##  उद्राগ 




## ABBREMAHIONS USED

BAS Bangladesh Accounting Standard
BERC Bangladesh Energy Regulatory Commission
BFRS Bangladesh Financial Reporting Standards
BPDB Bangladesh Power Development Board
COD Commercial Operation Date
DC Deputy Commissioner
DG Director General
DPP Development Project Proposal/Proforma
EGCB Ltd. Electricity Generation Company of Bangladesh Limited
FE Foreign Exchange
GSA Gas Supply Agreement
GTG Gas Turbine Generator
HFO Heavy Fuel Oil
HGPI Hot Gas Path Inspection
IDA International Development Agency
IEB Institute of Engineers, Bangladesh
LA Loan Agreement/Land Acquisition
LLA Land Lease Agreement
LNG Liquefied Natural Gas
LTSA Long Term Service Agreement
MkWh Million kilo Watt hour
MPEMR Ministry of Power, Energy and Mineral Resources
MW Mega Watt
NLDC National Load Dispatch Center
Nm3 Normal Cubic Meter
NOA Notification of Award
O\&M Operation and Maintenance
PA Project Aid
PPA Power Purchase Agreement
PSMP Power System Master Plan
RDPP Revised Development Project Proposal/Proforma
RE Renewable Energy
TGTDCL Titas Gas Transmission \& Distribution Company Ltd.
SLA Subsidiary Loan Agreement
STG Steam Turbine Generator

## TABTH OF CONHPNHS

NOTICE OF THE 22nd AGM ..... 05
CHAIRMAN'S MESSAGE ..... 06
FROM THE DESK OF MANAGING DIRECTOR ..... 08
VISION AND MISSION ..... 10
COMPANY PROFILE ..... 11
BOARD OF DIRECTORS ..... 13
BOARD COMMITTEES ..... 14
LIST OF CHAIRMAN AND MANAGING DIRECTOR ..... 15
MANAGEMENT ..... 16
DIRECTORS' PROFILE ..... 17
POWER PLANTS OF EGCB ..... 23
PROJECTS OF EGCB ..... 29
DIRECTORS' REPORT ..... 37
AUDITORS' REPORT \& AUDITED FINANCIAL STATEMENTS ..... 55
EVENTS AND UPDATES ..... 129


(04) $\gg$ EGCB Ltd.

# Electricity Generation Company of Bangladesh Limited 

(An Enterprise of Bangladesh Power Development Board)
Unique Heights (Level 15 \& 16), 117 Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka - 1217 Tel : +88-02-55138633-36, Fax : +88-02-55138637, Email : info@egcb.com.bd, Web : www.egcb.gov.bd

## Notice of the $22^{\text {nd }}$ Annual General Meeting

The $22^{\text {nd }}$ Annual General Meeting of EGCB Ltd. will be held on Thursday the $5^{\text {th }}$ day of December 2019 at 6.00 PM at Board Room, Biddut Bhaban ( $14^{\text {th }}$ floor), 1 Abdul Gani Road, Dhaka to transact the following business:

## AGENDA

1. To receive, consider and adopt the audited Financial Statements for the year ended 30 June 2019 and the Auditors' Report thereon.
2. To receive, consider and adopt the Directors' Report for the year ended 30 June 2019.
3. To declare dividend for the year ended 30 June 2019.
4. To elect Directors of the company.
5. To appoint Auditor for the Financial Year 2019-20 and to fix their remuneration.
6. To transact any other business with the permission of the Chairman.

By order of the Board


Kazi Nazrul Islam
Company Secretary

## Note

Members entitled to attend and vote at the Annual General Meeting may appoint a Proxy to attend in his/her stead. The Proxy Form, duly completed and stamped, must be deposited at the company's registered office not later than 48 hours before the meeting.

## CHAIRMAN'S MESSAGE



I am happy to learn that Electricity Generation Company of Bangladesh Limited (EGCB) is going to organize its $22^{\text {nd }}$ Annual General Meeting on 05 December 2019. The company, since inception, has consistently demonstrated its ability to increase electricity generation and revenue as well.

At present the company is operating three power plants. Commencement of Steam Turbine of Siddhirganj 335 MW Combined Cycle Power Plant has enhanced total power generation capacity of EGCB to 954 MW in this year. EGCB
has taken up plans to become a fuel-diversified power generation Company through implementing large renewable and coal based power plant projects. Towards this end, the company is implementing Sonagazi 50 MW Solar Power Plant Construction Project at Fend with financial support from the World Bank. EGCB has signed Memorandum of Understanding (MOU) with Alfanar Company, Saudi Arabia for development of a 100 MW Solar Power Plant at Feni. Apart from this, EGCB has short listed joint venture partners for implementation of 100 MW Solar power plant and 10 MW wind power plant at the Fend site. EGCB is committed to proceed with the objectives that have driven success over the years.

On this occasion, I would like to express my sincere gratefulness to the Honorable Prime Minister Sheikh Hasina, Government of the People's Republic of Bangladesh for her visionary leadership and pioneering role for the improvement of the power sector. I extend thanks to the Honorable Advisor to the Prime Minister for Power, Energy and Mineral Resources Affairs Dr. Tawfiq-e-Elahi Chowdhury, BB and Honorable State Minister, Ministry of Power, Energy and Mineral Resources Mr. Nasrul Hamid, MP, for their continuous support and guidance to achieve the goal of the company and the power sector as a whole. Members of the Board of Directors and officials of EGCB deserve appreciation for their relentless efforts.
I wish every success of $22^{\text {nd }}$ Annual General Meeting of EGCB.

## delubards

## Dr. Ahmad Kaikaus

Chairman, EGCB Ltd
and
Senior Secretary, Power Division
Ministry of Power, Energy and Mineral Resources

# FROM THE DESK OF MANAGING DIRECTOR 



Electricity Generation Company of Bangladesh Limited (EGCB) is holding its $22^{\text {nd }}$ Annual General Meeting and publishing the Annual Report for the financial year 2018-2019. I would like to take this opportunity to highlight few activities of the Company.

The company has continued to attain profit during this year as well. Presently, the company owns and operates three gas based power plants- one gas turbine peaking power plant at Siddirganj having capacity of $2 \times 120 \mathrm{MW}$ and two combined cycle power plants at Siddhirganj and Haripur having capacity of 335 MW and 412 MW respectively. All the plants were maintained at more than $95 \%$ availability during this period.

Apart from operation, the company is in the process of implementing large grid connected renewable energy power plant projects. EGCB is going to invite Bids for selection of EPC contractor very soon for construction of a 50MW PV solar power plant at Sonagazi, Feni with financing from World Bank, Government of Bangladesh and EGCB. Besides, EGCB is also in the process of forming joint ventures for construction of another two 100 MW PV solar power plants and a 10 MW wind power plant also at same location in Feni. The Company has also plan to implement few units of 660 MW combined cycle power plant and other renewable energy power plants adjacent to the same place. Process for acquisition of around 500 acres of land is going on for this purpose. EGCB is in the last stage of acquisition process for acquiring about 194 acres of land at Munshiganj and has a plan to implement multiple units of NG/LNG based combined cycle power plants there. Feasibility study will soon be started for the planned power plant project at Munshiganj.

I would like to convey my deep, sincere and especial gratitude to the Hon'ble Prime Minister Her Excellency Sheikh Hasina for her visionary and dynamic approach to the power sector. I express my thanks to the Hon'ble Advisor to the Prime Minister for Power, Energy and Mineral Resources Affairs Dr. Tawfiq-e-Elahi Chowdhury, BB and Hon'ble Minister of State, Ministry of Power, Energy and Mineral Resources Mr. Nasrul Hamid, MP for their continuous invaluable guidance and kind support. I also convey my deep and sincere thanks to the Senior Secretary, Power Division, Minister of Power, Energy and Mineral Resources Dr. Ahmad Kaikaus for his continuous close monitoring and kind support as the chairman of the Board of Directors of EGCB. I express my sincere gratitude to the Chairman, Bangladesh Power Development Board Mr. Khaled Mahmud and the Directors of the Board for their continued support and guidance.

I wish to express my deep and sincere gratitude to my colleagues and to all level of employs for their continued support, co-operation, loyalty and dedication towards the success of the company. Especially, I would like to express my sincere appreciation to those who have contributed in preparing this Annual Report. I firmly believe and hope that the company will achieve excellence in the generation sector.


Arum Kumar Sha
Managing Director EGCB Ltd.

# Vision of EGCB Ltd 

"Generation of Quality
Electricity for the
Betterment of the
Nation"

# Mission of EGCB Ltd 

"To excel in electricity business by generating efficient, reliable and cost effective electricity in an environmentally responsible manner to satisfy our customers".

| Name of the Company | Electricity Generation Company of Bangladesh Limited |
| :---: | :---: |
| Registered/Corporate Office | Unique Heights (level-15 \& 16), 117 Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217 |
| Status of the Company | Public Limited Company <br> (ISO 9001:2015, ISO-14001:2015, ISO 45001:2018 Certified Company) |
| Date of incorporation | Incorporated on 23-11-1996 as Meghnaghat Power Company Limited (Pvt. Ltd) |
| Renamed | Meghnaghat Power Company Limited was renamed as Electricity Generation Company of Bangladesh Limited on 16-02-2004 |
| Company Registration date and number | Registered on 23-11-1996 <br> Registration No. C-31833(954)/96 |
| Conversion from Private Ltd to Public Ltd Company | Electricity Generation Company of Bangladesh Limited was converted from Private Ltd Company to Public Ltd Company on 15-01-2009 |
| Authorized Capital | BDT 5000,00,00,000.00 |
| Paid up Capital | BDT 37,89,72,000.00 |
| Number of Shares issued | 3,78,972 Shares @ Taka 1,000.00 each |
| Equity From GOB | BDT 910,30,39,209.00 |
| Administrative Ministry | Power Division <br> Ministry of Power, Energy \& Mineral Resources |
| Plants in operation | 1) Siddhirganj $2 \times 120$ MW Peaking Power Plant Financed by ADB \& GOB COD : 05-02-2012 |
|  | 2) Haripur 412MW Combined Cycle Power Plant Financed by JICA, GOB \& EGCB Ltd COD : 06-04-2014 |
|  | 3) Siddhirganj 335 MW Combined Cycle Power Plant Financed by WB, GOB \& EGCB Ltd COD : 01-05-2018 ( Simple Cycle) 10-09-2019 ( Combined Cycle) |


| Running Projects: |
| :--- |
| Development Partners |
| Auditor |
| Legal Advisor/Retainer |

Tax Advisor

## Trade License No.

## ETIN

VAT Regi. No.
BERC License No.

## Generation Capacity

## ISO Certificate



1) Siddhirganj 335 MW Combined Cycle Power Plant Project
2) Sonagazi 50 MW Solar Power Plant Construction Project

Asian Development Bank (ADB)
The World Bank (WB)
Japan International Cooperation Agency (JICA)
A. Qasem \& Co.

Chartered Accountants
Gulshan Pink City
Suites \# 01-03, Level: 7, Plot\# 15, Road\#103
Gulshan Avenue, Dhaka-1212, Bangladesh
Sheikh \& Chowdhury
Barristers • Advocates
Banglar Bani Bhaban (2nd Floor)
81, Motijheel C/A, Dhaka-1000
Anowar \& Associates
Shah Ali Tower (10th Floor)
33, Kawran Bazar C/A, Dhaka-1215

1) Sonali Bank Ltd
2) Rupali Bank Ltd
3) Agrani Bank Ltd
4) Standard Chartered Bank
5) Bank Asia Ltd
6) Premier Bank Ltd
7) United Commercial Bank Ltd. (UCBL)
8) Export Import Bank of Bangladesh Limited (EXIM)
9) Janata Bank Ltd

182082, (Dhaka North City Corporation) FY 2019-20
722310566476

19111021557
BERC/POWER/EGCB/PSPGC-002/L/015/5066
Dated- 25 September 2017
954 MW

ISO 9001:2015, ISO-14001:2015, ISO 45001:2018


## BOARD OF DIRECHORS



Neelufar Ahmed
DG, Prime Minister's Office
Khaled Mahmood
Chairman, BPDB
Mohammad Hossain
DG, Power cell
Power Division, MPEMR
Barrister M. Anamul Kabir Emon
Advocate
Supreme Court of Bangladesh
Mahfuza Mondal Rina
Ex- Member of Parliament
Dr. Mahmuda Akter
Professor, Department of Accounting \& Information System, Faculty of Business Studies, University of Dhaka

Abul Khayer Md. Aminur Rahman Joint Secretary
Power Division, MPEMR
Sayeed Ahmed
Member (Generation)
BPDB
Begum Rubina Amin
Additional Secretary
Finance Division
Ministry of Finance
Sheikh Faezul Amin
Joint Secretary
Power Division, MPEMR
Arun Kumar Saha
Managing Director
EGCB Ltd


| A | Administrative Affairs Committee |  |
| :---: | :---: | :---: |
| i. | Dr. Ahmad Kaikaus | Convener |
| ii. | Neelufar Ahmed | Member |
| iii. | Khaled Mahmood | Member |
| iv. | Sheikh Faezul Amin | Member |
| v. | Arun Kumar Saha | Member |
| B | Procurement and Technical Committee |  |
| i. | Khaled Mahmood | Convener |
| ii. | Mohammad Hossain | Member |
| iii. | Abul Khayer Md. Aminur Rahman | Member |
| iv. | Arun Kumar Saha | Member |
| C | Budget and Audit Committee |  |
| i. | Dr. Mahmuda Akter | Convener |
| ii. | Mohammad Hossain | Member |
| iii. | Sayeed Ahmed | Member |
| iv. | Begum Rubina Amin | Member |
| D | Legal and Governance Committee |  |
| i. | Barrister M. Anamul Kabir Emon | Convener |
| ii. | Mahfuza Mondal Rina | Member |
| iii. | Dr. Mahmuda Akter | Member |
| iv. | Sayeed Ahmed | Member |

## CHAIRMAN AND MANAGING DIRECTOR

## (From 16 February 2004)

CHAIRMAN

| SI. | Name | From | To |
| :---: | :---: | :---: | :---: |
| 1 | Syed Abdul Mayeed (Chairman, BPDB) | 16-Feb-04 | 19-Sep-04 |
| 2 | Md. Mokhlesur Rahman Khandaker (Chairman, BPDB) | 19-Sep-04 | 12-Dec-04 |
| 3 | Khaja Golam Ahmed) (Chairman, BPDB | 12-Dec-04 | 7-Jul-05 |
| 4 | A N H Akhter Hossain (Chairman, BPDB) | 7-Jul-05 | 3-May-06 |
| 5 | A N M Rizwan (Chairman, BPDB) | 3-May-06 | 5-Dec-06 |
| 6 | A N H Akhter Hossain (Secretary, Power Division) | 5-Dec-06 | 24-Jan-07 |
| 7 | A K M Zafar Ullah Khan (Secretary, Power Division) | 24-Jan-07 | 27-Jun-07 |
| 8 | Dr. M Fouzul Kabir Khan (Secretary, Power Division) | 27-Jun-07 | 12-Dec-07 |
| 9 | M Abdul Aziz <br> (Secretary, Ministry of Agriculture) | 15-Jan-08 | 27-Nov-08 |
| 10 | Dr. Md. Nurul Amin (Ex-Secretary, Ministry of Industries) | 20-Dec-08 | 5-Mar-09 |
| 11 | Md. Abdul Muttalib (Ex-Member, BPDB) | 5-Mar-09 | 4-Jan-12 |
| 12 | Tapos Kumar Roy <br> (Addl. Secretary, Power Division, MPEMR) | 4-Jan-12 | 19-Sep-12 |
| 13 | Foiz Ahamed <br> (Addl. Secretary, Power Division, MPEMR) | 19-Sep-12 | 16-Jun-14 |
| 14 | Monowar Islam <br> (Secretary, Power Division, MPEMR) | 16-Jun-14 | 12-Feb-17 |
| 15 | Dr. Ahmad Kaikaus (Senior Secretary, Power Division, MPEMR) | 12-Feb-17 | till date |

MANAGING DIRECTOR

| SI. | Name | From | To |
| :---: | :--- | :---: | :---: |
| 1 | Md. Delwar Hossain | 9-Oct-05 | 24-Dec-08 |
| 2 | A M M Murtaza Ali | 28-Dec-08 | 11-Aug-10 |
| 3 | Santi Ram Roy (Additional Charge) | 12-Aug-10 | 12-Jun-11 |
| 4 | Md. Mostafa Kamal | 12-Jun-11 | 12-Jan-16 |
| 5 | A. T. M. Zahirul Islam Majumder | 01-Feb-16 | 22-Jul-17 |
| 6 | A M Monsurul Alam (Additional Charge) | 01-Jun-17 | 23-Jul-17 |
| 7 | Ali Kausar Muhammad Firoz | 23-Jul-17 | 22-Jan-19 |
| 8 | Md. Matiul Islam (Additional Charge) | 22-Jan-19 | 24-Feb-19 |
| 9 | Arun Kumar Saha | 24-Feb-19 | till date |

## MANACHMIFNT

Arun Kumar Saha
Managing Director

Md. Nazmul Alam

Executive Director (Engineering)


Company Secretary
Kazi Nazrul Islam

## DIRECHORS' PROFINE



## Dr. Ahmad Kaikaus

Senior Secretary Power Division, MPEMR

Dr. Ahmad Kaikaus is currently the Senior Secretary of Power Division, Ministry of Power, Energy and Mineral Resources, Government of Bangladesh. He assumed the office of Secretary-in-Charge on 15 December, 2016 and on 23 February, 2017 he took over the office of Secretary of the same division. Being a career bureaucrat for about 34 years, Dr Kaikaus served field administration, central government as well as international organization. In the field administration, he worked as Assistant Commissioner, Upazila Magistrate, and Upazila Nirbahi Officer. He also served on deputation in several organizations including Directorate of Accommodation, Department of Narcotics Control and Bangladesh Services Limited. At the ministerial level, Dr. Ahmad worked for the Ministry of Public Administration, Ministry of Post and Telecommunications, Economic Relations Division, Power Division as Additional Secretary and Bangladesh Energy and Power Research Council as Chairman.

Dr.Kaikaus was the Deputy Chief of Party of the Policy Research and Strategy Support Program at the International Food Policy Research Institute (IFPRI). He was part-time faculty at Collin County Community College in Texas, USA and at the American International University, Bangladesh. He regularly attends as guest speaker at the Bangladesh Public Administration Training Centre, Bangladesh Civil Service Academy, and the Dhaka University.

Dr. Ahmad Kaikaus received his Master of Arts degree in Development Economics from the Center for Development Economics, Williams College, Massachusetts, USA, and PhD in Public Policy and Political Economy from the University of Texas at Dallas, Texas, USA. His research focus covers interdisciplinary subjects such as governance, poverty, development, labor market, migration, etc. Dr. Ahmad has published research papers and survey reports for IFPRI. One of the significant journal articles was in the World Development Journal on the structural transformation in Bangladesh economy. Along with his current government responsibilities, he is also researching on cluster-based economic transformation, fish value chain, rural nonfarm economy, and public expenditure for economic development. His academic and research background made him well conversant of the development policy perspectives.


## Neelufar Ahmed

DG, Prime Minister's Office

Ms Neelufar Ahmed has completed both Bachelor and Master of Arts from the Department of Geography, University of Dhaka. She has also completed M.Ed. (Education) from the University of Dhaka and M. Phil from the Jawaharlal Nehru University ( Delhi). She joined the public service in 1970. She has been working in Prime Minister's office as Director General since 04 Feb 2009. She became the Director of Electricity Generation Company of Bangladesh Ltd. on 07.07.2010.


