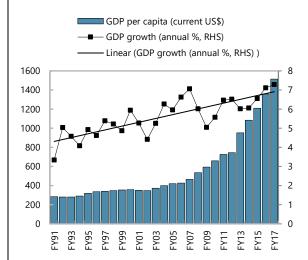
Bangladesh: Selected Indicators

10

Bangladesh economy maintained an average annual growth rate of six percent plus over the last decade, with 7.28% outturn in FY17

Trend of Real GDP Growth and GDP per capita 1/

FY91-FY17 (y/y, in percentage points)



Income poverty incidence (national measure-upper poverty line) came down from 57% in 1991 to 24% in 2016

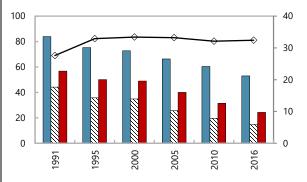
Trend of Poverty Reduction and Gini Index 2, 3/ 1991-2016

Poverty headcount ratio at \$3.20 a day (2011 PPP) (% of population)

Poverty headcount ratio at \$1.90 a day (2011 PPP) (% of population)

Poverty headcount ratio at national upper poverty lines (% of population)

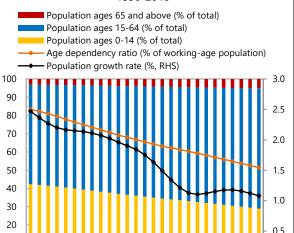
→ GINI index (World Bank estimate, RHS)



2.5% population growth rate in 1990 declined to 1.1% in 2016, with population reaching 163 million

Trend of Demographic Indicators

1990-2016



ILO estimates 56.5% of population aged 15+ are in labor force in 2017; the female participation rate is only 33.04%

2002

2006 2008 2010 2012

2004

9661

998

0.0

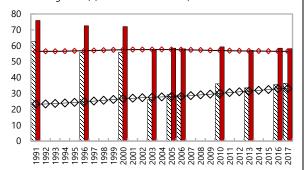
Trend of Labor Force Participation 4/ 1991-2017

Labor force participation rate, female (% of female population ages 15+) (national estimate)

Labor force participation rate, total (% of total population ages 15+) (national estimate)

 Labor force participation rate, female (% of female population ages 15+) (modeled ILO estimate)

◆ Labor force participation rate, total (% of total population ages 15+) (modeled ILO estimate)



1/ July-Jun period is considered as FY in Bangladesh. In calculating GDP per capita, population data is taken from the WDI. To calculate FY17 WDI population data, FY17 national population growth rate is used. 2/ National measures of poverty for year 1991 and 1995 are taken, respectively, from Household Expenditure Survey 1991-1992 and Household Expenditure Survey 1995-1996. In national measure, up to 1991 a person having an intake of less than 2,122 kilo-calories daily was considered as absolute poor (upper poverty line), and one having an intake of below 1,805 kilo-calories was considered as hard-core poor. Since 1995, the 'Cost of Basic Needs (CBN)' method has been used. 3/ Gini Index ranges from 0 to 100, higher value shows higher inequality. Gini index of 0 means perfect equality, while an index of 100 indicates perfect inequality. 4/ National estimates of labor force participation rate for 2016 and 2017 are respectively of FY2016 and FY2017.

Sources: Bangladesh Bureau of Statistics (BBS), World Development Indicators (WDI); and IMF staff calculations

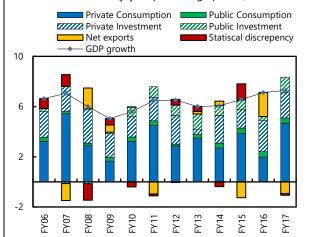
Bangladesh: Real Sector Developments

Private consumption contributed about 2/3rd of FY17 GDP growth, while worsening net exports weakened the momentum

Consumption-GDP ratio fell from 80.81% in FY08 to 74.67% in FY17, while during this period investment-GDP ratio edged up from 26.2% to 30.51%.

