Presentation on "Investment Opportunities in ICT in Bangladesh"



PRESENTED BY
MR. SYED ALMAS KABIR
PRESIDENT, BASIS



Established in **1997**

National trade body for IT & ITES

About BASIS

Currently **1200**Member Companies

9 EC Members elected for 2 years

Objectives

- Domestic market development
- International market development
- Capacity building
- Member service development and delivery
- Access to Finance
- Membership Card Facility
- Policy advocacy



Tech Adoption Scenario

5 million

Internet subscribers (2008)

147 million

mobile phone users



93.70 million

Internet subscribers (BTRC, April 2019)

59 million

Clients of Mobile Financial Services (Bangladesh Bank, 2018)

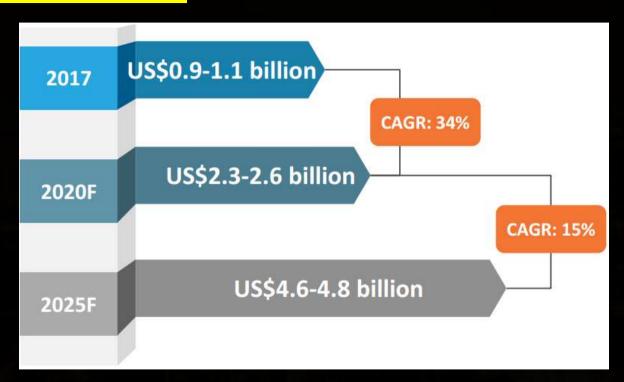




Local Market Scenario



- The local market size for Software & ITES in 2017 was US\$ 0.9- 1.1 billion
- Projected to grow at the CAGR of 34% till 2020F



Source: Everest Group, 2017

40+ ODC

(Offshore Development Centers) & Joint Ventures started working



Export grew at a CAGR of 25% in the last 6 years



Local Market size

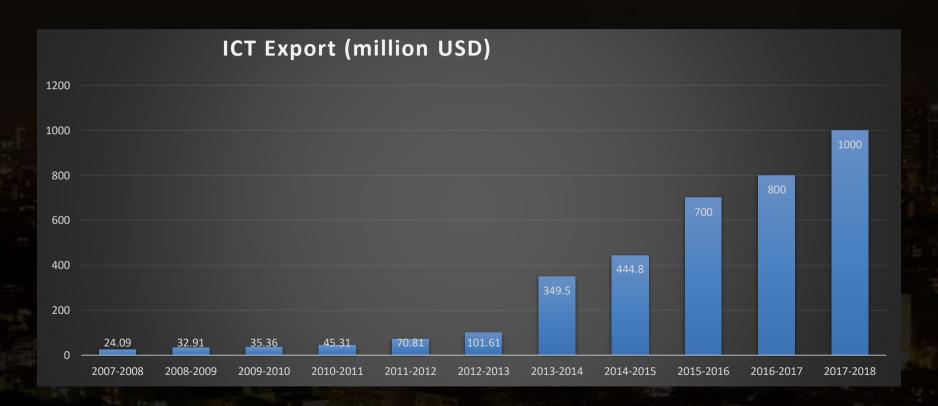
US\$ 1.3 billion

(excluding the telecom sector)

Software export is about 1 billion in 2018



Software /ITES Export trends



Human Resource Potential

Numerous IT/ICT
Capacity
development
Institutes
located across the
country

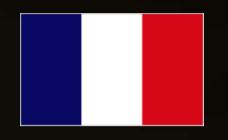
64% youth (Age between 18 – 35). English Education is built-in into the education system.

IT professionals: 3,00,000 direct & over 4,00,000 including freelancers

Total graduate pool: 960,000 annually (UGC & NU Data) among them 22,000 are IT professionals



Bangladesh-France Relation



Bangladesh was recognized by France as a sovereign state on 14th February 1972.

France remains a major partner of Bangladesh within the European Union. France is currently funding various projects in Bangladesh led by the European Union. France is also directly supporting infrastructure development projects in Bangladesh through l'Agence Française de Développement (AFD).

ECONOMIC RELATION

France is the fourth largest export destination for Bangladesh. Readymade garments alone account for around 90% of our export earnings from France. Export of other products such as leather and footwear, shrimps and frozen fish, ceramic and pharmaceutical articles are also increasing in recent years. French exports to Bangladesh include spare parts for aircraft and vessels, alcoholic beverages, chemicals, food stuff etc.