Khaled Mahmood
Chairman, BPDB

Engineer Khaled Mahmood has been working as the Chairman of Bangladesh Power Development Board (BPDB) since 17 August 2016. He joined Bangladesh Power Development Board as an Assistant Engineer in 1981.

In his Illustrious career Mr. Khaled Mahmood discharged his duties as an expert especially in International Bid Document preparation, Design \& Drawing preparation and approval, international negotiation of various power sector activities.

He obtained B.Sc. Engineering Degree from the Bangladesh University of Engineering and Technology (BUET) in Electrical Engineering in 1981. He obtained foreign training on design, manufacturing, operation and maintenance of power transformer, control and relay panel, GIS \& 132KV SF6 GCB, training on power measuring \& testing equipment. He also obtained foreign and local training on administration, HRD, organization \& method and various technical subjects. He is also a renowned sportsman and great organizer.

Mr. Khaled Mahmood became a Director of Electricity Generation Company of Bangladesh Ltd. on 9th March 2016.
Currently he is also the Chairman of Ashuganj Power Station Company Ltd. and United Ashuganj Energy Ltd. and Member of the Board of Directors of Bay of Bengal Power Company Ltd., North West Power Generation Company Ltd., Power Grid Company of Bangladesh Ltd., Coal Power Generation Company Bangladesh Ltd., Nuclear Power Plant Company Bangladesh Ltd., Bangladesh India Friendship Power Company Ltd., Bangladesh-China Power Company (pvt.) Ltd., Sembcorp North West Power Company Ltd., Titas Gas Transmission \& Distribution Company Ltd. and Bakhrabad Gas Distribution Company Ltd.


## Mohammad Hossain

DG, Power cell Power Division, MPEMR

Mr. Mohammad Hossain, for the past 31 years of his career, has been serving in different organizations in diverse high-profile posts He joined Power Cell as an Assistant Director in 1996. Consequently, he served as the Deputy Director and Director of Power Cell and played a noteworthy role in enhancing the capacity of the sector. He has also played a vital role in the development of power generation, transmission, and distribution and to prepare several acts, rules \& regulations for spearheading the power sector development. At present, he is serving as the Director General of Power Cell since 2013. He was the General Secretary of The Institution of Engineers Bangladesh (IEB), Dhaka Center. In his career, he traveled to more than 30 countries around the world for professional purposes. Mr. Hossain is a member of the Joint Steering Committee (JSC) for Bangladesh-India and Bangladesh Nepal power sector cooperation. He is a member of the Governing Board of the SAARC Energy Center. At the same time, he was one of the members of the renewable energy D-8 Working Group and member of the Steering Committee in South Asia Regional Initiative/Energy Integration (SARI/EI). He is also a member of UN-ESCAP's energy expert group. Mr. Hossain is an alumnus of the Harvard Business School.

Mr. Mohammad Hossain graduated from the Bangladesh University of Engineering \& Technology (BUET) and received an MBA from IBA, University of Dhaka. Later, he received a post-graduate diploma in Institutional and Human Resource Development (IHRD) from Denmark. He took part in various higher training in the power sector at home and abroad. He has presented papers in various seminars, workshops at national and international levels which are highly appreciated. Mr. Mohammad Hossain has published numerous articles in different national and international journals and publications. He became a Director of Electricity Generation Company of Bangladesh Ltd. on 30th October 2014.


Barrister M. Anamul Kabir Emon
Advocate Supreme Court of Bangladesh

Barrister M. Anamul Kabir Emon is an advocate of Bangladesh Supreme Court with extensive experience as advisor and advocate in a wide range of litigation, arbitration and dispute resolution. He has specialist expertise in criminal, company and civil law.

Mr. Emon has been called to the Bar Council in 2001 as a Barrister of the Honourable Society of the Lincoln's Inn of England and Wales and was enrolled as an Advocate of the Dhaka Bar council in 2005. He has been working as a managing partner of "AF Kabir \& Associates" a law firm established in 2004 and committed to provide competent legal representation to meet the needs of both domestic and international clients. After having qualified to the Bar, Mr. Emon worked for a law firm in UK. He also had high profile involvement in the historic Bangabandhu Murder case where he acted as Assistant Attorney General for Appellate Division of Supreme Court of Bangladesh.

In high Court Mr. Emon was attached with senior advocate Mr. Anisul Huq, who is presently the Honourable Minister for Law and Parliamentary Affairs. Mr. Emon has a reputation as an outstanding legal advisor. He advises a number of government and international organization. He became a Director of Electricity Generation Company of Bangladesh Ltd on 30th October 2014. Ex-District Administrator of Sunamganj District for the period of last five years.


Mahfuza Mondal Rina
Ex- Member of Parliament

Mahfuza Mondal Rina is an ex-parliamentarian in the 9th parliament. She passed her S.S.C exam in 1979, from Tejgaon Govt. girls High school. She completed her graduation and post graduation in general history and culture from Rajshahi University. Mahfuza Mondal Rina Joined at Moyaz Memorial Degree College, Jaipurhat, as a Lecturer in 1994. She became a Director of the Board of Electricity Generation Company of Bangladesh Ltd. On 9th March 2016. She Visited different countries, namely Switzerland, France,Thailand, South Korea, Japan, UK, Vietnam, Malayasia, Singapore, China and SAARC countries.


## Dr. Mahmuda Akter

Professor, Department of
Accounting \& Information System,
Faculty of Business Studies University of Dhaka

Dr. Mahmuda Akter, Professor, Department of Accounting \& Information Systems, University of Dhaka, joined Electricity Generation Company of Bangladesh Ltd (EGCB) as a Director on April 06, 2016. She is the Convener of the Audit \& Finance Committee of the Company. She completed both Bachelor of Commerce and Master of Commerce from the Department of Accounting, University of Dhaka in 1987 and 1988 respectively. She completed her M.Sc. in Management Science and Engineering in 1997 and PhD in Management Science and Engineering in 2000 from the University of Tsukuba, Japan. She attended number of seminars and conferences on accounting at home and abroad. She has published papers in several internationally reputed refereed journals. She has published two books on Management Accounting and has written chapters in several edited books published abroad.

Presently, Dr. Mahmuda is the Director of the North West Power Generation Company Ltd (NWPGCL) of Bangladesh, and Japanese Society of Organization and Accounting, Japan. She is also the Convener of the Audit \& Finance Committee of NWPGCL. She is the member of the Financial Reporting Council (FRC) of Bangladesh. She is serving as the Director of the Masters of Professional Accounting (MPA) Program of University of Dhaka as well as the Advisor of Sonargaon University. She is also the Member of Technical and Research Committee and Board of Studies of the Council of Institute of Chartered Accountants of Bangladesh. She is the Member of Academic Council and Finance Committee of Presidency University. She is the member of the Editorial Advisory Board of the Monden Institute of Management: Japanese Management \& International Studies, Japan and Bangladesh Accounting Review, Department of Accounting \& Information Systems, University of Dhaka. She has been appointed as the Member of the Selection Committee of the Banking \& Insurance Department, University of Dhaka.


> Abul Khayer
> Md. Aminur Rahman Joint Secretary Power Division, MPEMR

Abul Khayer Md. Aminur Rahman graduated from BUET in Electrical and Electronics Engineering in the year 1987. He served as Assistant Engineer of Unifil Textile Mills Ltd., Narayangonj, BPI, Tongi ( A pharmaceutical Company), Karnophuli Paper Mills Ltd. ( BCIC) and Jamuna Fertilizer Factory (BCIC) during 1988 to 1993. After that ( from 01-01-1993) he served as Assistant Commissioner in Joipurhat, Rajshahi \& Rangpur Collectorate, AC Land, Mithapukur, Ulipur, Gongachara \& Charghat; UNO of Ranisankail, Debigonj, Khoksha and Kamarkhand; ADM/ADC (Rev)/ADC (Ge) of Nilphamari, DDLG of Nilphamari and Dhaka. From 05-05-2016 he was serving as Deputy Secretary, Power Division. On 27/11/2016 he promoted to Joint Secretary and working in Power Division since then. He became a Director of the Board of EGCB Ltd. on 12th February 2017.


Sayeed Ahmed
Member (Generation) BPDB

Mr. Sayeed Ahmed, Member (Generation) of Bangladesh Power Development Board (BPDB) was born in Rangpur on 01 February 1961. Before joining as Member of BPDB, Mr. Sayeed served as the Chief Engineer (Generation). He joined in EGCB as a Board of Director on 14 December 2017.
Mr. Sayeed did his S.S.C from Rangpur Zila School in 1975 and H.S.C from Rangpur Carmichael College in 1977 with achievement. He obtained B.Sc. Engineering from Bangladesh University of Engineering and Technology (BUET) in Electrical \& Electronic Engineering in 1982. He joined in Bangladesh Power Development Board (BPDB) as Assistant Engineer on 10 January 1984.

Afterwards, he served in Barapukuria Coal Power Plant Project (2001-2004) and Barapukuria Power Plant (2005-2007). In addition, he served as Director in Power Cell (2008-2013), Director in System Planning (2014-2015) and Chief Engineer (Private Generation) in 2016.
Md. Sayeed Ahmed visited China, India, Thailand, Singapore, Nepal, Bhutan, USA, France and Sri Lanka for training \& professional purposes.


## Begum Rubina Amin

Additional Secretary Finance Division

Mrs. Rubina Amin, Additional Secretary, Finance Division has her BSc (hons) and masters from Department of Biochemistry and Molecular Biology, Dhaka University and graduate diploma on Environmental Studies from University of Newcastle, Australia. She joined civil service on 1988 as Assistant Commissioner and Magistrate. She has survey and settlement training, law training, foundation training, ACAD, MATT training. She also worked at different ministries like ministry of Public Administration, ministry of Health and Family Welfare and Finance Division in different capacities. She got promoted to the post of Additional Secretary on April 2015 and working at Finance Division for the last eighteen years. She has visited countries like UK, USA, Germany, Korea, Thailand, Italy, Australia, India, Malaysia, Vietnam. She has two sons and her husband is also a former civil servant. She became a Director of Electricity Generation Company of Bangladesh on 5th June 2018.


Sheikh Faezul Amin, PEng. Joint Secretary, Power Division, MPEMR

Mr. Sheikh Faezul Amin joined in Electricity Generation Company of Bangladesh Ltd.(EGCBL) as Director in 2019. He also discharges the responsibilities of a Director of Board of Governance of APSCL. At present, Mr. Amin posted in Power Division, Ministry of Power, Energy and Mineral Resources for discharging the responsibilities of Joint Secretary, Development. Prior to this, he served as member of SREDA (Sustainable \& Renewable Energy Development Authority), which acts as nodal agency for the promotion and development of sustainable energy, scaling up of renewable energy, energy efficiency and energy conversion. Mr. Amin did his graduation in Mechanical Engineering from Bangladesh University of Engineering and Technology (BUET) in 1988. He served in Roads and Highways Department for quite a long period as Assistant Engineer Sylhet Division, Sub Divisional Engineer Sylhet, Mymensingh and Dhaka, Executive Engineer of Barishal Ferry Division and many other significant key positions where he had proved his professional excellence. Later Mr. Amin moved to Ministry of Public Administration and posted as Deputy Secretary, power saving in Power Division. Mr. Amin, who was awarded Abul Kashem Award in 2008, also pursued his M.Sc. in Engineering Management from Brunel University, West London, UK with excellent academic result. He, also did MBA having major in finance and human resource management, is privileged to be a part of a good number of local and foreign training. Born in 1965, Mr. Amin, a Life Fellow as well as Professional Engineer (PEng) of Institute of Engineers of Bangladesh, is associated with various social clubs, organizations etc.


Eng. Arun Kumar Saha Managing Director

Engr. Arun Kumar Saha joined Electricity Generation Company of Bangladesh Limited as Managing Director on 24/02/2019. He was born in 1960 at Shibchar in the district of Madaripur. He obtained Secondary School Certificate from Nanda Kumar Institution, Shibchar, Madaripur in 1976 and Higher Secondary Examination from Dhaka College, Dhaka in 1978. He obtained B.Sc. Engineering degree in Electrical and Electronics with first class from Bangladesh University of Engineering and Technology (BUET) in 1983. After having graduation from the University he joined Bangladesh Power Development Board (BPDB) as an Assistant Engineer in January 1984. At the beginning he was posted to System Planning Department where he worked for 8 years, and afterwards he was promoted and posted as Sub Divisional Engineer in Central Load Despatch Centre of Bangladesh Power Development Board, where he worked for 10 years.

Engr. Arun Kumar Saha joined Power Grid Company of Bangladesh (PGCB) as Manager, System Planning, in 2003. He was promoted as Superintendent Engineer, Planning in the month of February 2012. As a Superintendent Engineer, Planning, he was responsible for National Grid Network Planning including the Development Project Planning. In February 2015 Mr. Saha was promoted as Chief Engineer and posted as Chief Engineer (Planning \& Design) where he worked for two years and was entrusted with the responsibility of all issues related to Planning and Design activities. This includes the Grid Network Development Planning and Design approval of development projects, Loan Negotiation with Development Partners etc. And then he was posted as Chief Engineer (Project Monitoring) where he joined on 16/01/2017 and took the responsibilities of project monitoring of the ongoing projects headed by the Superintending Engineers. During the long period of his service career he has participated a number of training program both at home and abroad.

# Power Plants of EGCB 1) Siddhirganj $2 \times 120$ MW Peaking Power Plant 

| a) General Information |  |  |
| :--- | :--- | :--- |
| SI. | Item | Description |
| 1 | Name of the Power Plant | Siddhirganj 2x120 MW Peaking Power Plant |
| 2 | Address / Location of the Power Plant | Siddhirganj, Narayanganj |
| 3 | Plant Cost | Total : 12,456.33 Million Taka |
| 4 | Financed by | Asian Development Bank (ADB) and GOB |
| 5 | Loan Amount | USD 110 Million, Loan No. 2039-BAN, Dated 25-02-2004 |
| 6 | Repayment schedule | 25 years including 5 years grace period. <br> Interest rate is 5.0\% on Foreign and Local currency |
| 7 | EPC Contractor | Bharat Heavy Electricals Limited (BHEL), India. |
| 8 | COD | 05 February 2012 |
| 9 | Land (area) | 4.17 acres at Siddhirganj, Narayanganj |
| 10 | Power Purchase Agreement (PPA) | (a) PPA was signed between EGCB Ltd. \& BPDB on <br> $29-08-2011 ~(E f f e c t i v e ~ f r o m ~ 05-02-2012) ~$ |
| 12 | IMS Certificate 1st Revision on: 25-02-2015 |  |
| (c) 2nd Revision on: 31-07-2017 |  |  |
| (d) 3rd Revision on: 21-10-2019 |  |  |

## b) Technical Information

| SI. | Item | Description |
| :---: | :--- | :--- |
| 1 | Generation Capacity | 210 MW (Net) |
| 2 | Configuration | 2 Gas Turbine, Simple Cycle |
| 3 | Fuel | Natural Gas |
| 4 | Thermal Efficiency | $31 \%$ (Approx) |
| 5 | Present Status | Both Units are available for operation. Total gross generation <br> from both Units were 580.82 Million Kilo Watt hour in the <br> FY 2018-2019 |

Yearly Gross Generation (month wise) of Siddhirganj 2x120 MW Peaking Power Plant


Gross Generation of Siddhirganj 2x120 MW PPP


Operational Data (FY 2018-19)

| Availability Factor | $95.33 \%$ |
| :--- | ---: |
| Auxiliary consumption | $3.18 \%$ |
| Cost of fuel per unit generation (Tk/KWh) (Net) | 1.20 |



## 2) Haripur 412 MW Combined Cycle Power Plant

a) General Information

| SI. | Item | Description |
| :---: | :---: | :---: |
| 1 | Name of the Power Plant | Haripur 412 MW Combined Cycle Power Plant |
| 2 | Address / Location of Power Plant | Haripur, Bandar, Narayanganj |
| 3 | Plant Cost | 31,201.573 Million Taka |
| 4 | Total Loan Amount | 39977.00 Million Japanese Yen |
| 5 | Financed by | Japan International Cooperation Agency (JICA), GOB and EGCB |
| 6 | Repayment schedule | 20 years including 5 years grace period. Interest rate is 2.0\% on Foreign currency \& 1.5\% on Local currency |
| 7 | EPC Contractor | Marubeni Corporation, Japan |
| 8 | Signing of EPC Contract | 09 February 2011 (Effective from 14 February, 2011) |
| 9 | Implementation Period | 29 Months (as per contract) |
| 10 | COD | 06 April 2014 |
| 11 | EPC Contract Price | USD 376 Million (approx.) (including PGCB and REB part) |
| 12 | Contract Price of EGCB Part | USD 349 Million (approx.) |
| 13 | Land (area) | 8.573 acres at Haripur, Bandar, Narayanganj |
| 14 | Power Purchase Agreement (PPA) | PPA was signed between EGCB \& BPDB on 16-09-2013 |
| 15 | Land Lease Agreement (LLA) | LLA for 8.573 acres of land was signed between EGCB \& BPDB on 29-08-2011 |
| 16 | Long Term Service Agreement (LTSA) | 2nd LTSA signed for GT on 27 May 2019 with MPSC, Japan |
| 17 | Gas Supply Agreement (GSA) | GSA signed with TGTDC Ltd. on 18 August 2015 |
| 18 | Safety and security arrangements | Safety and security standards being maintained by EGCB Ltd. The plant is under CC camera surveillance |

## B) Technical Information

| SI. | Item | Description |
| :---: | :---: | :---: |
| 1 | Generation Capacity | 409 MW (Net) |
| 2 | Configuration | 1 GTG: 1 HRSG: 1 STG |
| 3 | Fuel | Natural Gas |
| 4 | Specification of the major parts of the plant | GT $: 279$ MW, MHI701F4, Japan <br> GT Generator : 412 MVA, 19 KV, MELCO, Japan  <br> ST $: 149$ MW, Fuji, Japan <br> STG $: 195$ MVA, 13.80KV, Fuji, Japan <br> GBC : MAN-TURBO, Germany <br> HRSG $:$ Horizontal type, DOOSAN HI, Korea  <br> Unit Transformer: 570 MVA, ABB. India  |
| 5 | Thermal Efficiency | 56\% (Approximately- Combined Cycle) |
| 6 | Present Status | The plant has been commercially running since 06-04-2014. Gas Turbine Inspection Plus (Tl+) \& Steam Turbine Overhauling done during 19 Oct 2018 to 26 Nov 2018. Total gross generation from the Plant was 2842.66 MkWh in the FY 2018-19 |



Yearly Gross Generation (month wise) of Haripur 412 MW CCPP
(Figures in MkWh)

| Months | $2014-15$ | $2015-16$ | $2016-17$ | $2017-18$ | $2018-19$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Jul | 303.92 | 0.00 | 225.82 | 136.65 | 253.18 |
| Aug | 4.01 | 0.00 | 262.69 | 291.74 | 284.41 |
| Sep | 252.39 | 0.00 | 126.36 | 292.78 | 268.44 |
| Oct | 297.73 | 0.00 | 225.32 | 299.41 | 161.09 |
| Nov | 302.35 | 0.00 | 279.29 | 268.48 | 93.09 |
| Dec | 134.94 | 0.00 | 277.11 | 291.78 | 258.56 |
| Jan | 8.85 | 15.04 | 276.85 | 291.67 | 279.14 |
| Feb | 104.16 | 181.47 | 262.69 | 214.24 | 236.93 |
| Mar | 122.75 | 236.00 | 241.91 | 289.72 | 275.81 |
| Apr | 100.56 | 307.33 | 261.57 | 263.03 | 223.13 |
| May | 236.48 | 298.45 | 281.98 | 255.74 | 255.10 |
| Jun | 0 | 254.39 | 269.54 | 259.94 | 253.79 |
| Total | 1868.14 | 1292.68 | 2991.13 | 3155.18 | 2842.66 |



