs BPO Plus (BPO+) transaction completed successfully (essDOCS press release)

#### Roles of ICC and SWIFT



To help banks provide innovative trade and supply chain services that enable their corporate customers to:

- reduce risk
- enhance process efficiency
- improve liquidity management.

More than 10,000 financial institutions in 212 countries.

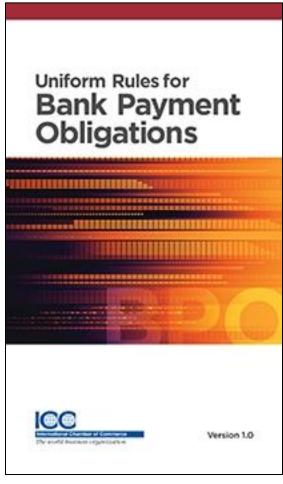


The ICC Banking Commission is a leading global rule-making body for the banking industry, producing universally accepted rules and guidelines for international banking practice, notably letters of credit, demand guarantees and bankto-bank reimbursement. Over 500 members in 85





## ICC Uniform Rules for Bank Payment Obligations - URBPO





## ICC working group - Guidelines for BPO bank contracts

#### Mission & scope:

To develop publicly available contractual guidelines for banks to use in their BPO bank contracts

#### Status:

- Kick Off in June 2014
- Grouping of Guidelines (Headings)
- Drafting completed

Members	Institution
Daisuke Kamai	Bank of Tokyo-Mitsubishi UFJ
Christine Centner	BNP Paribas
Evelyne Braidy	BNP Paribas
Gary Collyer (Chair)	Collyer Consulting
Michael Seeger	Deutsche Bank
Neil Chantry	HSBC
Harriette Resnick	J.P. Morgan
Nadine Louis	SWIFT
Patrick Krekels	SWIFT
Robert Marchal	SWIFT
David Meynell	TradeLC Advisory



Status: first draft ready

## ICC working group - Guidelines for BPO bank contracts

Customer Contract Topics		
1. Definitions	6. Fees and Charges	
2. The concept of a BPO	7. Use of Transaction Matching Application (TMA) and TMA Availability	
3. Type of Bank Services	8. Liabilities	
4. Customer request for a BPO Transaction	9. Governing Law and Jurisdiction	
5. Validity and handling of data	Appendix: List of bank product descriptions	

Next step: Presentation of initial draft at ICC Banking Commission Meeting on 20-23 April 2015, Singapore



### White paper

# The Bank Payment Obligation: a new start for Supply Chain Finance





A new start for Supply Chain Finance



#### Conclusion

#### Modernising Trade and Trade Finance services

- Leading Trade banks are partnering with the ICC and SWIFT to bring a modern trade instrument to the market: the BPO
- The BPO can be used on any channel (Internet, SWIFT) and with any software solution; the SWIFT Certified Application ensures inter-operability between competitive vendor solutions
- The BPO is based on proven best practices: technology neutral industry standards (ISO 20022)
- All leading trade vendors and trade banks in the world are adopting the BPO which confirms the growing acceptance and immediate relevance of the BPO to the trade finance market.

Get ready now to offer future-proof trade services to your corporate clients



# The largest Trade banks use SWIFT's trade industry standards with Corporate clients



Above picture includes representatives from the following banks: ANZ, Bank of America Merrill Lynch, BBVA, BNP Paribas, CIMB, Commerzbank, Credit Agricole, Danske Bank, Deutsche Bank, HSBC, JPMorgan, Maybank, Nordea, Societe Generale, Standard Bank of South Africa, Standard Chartered Bank, RBS, The Bank of Tokyo-Mitsubishi UFJ.

