wief-seaco foundation Dhaka Roundtable 2019

REGIONAL COLLABORATION: TRANSFORMING ECONOMIES

29 October 2019 | Radisson Blu Dhaka Water Garden, Dhaka, Bangladesh

Catalyzing Growth and FDI through Infrastructure & Blockchain Sukuk

Khalid Howladar Managing Director WIEF WORLD ISLAMIC ECONOMIC FORUM

Organiser

Joint Organiser



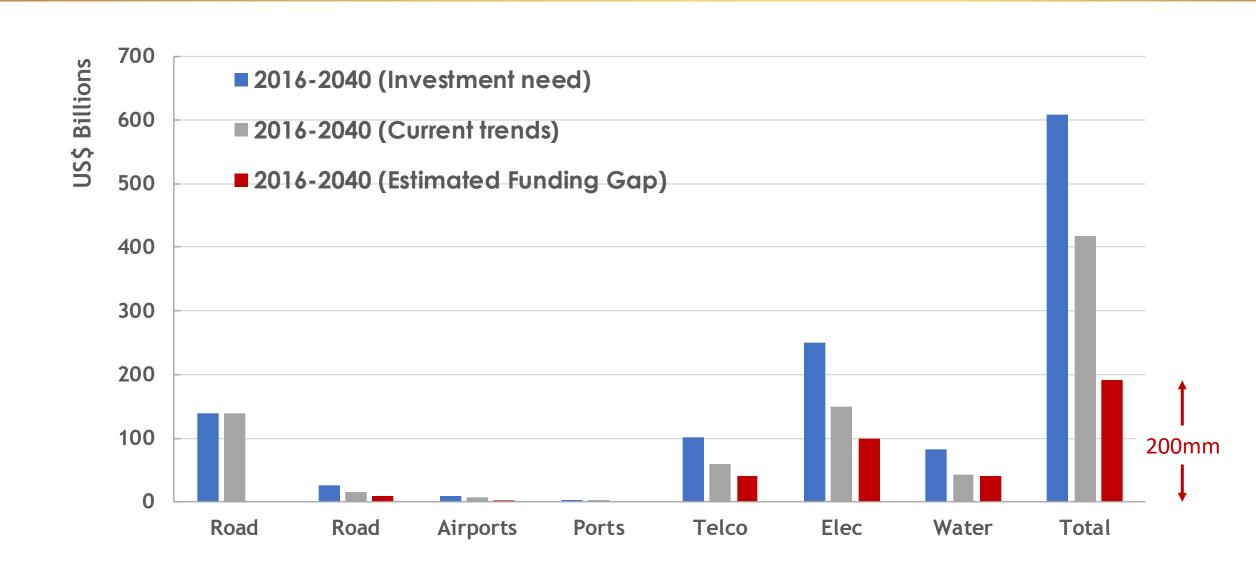


Agenda – Sukuk for Macro & Micro FDI

- 1. Filling the \$200Bn in infrastructure funding gap
- 2. Blockchain sukuk for microfinance securitization



Bangladesh will need FDI to fill US\$200 billion gap

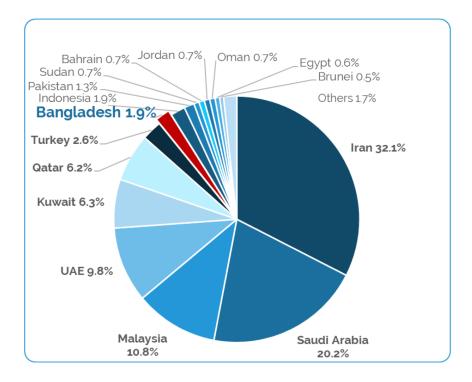


Islamic Finance sector assets are ~US\$2.2 Trillion

GLOBAL ISLAMIC FINANCE ASSETS

REGION US\$ Billions	Banking Assets	Sukuk Market	Islamic Funds	Takaful Prm	TOTAL	SHARE
Asia	266	323	24	4	618	28.20%
Bangladesh	~30	~1.0	~0.0	~0.03		~1.4%
GCC	708	188	23	12	927	42.30%
MENA (ex-GCC)	540	0	0	10	551	25.10%
Africa (ex-North)	13	3	2	0	17	0.80%
Others	47	17	13	-	77	3.50%
Total	1575	530	62	26	2190	

BANKING ASSETS



Infrastructure and PPPs are Perfect for Sukuk

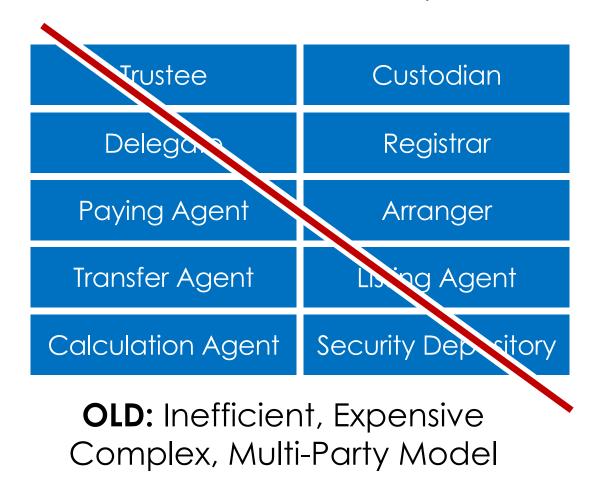
Key Shariah financing principles crucial from a capital markets standpoint are that it encourages investors to:

- 1. fund tangible, real economy, productive assets
- 2. become business/project partners and
- 3. to **share** the **profits** and **risk** in the project
- ...instead of being unsecured creditors.

Raising debt for general or non-productive consumption is discouraged.

Blockchain Sukuk – Lower Cost and Efficiency

Smaller sukuk \$1000 are possible with Smart Contracts technology



Digital Custodian & Trustee Blossom SmartSukuk™ **Platform** Ethereum Blockchain **NEW:** Efficient,

Simple Digital Model

Case Study: Blossom Microfinance Sukuk

Tokenization Platform

Microfinance **Portfolio**

Borrower 1

Borrower 2

Borrower N-1

Borrower N

Blossom Securitization & Investment Platform

Asset Custodian I

Ethereum **Blockchain**

> ERC20 **Smart** Contract

Investor Platform







Sukuk **Investors**





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Fund/Wealth Customers