Operational Data (FY 2018-19)
Availability factor
Auxiliary consumption
Cost of fuel per unit generation (Tk/kWh)

## Projects of EGCB

## 1. Siddhirganj 335 MW Combined Cycle Power Plant Project

| A) General Information |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SI. | Item | Description |  |  |  |
| 1. | Project Name | Siddhirganj 335 MW Combined Cycle Power Plant Project |  |  |  |
| 2. | Address/Location of Power Plant | Siddhirganj, Narayanganj |  |  |  |
| 3. | Project Cost (In Crore Taka) | Total | GOB | EGCB | Project Aid |
|  | Original DPP | 2,077.41 | 494.35 | 80.93 | 1502.13 |
|  | Recast ${ }^{\text {st }}$ RDPP | 4,239.47 | 2058.90 | 358.28 | 1822.29 |
|  | $2^{\text {nd }}$ RDPP (January 16) | 4144.15 | 609.09 | 435.07 | 3099.99 |
|  | 3rd RDPP | 3971.29 | 540.51 | 489.30 | 2941.48 |
| 4. | Financed by | World Bank, GOB \& EGCB |  |  |  |
| 5. | Total Loan Amount | USD 403.60 million: <br> *The fund for EGCB under IDA credit no. 4508-BD for the project is USD 226.89 million <br> - The fund for EGCB under IDA credit no. 5737- BD for the project is USD 176.71 million |  |  |  |
| 6. | Repayment schedule (As per SLA) | 20 years including 5 years grace period. Interest rate is $4.0 \%$ on Foreign currency \& 3.0\% on Local currency |  |  |  |
| 7. | Signing of EPC Contract | 28 May 2012 (Effective from 27 September 2012) with JV of Isolux Ingenieria S.A, Spain and Samsung C \& T Corporation, Korea |  |  |  |
| 8. | EPC Contractor | JV of Isolux Ingenieria S.A, Spain and Samsung C \& T Corporation, Korea replaced by Samsung C \& T Corporation, Korea as the sole Contractor |  |  |  |
| 9. | Signing of EPC Contract Amendment Agreement | 13 September 2017 with Samsung C \& T Corporation, Korea |  |  |  |
| 10. | Signing of Supplemental Agreement | Signed on 13 September 2017 between EGCB Ltd, Samsung C \& T Corporation, Korea and Isolux Ingenieria S.A, Spain |  |  |  |
| 11. | Implementation Period | January 2009 to June 2019 |  |  |  |
| 12. | COD | For Simple Cycle 01 May 2018 \& for Combined Cycle 09 September 2019 |  |  |  |
| 13. | Land (area) | 9.24 acres (Siddhirganj, Narayanganj) |  |  |  |


| SI. | Item | Description |
| :--- | :--- | :--- |
| 14. | PPA | Provisional Power Purchase Agreement was signed <br> between EGCB Ltd. \& BPDB on 16/09/2013 |
| 15. | LLA | Provisional Land Lease Agreement (LLA) for 9.24 acres of <br> land was signed between EGCB Ltd. \& BPDB on 27/07/2011 |
| 16. | LTSA | (1) Parts Supply and Repair Work Agreement signed <br> between EGCB Ltd. \& GE Energy Parts Inc. and <br> (2) Maintenance Service Agreement signed between EGCB <br> Ltd. \& GE International Inc |
| 17. | GSA | Gas Supply Agreement between EGCB \& TGTDCL was <br> signed on 18/08/2015 |
| 18. | ERP \& EAM | Supply \& Installation of an Enterprise Resource Planning <br> (ERP) and Enterprise Asset Management (EAM) System <br> Contract signed on 18/10/2016. Go-live of ERP \& EAM <br> completed on 11-09-2019 |

B) Technical Information

| SI. | Item | Description |
| :--- | :--- | :--- |
| 1. | Net Guaranteed Generation Capacity | 335 MW |
| 2. | Configuration | 1 GTG: 1 HRSG: 1 STG |
| 3. | Fuel | Natural Gas |
|  | Specification of the major parts |  |
| of the plant | GT: 217 MW (Net); GE, USA <br> GTG: 332 MVA; GE, USA. <br> ST: 118 MW (Net); GE, USA <br> STG: 169 MVA; GE, USA <br> GBC : Cameron, USA <br> HRSG : CMI, Belgium <br> GT Step-up Transformer: 230/15 KV, 305 MVA; ABB, Poland <br> ST Step-up Transformer: 230/14.5 KV, 170 MVA; ABB, Poland |  |


(30) (氲) EGCB Ltd.

Month Wise Gross Generation of Siddhirganj 335 MW Combined Cycle Power Plant (Simple Cycle Unit)
(Figures in MkWh)

| Months | 2017-2018 | 2018-2019 |
| :---: | :---: | :---: |
| Jul | - | 43.02 |
| Aug | - | 137.77 |
| Sep | - | 90.49 |
| Oct | - | 68.29 |
| Nov | - | 66.57 |
| Dec | - | 65.45 |
| Jan | - | 98.97 |
| Feb | - | 46.88 |
| Mar | - | 39.14 |
| Apr | - | 38.70 |
| May | 124.75 | 26.01 |
| Jun | 117.34 | 53.09 |
| Total | 242.08 | 774.37 |


2. New Haripur Power Plant Development Project (LTSA \& Other Support Services for Haripur 412 MW CCPP)

| Period | 01 July 2015-30 June 2019 |
| :--- | :--- |
| Project Amount <br> (Crore Tk.) | 580.90 (DPA- 483.13, GOB- 90.31 \& EGCB- 7.46) |
| Loan Agreement | No.: BD-P58 |
| Status | Completed |
| Activity | "Remote Monitoring System (RMS) Design Supply and Site Installed <br>  <br> 13 June 2017 respectively by Mitsubishi Hitachi Power System <br> (MHPS), Japan. MHPS, Japan monitoring Gas Turbine unit online 24Hr <br> from Japan. |
|  | "Supply, Installation, Testing and Commissioning of Hydrogen <br> Compression and Filling System under New Haripur Power Plant <br> Development Project, EGCB Ltd., Narayanganj, Bangladesh" contract <br> signed on 11 July 2017 between EGCB Ltd. and Singmar Marine and |
| Offshore Pte Ltd., Singapore [Local Agent: Weber Power Solutions |  |
| Ltd., Dhaka, Bangladesh] |  |\(\left|\begin{array}{ll}"Procurement of Turbine and Compressor Parts for GT overhauling <br>


under New Haripur Power Plant Development Project, EGCB Ltd.,\end{array}\right|\)| Narayanganj, Bangladesh." contract signed on 09 August 2017 |
| :--- |
| between EGCB Ltd. and Marubeni Corporation, Tokyo Nihombashi |
| Tower, 7-1, Nihonbashi 2-Chome, Chuo-ku, Tokyo 103-6060, Japan, |
| [Bangladesh Project Office, I-K Tower (7th Floor), Plot \#CEN (A)-2, |
| North Avenue, Gulshan-2, Dhaka-1212, Bangladesh] |



## 3. Land Acquisition and Resettlement for Implementation of Munshiganj 300-400 MW Super Critical Coal Based Power Plant Project.

| Period | 01 July 2016-30 June 2019 |
| :--- | :--- |
| Project Amount <br> (Crore Tk.) | 283.29 (GOB- 269.80 \& EGCB- 13.49) |
| Status | Completed |
| Activity | Tk 172.18 crore deposited to DC Office, Munshiganj for the acquisition <br> of 193.985 acres of land |
| PCR | Submitted on 30-09-2019 |

## 4. Sonagazi 50 MW Solar Power Plant Construction Project

| Period | 01 July 2019 - 30 June 2021 |
| :--- | :--- |
| Project Amount <br> (Crore Tk.) | 746.76 (DPA- 621.01, GOB- 87.54 \& EGCB- 38.21) |
| Loan Agreement | $6363-$ BD |
| Status | Ongoing |
| Activity | - Loan Agreement was signed between GOB and World Bank on <br> 29.08 .2019 |
|  | - EPC tender document preparation is in progress <br> - International Procurement Consultant and International Technical <br> Consultant have been appointed |
|  | As part of RAP Implementation "Training for income and livelihood <br> assistance of sharecroppers and vulnerable households including <br> seeds and equipment's for livelihood restoration" has been <br> completed |



## Future Development Plan

To meet the future challenges and demand of electricity of Bangladesh at affordable cost with minimum environmental impact, the Company has drawn a long-term technologyoriented roadmap. Solar Power is becoming a key part of the solutions for power generation. There is a strong potential for solar energy within the country especially in Feni area. EGCB is going to implement 350 MW Grid Connected Photovoltaic Solar Power Plant Project and 20 MW Grid Connected Wind Power Plant Project at Sonagazi, Feni.

## Future Projects

| S1. | $\begin{array}{c}\text { Name of the } \\ \text { Power Plant Project }\end{array}$ | $\begin{array}{c}\text { Capacity } \\ \text { (MW) }\end{array}$ | Fuel | $\begin{array}{c}\text { Expected } \\ \text { Commissioning } \\ \text { Time }\end{array}$ | $\begin{array}{l}\text { Remarks }\end{array}$ |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 01. | $\begin{array}{l}\text { 100 MW Solar Power Plant } \\ \text { Project-1 at Sonagazi, Feni. }\end{array}$ | 100 | Solar | 2022 | $\begin{array}{l}\text { Land acquisition } \\ \text { completed and MoU has } \\ \text { been signed with } \\ \text { Alfanar, Saudi Arabia for } \\ \text { Joint Venture. Feasibility }\end{array}$ |
| Study is going on by |  |  |  |  |  |$]$| Alfanar |
| :--- |


| Sl. | Name of the <br> Power Plant Project | Capacity <br> (MW) | Fuel | Expected <br> Commissioning <br> Time | Remarks |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 09. | Feni 660 MW Combined <br> Cycle Power Plant Project <br> (2nd Phase). | 660 | Natural <br> Gas and <br> Liquid Fuel | 2036 | Land acquisition is in <br> progress |
| 10. | Feni 660 MW Combined <br> Cycle Power Plant Project <br> (3rd Phase). | 660 | Natural <br> Gas and <br> Liquid Fuel | 2038 | Land acquisition is in <br> progress |
| 11. | Feni 660 MW Combined <br> Cycle Power Plant Project <br> (4th Phase). | 660 | Natural Gas <br> and | 2036 | Land acquisition is in <br> progress |
| 12. | Liquid Fuel <br> 2x660 MW Coal Based <br> Power Plant Project at Sea <br> Coast Area. | 1320 | Coal | 2032 | - |
| 13. | 2x660 MW Coal Based <br> Power Plant Project at <br> Moheshkhali. | 1320 | Coal | 2036 | - |
| 14. | Large Solar Power Plant <br> Project in New area. | 500 | Solar | 2038 | - |




World Bank Group delegation headed by Mr. Mokhtar Diop, Vice President Infrastructure Development visited new school building on 15 November 2019
constructed under Siddhirgang 335 MW CCPP Project


(䀂) EGCB Ltd. 《 37

## Hon'ble Shareholders,

The Board of Electricity Generation Company of Bangladesh Limited (EGCB) is pleased to present the Directors' Report, Auditor's Report and the audited financial statements for the year ended 30 June 2019.

## 1. Operating Performance

EGCB plays a significant role in the national economic development by generating electricity from its three operational power plants. In the FY 2018-19 the total electricity generation was 4002 MkWh which is about $5.67 \%$ of total electricity generation of the country. Siddhirganj 2x120 MW Peaking Power Plant (1st Power Plant of EGCB) started commercial operation on 05 February 2012. Haripur 412 MW Combined Cycle Power Plant (CCPP), 2nd Power Plant of EGCB, started commercial operation on 06 April 2014. Siddhirganj 335 MW CCPP, 3rd Power Plant of EGCB, started commercial operation of simple cycle on 01 May 2018 and of combined cycle on 09 September 2019. Inclusion of Steam Turbine of Siddhirganj 335 MW CCPP has enhanced power generation capacity of EGCB to 954 MW as shown below -

## Plant Wise Net Generation Capacity:

| Sl | Plants | Generation Capacity (MW) |
| :---: | :--- | :---: |
| 1 | Siddhirganj 2x120 MW PPP | 210 |
| 2 | Haripur 412 MW CCPP | 409 |
| 3 | Siddhirganj 335 MW CCPP | 335 |
|  | Total | 954 |

## Month-wise net electricity generation:

Figures in MkWh

| Months | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 6 - 1 7}$ | $\mathbf{2 0 1 7 - 1 8}$ | $\mathbf{2 0 1 8 - 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Jul | $\mathbf{3 3 9 . 0 7}$ | 128.28 | 343.55 | 181.17 | 321.66 |
| Aug | 86.40 | 90.99 | 320.80 | 328.36 | 440.66 |
| Sep | 263.64 | 87.54 | 191.55 | 358.31 | 369.69 |
| Oct | 339.79 | 74.54 | 243.62 | 343.78 | 258.86 |
| Nov | 389.27 | 117.36 | 309.57 | 323.04 | 207.01 |
| Dec | 201.34 | 107.80 | 296.15 | 344.63 | 356.15 |
| Jan | 140.06 | 47.06 | 323.23 | 344.13 | 426.38 |
| Feb | 220.45 | 181.95 | 290.67 | 295.30 | 318.20 |
| Mar | 261.20 | 237.44 | 265.22 | 390.00 | 358.10 |
| Apr | 203.89 | 344.53 | 298.19 | 318.41 | 290.99 |
| May | 370.49 | 359.80 | 334.01 | 403.53 | 325.07 |
| Jun | 137.04 | 292.10 | 302.19 | 428.97 | 328.79 |
| Total | $\mathbf{2 9 5 2 . 6 4}$ | $\mathbf{2 0 6 9 . 3 9}$ | $\mathbf{3 5 1 8 . 7 5}$ | $\mathbf{4 0 5 9 . 6 3}$ | $\mathbf{4 0 0 1 . 5 6}$ |

### 1.1 Operational Power Plants

EGCB is committed to produce quality electricity at least cost. The Company has been successfully operating following power plants -

### 1.1.1 Siddhirganj 2X120 MW Peaking Power Plant:

Siddhirganj 2x120 MW Peaking Power Plant (1st Power Plant of EGCB) started commercial operation on 05 February 2012. Although Availability Factor was 95.60\% in FY 2018-19, but due to gas shortage and low National Load Dispatch Center (NLDC) requirement, plant operated mostly at partial load. Furthermore, the plant is running in Free Governor Mode of Operation (FGMO) from November 2018. Total electricity generated from the plant during FY 2018-19 was 580.82 MkWh with Auxiliary Consumption of $3.18 \%$ and net efficiency of $24.71 \%$.

### 1.1.2 Haripur 412 MW CCPP:

One of the largest combined cycle power plants of Bangladesh is Haripur 412 MW CCPP (2nd Power Plant of EGCB), which started commercial operation on 06 April 2014. Availability Factor was $94.18 \%$ in FY 2018-19 and the plant is running in Free Governor Mode of Operation (FGMO) from April 2018. Total electricity generated from the plant during FY 2018-19 was 2842.66 MkWh with Auxiliary Consumption of $4.07 \%$ and net efficiency of $52.08 \%$.

### 1.1.3 Siddhirganj 335 MW Combined Cycle Power Plant:

Siddhirganj 335 MW CCPP is the latest plant of EGCB. Simple Cycle (Gas Turbine) and Combined Cycle of the Power Plant started commercial operation on 01 May 2018 and 09 September 2019 respectively. Availability Factor was $77.56 \%$ in FY 2018-19 and the plant is running as per requirement of NLDC. Total electricity generated from the plant during FY 2018-19 was 774.37 MkWh with Auxiliary Consumption of $4.63 \%$ and net efficiency of $28.30 \%$ (Simple Cycle).
2. Financial Performance

EGCB is growing and financial activities are expanding gradually. Addition of Steam Turbine of Siddhirganj 335 MW CCPP into commercial operation will add higher revenue and profit.


Operational performance \& financial growth:
(Figures in BDT Crore)

| Particulars | FY | FY | FY | FY | FY |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| Profitability Growth |  |  |  |  |  |
| Sales Revenue | 519.92 | 401.83 | 678.26 | 834.03 | 935.30 |
| Growth | 88.05\% | -22.71\% | 68.79\% | 22.97\% | 12.14\% |
| Cost of Sales | 392 | 399.21 | 523.43 | 595.44 | 698.16 |
| Growth | 110.35\% | 1.84\% | 31.12\% | 13.76\% | 17.25\% |
| Gross Profit | 127.92 | 2.62 | 154.83 | 238.59 | 237.14 |
| Growth | 41.94\% | (97.95\%) | 5809.54\% | 54.10\% | (0.61\%) |
| Net Profit/(Loss) | 60.06 | (18.31) | 59.28 | 175.02 | 181.63 |
| Growth | 68.99\% | (130.49\%) | (423.76\%) | 195.24\% | 3.78\% |
| Financial Growth |  |  |  |  |  |
| Current Assets | 833.37 | 1185.6 | 1465.73 | 1648.54 | 1872.07 |
| Growth | 19.55\% | 42.27\% | 23.63\% | 12.47\% | 13.56\% |
| Non-Current Assets | 5361.26 | 6009.32 | 6328.42 | 6567.99 | 6582.49 |
| Growth | 6.37\% | 12.09\% | 5.31\% | 3.79\% | 0.22\% |
| Total Assets | 6194.63 | 7194.92 | 7794.15 | 8216.53 | 8454.56 |
| Growth | 7.97\% | 16.15\% | 8.33\% | 5.42\% | 2.90\% |
| Net Assets | 1049.21 | 1039.5 | 1421.76 | 1357.1 | 1498.02 |
| Growth | 53.05\% | (0.93\%) | 36.77\% | (4.55\%) | 10.38\% |
| Non-Current Liabilities | 4329.16 | 5179.93 | 5182.47 | 5590.22 | 5600.03 |
| Growth | (4.44\%) | 19.65\% | 0.05\% | 7.87\% | 0.18\% |
| Current Liabilities \& Provision | s 816.26 | 975.49 | 1189.93 | 1269.2 | 1356.51 |
| Growth | 56.60\% | 19.51\% | 21.98\% | 6.66\% | 6.88\% |
| Total External Debt | 5145.42 | 6155.42 | 6372.40 | 6859.42 | 6956.54 |
| Growth | 1.86\% | 19.63\% | 3.53\% | 7.64\% | 1.42\% |

## Financial Performance \& Growth







## Major financial performance indicators:

| Particulars | Name of The Indicators |  | Unit of Measurement | FY | FY | FY | FY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| Liquidity | 1 | Current Ratio |  | Ratio | 1.22:1 | 1.23:1 | 1.3:1 | 1.38:1 |
|  | 2 | Quick Ratio | Ratio | 1.19:1 | 1.21:1 | 1.26:1 | 1.17:1 |
| Financial <br> Structure/ <br> Leverage | 3 | Debt Service Coverage Ratio* | Ratio | 1.21:1 | 1.28:1 | 1.52:1 | 1.30:1 |
|  | 4 | Debt-Equity Ratio: |  |  |  |  |  |
|  |  | (i) Long Term Debt to Equity Ratio | Ratio | 4.98:1 | 3.65:1 | 4.12:1 | 3.74:1 |
|  |  | (ii)Total Externel Liabilities to Equity | Ratio | 5.92 | 4.48 | 5.05 | 4.64:1 |
| Profitability | 5 | Gross Profit Ratio | \% | 0.65\% | 22.83\% | 28.61\% | 25.35\% |
|  | 6 | Operating Profit Ratio | \% | (2.89\%) | 20.07\% | 25.26\% | 22.94\% |
|  | 7 | Net Profit Ratio | \% | (4.56\%) | 8.74\% | 20.98\% | 19.42\% |
|  | 8 | Return on Equity | \% | (3.70\%) | 8.19\% | 12.90\% | 12.12\% |
|  | 9 | Return on Total Assets | \% | (0.42\%) | 1.24\% | 2.13\% | 2.15\% |
| Activity | 10 | A/R Turnover Ratio (times) | Times | 1.67 | 2.88 | 3.06 | 2.68 |
|  | 11 | A/R Velocity (months) | In Months | 7.18 | 4.16 | 3.92 | 4.48 |

## 3. Dividend

Considering current liquidity position and future expansion plan, the Board of Directors has unanimously recommended cash dividend of Tk .35 .00 crore for the Bangladesh Power Development Board against 3,78,972 shares from the profit of the Company for the Financial Year 2018-19, subject to the approval of the shareholders in the Annual General Meeting.