Trade Relation



| Bilateral Trade | | | (Value in Million USD) | | |
|-----------------|---------|--------|------------------------|--|--|
| FY | Export | Import | Balance | | |
| 2001-2002 | 413.69 | 83.38 | (+) 330.31 | | |
| 2002-2003 | 418.51 | 93.86 | (+) 324.65 | | |
| 2003-2004 | 553.50 | 65.62 | (+) 487.88 | | |
| 2004-2005 | 625.51 | 67.30 | (+) 558.21 | | |
| 2005-2006 | 678.94 | 70.93 | (+) 608.01 | | |
| 2006-2007 | 731.76 | 73.25 | (+) 658.51 | | |
| 2007-2008 | 953.13 | 118.23 | (+) 834.90 | | |
| 2008-2009 | 1031.05 | 130.62 | (+) 900.43 | | |
| 2009-2010 | 1025.88 | 101.19 | (+) 924.69 | | |
| 2010-2011 | 1537.98 | 102.10 | (+) 1435.88 | | |
| 2011-2012 | 1380.37 | 109.10 | (+) 1271.27 | | |
| 2012-2013 | 436.16 | _ | _ | | |
| (July-Oct 2012) | 430.10 | - | - | | |

Bilateral Agreements

Sl. No. Name of the Agreement Agreement between Bangladesh and France for Peaceful use of 29 August 1980 Nuclear Energy Agreement on the Reciprocal Promotion and Protection of 10 September 1985

Date of Signature

Investments Convention on Avoidance of Double Taxation and the Prevention of ⁰⁹ March 1987

Fiscal Evasion with respect to taxes on income

10 March 1987 Agreement on Cultural, Scientific and Technical Cooperation

Memorandum of Understanding regarding conclusion of Air-Service^{02 July} 1998 Agreement between Bangladesh and France

How does the World look at Bangladesh?

"Bangladesh the Next China"

McKinsey & Company

"Bangladesh one of the Frontier 5 economies"

"The Next Eleven"
Bangladesh among the
11 nations, have high
economic potential"

Goldman Sachs



"Bangladesh will be the 12th economic power of the world in 2050" UBS

"Low cost and high return manufacturing destination in Asia"

JETRO

"28th & 23rd largest economy of World by 2030 & by 2041" PwC

Economy of Bangladesh: Overview

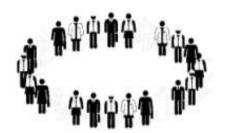
World's 44th Largest Economy

23rd Largest Economy by 2041 GDP USD831 Billion(PPP) GDP Growth 6% - 7% GDP Per Capita USD 1,888 Share of Investment to GDP 30.3%