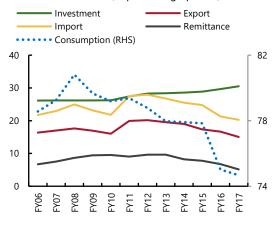
Contributions to Real GDP Growth

FY06-FY17 (y/y, in percentage points)



Selected indicators' share in Nominal GDP

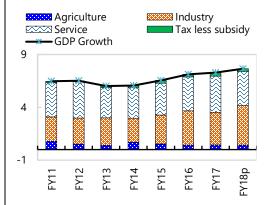
FY06-FY17 (in percentage points)



On the production side, service sector contributed 3.41 percentage points of 7.28% GDP growth in FY17, and industry sector 3.1 percentage points. Authorities' provisional estimate of 7.65% GDP growth in FY18 stems from higher contribution from manufacturing led industrial sector.

Sectoral Contributions to Real GDP Growth 1/

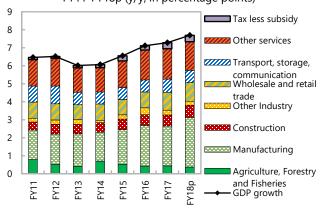
FY11-FY18p (y/y, in percentage points)



Headline inflation stays below H2FY18 target upper limit 6 percent, amounting to 5.78 percent in Jun 2018

Sectoral Contributions to Real GDP Growth (Contd.) 1/

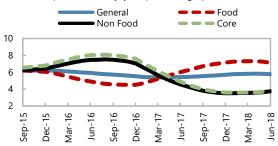
FY11-FY18p (y/y, in percentage points)



In Jun 2018, y/y food inflation further inched down, while that of non-food and core items picked up

Twelve Month Average Inflation

Sep 15-Jun 18 (y/y, in percentage points)

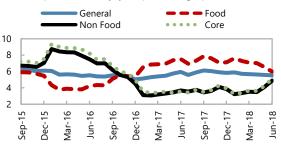


 $\ensuremath{\text{1/\,FY18p}}$ stands for provisional estimate by the authorities.

Sources: Bangladesh Bureau of Statistics (BBS), Bangladesh Bank; and IMF staff calculations

Point-to-Point Inflation

Sep 15-Jun 18 (y/y, in percentage points)



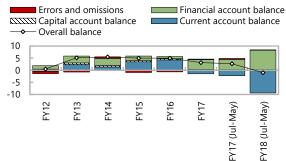
Bangladesh: External Sector Developments

In FY18 (Jul-May), BOP deficit stands at USD 0.97 billion, driven by current account (CA) deficit of USD 9.4 billion. 88.5% of CA deficit is met by financial and capital account surplus

Balance of Payments Components 1/

FY12-FY18 (Jul-May)

(in billion USD, unless otherwise mentioned)

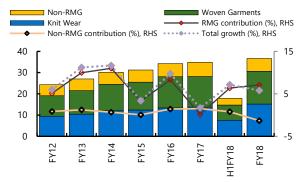


RMGs comprise 83.5% of USD 36.7 billion exports during FY18 contributing 7.1 percentage points in total growth of 5.8%

Item-wise Goods Export

FY12-FY18

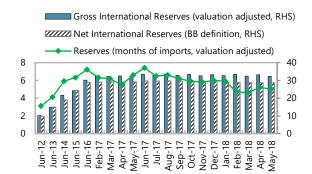
(in billion USD, unless otherwise indicated)



Import months' coverage fell from 7.4 months in Jun 2017 to 5 months in May 2018

International Reserves 3/ Jun 2012-May 2018

(In billion USD, unless otherwise indicated)

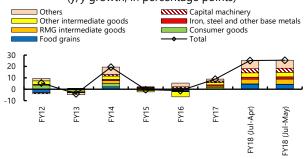


Intermediate goods contributed 10.3% in total imports growth of 25.5% in FY18 (Jul-May), while food grains and consumer goods contributed 4.4%, followed by 3.7% contribution from capital machinery imports