## 4. Development Activities

EGCB has expanded its horizons and has drawn up plans to develop into a fuel-diversified Power Generation Company having presence in all types of conventional and non-conventional forms of energy.
To meet the necessity of generation capacity increment as well as fuel diversification for sustainable supply of energy, EGCB has undertaken several new power generation projects. Development activities of EGCB are summarized below-

### 4.1 Ongoing Projects

### 4.1.1 Siddhirganj 335 MW CCPP Project

Siddhirganj 335 MW (CCPP) Project is financed by The World Bank, GOB and EGCB with total project cost of BDT 39,712.92 Million (as per 3rd RDPP). An EPC Contract between JV of Isolux Ingenieria S.A., Spain and Samsung C\&T Corporation, Korea and EGCB was signed on 28 May 2012 for the construction of the plant which became effective on 27 September 2012. JV of Isolux Ingenieria S.A., Spain and Samsung C\&T Corporation, Korea continued working as per contract. But due to financial insolvency of Isolux Ingenieria S.A., Spain, JV of Isolux Ingenieria S.A., Spain and Samsung C\&T Corporation, Korea stopped working at the end of 2016.

An "EPC Contract Amendment Agreement" was signed as a continuation of the previous "EPC Contract Agreement" between EGCB and Samsung C\&T Corporation, Korea on 13 September 2017 to replace JV of Isolux Ingenieria S.A., Spain and Samsung C\&T Corporation, Korea by Samsung C\&T Corporation, Korea. Samsung C\&T Corporation started working as sole contractor as per "EPC Contract Amendment Agreement". Simple Cycle (Gas Turbine) started commercial operation on 01 May 2018. Reliability Test Run and Performance Test of the plant completed on 24 September 2019 and 26 September 2019 respectively. Combined Cycle started commercial operation on 09 September 2019. At present the plant is in operation as per requirement of NLDC.

### 4.1.2 Sonagazi 50 MW Solar Power Plant Construction Project

EGCB has acquired 999.65 acres of land at Sonagazi upazilla under Feni district and approximately 165 acres of land will be used for implementation of the Sonagazi 50 MW Solar Power Plant Construction Project. The Project is financed by The World Bank, GOB and EGCB with total project cost of BDT 7,467.62 Million (as per approved DPP). DPP of the project was approved by ECNEC on 07 November 2018. World Bank Board approved the project on 01 March 2019 for financing. Loan Agreement with World Bank was signed on 29 August 2019. Draft bid document of EPC Contractor selection has been finalized and submitted to WB for formal concurrence.

### 4.2 Upcoming Projects

Bangladesh has adopted new 2030 Agenda for Sustainable Development, including the 17 Sustainable Development Goals (SDGs) and incorporated priorities of SDGs in all its development policies. Bangladesh integrated the 2030 Agenda in its 7th Five Year Plan (FY 2016 - FY 2020) and the development approach underlying the 7th Five Year Plan is consistent with the global agenda for higher growth in developing countries with appropriate measures for protection of the environment.

To contribute in achieving SDGs target No. 7.2 (By 2030, increase substantially the share of renewable energy in the global energy mix), 7th Fifth Year Plan, and in line with Power System Master Plan (PSMP-2016), EGCB has taken diversified initiatives for new power generation projects. Moreover, to contribute in achieving the target of generating $10 \%$ of total electricity from renewable energy sources as per the Renewable Energy Policy of Bangladesh and to contribute in achieving Nationally Determined Contribution (NDC) target for tackling greenhouse gas (GHG) emissions and adapting to unavoidable climate change, EGCB has planned to implement following large renewable energy power generation projects of total 210 MW capacity.


MOU signed with Alfanar Company at Prime Minister's Office for Solar Power Plant Project

| Sl. <br> No. | Name of the Project and location | Fuel | Generation <br> Capacity <br> (MW) | Expected <br> Commissioning <br> Time |
| :---: | :---: | :---: | :---: | :---: |
| 01. | 100 MW Solar Power Plant Project-1 at Sonagazi, Feni | RE | 100 | 2022 |
| 02. | 100 MW Solar Power Plant Project-2 at Sonagazi, Feni | RE | 100 | 2023 |
| 03. | 10 MW Wind Power Plant Project at Sonagazi, Feni | RE | 10 | 2023 |

Progress of upcoming renewable energy power generation projects:

## 1. Feni 100 MW Solar Plant Project-1

- Land acquisition completed
- MOU has been signed on 7 March 2019 with Alfanar Company, Kingdom of Saudi Arabia for Joint Venture
- Draft Feasibility Study Report submitted by TATA Consulting Engineers Ltd., India to Alfanar
- Feasibility Study finalization work is going on

2. Feni 100 MW Solar Plant Project-2

- Land acquisition completed
- Joint Venture Partner has been primarily selected for the development of the project
- Negotiation regarding share and financing for the Project with the top ranked selected JV Partner is going on

3. Feni 10 MW Wind Power Plant Project

- Land acquisition completed
- Joint Venture Partner selection is at final stage for the project

To meet countrywide growing demand of electricity and for ensuring sustainable supply of energy, following combined cycle power generation projects have also been planned by EGCB-

$\left.$| Sl. <br> No. | Name of the Project and location |  | Fuel | Generation <br> Capacity <br> (MW) |
| :---: | :--- | :---: | :---: | :---: | | Expected |
| :---: |
| Commissioning |
| Time | \right\rvert\,

Progress of upcoming combined cycle power generation projects are mentioned below -

1. Munshiganj 660 MW CCPP Project

- Land acquisition is at Final Stage
- DPP for Land Development is in the process of approval

2. $2 \times 660$ MW Dual Fuel CCPP Project at Feni

- Land acquisition is in process
- DPP for Land Acquisition is in progress


## 5. Achievement and Challenges

### 5.1 Achievements

### 5.1.1 Siddhirganj 335 MW CCPP Project

Power Plant:

* Simple Cycle (Gas Turbine) started commercial operation on 01 May 2018
- Reliability Test Run of the plant completed on 24 September 2019
- Performance Test of the plant completed on 26 September 2019
- Combined Cycle started commercial operation on 09 September 2019


## School Building Construction

- Construction of new School Building for "Power Development Board Secondary School, Siddhirganj" has been completed.
* Newly constructed school building was inaugurated by Honorable State Minister, Ministry of Power, Energy and Mineral Resources Mr. Nasrul Hamid, MP on 07 September 2019.


ERP \& EAM Implementation

- EGCB has implemented Seven (07) Modules of Enterprise Resource Planning (ERP) \& Enterprise Asset Management (EAM).
- Go-live of ERP and EAM completed on 11 September 2019.
- EGCB is the pioneer to implement ERP \& EAM in power sector of Bangladesh.


### 5.1.2 Munshiganj Land Acquisition Project

- Land acquisition proposal approved by Land Ministry on 14 January 2019.
* Tk 172.18 crore deposited to DC Office, Munshiganj for the acquisition of 193.985 acres of land.
- Cheque distribution among land owners started from 15-10-2019.


### 5.1.3 Introduction of FGMO in Operational Power Plants

- FGMO have been installed in Haripur 412 MW CCPP and Siddhirganj 2x120 MW PPP due to Power System Stability requirement of NLDC and BPDB.
- Haripur 412 MW CCPP and Siddhirganj 2x120 MW PPP are running in FGMO from April 2018 and November 2018 respectively.


### 5.1.4 IMS Certification

* EGCB achieved ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 on 20 May 2019 from Bureau Veritas Certification Holding SAS-UK Branch for Corporate Office and Siddhirganj 2x120 MW Peaking Power plant.


### 5.2 Challenges

a) Two (2) combined cycle and One (1) simple cycle power plants are in operation under EGCB. Procurement of Spares and Inspection Services from Original Equipment Manufacturer (OEM)/ single supplier may lead to excessive O\&M cost.
b) Although both units of Siddhirganj $2 \times 120$ MW Peaking Power Plant are capable of generating power at full load and ready to dispatch power, but due to unavailability of gas the plant cannot operate at desired Plant Load Factor (PLF).
c) Haripur 412MW CCPP and Siddirganj 335MW CCPP are located in the bank of Sitalakya River. Water for cooling and production of steam is pumped from the river throughout the year. But during winter, water condition of Sitalakya River becomes worse which results in huge chemical use for the treatment of water. Operation of Steam Turbine through handling the situation is critical enough.


## 6. Risk Management

Risk emerges from uncertainty. Business risks of EGCB cannot be eliminated completely but company management is very keen to manage the risk to the best of ability. Accident, natural calamities, gas supply, foreign currency fluctuation and environmental issues are the main sources of risk. Utilizing latest technology, taking insurance policy and maintaining standard procedures, EGCB is minimizing the potential risks. The overall risk management system is under constant review and evaluation by the management.

## 7. Equal Opportunity

EGCB believe in diversity and accordingly acts in wide range of diversity. As to the composition of Board gender equality is well maintained. Four Directors out of twelve are women and all of them are from different academic and professional backgrounds. EGCB pays due consideration to both male and female without any discrepancy during recruitment of Officers and Staffs.

## 8. Innovation

Innovative ideas are encouraged in the company. Many innovative ideas have been implemented in the plant operation and office work. Incentives and/or awards are also given for best innovative ideas. Innovation activities are being looked after by the Innovation Committee.

## 9. Human Resources Management (HRM)

All Human Resource related activities of the Company are performed by Human Resources Management division. Activities related to Human Resources Management such as recruitment, promotion, performance evaluation, training etc. are being looked after by HRM Division. HRM division is also taking care of the welfare of the employees.

### 9.1 Recruitment and Employee Information

EGCB deploys skilled manpower to ensure smooth operation of the plants, projects and the Company as a whole. In the FY 2018-2019, the Company has recruited 05 employees. Recruitment and employee related information for the last 6 years is shown below:

| Particulars | YEAR |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $2013-14$ | $2014-15$ | $2015-16$ | $2016-17$ | $2017-18$ | $2018-19$ |
| Number of employees at the end <br> of FY (Including casual) | 255 | 324 | 332 | 366 | 386 | 374 |
| Number of employees recruited | 64 | 72 | 24 | 38 | 24 | 05 |
| Number of employees retired | - | 2 | 2 | 2 | 1 | 05 |
| Number of employees resigned | 10 | 1 | 7 | 2 | 3 | 05 |
| Number of employees dismissed | - | - | 7 | - | 0 | 0 |
| Number of employees promoted | 28 | 12 | 17 | 40 | 30 | 53 |

### 9.2 Training and Development

EGCB has formulated need based and profession-oriented training manual containing 63 training courses (both technical and non-technical). These training programs are contributing in the area of capacity building and performance improvement of the employees. Against seventy (70) hours training target for every employee in FY 2018-19, the achievement was 83.69 hours. The training history of the last 5 years are given below:

| Training Status | YEAR |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | $2014-15$ | $2015-16$ | $2016-17$ | $2017-18$ | $2018-19$ |
| Foreign training (Number of employees) | 30 | 5 | 44 | 76 | 90 |
| Foreign training (Man-hour) | 15296 | 1040 | 2568 | 4872 | 6708 |
| Local training (Number of employees) | 267 | 261 | 357 | 368 | 366 |
| Local training (Man-hour) | 10744 | 27509.5 | 25901 | 26287 | 24259 |
| Achievement (Hour/Employees) | 90.10 | 98.44 | 78.43 | 81.57 | 83.69 |

## 10. Insurance

a) Employee insurance: All permanent employees are covered under group insurance policies of which death or partial/full disabilities risk are being covered. Group insurance policy has been taken from government owned Jiban Bima Corporation. During the FY 2018-19 two employees died and their family got insurance benefit duly from Jiban Bima Corporation.
b) Plant insurance: Siddhirganj $2 \times 120$ MW PPP and Haripur 412 MW CCPP are covered by insurance policy. Policy taken from government owned Sadharan Bima Corporation. Siddhirgaj 335 MW CCPP construction is in progress and the plant will be insured after completion. So far no accident did happen and no claim was lodged.

## 11. Internal Audit

Internal Audit Division is keen to bring transparency and accountability in all the organizational activities. Its function helps to add value and improve the organisation's operations. Internal Audit is recognized as a service to the entity by assisting the management in achieving corporate objectives. It ensures a good corporate governance in the company by examining, evaluating and monitoring the competence and effectiveness of company's activities.
Internal Audit function is ensuring independent, effective and efficient company operations, specifically its internal control structure and compliance with relevant laws, regulations as well as rules \& procedures of the Company. Internal Auditors perform the audit activities as per Audit Plan Cycle. In special cases, a special audit is done by the direction of the management. After conducting the audit, the observations are raised and if any deviation found, the auditee takes necessary action to settle the same. In case of any gross mistake or irregularities, the issues are brought to the management knowledge for necessary actions.

## 12. External Audit

Statutory Audit is being held by the Chartered Accountancy Firm regularly. The external audit mainly emphasizes on the financial statements and financial
transactions. In addition, FAPAD and Works Audit under the office of the Comptroller and Auditor General (CAG), are conducted. If any irregularities are found, the audit team raises it as the audit observations and the concerned office settle the issues by providing related documents as soon as possible.

## 13. e-Government Procurement (e-GP)

EGCB is conducting all national tendering activities thorough e-GP portal (i.e., https://eprocure.gov.bd). e-GP system statistics are as follows for four years:


## 14. Information and Communication Technology (ICT)

EGCB is focusing with highest priority on revamping its technological platform to ensure best business outcomes and provide superlative user experience at the forefront of all the users of the Information Technology applications.

### 14.1 ERP \& EAM System

EGCB adopted seven modules of new solutions and implemented major software platforms such as the SAP ERP \& EAM System, which had Go-Live on 11 September 2019. The SAP modules will have a strong impact on end user experience. It also enables to keep up with the latest trends in next-generation operation. These platforms with new features and functionalities will enable employees to serve better and, in turn, will empower customers to engage in a superior transaction experience.

Technological infrastructure is an integral part of EGCB's technology platform and EGCB embraced major decisions on revamping infrastructure of all power plants network, storage, blade servers and remote support systems. Unified communication has been a platform that need to keep connected with offices located in different power plants.

All critical system including SAP, Mail Server, Anti-Virus Server, Active Directory (AD), Unified Communications Manage (UCM), File server etc. run from Rated IV National Data Center, Bangladesh Computer Council (BCC) which has been connected through redundant fiber optics connection with Disaster Recovery (DR) center in EGCB Corporate office.

### 14.2 UCM

Unified Communications Manager (UCM) is an Internet Protocol Telephone (IPT) system that has been introduced in all plants and many departments through which accountability of the caller is more ensured. This reduces the communication cost of the Company as a whole.

### 14.3 CCTV

Close Circuit Television (CCTV) system has been installed in all power plants and corporate office.

### 14.4 Website

The website of EGCB has been re-constructed by ICT Division and launched on October 2019. Complain box, Innovation Corner, Grievance Redress System (GRS), Right to Information, National Integrity Strategy (NIS) has been added in the renovated website. The new website address of EGCB is: www.egcb.gov.bd which is also incorporated in Bangladesh National Portal. The information contained on the website is being regularly updated.

### 14.5 Video and Teleconference

Video and Teleconferencing system has been installed to facilitate audio-visual communication with Power Division and other power sector entities.

## 15. Environment, Occupational Health and Safety

The Power plants of EGCB regularly monitor and manage required environmental parameters as set in Environment Management Plan (EMP) of Environmental Impact Assessment (EIA). EGCB is progressing towards implementation of highest standard of Occupational Health and Safety (OHS) following International Organization for Standardization (ISO), World Bank (WB) guidelines and Environment Conservation Rules (ECR) 2010.
EGCB has installed weather monitoring station and online emission monitoring devices at Siddhirganj $2 \times 120 \mathrm{MW}$ Peaking Power Plant. It has also installed standard water treatment plant, effluent treatment plant and online emission monitoring devices at Haripur 412MW CCPP plant towards compliance of Environmental Clearance Certificate (ECC) issued by Department of Environment (DOE). In addition, Haripur 412MW CCPP has extended its facility through adding one sophisticated new ambulance to serve officers and staffs. Siddhirganj 335 MW CCPP has come into commercial operation and has got environment clearance on 10 October 2018.

The above mentioned running power plants under EGCB have renewed Environmental Clearance Certificate (ECC) from the Department of Environment (DoE). The Company is also maintaining highest standard compliance at Siddhirganj 335MW CCPP project throughout its construction and erection period as part of compliance set through EIA and WB guidelines.

The company has implemented Integrated Management System (IMS) for ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 in the year 2019.

## 16. Security

EGCB is giving utmost importance to secure power plants and projects. As the plants and projects are heavily capital intensive, security is not compromised. Security of Power plants and corporate office has been ensured through series of measures. Police, Ansar and own security forces are working round the clock in the power plants and project sites. Security is being reviewed by local police stations and KPI authority regularly. All the offices are covered by CC cameras (fixed camera and motion detector camera). Biometric control system has been installed in the plants and corporate office for entry control. Security situation is reviewed monthly and necessary steps are taken.

Extra security measures are taken when foreigners work in EGCB premises.

## 17. Directors' Responsibility Statement

To the best of Directors' knowledge and belief and according to the information and explanations obtained by them, Directors ensure that as per the requirement of the Companies Act 1994 under section 181:
a) the Company keeps proper books of accounts of all transactions and prepares financial statements that give true and fair view of the state of the Company's financial affairs;
b) proper and sufficient care has been taken for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act 1994 for safeguarding the assets of the Company and for preventing and detecting fraud and other irregularities;
c) the financial statements have been prepared and presented in accordance with the requirements of applicable laws and regulations of Bangladesh, Generally Accepted Accounting Principles and Bangladesh Financial Reporting Standards (BFRS);
d) the annual Financial Statements have been prepared on a going concern basis; and
e) proper internal financial control systems are being followed and the financial controls are adequate and operating effectively.

