

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

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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

































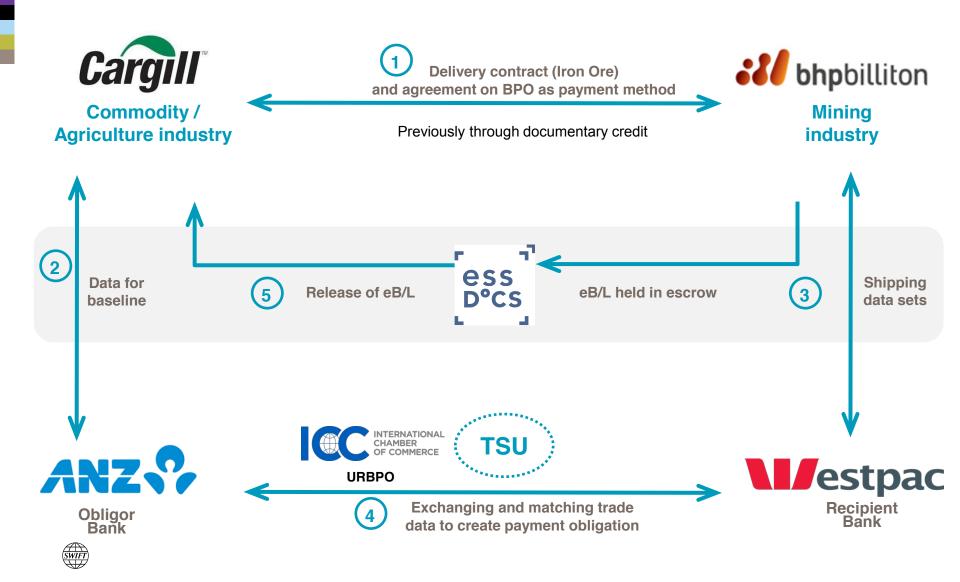








April 2015 – First ever BPO with eB/L



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

ess D°Cs

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

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 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 Globall
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

BTMU

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 "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 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 A 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) |
| Aug 2015 | Standard Chartered completes first end-to-end electronic transaction in the Middle East automotive sector (Standard Chartered) |

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)



Other scenario: Financing domestic trade flows using BPO

Financing

URBPO & ISO 20022 on TSU

Buyer BPO Obligor Bank

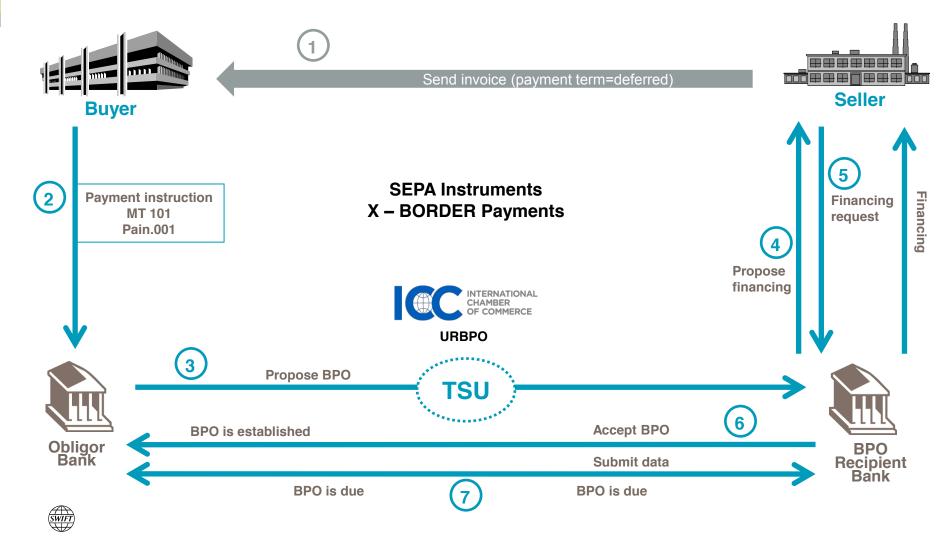
BPO Recipient Seller

April 2015 - China Merchants Bank Conducts the First SWIFT BPO Transaction

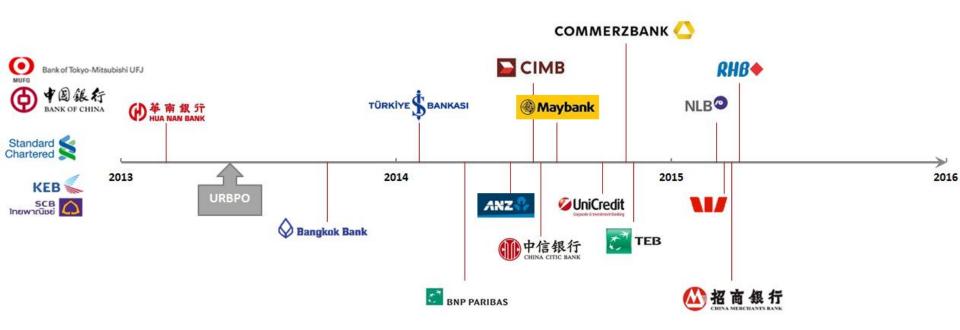
When banks are from same banking group:
Use 2 different BICs (BIC8 or BIC11)
For the Obligor bank and the Recipient bank



