



#### BUILDING A THRIVING DFS ECOSYSTEM

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#### KEY INGREDIENTS FOR BUILDING A THRIVING DFS ECOSYSTEM

- **Customers:** Critical mass of unbanked or under banked potential customers
- **<u>Regulations:</u>** Favourable DFS Regulations
- <u>Telecoms:</u> Mature Telecom Infrastructure

Please note there are many other factors that play a role in development of DFS ecosystem. I have just mentioned the key ones. If these exist then market conditions will ensure that other factors develop favourably sooner or later

### DFS IS CHANGING THE WORLD AROUND US

**Bill Gates Vision for 2030:** 

#### https://youtu.be/i0FYkGpVpdQ

- Available in 93 countries
- 51 of 93 countries have enabling regulation
- 411 million registered accounts
- Processing 33 million transactions a day
- 19 markets have more mobile money accounts then bank accounts
- 37 markets have 10 times more registered agents then bank branches

#### EXPERIENCE SHARING FROM THREE MAJOR DFS MARKETS

	Pakistan	Bangladesh	Kenya
Customers	<ul> <li>Critical mass of unbanked/underbanked customers</li> </ul>	<ul> <li>Critical mass of unbanked/underbanked customers</li> </ul>	<ul> <li>Critical mass of unbanked/underbanked customers</li> </ul>
	<ul> <li>Regulations: Favourable</li> <li>License: Telcos own bank</li> <li>Management Control: Telco</li> </ul>	<ul> <li>Regulations: Unfavourable</li> <li>License: Banks partner telco</li> <li>Management Control: Bank</li> </ul>	<ul> <li>Regulations: Favourable</li> <li>License: Telcos partner bank</li> <li>Management Control: Telco</li> </ul>
Regulations	<ul> <li>Mobile Subs: 94mil</li> <li>Mobile Penetration***: 48%</li> <li>Mature</li> </ul>	<ul> <li>Mobile Subs: 89mil</li> <li>Mobile Penetration***: 54%</li> <li>Mature</li> </ul>	<ul> <li>Mobile Subs: 37mil</li> <li>Mobile Penetration***: 77%</li> <li>Mature</li> </ul>
Telecoms	<ul> <li>DFS Registered Subs: 23mil</li> <li>DFS Penetration: 24%</li> <li>Montify transactions: 40mil</li> </ul>	<ul> <li>DFS Registered Subs: 51mil</li> <li>DFS Penetration: 57%</li> <li>Montify transactions: 151mil</li> </ul>	<ul> <li>DFS Registered Subs: 34mil</li> <li>DFS Penetration: 91%</li> <li>Montify transactions: 143mil</li> </ul>
DFS	Advanced**	• Basic*	<ul> <li>Advanced**</li> </ul>
Products			
Basic Products: Advanced Products:	Cashin, Cashout, P2P, A2A, Bill Pa Merchant Payment, Loans, Savings Percentage of population	ayment, Topup, Benefits/Salary Disbursemen s, Insurance, Airtime Loans	t, Airtime Transfers

Unique Subscribers Percentage of population

VEON

#### RECOMENDATIONS FOR BUILDING A THRIVING DFS ECOSYSTEM

- **Customers:** Identify critical mass of unbanked or under banked potential customers
- <u>**Regulations:**</u> Develop favourable DFS Regulations
- <u>**Telecoms:**</u> Leverage Mature Telecom Infrastructure

Please note there are many other factors that play a role in development of DFS ecosystem. I have just mentioned the key ones. If these exist then market conditions will ensure that other factors develop favourably sooner or later