This report confirms to the mandate of the Board under Section 184 of the Companies Act 1994 to present the Board's Report of the Company at the Annual General Meeting.

## 18. Auditor

A. Qasem \& Co., Chartered Accountants was appointed as auditor of the Company for the FY 2018-2019 at 21st AGM held on 24 December 2018 at an audit fee of Tk.2,60,870/- and VAT Tk. 39,130/- total Tk. 3,00,000/-. A. Qasem \& Co., intimated to be Auditor of the company for the FY 2019-20. Board of Directors recommended to appoint A. Qasem \& Co., as an auditor for the FY 2019-20 at an audit fee of Tk. 3,05,555/- and VAT Tk. 45,833/- total Tk. 3,51,388/-. AIT will be deducted from audit fee as per applicable rules of GOB.

## 19. Auditors' Report

A. Qasem \& Co., Chartered Accountants audited the financial statements for the financial year 2018-2019 and provided unqualified audit opinion on the financial statements. There are no qualifications or adverse remarks made by the Auditors in the Audit Report. The auditors have not found any incident of fraud or any material irregularities in the year under review.

## 20. Board Meeting

Thirteen (13) Board meetings were held during the FY 2018-2019 and no meeting was adjourned. The individual attendance by the directors at those meetings which they were eligible to attend, is summarized in the flowing table:

Attendance of Directors in the Board Meeting (FY 2018-19)

| Sl. | Name of the Directors | Meetings held <br> whilst a Director | Meetings <br> attended |
| :---: | :--- | :---: | :---: |
| 1 | Dr. Ahmad Kaikaus | 13 | 13 |
| 2 | Neelufar Ahmed | 13 | 12 |
| 3 | Khaled Mahmood | 13 | 12 |
| 4 | Mohammad Hossain | 13 | 11 |
| 5 | M. Anamul Kabir Emon | 13 | 12 |
| 6 | Mst. Maksuda Khatun | 13 | 11 |
| 7 | Mahfuza Mondol Rina | 13 | 12 |
| 8 | Dr. Mahmuda Akter | 13 | 13 |
| 9 | Abul Khayer Md. Aminur Rahman | 13 | 11 |
| 10 | Sayeed Ahmed | 13 | 10 |
| 11 | Begum Rubina Amin | 13 | 12 |
| 12 | Ali Kausar Muhammad Firoz, MD | 09 | 09 |
| 13 | Md. Matiul Islam, MD (Additional Charge) | 01 | 01 |
| 14 | Arun Kumar Saha, MD | 03 | 03 |
|  |  |  | 13 |


(52) (氲) EGCB Ltd.

## 21. Board Committees

EGCB has the following four Board Committees:

1. Administrative Affairs Committee.
2. Budget and Audit Committee.
3. Procurement and Technical Committee.
4. Legal and Governance Committee.

Committees formed by the Board focus on specific areas and take decisions within the framework of delegated authority, and make specific recommendations to the Board on matters in their areas or purview. All decisions and recommendations of the committees are placed before the Board for information or for approval. Committee cannot take decision for execution unless so delegated by the Board.

To enable better and more focused attention on the affairs of the Company, the Board delegates particular matters to the committees of the Board set up for the purpose. Committees review items in detail before placing it to the Board for consideration. These committees do the groundwork for decision making process for the Board.

### 21.1 Administrative Affairs Committee

Administrative Affairs Committee is comprised of five directors and chaired by Company's Chairman Dr. Ahmad Kaikaus. The Committee prepares/updates service related rules and regulations for the employees. The Committee also assists in the recruitment and promotion process of the top management.

### 21.2 Budget and Audit Committee

Budget and Audit Committee is comprised of four directors and chaired by an Independent Director Dr. Mahmuda Akter, Professor, Department of Accounting \& Information Systems, University of Dhaka. The committee oversees the company's financial reporting process and the disclosure of its financial information to ensure the correctness of financial statement. Company's proposed budget, quarterly and annual accounts are presented to the committee for review, guidance and suggestion. The committee also monitors the internal audit system and guides the internal audit section to perform the audit activities as per applicable laws, regulations and standard practice.

### 21.3 Procurement and Technical Committee

Procurement and Technical Committee is comprised of four directors and chaired by Engineer Khaled Mahmood, Chairman, BPDB. All the members of the committee are technically sound and have vast experience in procurement field. Major project proposals, procurement proposals, tender evaluation reports, feasibility study report etc. are presented before the committee for their opinion. Besides technical or procurement issues related to operation and maintenance of the power plants are also dealt by the committee. The committee is helping Board by giving recommendation for formation of Joint Venture and for development of renewable energy projects. The committee also negotiates with the vendors whenever necessary.

### 21.4 Legal and Governance Committee

Legal and Governance Committee plays a vital role to enhance compliance and corporate governance. Legal and Governance Committee is comprised of four directors
and chaired by Barrister M. Anamul Kabir Emon. Legal and Governance Committee works on the legal and governance issues of the Company. Legal aspects of contracts, joint venture agreements and MOUs are reviewed by the committee. The committee provides legal opinion on the assigned issues and also assist at the arbitration. Major dispute and arbitration related matters are also sent to the committee.

## 22. Election of Directors

EGCB board is comprised of twelve Directors including Managing Director (ex-officio). In accordance with the Companies Act 1994 (Sections 79-81of schedule-1) and Articles of Association of EGCB (sections 75 and 76) one third of Directors i.e. four Directors will retire at the next AGM and they may be reappointed. As such Director M. Anamul Kabir Emon, Abul Khayer Md. Aminur Rahman, Sayeed Ahmed and Sheikh Faezul Amin will retire in the 22nd AGM. The retiring Directors, being eligible, offered themselves for re-election.

## 23. Management Appreciation

The Members of the Board of Directors would like to take the opportunity to express their heartfelt thanks and gratitude to the Shareholders, Power Division, Energy and Mineral Resources Division, Bangladesh Power Development Board, Concerned Ministries, Titas Gas Transmission and Distribution Company Ltd., Banks, Insurance Companies, Auditors and other Stakeholders for their continuous support and contribution towards the success of the Company. The Board is thankful to the Development Partners of the Company namely JICA and The World Bank for their continued supports. The Board also appreciates the contributions of contractors, vendors and consultants in the implementation of various Projects of the Company.

Finally, the Board expresses sincere gratitude to the employees of the Company for their efforts and commitment to ensure the continuous growth of the Company and looks forward to their continued involvement and support.

On behalf of the Board of Directors,


Dr. Ahmad Kaikaus
Chairman


# A. Oasem \& Co. <br> Chartered Accountants 

# Independent Auditors' Report 

# To <br> the shareholders of <br> Electricity Generation Company of Bangladesh Limited Report on the audit of the financial statements 

## Opinion

We have audited the financial statements of Electricity Generation Company of Bangladesh Limited (the"Company"), which comprise the statement of financial position as at 30 June 2019, and the statement profit or loss and other comprehensive income, statement of changes in equity and statement of cash flow for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements of the Company give a true and fair view of the financial position of the Company as at 30 June 2019, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS) as explained in note \# 2 and comply with the Companies Act, 1994 and other applicable Laws and Regulations.

## Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISA). Our responsibilities under those standards are further described in the auditors' responsibilities for the audit of the financial statements section of our report. We are independent of the Company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code and the Institute of Chartered Accountants of Bangladesh (ICAB) Bye Laws. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## Other information

Management is responsible for the other information. The other information comprises the director's reports, management discussion and analysis, statement of corporate governance, financial highlights, economic value -added statement, value added statement and certification on corporate governance but doesn't include the financial statements and our auditor's report. The director's reports, management discussion and analysis, statement of corporate governance, financial highlights, economic value added (EVA) statement, value added statement and certification on corporate governance are expected to be made available to us after the date of this auditor's report.

Our opinion on the financial statements does not cover other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

## Responsibilities of management and those charged with governance for the financial statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

## Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken based on these financial statements.

As part of an audit in accordance with ISA, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:
> Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
> Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances.
> Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
> Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.

》 Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

1> Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the Company's audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

## Report on other legal and regulatory requirements

In accordance with the Companies Act, 1994 we also report that:
(i) we have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit and made due verification thereof;
(ii) in our opinion, proper books of account as required by law have been kept by the Company so far as it appeared from our examination of those books; and
(iii) the financial statements of the Company with the annexed notes dealt with by the report are in agreement with the books of account and returns.

Place: Dhaka
Date: 13 November 2019
A. Qasem \& Co.

Chartered Accountants

# Electricity Generation Company of Bangladesh Limited Statement of Financial Position <br> As at 30 June 2019 

| Properties And Assets | Notes | Amounts in BDT |  |
| :---: | :---: | :---: | :---: |
|  |  | 30 June 2019 | 30 June 2018 |
| Non-current Assets |  | 30 June 2019 | 30 June 2018 |
| Property, plant \& equipments | 3 | 47,904,365,857 | 47,724,044,934 |
| Intangible assets | 4 | 41,467,480 | 53,991 |
| Capital work in progress | 5 | 17,365,156,422 | 17,634,473,005 |
| Investment in research \& development fund | 6 | 513,876,022 | 321,329,297 |
|  |  | 65,824,865,781 | 65,679,901,227 |
| Current Assets |  |  |  |
| Inventory | 7 | 2,819,512,309 | 521,741,366 |
| Advance, deposits \& prepayments | 8 | 498,543,762 | 1,174,308,148 |
| Trade \& other receivables | 9 | 4,046,736,979 | 2,943,596,428 |
| Cash and cash equivalents | 10 | 11,355,916,930 | 11,845,740,616 |
|  |  | 18,720,709,980 | 16,485,386,558 |
| Total Assets |  | 84,545,575,761 | 82,165,287,785 |
| Equity And Liabilities |  |  |  |
| Equity |  |  |  |
| Share capital | 11.2 | 378,972,000 | 17,673,000 |
| Share money deposit | 19.1 | - | 361,299,000 |
| Equity from government | 12 | 9,103,039,209 | 8,448,594,266 |
| Research \& development fund | 13.2 | 513,876,023 | 321,383,365 |
| Retained earnings | 14 | 5,481,139,170 | 4,172,167,362 |
| Reserve for foreign currency fluctuation gain/(loss) | 30 | $(496,834,799)$ | 249,897,869 |
|  |  | 14,980,191,603 | 13,571,014,862 |
| Liabilities |  |  |  |
| Non- current Liabilities |  |  |  |
| Loan from government- non current portion | 15 A | 5,045,747,329 | 4,784,922,602 |
| Loan from ADB- non current portion | 16 A | 5,310,139,705 | 5,722,710,360 |
| Loan from JICA- non current portion | 17 A | 21,784,460,553 | 23,324,226,329 |
| Loan from World Bank- non current portion | 18 A | 23,859,967,570 | 22,070,377,262 |
| Loans \& Advances from BPDB- non current portion | 19 | - - | 299 |
|  |  | 56,000,315,157 | 55,902,236,852 |
| Current Liabilities \& Provisions |  |  |  |
| Loan from government- current portion | 15 B | 124,899,025 | 199,225,175 |
| Loan from ADB-current portion | 16 B | 461,751,264 | 451,915,142 |
| Loan from JICA-current portion | 17 B | 1,866,898,885 | 825,201,033 |
| Security deposit \& retention money | 20 | 22,013,711 | 24,416,925 |
| Trade \& other payables | 21 | 2,487,672,075 | 2,020,761,714 |
| Interest payable on loan | 22 | 8,417,502,489 | 8,856,954,881 |
| Provision for WPPF | 23 | 124,673,975 | 259,384,998 |
| Provision for income tax | 24 | 59,657,577 | 54,176,203 |
|  |  | 13,565,069,001 | 12,692,036,071 |
| Total Equity And Liabilities |  | 84,545,575,761 | 82,165,287,785 |

1. Independent Auditors' Report- Pages 1-3
2. The accompanying notes 1 to 40 and "Annexures A to $H$ " form are the integral part of these financial atements.


Place: Dhaka
Date: 13 November 2019


Independent Auditors' Report As per our Report of same date

A. Qasem \& Co.

Chartered Accountants

## Electricity Generation Company of Bangladesh Limited

## Statement of Profit or Loss and Other Comprehensive Income

 For the year ended 30 June 2019|  | Notes | Amounts in BDT |  |
| :---: | :---: | :---: | :---: |
|  |  | 30 June 2019 | 30 June 2018 |
| Revenue from sales of energy | 25 | 9,352,991,077 | 8,340,290,566 |
| Cost of energy sold | 26 | (6,981,617,419) | $(5,954,435,802)$ |
| Gross profit/(loss) |  | 2,371,373,658 | 2,385,854,764 |
| Administrative expenses | 27 | (225,613,454) | $(279,257,022)$ |
| Operating profit/(loss) |  | 2,145,760,204 | 2,106,597,742 |
| Non operating income | 28 | 589,938,406 | 689,076,544 |
| Financial expenses | 29.1 | $(740,310,670)$ | (793,205,833) |
| Foreign exchange gain/(loss)-realized | 29.2 | $(20,678,433)$ | $(103,139,999)$ |
| Profit/(loss) before contribution to WPPF \& income tax |  | 1,974,709,507 | 1,899,328,454 |
| Contribution to workers' profit participation fund (5\%) | 23 | (98,735,475) | $(94,966,423)$ |
| Profit/ (Loss) before income tax |  | 1,875,974,032 | 1,804,362,031 |
| Income tax provision | 24.1 | (59,657,577) | $(54,176,203)$ |
| Net profit/(loss) after income tax (A) |  | 1,816,316,455 | 1,750,185,828 |
| Other comprehensive income |  |  |  |
| Foreign currency fluctuation gain/(loss)-unrealized | 30.1 | $(746,732,668)$ | $(1,418,190,489)$ |
| Net other comprehensive income (B) |  | $(746,732,668)$ | (1,418,190,489) |
| Total comprehensive income for the year ( $\mathrm{A}+\mathrm{B}$ ) |  | 1,069,583,787 | 331,995,339 |
| Earnings per share (EPS)-basic | 40 | 4,793 | 99,032 |

1. Independent Auditors' Report- Pages 1-3
2. The accompanying notes 1 to 40 and "Annexures $A$ to $H$ " form are the integral part of these financial statements.


Company Secretary



Independent Auditors' Report As per our Report of same date

Place: Dhaka
Date: 13 November 2019

A. Qasem \& Co.

Chartered Accountants
Electricity Generation Company of Bangladesh Limited Statement of Changes in Equity
For the year ended 30 June 2019

| Particulars | Share Capital | Share Money Deposit | Govt. Equity | Development Fund | Research \& Development Fund | Retained Earnings | Reserve for Foreign Currency Fluctuation Gain/(Loss) | Total Taka |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance on 1 July 2017 | 17,673,000 | - | 10,781,773,078 | 119,337,366 | 23,867,473 | 1,606,875,076 | 1,668,088,358 | 14,217,614,351 |
| Equity from govt. | - | - | $(2,333,178,812)$ | - |  | - | - | $(2,333,178,812)$ |
| Loan \& advance from BPDB converted to share money deposit |  | 361,299,000 |  | - |  | - | - | 361,299,000 |
| Net profit /(loss) after income tax | - |  | - | - | - | 1,750,185,828 | - | 1,750,185,828 |
| Foreign currency fluctuation gain / (loss) -unrealized | - | - | - | - | - | - | $(1,418,190,489)$ | $(1,418,190,489)$ |
| R\&D fund- - allocated from retained earnings | - | - | - | - | 175,018,583 | $(175,018,583)$ | - | - |
| Interest income added to R\&D fund | - | - | - |  | 3,159,943 | - | - | 3,159,943 |
| Development fund transfer to R\&D fund | - | - | - | $(119,337,366)$ | 119,337,366 | - | - | - |
| Dividend paid | - | - | - | - | - - | (70,000,000) | - | $(70,000,000)$ |
| Prior years adjustments (Ref. Note 31) | - | - | - | - | - | 1,060,125,041 | - | 1,060,125,041 |
| Balance on 30 June 2018 | 17,673,000 | 361,299,000 | 8,448,594,266 | - | 321,383,365 | 4,172,167,362 | 249,897,869 | 13,571,014,862 |
| Balance on 1 July 2018 | 17,673,000 | 361,299,000 | 8,448,594,266 | - | 321,383,365 | 4,172,167,362 | 249,897,869 | 13,571,014,861 |
| Equity from govt. |  |  | 654,444,943 | - | - | - | - | 654,444,943 |
| Share money deposit converted to share capital | 361,299,000 | (361,299,000) |  | - | - | - | - | - |
| Net profit /(loss) after income tax | - | - | - | - | - | 1,816,316,455 | - | 1,816,316,455 |
| Foreign currency fluctuation gain/(loss)-unrealized | - | - | - | - | - | (181,631,64) | $(746,732,668)$ | $(746,732,668)$ |
| R\&D fund- allocated from retained earnings | - | - | - | - | 181,631,646 | $(181,631,646)$ | - | - |
| Interest income added to R\&D fund | - | - | - |  | 10,861,012 | (350,000, - | - | - |
| Dividend paid | - | - | - | - | - | (350,000,000) | - | $(350,000,000)$ |
| Reeived from welfare fund trustee |  |  |  |  |  | 24,316,015 |  | 24,316,015 |
| Prior years adjustments (Ref. Note 31) | - | - | - | - | - | $(29,016)$ | - | $(29,016)$ |
| Balance on 30 June 2019 | 378,972,000 | - | 9,103,039,209 | - | 513,876,023 | 5,481,139,170 | $(496,834,799)$ | 14,980,191,603 |
| Notes | 11 | 19.1 | 12 | 13.1 | 13.2 | 14 | 30 |  |

[^0]

Managing Director

A. Oasem \& Co.
Chartered Accountants

Chartered Accountants

# Electricity Generation Company of Bangladesh Limited <br> Statement of Cash Flows <br> For the year ended 30 June 2019 

|  | Notes | Amounts in BDT |  |
| :---: | :---: | :---: | :---: |
|  |  | 30 June 2019 | 30 June 2018 |
| A. Cash flows from operating activities |  |  |  |
| Cash received from operation | 32 | 8,258,935,887 | 7,901,690,280 |
| Cash received from other income | 33 | 580,852,746 | 726,018,193 |
| Payment for cost of sales of energy | 34 | $(3,311,280,166)$ | $(3,841,746,279)$ |
| Paid for income tax | 24 | $(54,176,203)$ | $(46,254,637)$ |
| Paid for WPPF | 23 | $(233,446,498)$ |  |
| Received from welfare fund trustee | 14 | 24,316,015 |  |
| Payment for administrative expenses | 35 | $(252,737,947)$ | $(215,509,716)$ |
| Net cash flows from operating activities |  | 5,012,463,834 | 4,524,197,841 |
| B. Cash flows from investing activities |  |  |  |
| Purchase of fixed assets | 36 | $(69,792,942)$ | $(6,259,319)$ |
| Paid for work-in-progress | 37 | $(3,178,913,856)$ | (2,670,992,583) |
| Investment of R\&D fund | 38 | $(181,685,713)$ | $(148,717,938)$ |
| Net cash used in investing activities |  | $(3,430,392,511)$ | $(2,825,969,840)$ |
| C. Cash flows from financing activities: |  |  |  |
| Equity from GOB | 39 | 654,444,943 | (2,333,178,812) |
| Loan from GOB | 39 | 436,296,629 | $(1,555,452,541)$ |
| Loan paid to GOB | 15 | $(249,798,052)$ | $(226,044,780)$ |
| Loan paid to ADB | 16 | $(458,199,341)$ | $(446,997,091)$ |
| Loan from JICA | 17 | - | 4,371,235,180 |
| Loan paid to JICA | 17 | $(1,321,332,129)$ | $(1,661,315,979)$ |
| Loan from World Bank | 18 | 1,697,568,077 | 878,716,061 |
| Refund to World Bank | 18 | $(128,254,742)$ | - |
| Dividend paid | 14 | $(350,000,000)$ | $(70,000,000)$ |
| Interest paid | 22 | $(2,352,620,393)$ | - |
| Net cash used in financing activities |  | $(2,071,895,009)$ | $(1,043,037,962)$ |
| D. Net cash increase/(decrease) (A+B+C) |  | $(489,823,686)$ | 655,190,039 |
| E. Opening cash \& cash equivalents | 10 | 11,845,740,616 | 11,190,550,576 |
| F. Closing cash \& cash equivalents (D+E) | 10 | 11,355,916,930 | 11,845,740,616 |
| 1. Independent Auditors' Report- Pages 1-3 |  |  |  |
| 2. The accompanying notes 1 to 40 and "Annexures A to H" | rm are th | integral part of thes | inancial statements. |



Place: Dhaka
Date: 13 November 2019


Independent Auditors' Report
As per our Report of same date


Managing Director

A. Qasem \& Co.

Chartered Accountants

## Electricity Generation Company

## of

## Bangladesh Limited

Notes to the Financial Statements
As at and for the year ended 30 June 2019

### 1.00 The Company and its activities

## a) Legal form of the company

Electricity Generation Company of Bangladesh Limited (the Company) was registered as the 'Private Limited Company' with the Registrar of Joint Stock Companies and Firms (RJSC), Dhaka on 23 November 1996, vide registration no. C-31833 (954) /96 in the name of "Meghnaghat Power Company Limited". Subsequently, it was renamed as the "Electricity Generation Company of Bangladesh Limited" from 16 February 2004 vide memo no.-51, approved by the Registrar of Joint Stock Companies and Firms (RJSC). Electricity Generation Company of Bangladesh Limited was converted from Private Limited Company to Public Limited Company on 15 January 2009.