Other scenario: BPO for Approved Payables Finance

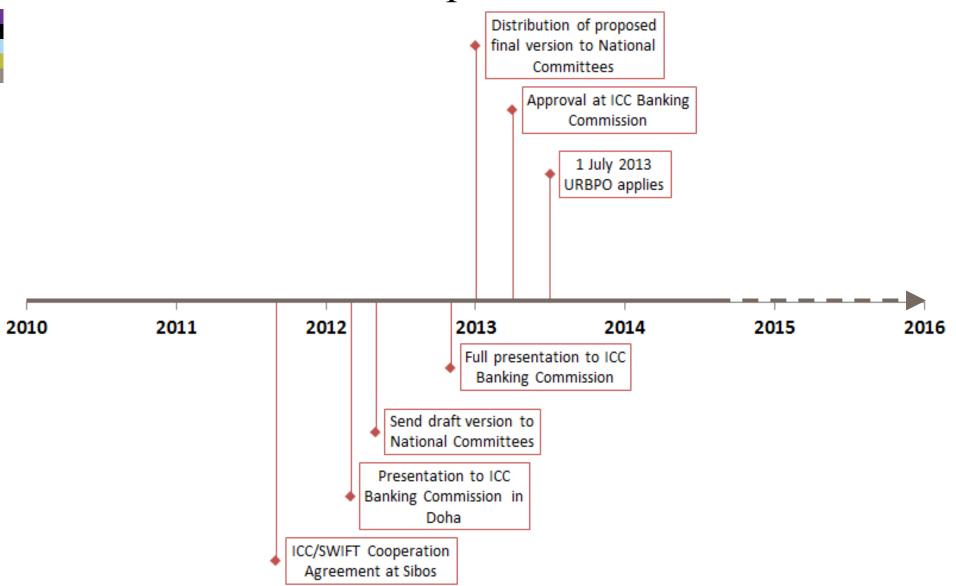


Live use of BPO is accelerating

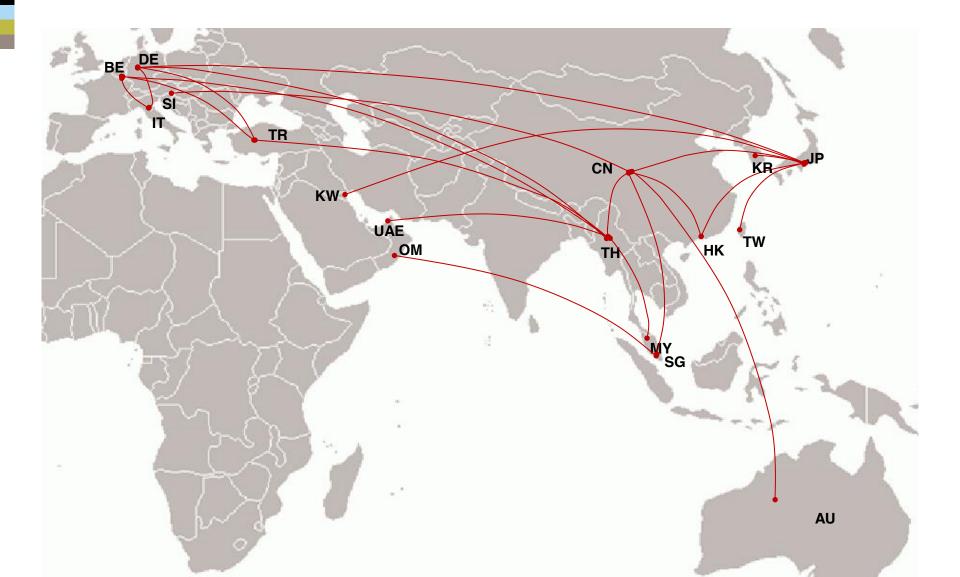




ICC URBPO developed in 18 months

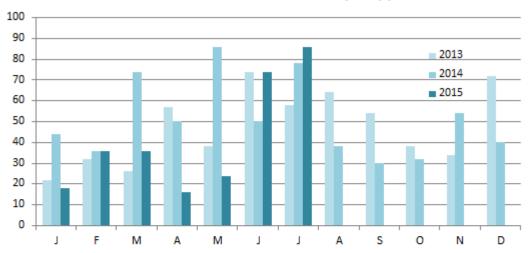


Recent BPO routes

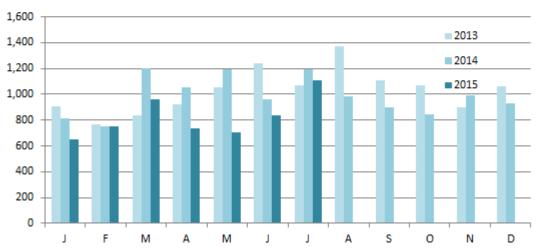


TSU in volume of transactions and messages

TSU - New established transactions (live) per month



TSU - Number of tsmt messages (live) per month





Banking groups testing BPO on TSU

EMEA

Banca popolare dell'Emilia Romagna

Banco Santander

Crédit Agricole CIB

Deutsche Bank

Finansbank

Garanti Bank

la Caixa

Rand Merchant Bank

Samba Financial Group

Sparkasse Bremen

Standard Bank of South Africa

The Royal Bank of Scotland

UBS

AM

Bank of America

Citi

J.P. Morgan

AP

Bank Mandiri

HSBC

Kasikornbank

Mizuho

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

18 of the top20 Trade banks(*)
34 of the top50 Trade banks(*)
(*) based on Cat 7 traffic

| Counter | Count |
|-------------------------------------|---------------------------------|
| Corporate relationships live on BPO | 50+ |
| Banking groups live on BPO | 20 |
| Banking groups testing BPO on TSU | 21 |
| Banking groups reachable on TSU | 82 |
| BIC8s reachable on TSU | 183 |