2nd in RMG Export after China



Poverty rate dropped to 12.9% from 44.2%



Each year
Bangladesh
creates around
1.2 million jobs

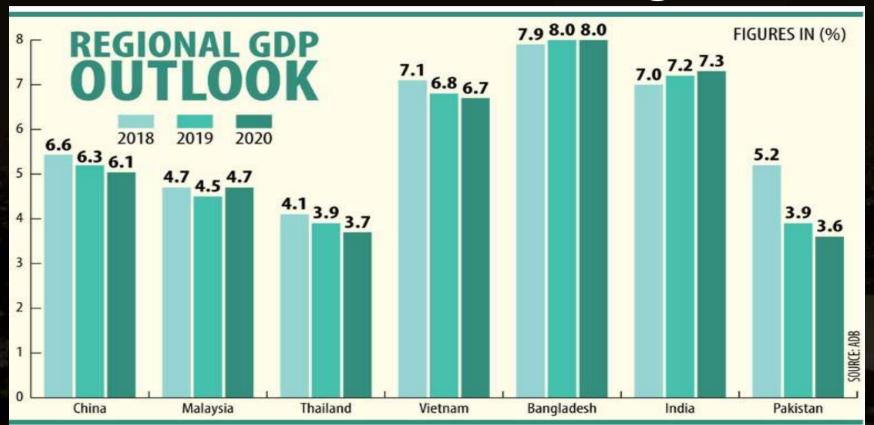


to 37 billion in FY 18 from 16 billion in FY10

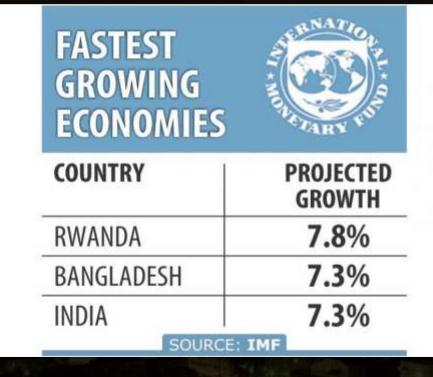


FDI jumps to 3.61 billion in CY18 from 1.2 billion in FY10

Economic Growth of Bangladesh



According to IMF, Bangladesh is world's second fastest economy in 2019





Competitive Edge of Bangladesh in Investment Segments



BANGLADESH: FOREIGN INVESTMENT

- According to the <u>UNCTAD's 2019 World</u> <u>Investment Report</u>, FDI inflow closed at USD 3.61 billion in 2018
- Bangladesh ranked 176 th out of 190 economies in the World Bank's 2019 Doing Business ranking



Country Comparison for the Protection of Investors

Country Comparison For the Protection of Investors

| | Bangladesh | South Asia | United States | Germany |
|-------------------------------------|------------|------------|---------------|---------|
| Index of Transaction Transparency* | 6.0 | 5.0 | 7.0 | 5.0 |
| Index of Manager's Responsibility** | 7.0 | 5.0 | 9.0 | 5.0 |
| Index of Shareholders' Power*** | 4.0 | 6.0 | 4.0 | 8.0 |
| Index of Investor Protection**** | 5.7 | 5.3 | 6.5 | 6.0 |

Source: Doing Business - Latest available data.

Favorable Investment Environment by Bangladesh Govt.



Power Sector

24,000 MW by 2021. 15,953 MW as of June '18

(8,845 public sector, 6,448 Private, 660 MW import)



Local Market Potential

Extensive potential of the growth of the local market



Investment Friendly Climate

Investment friendly policies set by the Government in consultation with the industry



HR Capacity

Local IT companies attain excellent HR, able to work and deliver top notch performance in international projects

What to consider if you invest in Bangladesh

Strong Points

- Good macroeconomic stability characterised by a high growth rate of 7.1% in 2017 (Business France, 2018) and a satisfactory level of public debt
- An open and diverse economy
- A very low-cost workforce
- A strategic geographic position as a gateway to countries in the Asia-Pacific region
- A strategic and competitive position in the value chain of the global economy
- An economic and legislative environment globally favourable to business



Weak Points

- A business environment complicated by the country's weak infrastructure, burdensome bureaucracy, rampant corruption, lack of transparency and the slow pace of the judicial system
- Exports that are not sufficiently diversified and highly dependent on the textile sector
- Weakness of the financial sector
- Vulnerability to natural disasters (cyclones, severe floods) that result in substantial income losses



Ports in Bangladesh

Chattagram and Mongla. Seaports: Seaports Inland river ports Dhaka, Chandpur, Barisal, Khulna, Baghbari, Sharishabari, Narayangani, Bhairab Bazar, Ashugani. International airports Airports Dhaka, Chattagram and Syhelt Domestic airports Dhaka, Chattagram, Syhelt, Jessore, Cox's Bazar, Syedpur, Rajshahi & Barisal Land ports Benapole, Teknaf, Banglabandha, Sonamasjid, Hilli, Darshana, Birol, Burimari, Tamabil, Haluaghat, Akhaura,

Bibirbazar & Bhomra

source: Statistical Pocket Book Bangladesh- 2009, Bangladesh Bureau of Statistics

Bilateral Investment Conventions Signed By Bangladesh

Bangladesh has signed 30 bilateral investment agreements.





Bangladesh Hi-Tech Park Authority (BHTPA)



- Bangladesh is building a number of hi-tech parks to attract foreign direct investment in hardware and software manufacturing industry.
- Bangladesh Hi-Tech Park Authority (BHTPA) is an autonomous body to develop the ICT industry through creation, management, operation and development of hi-tech parks.
- A total of 12 IT parks will be established in 12 separate districts
- Bangabandhu Hi-Tech City (BHTC) is the first full-fledged special economic zone for IT/ ITES and hi-tech industry in Bangladesh.
- BHTC covers an area of almost 250+ acres, which is divided in five blocks. Recently, a total of 97 acres land added in the BHTC.

Incentives by BHTPA

- Ten years tax exemption for IT/ITES Companies (first 7 years 100%, then 70% up to 10th year)
- Tax exempted up to 2024 for IT/ITES export income
- Duty free import of capital machineries and construction materials
- 10% Cash Incentives on IT/ITES Export Earnings
- 100% ownership for foreign investors
- 100 % profit repatriation for investors
- 3 years Income Tax exemption for foreign experts









Thank You