## b) Address of registered/corporate office of the company

The Registered address of the Company is "WAPDA Building, Motijheel C/A, Dhaka-1000", and Corporate office address is "Unique Heights (Level 15 \&16), 117 Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217".

## c) Objective of business

> To operate and maintain the facilities for harnessing, development and generation of electricity.
> Set-up new power plants.

1) Increase the sector's efficiency and make the sector commercially viable.

## d) Nature of business

The principal activity of the Company is to set up power plants for generation of electricity and sale the same to BPDB.

### 2.00 Summary of significant accounting policies and basis of preparation of the financial statements

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated. The specific Accounting Policies selected and applied by the Company's management for significant transactions and events that have a material effect within the framework of "IAS 1 Presentation of Financial Statements". In the preparation and presentation of financial statements accounting and valuation methods are disclosed for reasons of clarity.

### 2.1 Basis of preparation of the financial statements

## a) Accounting standards

The Financial Statements of the Company have been prepared in accordance with International Accounting Standards (IAS) and International Financial Reporting Standards (IFRS) adopted by the Institute of Chartered Accountants of Bangladesh (ICAB).

## b) Accounting convention and assumptions

The financial statements, except cash flow statements are prepared on the accrual basis under the historical cost convention.

## c) Other regulatory compliances

Other regulatory compliances followed are, the Companies Act (\#18) 1994, Income Tax Ordinance (\#36) 1984, The Income Tax Rules 1984, The value added Tax Act (\#22) 1991 and other applicable laws \& regulations.

## d) Critical accounting estimates, assumptions and judgments

The preparation of the financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the company's accounting policies.

## e) Application of standards

The following standards are applicable for these financial statements :

| IAS 1 | : Presentation of Financial Statements |
| :--- | :--- |
| IAS 2 | : Inventories |
| IAS 7 | : Statement of Cash Flows |
| IAS 8 | : Accounting Policies, Changes in Accounting Estimates and Errors |
| IFRS 9 | : Financial Instruments |
| IAS 10 | : Events after the Reporting Period |
| IAS 12 | : Income Taxes |
| IFRS 15 | : Revenue from Contracts with Customers |
| IAS 16 | : Property, Plant and Equipment |
| IFRS 16 | : Leases |
| IAS 19 | : Employee Benefits |
| IAS 21 | : The Effects of Changes in Foreign Exchange Rates |
| IAS 23 | : Borrowing Costs |
| IAS 24 | : Related Party Disclosures |
| IAS 33 | : Earnings Per Shares (EPS) |
| IAS 36 | : Impairment of Assets |
| IAS 37 | : Provisions, Contingent Liabilities and Contingent Assets |
| IAS 38 | : Intangible Assets |

### 2.2 Functional and presentation currency

These financial statements are presented in Taka, which is also the Company's functional currency.

### 2.3 Reporting period

Company's financial statements cover one year from 01 July to 30 June every year and consistently followed. These financial statements covering the year from 01 July 2018 to 30 June 2019.

### 2.4 Statement of cash flows

Statement of cash flows is presented in accordance with "IAS 7 Statement of Cash Flows" under direct method.

### 2.5 Comparative information

As guided in the paragraph of "IAS 1 Presentation of Financial Statements", comparative information in respect of the previous year has been presented in all numerical information in the financial statements and the narrative and descriptive information where it is relevant for understanding of the current year's financial statements.

### 2.6 Property, plant and equipments

### 2.6.1 Recognition \& measurement

Tangible assets are accounted for according to "IAS 16 Property, Plant and Equipment" at historical cost less accumulated depreciation and the capital work-in-progress is stated at cost. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

### 2.6.2 Subsequent cost

Subsequent costs are included in the asset's carrying amount or recognized as separate assets, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. All other maintenance costs are charged to the income statement.

### 2.6.3 Depreciation

Property, plant \& equipments are stated at cost less accumulated depreciation. The depreciation is charged on "Straight Line Method". In case of commissioning of new plant depreciation is charged from the month in which it starts its commercial operation. In all other cases depreciation in addition to fixed assets during the period, irrespective of the date of acquisition is charged at the rate of $50 \%$ of the normal depreciation rate of these items including an addition to plant \& machinery. In case of disposal of fixed assets, no depreciation is charged in the year of disposal. The rates of depreciation are as under:

| Name of the Assets | Depreciation Rate (\%) |
| :--- | :---: |
| Land \& land development | $0 \%$ |
| Building \& other constructions | $3.50 \%$ |
| Plant \& machinery | $5 \%$ |
| Plant \& machinery (HGPI) | $25 \%$ |
| Motor vehicles | $15 \%$ |
| Computer \& printers | $20 \%$ |
| Photocopy machine | $20 \%$ |
| Fax machine | $20 \%$ |
| Air-condition | $10 \%$ |
| Telephone with PABX | $10 \%$ |
| Mobile phone | $20 \%$ |
| Other equipments | $15 \%$ |
| Furniture \& fixture | $10 \%$ |

### 2.7 Intangible assets

### 2.7.1 Recognition \& measurement

Intangible assets are accounted for according to "IAS 38 Intangible Assets" at historical cost less accumulated amortization. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

### 2.7.2 Subsequent cost

Subsequent costs are included in the asset's carrying amount or recognized as separate assets, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. All other maintenance costs are charged to the income statement.

### 2.7.3 Amortization of intangible assets

Intangible assets are stated at cost less accumulated amortization. The amortization is charged on "Straight Line Method". Amortization on addition to intangible assets during the period, irrespective of the date of acquisition is charged at the rate of $50 \%$ of the normal amortization rate of those items. In case of disposal of Intangible Assets, no amortization is charged in the year of disposal. The rate of amortization is as under:

| Name of the Assets | Amortization Rate (\%) |
| :--- | :---: |
| Intangible assets | $20 \%$ |

### 2.8 Cash and cash equivalents

Cash and cash equivalents are comprised of cash and short-term deposits those are free from any restriction to use.

### 2.9 Share capital

i) Authorized share capital : The authorized share capital of the Company was Tk. $3,000,000,000$ (3,000,000 ordinary share of Tk. 1000 each). This year authorized share capital has been increased by Tk. 47,000,000,000 (47,000,000 ordinary shares of Tk. 1000 each) i.e. total authorized share capital as on 30 June 2019 is tk 50,000,000,000 (50,000,000 shares @ 1000 each).
ii) Paid up share capital : The Paid-up capital was Tk 17,673,000 (17,673 numbers of shares of Tk. 1000 each). This year paid up capital has been increased by tk. $361,299,000$ ( 361,299 ordinary shares @ 1000 each) i.e. total paid up capital as on 30 June 2019 is tk 378,972,000 (378,972 shares @ 1000 each).

### 2.10 Revenue recognition

Commercial operation of Siddhirganj 2x120 MW Peaking Power Plant started from 05 February 2012, Haripur 412 MW Combined Cycle Power Plant started from 06 April 2014 and respectively and Siddhirganj 335 MW Peaking Power Plant started from 01 May 2018 (Simple Cycle only). Invoice against sale of energy has been raised and submitted by the Company to Bangladesh Power Development Board (BPDB) as per the respective Power Purchase Agreement (PPA) on monthly basis. The Company recognizes revenue from the above sale of energy upon delivery of the electricity, raising invoices for the same and duly certified by BPDB.

### 2.11 Other income/non operating income

i) Other income comprises of interest income from investment on fixed deposits and bank deposits, sale of tender/scrap, miscellaneous receipts etc. in Corporate office \& Plant during the year.
ii) Non operating income consisting of bank interest and other income of all projects of the Company which have been transferred to the Corporate office as per decision of the Management.

### 2.12 Income tax

### 2.12.1 Income tax provision

Income Tax Provision is calculated as per prevailing Tax laws. Currently the rate is $35 \%$ on Net Profit before Income Tax or $0.6 \%$ of gross receipts (applicable cases) as reported in the Statement of Profit or Loss \& Other Comprehensive Income.

### 2.12.2 Deferred taxation

As per the provision of the Power Purchase Agreement (PPA) between BPDB and the Company, from and after the commercial operation date, BPDB shall reimburse the company the corporate tax only related to the sale of energy to BPDB on actual basis. As a result the Company hasn't considered any effect of deferred taxation in these financial statements.

### 2.13 Earnings per share (EPS)-basic

The Company presents Earning Per Share (EPS) in accordance with IAS 33 Earning Per Share, which has been shown on the face of statement of profit or loss and other comprehensive income.

## i) Basic earnings per share (BEPS)

This has been calculated by dividing the profit or loss attributable during the period by number of ordinary shares outstanding at the end of the period.
ii) Diluted earnings per share

No diluted EPS is required to be calculated for the period as there is no dilutive potential ordinary shares during the period under review.

### 2.14 Contingent liabilities and assets

Contingent liabilities and assets are current or possible obligations or assets, arising from past events and whose existence is due to the occurrence or non-occurrence of one or more uncertain future events which are not within the control of the Company.

In accordance with "IAS 37 Provisions, Contingent Liabilities and Contingent Assets" during this financial year Income tax authority has selected the company tax return file for the assessment year 2016-17 for tax audit and claimed additional tax approximately tk 13.46 crore. An appeal has been forwarded to the Tax Commisioner (Appeal) in this connection, the process is under review.

### 2.15 Employee benefits

a) Contributory provident fund

The Company maintains a contributory provident fund (CPF) that was recognized by the Commissioner of Taxes, Tax Zone-07, Dhaka vide ref .\# P:F:/K:A:-7/2009-10/650, dated-21/04/2010. Employees contribute $10 \%$ of their basic salary to the fund after completion of 1 year service and the Company also contributes an equal amount according to the Company's "Service Rules" \& " Employees Provident Fund Rules". The fund is managed and operated by a board of Trustees.

## b) Gratuity fund

The Company maintains a gratuity scheme. Under the gratuity scheme, the company pays to a retired employee, having completed at least three years of service, at the rate of two and half (2.5) months' last drawn basic salary for every completed year of service. In the FY 2013-14 gratuity fund of the Company was recognized by the NBR vide ref \# 08.01.0000.035.02.0028.2013/15 dated 12/02/2014. As per Gratuity Trust Deed \& Gratuity Trust Rules a separate Board of Trustees manage \& operate the said fund.

Actuarial valuation of Gratuity Fund has not yet been done. Management will actively consider the actuarial valuation very soon.
c) Workers profit participation fund (WPPF)

The Company makes provision of $5 \%$ on 'Net Profit before Contribution to WPPF \& Income Tax' for this fund. Payment is made to the beneficiaries as per provision of the Bangladesh Labor Law (\#42) 2006, Bangladesh Labor (amendment) Law 2013 and other applicable laws and regulations.

## d) Employees welfare fund

The Company introduced an employee benefit scheme of "Employees' Welfare Fund" with effect from the year 2014-15. This was approved by the Board in their $5 / 2016$ no meeting held on $15 / 06 / 2016$. As per the Board resolution, it came into force retrospectively from FY 2014-15. The Employees Welfare Fund was established @ 5\% on Net Profit before Contribution to WPPF, Other Funds. This Fund has been discontinued with effect from FY 2016-17 as per decision of 10/2018 no. Board meeting held on 14/11/2018.

### 2.16 Interest bearing loans and borrowings

All such loans and borrowings are initially recognized at fair-value including transaction costs.

### 2.17 Borrowing cost

Borrowing costs relating to projects have been adjusted with project-in-progress as interest during construction (IDC).

### 2.18 Foreign currency fluctuation effects

### 2.18.1 Foreign exchange gain/(loss)-Realized

Foreign exchange gain/ (loss) those are realized are shown under non operating income/expenses in the statement of profit or loss and other comprehensive income.

### 2.18.2 Foreign currency fluctuation gain/(loss)-Unrealized

Foreign currency fluctuation gain/(loss) those have not been realized yet are shown under other comprehensive income in the statement of profit or loss and other comprehensive income.

### 2.19 Offsetting

Financial assets and financial liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis, or realizes the asset and settle the liability simultaneously. Appropriate disclosures have been made in the financial statements.

### 2.20 Preparation and presentation of financial statements

The management of the Company is responsible for the preparation and presentation of financial statements for the year ended 30 June 2019.

### 2.21 Statement of compliance

The financial statements (consolidated and separate financial statements) have been prepared in accordance with International Financial Reporting Standards (IFRSs) as issued by The International Accounting Standards Board (IASB) and adopted by The Institute of Chartered Accountants of Bangladesh (ICAB) vide letter no. 1/1/ICAB-2017 dated 14 December 2017.

### 2.22 Changes in significant accounting policies

The Company has applied IFRS 15 Revenue from Contracts with Customers and IFRS 9: Financial Instruments from 1 July 2018.

### 2.23 IFRS 15 Revenue from contracts with customers

IFRS 15 establishes a five-step model to account for revenue arising from contracts with customers. It replaces IAS 18 Revenue, IAS 11 Construction Contracts and related interpretations. Under IFRS 15, revenue is recognized when a customer obtains control of the goods or services. Determining the timing of the transfer of control - at a point in time or over time - requires judgement. However, adoption of IFRS 15 does not have any significant impact in recognition of revenue for the Company.

### 2.24 IFRS 9 Financial instruments

IFRS 9 sets out requirements for recognizing and measuring financial assets, financial liabilities and some contracts to buy or sell non-financial items. This standard replaces IAS 39 Financial Instruments: Recognition and Measurement. However, adoption of IFRS 9 does not have any significant impact on the financial statements of the Company.

### 2.25 Related party transactions

The Company in the normal course of business has entered into transactions with other entities that fall within the definition of related party contained in IAS 24. The Company believes that the terms of related party transactions are not significantly different from those that could have been obtained from third parties. The significant related party transactions during the year are as follows:

| Name of the party | Nature of <br> relationship | Nature of transaction | Receivable/(payable) <br> as at 30 June 2019 BDT |
| :---: | :---: | :--- | :--- |
| Bangladesh Power <br> Development Board (BPDB) | Controlling <br> Organization | 1. Receivable from sale of energy | $4,035,908,951$ |
|  |  | 2. Land lease rent payable | $(72,907,380)$ |
|  |  | 3. Income tax reimbursement | not billed |
|  | 3. Insurance reimbursement | - |  |

Transactions with related companies are priced on arm's length basis and are in the ordinary course of business.

### 2.26 General

i) Previous year's phrases and figures have been rearranged, wherever considered necessary to conform to the presentation of current year's financial statements.
ii) All fractional amounts in the financial statements have been rounded off to the nearest Taka.
iii) Other new standards that are also effective from 1 January 2018 do not have a material impact on these financial statements either.
3.00 Property, plant \& equipments ( For details see annexure A-1 )
Acquisition cost
Opening balance
Add: Addition during the year
Add: Adjustments during the year

Less: Adjustments

## Depreciation

Opening balance
Add: Addition during the year
Add/(Less): Depreciation adjustment
Total accumulated depreciation
Written down value as on 30 June 2019

Amounts in BDT

| Notes | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: |
| Annex A-1 | 57,503,395,582 | 40,581,435,815 |
|  | 3,361,195,740 | 16,921,959,767 |
|  | $(113,000)$ | - |
|  | 60,864,478,322 | 57,503,395,582 |
|  | - | - |
|  | 60,864,478,322 | 57,503,395,582 |
|  | 9,779,350,648 | 7,471,315,239 |
|  | 3,180,810,217 | 2,308,035,409 |
|  | 12,960,160,865 | 9,779,350,648 |
|  | $(48,400)$ | - |
|  | 12,960,112,465 | 9,779,350,648 |
|  | 47,904,365,857 | 47,724,044,934 |

### 4.00 Intangible assets

( For details see annexure A-2 )
Opening balance
Add: Addition during the year
Less: Amortization adjustment
Written down value as on 30 June 2019

Annex A-2


Only cost of software is included under intangible assets as per IAS 38 intangible assets.

### 5.00 Capital work in progress

(For details see annexure-B)

Haripur 412 MW CCPP project (2nd DPP)
Siddhirganj 335 MW CCPP project
Munshiganj 300-400 MW coal PP project LA for Feni 100 MW Solar \& 100 MW wind power plant project
LA for Pekua 2x600 MW coal PP project Haripur 100MW HFO power plant project Sonagazi 50 MW solar PP const. project Corporate office (Interior works of 13th floor)

Annex. B-1
Annex. B-2
Annex. B-3
Annex. B-4
Annex. B-5
Annex. B-6
Annex. B-7
Annex. B-8


6.00 Investment in research \& development fund

Bank balance
FDR
R\&D fund receivable

## Bank A/c

Bank Asia Ltd, BSMMU Br., STD A/c No. 08536000038
UCBL,Elephant Road Br., STD A/c No: 0171301000000295

| $55,387,198$ |
| ---: |
| $282,370,277$ |
| $176,118,547$ |
| $513,876,022$ |
| $24,834,133$ |
| $30,553,065$ |
| $55,387,198$ |


| $48,727,881$ |
| ---: |
| $103,150,000$ |
| $169,451,416$ |
| $321,329,297$ |
| $23,977,590$ |
| $24,750,291$ |
| $48,727,881$ |

## FDRs

Modhumoti Bank, Banglamotor Br., FDR\#1123254000000037
SIBL, Dhanmondi Br., FDR \# 1537
SIBL, FDR \# 0245320010119
RBL, FDR \# 079418/35/1337
IFIC, FDR \# 1313175/483384/204
Modhumoti Bank, Bng. Br., FDR \# 1123253000000077

### 7.00 Inventory

Siddhirganj $2 \times 120 \mathrm{MW}$ PPP(O\&M)
Haripur 412 MW CCPP (O\&M)

### 7.1 Siddhirganj 2x120 MW PPP(O\&M)

Opening balance
Add: Addition during the year
Consumption during the year

### 7.2 Haripur 412 MW CCPP (O\&M)

Opening balance
Add: Addition during the year
Add: Transferred from DPP-2 Project*

Consumption during the year

Amounts in BDT

## Notes

## 30 June 2019

53,970,794
58,399,483
50,000,000
70,000,000
50,000,000
282,370,277

30 June 2018

| - |
| ---: |
| $53,150,000$ |
| - |
| - |
| - |
| $50,000,000$ |
| $\mathbf{1 0 3 , 1 5 0 , 0 0 0}$ |


| $178,252,247$ |
| ---: |
| $343,489,119$ |
| $521,741,366$ |
| $186,012,326$ |
| $45,591,837$ |
| $231,604,163$ |
| $(53,351,916)$ |
| $178,252,247$ |
|  |
| $37,423,884$ |
| $357,505,561$ |
| $394,929,445$ |
| $(51,440,326)$ |
| $343,489,119$ |

* Due to completion of new Haripur 412 MW development project (DPP-2) unused parts of that project have been transferred to inventory.