Item-wise Contributions to Import Growth 2/

FY12-FY18 (Jul-May)

(y/y growth, in percentage points)

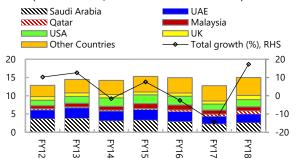


In FY18, remittance inflows-USD14.98 billion increased by 17.3%, where Saudi Arabia, UAE, Qatar, UK and USA altogether contributed 12 percentage points

Contributions to Workers' Remittances

FY12-FY18

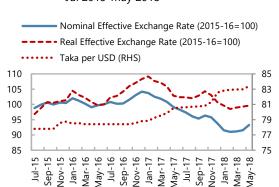
(in billion USD, unless otherwise indicated)



Taka depreciated recently, while REER is still at the same level in 2015

Exchange Rates 4/

Jul 2015-May 2018



1/ FY18 (Jul-May) BOP data are provisional. 2/ Commodity-wise import data recorded by customs. 3/ May 2018 data are provisional. Net international reserve (NIR) is gross international reserves (excluding investment on bonds below the grade BBB, Silver Acquisition A/C, deposit with Rupali Bank, Pakistan & deposit with Sonali Bank, UK) minus total liabilities. Total liabilities comprise reserve liabilities in ACU, IMF Trust Fund Account (ECF) and other foreign currency clearing accounts, and deposits of IBRD/IDA, and SDR allocation. 4/ Apr 2018 and May 2018 REER data are estimated.

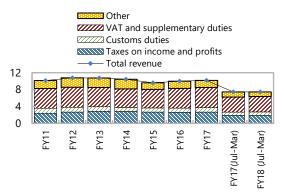
Sources: Bangladesh Bank; and IMF staff calculations

Bangladesh: Fiscal Sector Developments

In FY18 (Jul-Mar), revenue-GDP ratio stands at 7.5%, same as that of FY17(Jul-Mar)

Central Government Revenue 1/

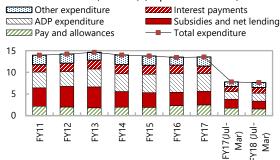
FY11-FY18 (Jul-Mar) (In percent of GDP)



Budget execution is 7.6% of GDP in FY18 (Jul-Mar) compared to 7.8% in the same period of FY17, with ADP of 1.82% of GDP compared to 1.75% in the same period of FY17

Central Government Expenditure 1/

FY11-FY18 (Jul-Mar) (In percent of GDP)

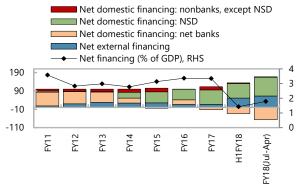


In FY18 (Jul-Apr), NSD tools contributed 101.4% of net financing (1.8% of GDP), external sources contributed 62.5%, while bank borrowing was negative 66%

Fiscal Balance and Sources of Financing 1, 2/

FY11-FY18 (Jul-Apr) (Percent of net

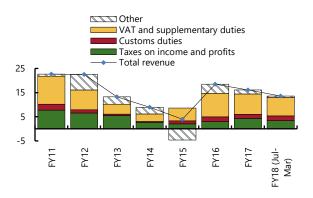
financing, unless otherwise indicated)



Revenue grew by 13.6% in FY18 (Jul-Mar), significantly lower than revised target 29.2% for FY18

Contributions to Total Revenue Generation 1/

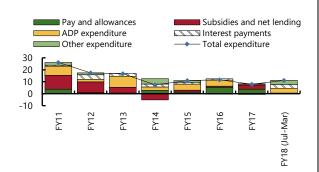
FY11-FY18 (Jul-Mar) (y/y, in percentage points)



11.1% growth of spending in FY18 (Jul-Mar) is significantly lower than revised target 38.7% for FY18

