



CBI 2014

IPFA - The global payments network Yesterday - Today - Tomorrow

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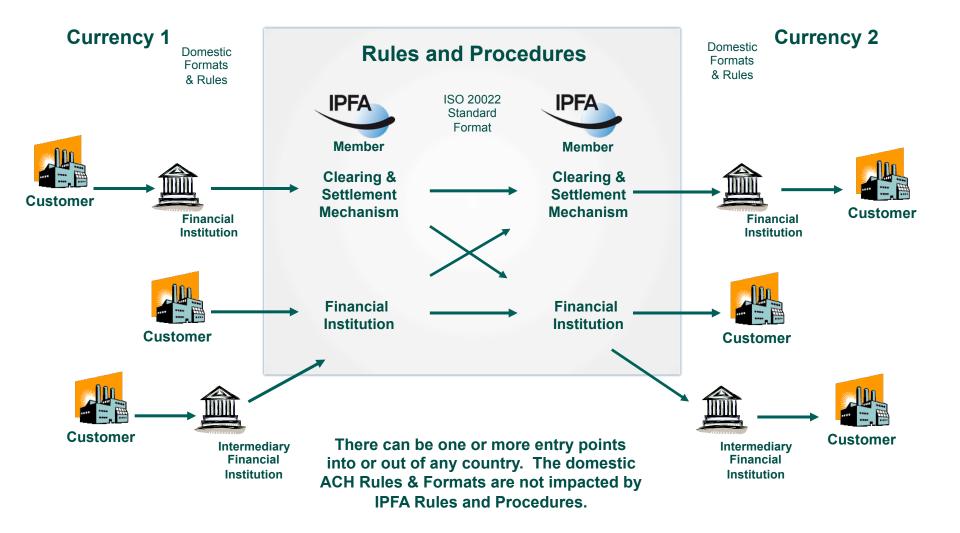
Worldwide acceptance of a payments framework, which facilitates interoperability between counterparties that enables more efficient cross-border payments processing



- To promote the acceptance and use of the global operating framework for cross-border payments developed by the IPFA. This will be achieved by
 - providing members with a framework, associated processing rules and technical documentation, which supports a highly standardized exchange of electronic messaging using international standards;
 - providing supplementary documented business models including settlement methods, which can be adapted for use in bi-lateral business arrangements, in regional economic payment models and for different payment types;
 - providing the originating and receiving financial organizations with the tools to facilitate adherence to global as well as jurisdictional regulatory requirements; and
 - a governance structure that ensures inclusive member engagement for the continued enhancement of the framework to meet evolving market requirements



Overlay Structure Model





Yesterday



- International Payments Framework Association (IPFA) was established as a U.S. not-for-profit association in February`10
- Two membership categories
 - Primary Member financial institution or a clearing & settlement mechanism
 - Affiliate Member an association that represents one or more FIs (but is not a FI) a standard-setting body, an industry vendor or a user of payment services
- Has a nine member Board of Directors
- Is run by a Chief Executive Officer
- Cooperates with Observers from international and national organizations / regulatory bodies



Federal Reserve/Equens Program

- Europe/U.S. transactions between the Federal Reserve and Equens have begun processing in October 2010
- Service supports bi-directional credit transactions in USD/EUR, USD/GBP and USD/CHF
- Transactions from Europe have access to accounts at all U.S. banks
- Transactions from the U.S. to Europe have access to accounts at all banks in most European countries



How it works, an example

US Dollar, British Pound, Swiss Franc and Euro to Europe

Domestic Formats & Rules



Customer Financial Institutions



ISO 20022 Standard Format



Clearing & Settlement Mechanisms

US Dollar to US

Domestic Formats & Rules



Financial Institution

Customer



Today



- The IPFA is an inclusive membership organization, comprised of all types of institutions in the payments value chain, that provides
 - rules, standards, operating procedures and guidelines to improve cross-border payments through a multilateral member service agreement;
 - technical documentation and payment format mappings to various currencies;
 - supplementary materials covering operating models, settlement processes, generic contracts, etc.;
 - transparency regarding pricing methodology and delivery timeframes;
 - Expertise to facilitate on-boarding and transacting;
 and
 - a networking platform for exchanging information regarding practices and business opportunities



IPFA Credit Transfer Rule Book Version 2 - Completed

Technical

- Mapping from IAT to ISO IPF formats vice versa completed and in usage
- Mapping from SCT to ISO IPF formats vice versa completed and in usage
- Mapping from the IPF to SWIFT MT 103+ formats vice versa completed and in usage
- Technical Implementation guide has been completed and successfully used



Mapped Currencies 2014

- Australian Dollar
- Brazilian Real
- British Pound Sterling
- Canadian Dollar
- Euro
- South African Rand
- Swiss Franc
- US Dollar



Broadening Scheme Reach

- The IPFA is working with the World Bank and other central bank observer members in order to broaden the scheme reach to address regional needs
- Rules and standards have be enhanced to cover deployment of the IPF in a regional context
- Also the envisaged schemes will be linked for widest possible reach



- Start of transaction exchange between Canada & Europe
- SADC starts to use IPF-Rulebook for low value transactions within southern African countries
- Test of transaction exchange between South Africa & EU
- Deployment of IPF-based transactions in Latin America
- Consultations in South East Asia and other parts of Africa
- Mapping of further currencies to the IPF-Standard
- Preparations of IPFA Rulebook Version 3
- Presence at mayor payments events around the globe and last not least
- Attracting new members



Tomorrow



Currencies on the Workbench

- Chinese RMB
- Indian Rupee
- New Zealand Dollar
- Singapore Dollar



Additional Products and Services

- Actualisation of ISO message version
- Develop 'request for credit transfer' set of messages for use in the International Payments Framework
- Work with CGI and others to enable streamlined end-to end processing from corporate to bank level
- Work with SWIFT and other key associations and organizations to ensure best practice in the areas of sanctions screening, AML, enquiries and investigations etc.



Benefits



Some Benefits for Primary Members

- Simplification of back office processing for both receiving and sending banks
- Ability to archive global reach for member organizations
- Certainty of service
- Improved returns on investment by using ISO Standards
- Risk mitigation through enhanced certainty of service
- Improved liquidity management
- Facilitation of international compliance requirements through supporting inclusion of necessary information for payments review and screening

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Some Benefits for Affiliate Members

- Opportunities to provide products and services to primary members to enable them to transact using the IPF framework
- Engagement in strategic dialogue to influence the rules and shape the organization to meet the requirements for the addressable markets
- Allow application providers, IT innovators, and others to create a platform to collaborate on providing credit push payment services supporting cross-border e-commerce
- Cooperate with interested associations/PSPs to develop solutions that lead to increased financial inclusion in emerging markets





■ For more information: <u>www.ipf-a.org</u>