### 8.00 Advance, deposits \& pre-payments

Corporate office
Siddhirganj $2 \times 120$ MW PPP(O\&M)
Haripur 412 MW CCPP (O\&M)
Haripur 412 MW CCPP project (2nd DPP)
Siddhirganj 335 MW CCPP project

### 8.1 Corporate office

Temporary advance
Security deposit for telephone connection Security deposit for car fuel
Advance tax at source (AIT)

### 8.1.1 Advance tax at source (AIT)

Opening balance
Add: Addition during the year
Adjusted against corporate income tax

8.1.1.1 Unit office wise AIT balance

Corporate office
Siddhirganj 2x120 MW PPP (O\&M)
Haripur 412 MW CCPP (O\&M)
Haripur 412 MW CCPP project (DPP-1)
Haripur 412 MW CCPP project (DPP-2)
Siddhirganj 335 MW CCPP project
Siddhirganj 335 MW CCPP (O\&M)
LA for Munshiganj 300-400 MW project
LA for Feni 100 MW solar \& 100 MW wind PP project

### 8.2 Siddhirganj 2x120 MW PPP(O\&M)

Security deposit for telephone connection

### 8.3 Haripur 412 MW CCPP (O\&M)

Temporary advance
Security deposit

### 8.4 Haripur 412 MW CCPP project (2nd DPP)

Advance tax at source
CD-VAT A/c with custom house
8.4.1

### 8.4.1 CD-VAT A/c with custom house

Custom house, Ctg. port (CD-VAT) A/c-615
Custom house, Dhaka (CD-VAT) A/c-1020

### 8.5 Siddhirganj 335 MW CCPP project

Temporary advance
Global tax
CD-VAT A/c with custom house
8.5.1

### 8.5.1 CD-VAT A/c with custom house

Custom house, Benapol (CD-VAT) A/c-186 Custom house, Dhaka (CD-VAT) A/c-1020
Custom house, Mongla port (CD-VAT) A/c-553
Custom house, Ctg. port (CD-VAT) A/c-615

Amounts in BDT

## 30 June 2019 <br> 30 June 2018



| $114,248,029$ |
| ---: |
| 72,913 |
| 692,048 |
| - |
| 96,003 |
| $1,019,267$ |
| 22,949 |
| - |
| 4,743 |
| $\mathbf{1 1 6 , 1 5 5 , 9 5 3}$ |


| 21,398 |
| ---: |
| 21,398 |


| 936,035 |
| ---: |
| $1,457,200$ |
| $\mathbf{2 , 3 9 3 , 2 3 5}$ |
| - |
| $669,725,291$ |
| $\mathbf{6 6 9 , 7 2 5 , 2 9 1}$ |




385,257,756

### 9.00 Trade \& other receivables

Accounts receivable from sale of energy-BPDB
9.1

Other receivables
9.2

| $4,035,908,951$ |
| ---: |
| $10,828,028$ |
| $\mathbf{4 , 0 4 6 , 7 3 6 , 9 7 9}$ |

2,941,854,060
1,742,368

Amounts in BDT
9.1 Accounts receivable from sale of energy-BPDB

Siddirganj 2x120 MW PPP (O\&M)
Haripur 412MW CCPP (O\&M)
Siddirganj 335 MW CCPP (O\&M)
Less: Adjustment from Loan \& Advance from BPDB

### 9.1.1 Siddirganj 2x120 MW PPP(O\&M)

Opening balance
Add: Receivable increase during the year
Less: Received during the year
Total receivable
Provision for plant outage during the period

## Net receivable

### 9.1.1.1 Plant outage

Opening balance
Add: Provision for plant outage during the year
Add/(Less): Additional provision for plant outage for preceding year

### 9.1.2 Haripur 412MW CCPP (O\&M)

Opening balance
Add: Receivable increase during the year
Less: Received during the year
Total receivable
Provision for plant outage during the period

## Net receivable

### 9.1.2.1 Plant outage

Opening balance
Add: Provision for plant outage during the year

### 9.1.3 Siddhirganj 335 MW CCPP (O\&M)

Opening balance
Add: Receivable increase during the year
Less: Received during the year
Total receivable
Provision for plant outage during the period
Net receivable

### 9.1.3.1 Plant outage

Opening balance
Add: Provision for plant outage during the year


### 9.2 Other receivables

Corporate office
Haripur 412 MW CCPP-O\&M
Siddhirganj 335 MW CCPP project

### 10.00 Cash and cash equivalents

Cash in hand
Cash at bank
Fixed deposit receipts (FDR)

Amounts in BDT

| Notes | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: |
|  | 9,145,992 | 1,597,167 |
|  | 20,515 | 8,522 |
|  | 1,661,521 | 136,679 |
|  | 10,828,028 | 1,742,368 |

### 10.1 Cash in hand

Imprest for corporate
Imprest for Siddhirgonj $2 \times 120$ MW PPP (O\&M) Imprest for Haripur 412 MW CCPP (O\&M) Imprest for Siddhirgonj 335 MW CCPP project Imprest for Siddhirgonj 335 MW O\&M

### 10.2 Cash at bank

## A) Corporate office

SBL, Kawran Bazar Br. STD A/c No.: 01172-36000294 SBL, Kawran Bazar Br, STD A/c No.:01172-36000996 (SD) SBL, Kawran Bazar Br, STD A/c No.:01172-36001004 (Misc.) Bank Asia Ltd, BSMMU Br., STD A/c No. 08536000036 Janata Bank, SND\#0100100216862 (Sid.2x120 MW) Janata Bank, SND\#0100100226728 (Har. 412 MW) RBL, local office, STD A/c No. 0018024000166(L/C) SCB, Gulshan Br., A/c No. 02-3770680-01 (officers salary) UCBL, Elephant Road Br., STD A/c No: 0171301000000320

## B) Siddhirganj 2x120 MW PPP (O \& M)

Agrani Bank Ltd., SPS Br., A/c No. 0200011857453 (Contr. STD) Agrani Bank Ltd., SPS Br., A/c No. 36000484(551)
Agrani Bank Ltd., SPS Br., A/c \# 36000501(561)(SD)

## C) Haripur 412 MW CCPP- O\&M

Agrani Bank, Sidd. power station Br., SND A/c No\# 016636000567 (SD) Agrani Bank, Sidd. power station Br., SND A/c No\# 36000575 (Misc) Exim Bank, Shimrail Br., SND A/c No\# 01213100463734 Exim Bank, Shimrail Br., SND A/c No\# 01213100409158

Amounts in BDT

## D) Haripur 412 MW CCPP project (2nd DPP)

UCBL, Elephant Road Br., SND A/c \# 0171301000000251
UCBL, Elephant Road Br., SND A/c \# 0171301000000262
UCBL, Elephant Road Br., SND A/c \# 0171301000000273
UCBL, Elephant Road Br., SND A/c \# 0171301000000284

## E) Siddhirganj 335 MW CCPP project

Premier Bank Ltd, Kaw. Br., STD A/c No. 107-13100000750 Premier Bank Ltd, Kaw. Br.,STD A/c No.107-131-0000-561-1(SD) Premier Bank Ltd, Kaw. Br.,STD A/c No.107-131-0000-561-2(Misc) SBL, local office Br., STD A/c No. 8600009(FCAE-EURO)* SBL, local office Br., STD A/c No. 00024(FCAD-USD)* *
SBL, local office Br., STD A/c No. 0117-360003131 (LC)
SBL, Kawranbazar Br., STD A/c No. 0117-36000988 (fund)

## 30 June 2019

30 June 2018


* This account is maintained in Euro and closing balance is EURO 7,865,279.15
** This account is maintained in US Dollar and closing balance is USD 19,609,862.48


## F) Siddhirganj 335 MW CCPP (O\&M)

Agrani Bank, SND A/c \# 0200003830762
Exim Bank, SND A/c \# 01213100532736

G) LA for Feni $\mathbf{1 0 0}$ MW Solar \& $\mathbf{1 0 0}$ MW wind power plant project

UCBL, Elephant Road Br., SND A/c No\# 01713010000331 *

* This Account has been closed during the period

Total $(\mathbf{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+\mathrm{E}+\mathrm{F}+\mathbf{G})$

### 10.3 Fixed deposit receipts (FDR)

Opening balance
Add: Interest / Principal re-investment
FDR encashment / Advance adjustment Investment in R\&D fund


### 11.00 Share capital

### 11.1 Authorized capital

Opening balance
(3,000,000 ordinary shares @ Tk. 1,000 Each)
Add: Addition during the year
(47,000,000 ordinary shares @ Tk. 1,000 Each)*
Total authorized capital
(50,000,000 ordinary shares @ Tk. 1,000 Each)


* This year authorized capital has been increased by BDT 470,000,000,000 (four thousand seven hundred crore) i.e, 47,000,000 shares @ 1000 each, complied with other legal processing.


### 11.2 Issued, subscribed \& paid-up capital

Opening balance
( 17,673 shares @ Tk. 1000 each)
Add: Issued during the year
( 361,299 shares @ Tk. 1000 each)
Total paidup capital
Amounts in BDT
(378,972 ordinary shares @ Tk. 1,000 Each)

| Notes | 30 June 2019 |
| ---: | ---: |
| $17,673,000$ <br> $361,299,000$ | 30 June 2018 <br> $378,972,000$ |

### 11.3 Composition of shareholders as on 30 June 2019

| $\begin{array}{\|l\|} \hline \text { SI. } \\ \text { No. } \\ \hline \end{array}$ | Name \& Address | Number of Shares | Number of Shares |
| :---: | :---: | :---: | :---: |
| 1 | Bangladesh power development board (BPDB), * | 378,965 | 17,666 |
|  | WAPDA building, Motijheel C/A, Dhaka. |  |  |
| 2 | Dr. Ahmad Kaikaus | 1 | 1 |
|  | Secretary, power division, MPEMR, Bangladesh secretariat, Dhaka. |  |  |
| 3 | Begum Rubina Amin | 1 | 1 |
|  | Addl. secretary, finance division, MOF. |  |  |
| 4 | Khaled Mahmood, | 1 | 1 |
|  | Chairman, BPDP, WAPDA building, Motijheel C/A, Dhaka. |  |  |
| 5 | Neelufar Ahmed | 1 | 1 |
|  | Director general (DG-2), prime minister's office, Dhaka-1212. |  |  |
| 6 | Sayeed Ahmed | 1 | 1 |
|  | Member(generation), BPDP, WAPDA building, Motijheel C/A, Dhaka. |  |  |
| 7 | Abul Khayer Md. Aminur Rahman | 1 | 1 |
|  | Joint secretary, coordination-3, power division, MPEMR, Bangladesh secretariat, Dhaka. |  |  |
| 8 | M. Anamul Kabir Emon | 1 | 1 |
|  | Barrister at-law, advocate, supreme court of Bangladesh, Dhaka. |  |  |
|  | Total | 378,972 | 17,673 |

* This year 361,299 shares have been issued to BPDB against their share money deposit of same value.


### 12.00 Equity from government

Shiddhirganj 2x120MW PPP (O\&M)
Haripur 412 MW CCPP (O\&M)
Haripur 412 MW CCPP project (DPP-2)
Shiddhirganj 335 MW CCPP project LA of 100 MW solar \& 100 MW wind project LA of $2 \times 600$ MW coal based power plant project LA of Munshiganj 300-400 MW coal project

| 12.1 | 2,229,784,463 | 2,229,784,463 |
| :---: | :---: | :---: |
| 12.2 | 1,784,812,355 | 1,517,186,307 |
| 12.3 (a) | - | 533,373,600 |
| 12.4 (a) | 2,568,652,877 | 2,681,586,472 |
| 12.5 (a) | 572,280,000 | 572,280,000 |
| 12.6 (a) | 914,383,424 | 914,383,424 |
| 12.7 (a) | 1,033,126,089 |  |
|  | 9,103,039,209 | 8,448,594,266 |

The company has written to power division under ministry of power, energy and mineral resources requesting them to give necessary direction to the company to issue shares against the equity received from the GoB.

Amounts in BDT

## 30 June 2019

30 June 2018

### 12.1 GOB equity for Shiddhirganj 2x120MW PPP (O\&M)

Opening balance
Add: Addition during the period

### 12.2 GOB equity for Haripur 412 MW CCPP (O\&M)

Opening balance
Add: Transfer from project (DPP-2)
12.3(a)

### 12.3 GOB finance for Haripur 412 MW CCPP project (DPP-2)

Opening balance
Add: Addition during the period
Refund to GOB

Transfer to O\&M

Classification of GOB finance
(a) As equity ( $60 \%$ )
(b) As loan (40\%)

### 12.4 GOB finance for Siddhirganj 335 MW CCPP project

Opening balance
Add: Addition during the year
Refund to GOB
Refund to GOB (WB Reimbursement)*
Classification of GOB finance
(a) As equity ( $60 \%$ )
(b) As loan (40\%)

### 12.5 GOB finance for LA of $\mathbf{1 0 0}$ MW solar \& $\mathbf{1 0 0}$ MW wind project

Opening balance
Add: Addition during the year
Refund to GOB

## Classification of GOB finance

(a) As equity ( $60 \%$ )
(b) As loan (40\%)

| 2,229,784,463 | 2,229,784,463 |
| :---: | :---: |
| 2,229,784,463 | 2,229,784,463 |
| 1,517,186,307 | 1,517,186,307 |
| 267,626,048 |  |
| 1,784,812,355 | 1,517,186,307 |
| 888,956,000 | 88,956,000 |
| 227,500,000 | 800,000,000 |
| 1,116,456,000 | 888,956,000 |
| $(670,412,586)$ | - |
| 446,043,414 | 888,956,000 |
| $(446,043,414)$ |  |
| - | 888,956,000 |
| 267,626,048 | 533,373,600 |
| 178,417,366 | 355,582,400 |
| 446,043,414 | 888,956,000 |
| 4,469,310,787 | 9,157,942,140 |
| 150,000,000 | 100,000,000 |
| 4,619,310,787 | 9,257,942,140 |
| $(338,222,658)$ | $(143,382,775)$ |
| - | $(4,645,248,578)$ |
| 4,281,088,129 | 4,469,310,787 |
| 2,568,652,877 | 2,681,586,472 |
| 1,712,435,252 | 1,787,724,315 |
| 4,281,088,129 | 4,469,310,787 |
| 953,800,000 | 953,800,000 |
| 953,800,000 | 953,800,000 |
| - | - |
| 953,800,000 | 953,800,000 |
| 572,280,000 | 572,280,000 |
| 381,520,000 | 381,520,000 |
| 953,800,000 | 953,800,000 |

Amounts in BDT

## Notes <br> 30 June 2019 <br> 30 June 2018

### 12.6 GOB finance for LA of $\mathbf{2 x 6 0 0} \mathbf{~ M W}$ coal based power plant project

Opening balance
Add: Addition during the year

Refund to GOB

Classification of GOB finance
(a) As equity ( $60 \%$ )
(b) As loan (40\%)

| 1,523,972,373 | 1,523,972,373 |
| :---: | :---: |
| 1,523,972,373 | 1,523,972,373 |
| - | - |
| 1,523,972,373 | 1,523,972,373 |
| 914,383,424 | 914,383,424 |
| 609,588,949 | 609,588,949 |
| 1,523,972,373 | 1,523,972,373 |

12.7 GOB finance for LA of Munshiganj 300-400 MW coal based power plant project

Opening balance
Add: Addition during the year
Refund to GOB

Classification of GOB finance
(a) As equity ( $60 \%$ )
(b) As loan (40\%)


### 13.00 Development and R\&D fund

Development fund
Research \& development (R\&D) fund

### 13.1 Development fund

Opening balance
Add: Addition during the year (10\% of net profit after tax)

Transfer to R\&D fund*

### 13.2 Research \& development fund

Opening balance
Add: Addition during the year (10\% of net profit after tax)
Add: Interest during the year from investment of the fund
Add: Transfer from development fund*
13.1



* As per resolution of $10 / 2018$ no. board meeting held on $14 / 11 / 18$, development fund has been discontinued from the FY 2017-18. Board has decided to merge development fund with the R\&D fund from current year and only a single fund naming research \& development (R\&D) Fund shall be maintained and continued @ $10 \%$ on net profit after tax.