| BIC8s and BIC11s reachable on TSU | 281 |
| Countries reachable on TSU | 47 |
| BPO certified applications | 6 for Banks 4 for Corporates |
| BPO certified consultants | 2 |



Banks reachable on TSU

82 banking groups 183 banks (BIC8) 281 BIC8 and BIC11 47 countries / territories



Banks with multiple BIC8s on TSU

| Number of BICs | Banking group | Locations |
|-------------------|--------------------------|---|
| 23 | Bank of Tokyo Mitsubishi | AE, AR, AU, BR, CL, CN(2), DE, FR, GB, HK, ID, JP, KR, MY, PH, PK, SG, TH(2), 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 |
| 9 | BNP Paribas | BE, DE, FR, IT, HK, NL, 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 |
| 3 | UniCredit | AT, DE, IT |

| 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 | Westpac Banking Corporation | AU, SG |



19 TSU BICs in the Americas

| United States | Bank of America (2) Bank of China, US BTMU, NY Citi Deutsche Bank, NY J.P. Morgan RBS, US Standard Chartered, US Wells Fargo | Brazil | Banco do Brasil Bank of China, Brazil Bradesco BTMU, Sao Paulo |
|---------------|--|---------|---|
| Canada | Bank of Montreal | Peru | Banco de Credito del Peru |
| Argentina | Banco GaliciaBTMU, Buenos Aires | ★ Chile | BTMU, Santiago |