#### TFR Awards 2014

SWIFT received the Silver award for Best Non–Bank Trade Services Provider by promoting its MT 798 standards for documentary trade and its ISO 20022 standards for BPO/TSU





André Casterman, Global Head of Corporates and Supply Chain at SWIFT, and member of the ICC Banking Executive Committee also accepted the TFR Fellowship Award

for outstanding services to trade finance



TFR article: <u>TFR Excellence Awards 2014 revealed - the new order</u> SWIFT article: <u>Leading technology innovation in the Trade industry</u>

#### SWIFT movies and material

<u>TSU - factsheet</u> <u>TSU/BPO - factsheet</u>

Free webex sessions to replay at your best convenience:

The Bank Payment Obligation "in short" (15 minutes)
BPO/TSU-I demo "in short" (15 minutes)

SWIFT training (onsite or web class, at a fee):

Training topics available on swift.com



### Visit our resource centre on corporates.swift.com



Sm. English [Change]

About us	Our solution	Business areas	Bank readiness and certifi	cation Resource centre	Contact & Events
ome > Resource centre > Bu	usiness Areas > Trade an	d Supply Chain			
desource centre		11 11 11	- 10		
	R	esource C	entre		
our solution		csource C	CHUC		
dusiness Areas					and the same
Liquidity management	2000			7	
Cash management - Relea		Our solution Bu	siness Areas Banks and	Partners Publications	
Cash management - Relea	ase 2011	Dui solution Bu	Silless Aleas Daliks allu	Faithers Fublications	
Risk management		140			
Trade and Supply Chain	<b>▶</b> L₁	quidity management			
EBAM					
anks and Partners	<b>&gt;</b> Ca	ash management - Rel	ease 2009		
		ash management - Rel	ease 2011		
		ade and Supply Chair	1	Data a	Torre 0
	Resour			Date	Type ÷
	△ Tra	ade and Supply Chain Finan	ce using SWIFT for Corporates	2015	Presentation
	BF	O case studies - UniCredit		2015	Case study
	🔼 BF	O case studies - Commerzt	pank	2015	Case study
	Su	pply Chain on SWIFT - Q1		2014	Newsletter
	■ BF	O Market adoption		2014	Presentation
	BF	O benefits for Corporates		2014	Presentation



#### Movies and material from other sources



Click image to start movie Source: J.P. Morgan



"How BPO works"

Click logo to start movie Source: UniCredit



"Bank Payment Obligation" Click logo to start movie Source: CIMB Bank





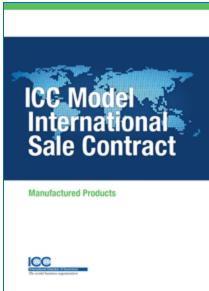
#### **BPO Documents (click here and scroll down)**

**BPO** Accounting and Capital Treatment Initial reference and guide for the ICC URBPO BPO Frequently Asked Questions\_Banks\_28 October 2014 Frequently Asked Questions for Bankers regarding the URBPO BPO Frequently Asked Questions\_Corporates\_28 October 2014 Frequently Asked Questions for Corporates regarding the URBPO BPO Brochure - Uniform Rules for Bank Payment Obligation brochure



The Bank Payment Obligation Click image Source: ICC Source: Misys

## ICC Model International Sale Contract



	Sale Contract	Credit available:  □ at sight □ By deferred payment at: da	_
	Manufactured Products	□ By acceptance of drafts at: □ By negotiation	adys
		Date on which the documentary credi: days before date of shipme	
	The world Features regardination	Irrevocable Bank Payment Obligation (ar	rt. 5.5.)
		□ Settlement by Payment	
	Click image to ICC website Source: ICC	□ Settlement by Deferred Payment Under after sight or after date of	0 10
		Date on which the Bank Payment Obli	igation must be notified to seller ( ent other:
		Other:  (e.g. cheque, bank draft, electronic funds tran	isfer to designated hank account o
WIFT		Seller's Bank Details IBAN[1]/bank account number BIC/Swift code[2]	are to designated bank account o



