# Improving efficiency in global Trade and Finance



**UNLOCK Blockchain, Dubai** 

15 January 2018

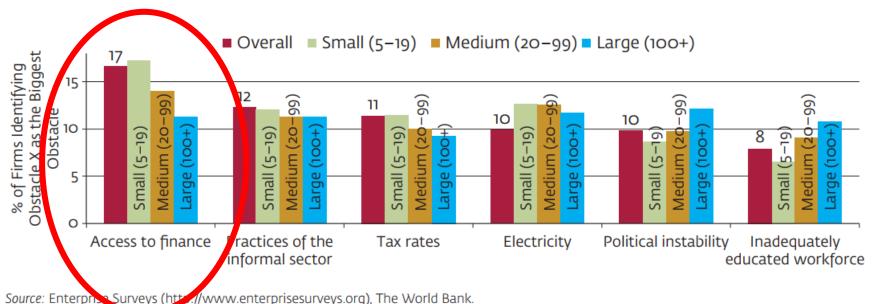
XinFin Fintech Pte. Ltd.

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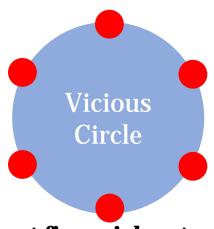
### The World Bank report identifies "Access to Finance" as the biggest challenge for 160 Million+ MSMEs globally





Disjoint monetary systems, Limited access to finance and geo-political issues leads to

- Higher cost of Capital
- Higher collateral
- Unfavorable terms of trade
- Higher transaction cost
- Loss of credit rating



Current financial system fails to solve this problem..

### Inefficiencies in the trade and financing increases cost of doing business and deprives access to the capital for the deserving





#### **Beneficiaries**

- 1. Limited avenues for raising funds
- 2. High cost of capital
- 3. Low clarity on supplier credentials
- 4. Long wait for access to basic infrastructure needs

#### **Suppliers**

- 1. Lack of visibility of prospective global buyers
- 2. Multiple intermediaries in cross border trade
- 3. Processing delays due to disjoint systems
- 4. No real time visibility on trade and recourse if conditions of trade are not met

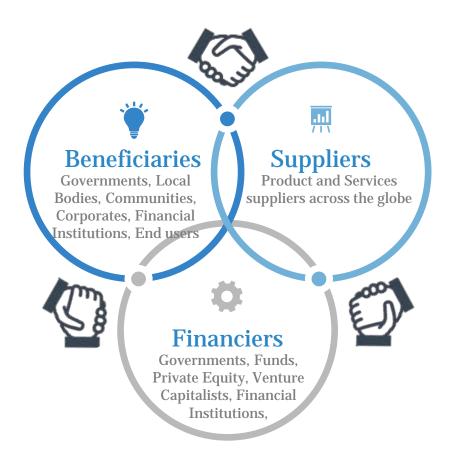
#### **Financiers**

- 1. Limited visibility on global investment opportunities
- 2. Lack of visibility on health of investments
- 3. Cost escalation and completion delays
- 4. Low returns and limited incentives to finance infrastructure projects

According to WTO there is \$27 trillion market for annual infrastructure investments and international trade...

### **XinFin has built Blockchain powered marketplace platform for improving efficiency in global trade and finance**





#### Beneficiaries can

- 1. Raise P2P funds
- 2. Minimize financing cost
- 3. Connect with credible suppliers and financiers
- 4. Achieve tech enabled sustainable living

#### Suppliers can

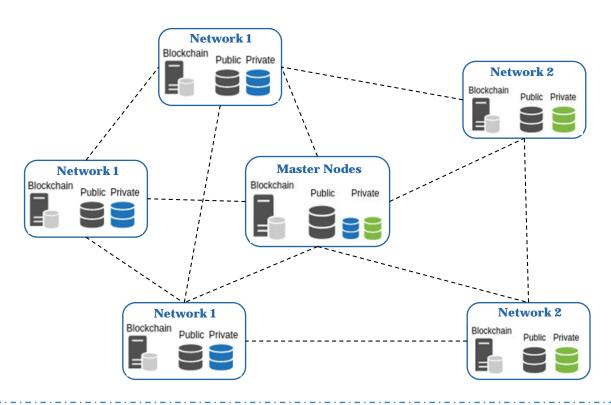
- 1. Find market for your product and services
- 2. Facilitate trade through global payment standards
- 3. Reduce cost and improve trade efficiencies
- 4. Improve trade visibility through real time information

#### Financiers can

- 1. Find global investment opportunities
- 2. Get real time MIS through digitization of assets
- 3. Monitor health of your investments and get visibility on repayment
- 4. Achieve healthy return ratios through our incentive programs

### XinFin

### Hybrid architecture of XinFin Blockchain combines best of private & public Blockchain and making it enterprise ready



#### **XinFin Hybrid Blockchain**

#### **Public Blockchain**

- 1. Easily available
- 2. Large Developer Community
- 3. Higher participation due to open source code
- 4. Protection from one single entity possessing majority control over the network



#### **Private Blockchain**

- 1. Secure and private transactions
- 2. Trusted validators
- 3. High Throughput
- 4. Scalable
- 5. Cost effective operations

### XinFin Blockchain platform is built for real world applications and it offers unmatched functionality





Hybrid Blockchain protocol for Tokenized or Non Tokenized use cases



Permissioned, scalable and secure distributed Ledger



Marketplace for Suppliers, Financiers and Beneficiaries



Platform for efficient capital deployment



Smart Contacting capability contracting and repayment



Build Transparency using IoT Enabled digital assets



Real time global settlement



Hedge pool functionality to protect from FX volatility

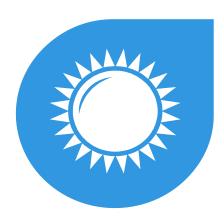
... and many more

### XinFin has been successfully demonstrated over 10+ POCs for real world applications for global fortune 500 clients





**Supply Chain Management** 



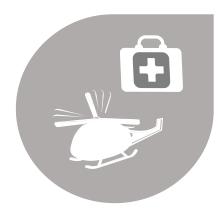
Financing Infrastructure Projects



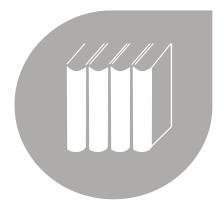
Peer to peer travel booking between customer and Hotel



Streamlining Cross Border Commerce



Peer to peer payment solutions for air ambulance services



Ledger solutions for multi party reconciliation

## Thank You



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