83 TSU BICs in Asia (page 1 of 2)



83 TSU BICs in Asia (page 2 of 2)

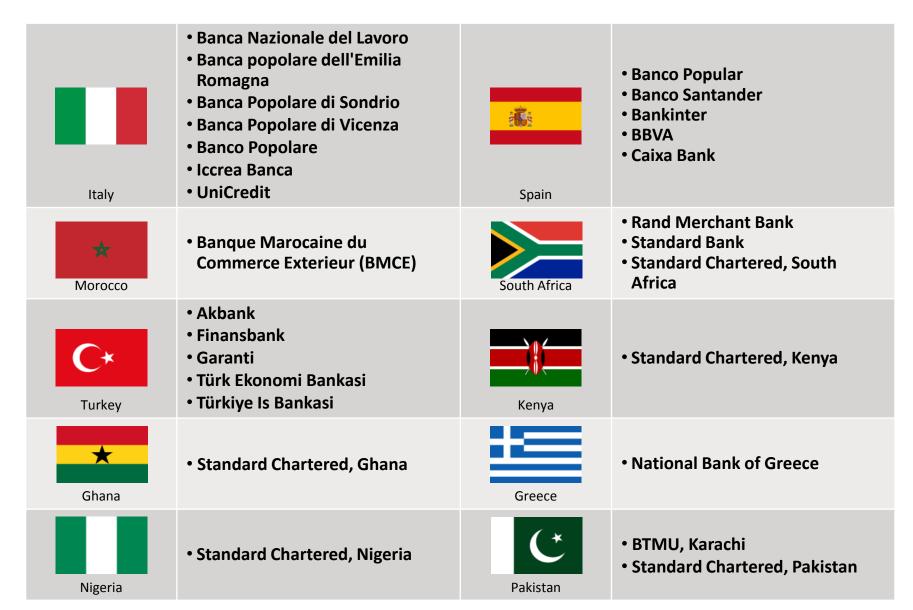




78 TSU BICs in EMEA (page 1 of 3)

| United Kingdom | ANZ, UK Bank of America, London Barclays BTMU, London Deutsche Bank, London HSBC (2) J.P. Morgan, UK Qatar National Bank, London RBS, London Standard Chartered, UK | Germany | BNP Paribas Germany Commerzbank Deutsche Bank BTMU, Dusseldorf LBBW Sparkasse Bremen UniCredit |
|----------------|--|-------------|--|
| France | BNP Paribas BTMU, Paris Crédit Agricole CIB Crédit Mutuel CIC Société Générale | Netherlands | BNP Paribas, Amsterdam Commerzbank, Amsterdam ING RBS, Amsterdam |
| | BNP Paribas FortisCommerzbank, BrusselsKBC | - | Handelsbanken SEB Swedbank |
| | • Nordea | | Danske Bank |
| + | • UBS | • | • NLB (Nova Ljubljanska Banka) |
| | Commerzbank, ViennaUniCredit Bank Austria | | |

78 TSU BICs in EMEA (page 2 of 3)



78 TSU BICs in EMEA (page 3 of 3)

| Jordan | • Bank al Etihad | Lebanon | • BLOM Bank |
|--|----------------------------|----------------------|--|
| 火 Oman | • Standard Chartered, Oman | Qatar | BNP Paribas QatarQatar National BankStandard Chartered, Qatar |
| 多定则制 ———————————————————————————————————— | Samba Financial Group | United Arab Emirates | BTMU, Dubai Commercial Bank of Dubai First Gulf Bank, Abu Dhabi Standard Chartered, Dubai |





Finance

| 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 jng@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 katsman@globaltradecorp.com +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 |
|----------|--------------|---|
| surtals | 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 |

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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 | Watch the SibosTV video on "Digitisation of Commerce" With: Ashley Skaanild, Head of Liner & Bulker Solutions, essDOCS Pinaki Roy, Project Treasury, Reliance Industries Vivek Gupta, Global Head of Trade & Supply Chain and Working Capital Product, ANZ Banking Group Ltd Jacob Kastman, CEO - GlobalTrade Corporation |
| 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) |
| July 2015 | How the digitisation of trade finance is rocking the boat for banks (ANZ) |

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.

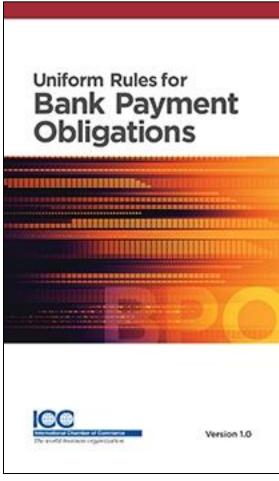


The ICC Banking Commission is a leading global rule-making body for the banking industry, producing universally accepted rules and guidelines for international banking practice, notably letters of credit, demand guarantees and bankto-bank reimbursement.

Over 500 members in 85 countries.



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

| 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 | |

Status: available on the ICC website since August 2015:

ICC Guidelines for the Creation of BPO Customer Agreements



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



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



English [Change]

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|------------------------------|-------------------------|----------------------------|----------------------------------|-----------------|------------------|
| ome > Resource centre > Busi | iness Areas > Trade and | Supply Chain | | | |
| | | | | | |
| Resource centre | D | 2021200 | Valentina | | |
| Our solution | K | esource C | entre | 7 | |
| Business Areas | | | | | |
| Liquidity management | | M. Ph | | | |
| Cash management - Release | e 2009 | | MI. | | |
| Cash management - Release | e 2011 C | our solution Bu | siness Areas Banks and Partners | Publications | |
| Risk management | | | | | |
| Trade and Supply Chain | ▶ Lie | quidity management | | | |
| EBAM | | | | | |
| Banks and Partners | Ca | sh management - Rel | ease 2009 | | |
| Publications | | | | | |
| | Ca | sh management - Rel | ease 2011 | | |
| | Ris | sk management | | | |
| | ▼ Tr | ade and Supply Chair | 1 | | |
| | Resour | ce ÷ | | Date + | Type |
| | Tra | de and Supply Chain Finan | ce using SWIFT for Corporates | 2015 | Presentation |
| | ■ BP® | O case studies - UniCredit | | 2015 | Case study |
| | ■ BP® | O case studies - Commerzt | pank | 2015 | Case study |
| | Sup | oply Chain on SWIFT - Q1 | | 2014 | Newsletter |
| | ■ BP | O Market adoption | | 2014 | Presentation |
| | ■ BP | O benefits for Corporates | | 2014 | Presentation |