	A-7	PAYM	ENT CONDITIONS (ART. 5)	
П	Dayme	nt on open account (art. 5.1)		
_	-	e for payment (if different from art. 5.1) _	days from date of invoice	Othor:
		Open account backed by demand guaran		
		Open account backed by demand guaran	tee or standby letter or credit	(art. 5.0)
П	Davme	nt in advance (art. 5.2)		
_		e (if different from art. 5.2):		
		Total price		
	_	% of the price; remaining amount	% to be paid at	
	_	Payment in advance backed by advance p		
	_	rayment in advance backed by advance p	oayment bond	
	Docum	entary Collection (art. 5.4)		
		D/P Documents against payment		
		D/A Documents against acceptance		
П				
ш		able documentary credit (art. 5.3)		
		Confirmed		
		Unconfirmed	Diagrafiantian (i	flibl-\.
	Fla	ce of issue (if applicable):	Place of confirmation (i	i applicable)
	Crea	lit available:	Partial shipments:	Transhipment:
		at sight	Allowed	Allowed
		By deferred payment at: days	Not allowed	Not allowed
		By acceptance of drafts at: days		
		By negotiation		
	Date	on which the documentary credit must be	notified to seller (if different	from art. 5.3)
		days before date of shipment	other:	_
ш		able Bank Payment Obligation (art. 5.5.)		
		lement by Payment		
		lement by Deferred Payment Undertaking an er sight or after date of	id payment at maturity. Deferre	d payment terms days
	Date	e on which the Bank Payment Obligation m days before date of shipment	ust be notified to seller (if diff other:	ferent from art. 5.3)
	Other:			
(e.g		, bank draft, electronic funds transfer to de	esignated bank account of selle	er)
Sell	er's Rani	k Details		45
IBAI		k account number		

### TSU documentation on www.swift.com





## ISO 20022 tsmt messages

Message type	Business message
tsmt.001.001.03	Acknowledgement
tsmt.002.001.03	Activity Report
tsmt.003.001.03	Activity Report Request
tsmt.004.001.02	Activity Report Set Up Request
tsmt.005.001.02	Amendment Acceptance
tsmt.006.001.03	Amendment Acceptance Notification
tsmt.007.001.02	Amendment Rejection
tsmt.008.001.03	Amendment Rejection Notification
tsmt.009.001.03	Baseline Amendment Request
tsmt.010.001.03	Baseline Match Report
tsmt.011.001.03	Baseline Report
tsmt.012.001.03	Baseline ReSubmission
tsmt.013.001.03	Data Set Match Report
tsmt.014.001.03	Data Set Submission
tsmt.015.001.03	Delta Report
tsmt.016.001.03	Error Report
tsmt.017.001.03	Forward Data Set Submission Report
tsmt.018.001.03	Full Push Through Report
tsmt.019.001.03	Initial Baseline Submission
tsmt.020.001.02	MisMatch Acceptance
tsmt.021.001.03	MisMatch Acceptance Notification
tsmt.022.001.02	MisMatch Rejection
tsmt.023.001.03	MisMatch Rejection Notification
tsmt.024.001.03	Action Reminder

tsmt.025.001.03	Status Change Notification
tsmt.026.001.02	Status Change Request
tsmt.027.001.02	Status Change Request Acceptance
tsmt.028.001.03	Status Change Request Notification
tsmt.029.001.02	Status Change Request Rejection
tsmt.030.001.03	Status Change Request Rejection Notification
tsmt.031.001.03	Status Extension Acceptance
tsmt.032.001.03	Status Extension Notification
tsmt.033.001.03	Status Extension Rejection
tsmt.034.001.03	Status Extension Rejection Notification
tsmt.035.001.03	Status Extension Request
tsmt.036.001.03	Status Extension Request Notification
tsmt.037.001.03	Status Report
tsmt.038.001.03	Status Report Request
tsmt.040.001.03	Time Out Notification
tsmt.041.001.03	Transaction Report
tsmt.042.001.03	Transaction Report Request
tsmt.044.001.01	IntentToPayNotification
tsmt.045.001.01	ForwardIntentToPayNotification
tsmt.046.001.01	IntentToPayReport
tsmt.047.001.01	SpecialRequest
tsmt.048.001.01	SpecialNotification
tsmt.049.001.01	RoleAndBaselineAcceptance
tsmt.050.001.01	RoleAndBaselineRejection
tsmt.051.001.01	RoleAndBaselineAcceptanceNotification
tsmt.052.001.01	RoleAndBaselineRejectionNotification





Website: <a href="www.swift.com/corporates">www.swift.com/corporates</a>

Email: <a href="mailto:supplychain@swift.com">supplychain@swift.com</a>

Twitter: <a href="mailto:oscillater:oscillater">oscillater: <a href="mailto:oscillater">oscillater: oscillater: oscillater: oscillater:oscillat

LinkedIn Groups: Corporates and Supply Chains on SWIFT

Your SWIFT contact: Regional contacts