Contributions to Total Expenditure Growth 1/

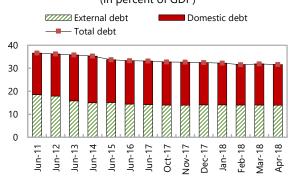
FY11-FY18 (Jul-Mar) (y/y, in percentage points)



At Apr 2018, central government debt in percent of GDP decreased to 31.6% from 32.5% in Dec 2017

Central Govt. Debt 3/

Jun 2011-Apr 2018 (In percent of GDP)



1/ FY17 (Jul-Mar) GDP data is annualized using actual GDP for FY17; GDP data for H1FY18, FY18 (Jul-Mar) and FY18 (Jul-Apr) are annualized using FY17 actual GDP and IMF staff projected GDP for FY18. 2/ For H1FY18 and FY18 (Jul-Apr), net external financing is net medium and long-term (MLT) loans taken from Balance of Payments, and bank, National Savings Directorate (NSD) tools, and other non-bank financing data are taken from Bangladesh Bank. 3/ After June 2017, external debt is identified only through net MLT loans taken from Balance of Payments, and domestic debt is identified through government borrowing from bank and non-bank sources as mentioned in note 2.

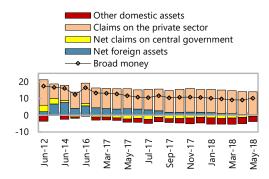
Sources: Office of the Controller General of Accounts (CGA), Ministry of Finance; Bangladesh Bank; and IMF Staff calculations

Bangladesh: Monetary and Financial Market Developments

Broad money growth in May 2018 accounted for 10.2%, below 13.3% target, with about 13.7 percentage points contribution from buoyant private sector credit

Contributions to Broad Money Growth

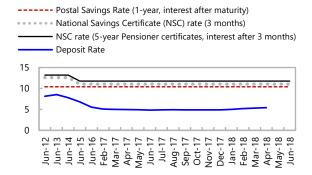
Jun 2012-May 2018 (y/y, in percentage points)



As high as 11.76%, the return from NSD instruments propels excess demand, placing stress on core liquidity in the banking system

Postal Savings, NSC and Commercial Banks' Rates

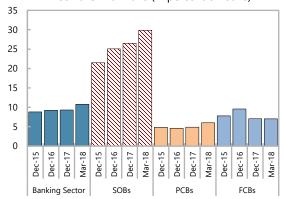
Jun 2012-Jun 2018 (in percentage points)



In Mar 2018, the NPL ratio rose to 10.8% from 9.3% in Dec 2017, with rise in case of SOBs from 26.5% to 29.8%, and for private commercial banks (PCBs) from 4.9% to 6%

Non-Performing Loan (NPL) Ratio

Dec 2015-Mar 2018 (in percent of loans)

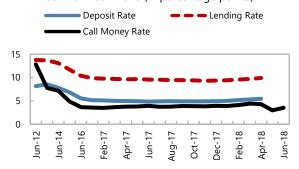


Sources: Bangladesh Bank; and IMF Staff calculations

With downward revision of CRR from 6.5% to 5.5% on April 15th, 2018, inter-bank call money rate edged down in May, which turned up in June

Lending Rate, Deposit Rate and Call Money Rate

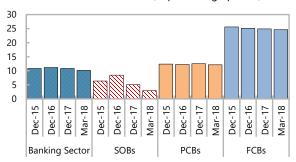
Jun 2012-Jun 2018 (in percentage points)



At end Mar 2018, CAR of the banking industry went down to 10.1 percent from earlier 10.8 percent. CAR of the state-owned banks (SOBs) stood at low 2.9%- far below regulatory requirement of 10%

Capital Adequacy Ratio

Dec 2015-Mar 2018 (in percentage points)



Market capitalization of country's stock bourses- Dhaka Stock Exchange (DSE) and Chittagong Stock Exchange (CSE) respectively, amounts to 19.2% and 15.8% of GDP in FY17. The 3-mma DSE Broad Index has been falling since Jan 2018

Dhaka Stock Market Performance

May 2012-May 2018

(3-month moving average)