Movies and material from other sources



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

BPO Documents (click here and scroll down)

Initial reference and guide for the ICC URBPO

BPO Accounting and Capital Treatment



"How BPO works"

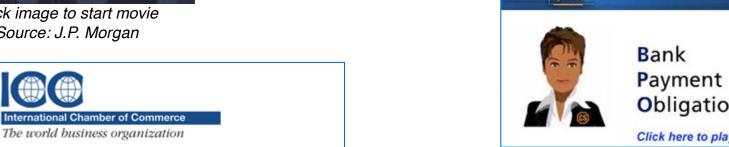
Click logo to start movie Source: UniCredit



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



Click image to start movie Source: China Systems





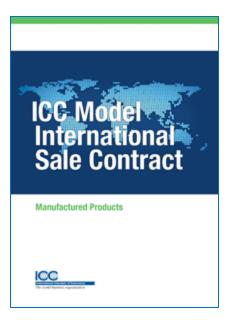


Source: ICC

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

ICC Model International Sale Contract



Click image to ICC website Source: ICC

| | Paymer | nt on open account (art. 5.1) | | |
|--------|------------------------------------|---|---|----------------------|
| | Time | e for payment (if different from art. 5.1) | _ days from date of invoice. | Other: |
| | | Open account backed by demand guarante | e or standby letter of credit | (art. 5.6) |
| | | | | |
| \Box | Davmer | nt in advance (art. 5.2) | | |
| - | | (if different from art. 5.2): | | |
| | | Total price | | |
| | | • | 0/ to be paid at | |
| | | % of the price; remaining amount Payment in advance backed by advance pa | | _ |
| | | Payment in advance backed by advance pa | yment bond | |
| | | | | |
| Ш | Docum | entary Collection (art. 5.4) | | |
| | | D/P Documents against payment | | |
| | | D/A Documents against acceptance | | |
| | Irrevoca | able documentary credit (art. 5.3) | | |
| | | Confirmed | | |
| | | Unconfirmed | | |
| | Pla | ce of issue (if applicable): | Place of confirmation (i | f applicable): |
| | C | | Dential abiamants | Tonnahinmant |
| | | lit available: | Partial shipments: | • |
| | | at sight | Allowed | Allowed |
| | | By deferred payment at: days | Not allowed | Not allowed |
| | _ | By acceptance of drafts at: days | | |
| | | By negotiation | | |
| | | on which the documentary credit must be n days before date of shipment | otified to seller (if different other: | - |
| | Irrevoca | able Bank Payment Obligation (art. 5.5.) | | |
| | □ Settl | ement by Payment | | |
| | | ement by Deferred Payment Undertaking and er sight or after date of | payment at maturity. Deferred | d payment terms days |
| | | on which the Bank Payment Obligation must days before date of shipment | | |
| | | | | |
| (e.g. | . cheque | , bank draft, electronic funds transfer to desi | gnated bank account of selle | er) |
| Selle | er's Bank | k Details | | 44 |
| | N ^[1] /bank Swift co | k account number de[2] | | |

PAYMENT CONDITIONS (ART. 5)



TSU documentation on www.swift.com



SWIFT Home > User Handbook > A-Z > Trade Services Utility

Home

A-Z

Browse by category

Filtered View

RSS

What's new

Trade Services Utility M

Trade Services Utility 3.0

Addendum to Release Letter (21 January 2011)

Trade Services Utility 2.0.30

Release Letter (25 September 2009)

Trade Services Utility 2.0

Corporate-to-Bank Guidelines (31 August 2011)

Integration Guide (17 July 2009)

Interface User Guide (22 September 2008)

Release Letter (30 January 2009)

Service Description (17 July 2015)

Standards MX - Message Matching Rules (19 June 2009)

Standards MX - Message Reference Guide (19 September 2008)

Standards MX - Samples (19 September 2008)

Standards MX - Schemas (19 September 2008)

The Message Reference Guide includes detailed flows and messages description. It is also available in html version that you can download and make available to users via your Intranet.



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 |
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| 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 |
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