### 14.00 Retained earnings

Opening balance
Add: Net profit/(loss) after tax for the year Add: Received from welfare fund trustee Add: Prior years adjustments

Less: Dividend paid
Less: Allocation to R\&D fund

### 15.00 Loan from Government

(Details in annexure-C)
Siddhirganj $2 \times 120 \mathrm{MW}$ PPP (O\&M)
Haripur 412 MW CCPP-O\&M (DPP-1)
Haripur 412 MW CCPP (DPP-2)
Siddhirganj 335 MW CCPP project
LA of 100 MW solar \& 100 MW wind project
LA of $2 \times 600 \mathrm{MW}$ coal based power plant project
LA of 300-400 MW coal based power plant project

Amounts in BDT

| Notes | 30 June 2019 |
| :---: | :---: |
| 31 | 4,172,167,362 |
|  | 1,816,316,455 |
|  | 24,316,015 |
|  | $(29,016)$ |
| 13.2 | 6,012,770,816 |
|  | $(350,000,000)$ |
|  | $(181,631,646)$ |
|  | $(531,631,646)$ |
|  | 5,481,139,170 |

## 30 June 2018

$$
\begin{array}{r}
1,606,875,076 \\
1,750,185,828 \\
- \\
1,060,125,041 \\
\hline \mathbf{4 , 4 1 7 , 1 8 5 , 9 4 5} \\
\hline(70,000,000) \\
(175,018,583) \\
\hline \mathbf{( 2 4 5 , 0 1 8 , 5 8 3 )} \\
\hline \mathbf{4 , 1 7 2 , 1 6 7 , 3 6 2} \\
\hline
\end{array}
$$

15.1
15.2
12.3 (b)
12.4 (b)
12.5 (b)
12.6 (b)

| $891,913,785$ |
| ---: |
| $708,020,276$ |
| $178,417,366$ |
| $1,712,435,252$ |
| $381,520,000$ |
| $609,588,949$ |
| $688,750,726$ |
| $\mathbf{5 , 1 7 0 , 6 4 6 , 3 5 4}$ |


| 817,587,637 | 891,913,785 |
| :---: | :---: |
| 657,447,399 | 758,593,153 |
| 178,417,366 | 355,582,400 |
| 1,712,435,252 | 1,787,724,315 |
| 381,520,000 | 381,520,000 |
| 609,588,949 | 609,588,949 |
| 688,750,726 |  |
| 5,045,747,329 | 4,784,922,602 |
| 74,326,148 | 148,652,298 |
| 50,572,877 | 50,572,877 |
| 124,899,025 | 199,225,175 |
| 5,170,646,354 | 4,984,147,777 |
| 1,040,566,083 | 1,114,892,232 |
|  | - |
| 1,040,566,083 | 1,114,892,232 |
| $(148,652,298)$ | $(74,326,149)$ |
| 891,913,785 | 1,040,566,083 |
| 809,166,030 | 960,884,661 |
|  | - - |
| 809,166,030 | 960,884,661 |
| $(101,145,754)$ | (151,718,631) |
| 708,020,276 | 809,166,030 |



### 15.1 Siddhirganj 2x120MW PPP (O\&M)

Opening balance
Add: Transfer during the year
Payment during the year

### 15.2 GOB loan for Haripur 412 MW CCPP (O\&M)

Opening balance
Add: Transfer from project (DPP-2)

Less: Payment/Adjustment during the year
A. Non-current portion
(a) Loan from government- $2 \times 120 \mathrm{MW}$
(b) Loan from government- 412MW(DPP-1)
(c) Loan from government- 412MW (DPP-2)
(d) Siddhirganj 335 MW CCPP project
(e) LA of 100 MW solar \& 100 MW wind project
(f) LA of $2 x 600 \mathrm{MW}$ coal based power plant project
(g) LA of 300-400 MW coal based power plant project

## B. Current portion

(a) Loan from government- ( $2 \times 120 \mathrm{MW}$ )
(b) Loan from government- (412MW)

EGCB Ltd.
81

### 16.00 Loan from ADB for Siddhirganj 2x120 MW PPP

(Details in annexure-D-1)

|  | 30 June 2019 | 30 June 2018 | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: | :---: | :---: |
|  | US Dollar | US Dollar | BDT | BDT |
| Opening balance <br> Addition during the year | 73,770,914 | 79,235,426 | 6,174,625,502 | 6,386,375,336 |
|  |  |  | 6,174,625,502 | - |
|  | 73,770,914 | 79,235,426 | 6,174,625,502 | 6,386,375,336 |
| Payment during the year | $(5,464,512)$ | $(5,464,512)$ | (458,199,341) | (446,997,091) |
|  | 68,306,402 | 73,770,914 | 5,716,426,161 | 5,939,378,245 |
| Curr. exch. loss/(gain)-realized* | . | . | 819,687 | 6,557,424 |
| Book value before unrealized curr. fluc. | 68,306,402 |  | 5,717,245,848 | 5,945,935,669 |
| Curr. fluction loss/(gain)-unrealized** | - | - | 54,645,121 | 228,689,833 |
|  | 68,306,402 | 73,770,914 | 5,771,890,969 | 6,174,625,502 |
| Classification |  |  |  |  |
| A. Loan from ADB- non-current portion | 62,841,890 | 68,306,402 | 5,310,139,705 | 5,722,710,360 |
| B. Loan from ADB- current portion | 5,464,512 | 5,464,512 | 461,751,264 | 451,915,142 |
|  | 68,306,402 | 73,770,914 | 5,771,890,969 | 6,174,625,502 |

* ADB loan amount was revalued at BB exchange rate USD $1=$ BDT 83.70 as on 30.06.18. During this FY 2018-19 two installments amounting to USD 5,464,512 were paid which incurred BDT 819,687 foreign currency exchange loss (realized).
** Considering BB foreign currency exchange rate, USD $1=$ BDT 84.50 as on 30.06 .19 , the remaining $A D B$ loan amounting to USD 68,306,402 is equivalent to $B D T 5,771,890,969$ that incurs BDT 54,645,121 foreign currency fluctuation loss(un-realized).


## ADB loan profile

A subsidiary loan agreement (SLA) was signed between government of Bangladesh ( GoB) \& Bangladesh power development board (BPDB) under loan no- 2039 BAN (funded by ADB) to construct Siddhirgonj $2 \times 100 \mathrm{MW}$ (renamed as $2 \times 120 \mathrm{MW}$ ) peaking power plant. Later on board of BPDB took decision by a board resolution of 1158th board meeting held on 11/09/05 to hand over the assets \& liabilities of the said plant to the company. In this context ministry of finance also assured through a letter vide ref \# 07.141.032.00.00.045.2013-231, dated$30 / 12 / 13$, as the company has taken over assets \& liabilities of the said plant so there will be no constraint to repay DSL by the company both principal \& interest to govt. as per aforementioned SLA with BPDB. The terms \& conditions as per the said SLA are given in the below:

| Loan limit | : USD 186 Million |
| :--- | :--- |
| Loan taken so far | : USD 109,290,242.44 |
| Purpose | : To construct Siddhirganj 2x120 MW PP Plant. |
| Interest rate | $: 5 \%$ |
| Tenure | $: 25$ Years including a grace period of 5 years |
| Repayment | $: 40$ half yearly installment payable on 15 January \& 15 July every year starting |
|  | from 15 January 2012 |
| Security | $:$ None |

### 17.00 Loan from JICA (Haripur 412 MW CCPP)

(Details in annexure-D-2 to 4)

JICA loan BD P-55
JICA loan BD P-58
JICA loan BD P-58

| Notes$\begin{aligned} & 17.1 \\ & 17.2 \\ & 17.3 \end{aligned}$ | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: |
|  | JPY | JPY |
|  | 11,459,609,629 | 12,551,001,019 |
|  | 18,742,611,592 | 12,985,594,160 |
|  | - | 6,402,867,012 |
|  | 30,202,221,221 | 31,939,462,191 |
| ion | 27,818,235,925 | 30,848,070,797 |
|  | 2,383,985,296 | 1,091,391,393 |
|  | 30,202,221,221 | 31,939,462,191 |


| 30 June 2019 | 30 June 2018 |
| :--- | ---: |
|  |  |
| BDT | BDT |
| $8,974,020,300$ | $9,489,811,870$ |
| $14,677,339,138$ | $9,818,407,744$ |
|  | $4,841,207,748$ |
| $23,651,359,438$ | $24,149,427,362$ |
|  |  |
| $21,784,460,553$ | $23,324,226,329$ |
| $1,866,898,885$ | $825,201,033$ |
| $\mathbf{2 3 , 6 5 1 , 3 5 9 , 4 3 8}$ | $\mathbf{2 4 , 1 4 9 , 4 2 7 , 3 6 2}$ |

### 17.1 JICA loan BD P-55 (DPP-1)

(Details in annexure-D-2)

Opening balance
Addition/Adjustment during the year
Payment during the year
Curr. exch. loss/(gain)-realized* Book value before unrealized curr. fluc. Curr. fluction loss/(gain)-unrealized**

| 30 June 2019 | 30 June 2018 |
| :---: | :---: |
| JPY | JPY |
| 12,551,001,019 | 14,733,783,807 |
| 3 | - |
| 12,551,001,022 | 14,733,783,807 |
| (1,091,391,393) | $(2,182,782,788)$ |
| 11,459,609,629 | 12,551,001,019 |
| - | - |
| - | - |
| - | - |
| 11,459,609,629 | 12,551,001,019 |


| 30 June 2019 | 30 June 2018 |
| :---: | ---: |
| BDT | BDT |
| $9,489,811,870$ | $10,562,649,611$ |
| - | - |
| $9,489,811,870$ | $10,562,649,611$ |
| $(832,731,634)$ | $(1,661,315,979)$ |
| $8,657,080,236$ | $8,901,333,632$ |
| $7,530,601$ | $96,478,998$ |
| $8,664,610,837$ | $8,997,812,630$ |
| $309,409,463$ | $491,999,240$ |
| $8,974,020,300$ | $9,489,811,870$ |

* JICA loan amount was revalued at BB exchange rate JPY $1=$ BDT 0.7561 as on 30.06.18. During this FY 2018-19 two installments amounting to JPY 1,091,391,393 were paid which incurred BDT 7,530,601 foreign currency exchange loss (realized).
** Considering BB foreign currency exchange rate, JPY $1=$ BDT 0.7831 as on 30.06.19, the remaining JICA loan BD P-55 (DPP-1) amounting to JPY 11,459,609,629 is equivalent to BDT $8,974,020,300$ that incurs BDT 309,409,463 foreign currency fluctuation loss (un-realized).


### 17.2 JICA loan BD P-58 (DPP-1)

(Details in annexure-D-3)

Opening balance
Addition/Adjustment during the year
Payment during the year
Curr. exch. loss/(gain)-realized*
Currency fluctuation loss/(gain) adjust.**
Transfer from (DPP-2)***

| 30 June 2019 | 30 June 2018 | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: | :---: |
| JPY | JPY | BDT | BDT |
| 12,985,594,160 | 12,985,594,160 | 9,818,407,744 | 9,309,372,453 |
| $\begin{array}{r} 12,985,594,160 \\ (646,296,951) \\ \hline \end{array}$ | 12,985,594,160 | $\begin{aligned} & 9,818,407,744 \\ & (488,600,495) \end{aligned}$ | 9,309,372,453 |
| 12,339,297,209 | 12,985,594,160 | $\begin{array}{r} 9,329,807,249 \\ (64,630) \end{array}$ | 9,309,372,453 |
| 12,339,297,209 | 12,985,594,160 | 9,329,742,619 | 9,309,372,453 |
| 12,339,297,209 | 12,985,594,160 | 9,662,903,644 | 9,818,407,744 |
| 6,403,314,383 |  | 5,014,435,493 | - |
| 18,742,611,592 | 12,985,594,160 | 14,677,339,138 | 9,818,407,744 |

## Amounts in BDT

## 30 June 2019 <br> 30 June 2018

* JICA loan amount was revalued at BB exchange rate JPY $1=$ BDT 0.7561 as on 30.06.18. During this FY 2018-19 one installment amounting to JPY 646,296,951 was paid which incurred BDT 64,630 foreign currency exchange gain (realized).
** Considering Bangladesh bank foreign currency exchange rate, JPY $1=$ BDT 0.7831 as on 30.06.19, the remaining JICA loan BD P-58 (DPP-1) amounting to JPY 18,742,611,592 is equivalent to BDT 14,677,339,138 that incurs BDT 333,161,025 foreign currency fluctuation loss (unrealized).
*** This year new Haripur development project (DPP-2) has been completed. So loan under BD P-58 of both DPP have been merged together to ascertain the final loan liability (DPP-1: JPY 12,985,594,160, DPP-2: JPY 6,403,314,383, i.e, total Loan = JPY 19,388,908,543).


### 17.3 JICA loan BD P-58 (DPP-2)

## (Details in annexure-D-4)

Opening balance
Addition/Adjustment during the year
Curr. fluctuation loss/(gain) adjustment*
Transfer to O\&M

| 30 June 2019 | 30 June 2018 |
| ---: | ---: |
| JPY | JPY |
| $6,402,867,012$ | $673,240,497$ |
| 447,371 | $5,729,626,515$ |
| $6,403,314,383$ | $6,402,867,012$ |
| - |  |
| $6,403,314,383$ | - |
| $(6,403,314,383)$ | - |
| - | $6,402,867,012$ |


| 30 June 2019 | 30 June 2018 |
| :---: | ---: |
| BDT | BDT |
| $4,841,207,748$ | $482,646,112$ |
| - | $4,371,235,180$ |
| $4,841,207,748$ | $4,853,881,292$ |
| $173,227,745$ | $(12,673,544)$ |
| $5,014,435,493$ | - |
| $(5,014,435,493)$ | - |
| - | $4,841,207,748$ |

* Considering Bangladesh Bank foreign currency exchange rate, JPY $1=$ BDT 0.7831 as on 30.06.19, the remaining JICA Loan BD P-58 (DPP-2) amounting to JPY 6,403,314,383 is equivalent to BDT 5,014,435,493 that incurs BDT 173,227,745 foreign currency fluctuation loss which is charged under capital work in progress due to closing of the said project works.


## JICA loan profile

The company, by two subsidiary loan agreements (SLA) with the govt. of Bangladesh (GoB) is enjoying a long term loan facility from JICA under the loan No.BD P-55 \& 58 on the following terms and conditions:

| Loan limit | : JP¥ 37,636,632,956 |
| :---: | :---: |
| Loan taken so far | : BD P-55 : JPY 16,370.87 million. |
|  | BD P-58 : JPY 12985.59 million (DPP-1) and JPY 640.33 million (DPP-2), i.e, |
|  | Total loan for BD P-58 = 19,388.91 million |
|  | Grand total loan for Haripur $412 \mathrm{MW}=\mathrm{JPY} 35,759.77$ million (Both BD P-55 \& P-58) |
| Purpose | : To construct Haripur 412 MW combined cycle power plant |
| Interest rate | : 2\% |
| Tenure | : 20 Years including a grace period of 5 years |
| Repayment " | 30 semi- annual installments payable on 15 January \& 15 July of every year, starting from 15 January 2015 for BD P-55 and 15 January 2019 for BD P-58" |
| Security | : None |

### 18.00 Loan from World Bank for Shiddhirganj 335 MW CCPP

WB loan 4508-BD
WB loan 5737-BD

## Classification

A. Loan from WB- non-current portion
B. Loan from WB- current portion*

| 30 June 2019 | 30 June 2018 |
| :---: | :---: |
| US Dollar | US Dollar |
| $223,057,407$ | $224,129,897$ |
| $59,309,073$ | $39,554,419$ |
| $282,366,481$ | $263,684,317$ |
|  |  |
| 30 June 2019 | 30 June 2018 |
| US Dollar | US Dollar |
| $282,366,481$ | $263,684,316$ |
| - | - |
| $282,366,481$ | $263,684,316$ |


| 30 June 2019 | 30 June 2018 |
| :---: | ---: |
| BDT | BDT |
| $18,848,350,862$ | $18,759,672,363$ |
| $5,011,616,708$ | $3,310,704,900$ |
| $23,859,967,570$ | $22,070,377,263$ |
|  |  |
| 30 June 2019 | 30 June 2018 |
| BDT | BDT |
| $23,859,967,570$ | $22,070,377,262$ |
| - | - |
| $23,859,967,570$ | $22,070,377,262$ |

18.01 WB loan 4508-BD

Opening balance
Addition/Adjsutment during the year
Refund during the year
Curr. fluctuation loss/(gain) adjust.*

| 30 June 2019 | 30 June 2018 |
| ---: | ---: |
| US Dollar | US Dollar |
|  |  |
| $224,129,897$ | $219,048,991$ |
| 446,905 | $5,080,906$ |
| $224,576,802$ | $224,129,897$ |
| $1,51,935)$ | - |
| $223,057,407$ | $224,129,897$ |
| $223,057,407$ | - |
|  | $224,129,897$ |


| 30 June 2019 | 30 June 2018 |
| :---: | :---: |
| BDT | BDT |
| 18,759,672,363 | 17,655,348,710 |
| 37,621,899 | 427,167,500 |
| 18,797,294,262 | 18,082,516,210 |
| (128,254,742) |  |
| 18,669,039,521 | 18,082,516,210 |
| 179,311,342 | 677,156,153 |
| 18,848,350,862 | 18,759,672,363 |

* Toal loan on WB 4508-BD as on 30 June 2019 is USD 223,057,407. Considering Bangladesh Bank foreign currency exchange rate (USD $1=$ BDT 84.50 as on 30.06 .19 ) which is equivalent to BDT 18,848,350,862 that incurs BDT 179,311,342 foreign currency fluctuation loss and charged under capital work in progress due to its ongoing project works.


### 18.02 WB loan 5737-BD

Opening balance
Addition/Adjsutment during the year

Payment during the year

Curr. fluctuation loss/(gain) adjust.*

| 30 June 2019 | 30 June 2018 |
| ---: | ---: |
| US Dollar | US Dollar |
|  |  |
| $39,554,420$ | $34,189,002$ |
| $19,754,654$ | $5,365,417$ |
| $59,309,073$ | $39,554,419$ |
| - | - |
| $59,309,073$ | $39,554,419$ |
| - | - |
| $59,309,073$ | $39,554,419$ |


| 30 June 2019 | 30 June 2018 |
| ---: | ---: |
| BDT | BDT |
|  |  |
| $3,310,704,900$ | $2,755,633,562$ |
| $1,659,946,178$ | $451,548,561$ |
| $4,970,651,078$ | $3,207,182,123$ |
| - | - |
| $4,970,651,078$ | $3,207,182,123$ |
| $40,965,631$ | $103,522,777$ |
| $5,011,616,708$ | $3,310,704,900$ |

* Toal loan on WB 5737-BD as on 30 June 2019 is USD 59,309,073. Considering Bangladesh Bank foreign currency exchange rate (USD $1=$ BDT 84.50 as on 30.06 .19 ) which is equivalent to BDT 5,011,616,708 that incurs BDT 40,965,631 foreign currency fluctuation loss and charged under capital work in progress due to its ongoing project works.
* Despite of the commercial operation since 1st May 2018, project phase of Siddhirganj 335 MW CCPP project hasn't been completed as well as total loan amount hasn't been finalized yet, so no loan amortization workings has been worked out up to the end of 30 June 2019.


## World bank loan profile

The company by a subsidiary loan agreement (SLA) with the Government of Bangladesh (GoB) is enjoying a long term loan facility from World bank under loan No - 4508 BD \& 5737 BD on the following terms \& conditions:

| Loan limit | $:$ | USD 403.60 million (including additional financing of US\$ 176.71 million) |
| :--- | :--- | :--- |
| Loan taken so far | $:$ | $4508-B D$ USD 223.06 million, |
|  |  | $5737-$ BD 59.31 million, |
|  | Total 282.37 million |  |

### 19.00 Loans \& advances from BPDB

Opening Balance
Add: Addition during the year
Less: Transfer to share money deposit
Less: Adjsuted with receivable from BPDB

### 19.1 Share money deposit

Opening balance
Add: Addition during the year
Less: Converted to ordinary share capital

### 20.00 Security deposit \& retention money

(Details in annexure E)
Corporate
Siddhirganj $2 \times 120$ MW PPP - O\&M
Haripur 412 MW CCPP (O\&M)
Siddhirganj 335 MW CCPP project
Siddhirganj 335 MW CCPP (O\&M)

### 21.00 Trade \& other payables

Corporate
Siddhirganj 2x120 MW PPP - O\&M
Haripur 412 MW CCPP -O\&M
Haripur 412 MW CCPP project (DPP-2)
Siddhirganj 335 MW CCPP- project
Siddhirganj 335 MW CCPP- O\&M

### 21.1 Corporate

Provision for audit fees
Payable to gratuity trust
VAT \& tax payable
Salary payable Sundry bills payable
Payable to PM relief fund
Payable to R\&D fund
Others payable


| 21.2 Siddhirganj 2x120 MW PPP - O\&M | Notes | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: | :---: |
| Gas bill payable- Titas gas |  | 237,664,936 | 152,963,356 |
| Provision for HHV factor- Titas gas* |  | 215,536,047 | 215,536,047 |
| VAT \& tax payable |  | 7,350,460 | 4,730,825 |
| Sundry bills payable |  | 20,964,310 | 8,705,225 |
| Land lease rent payable to BPDB | 21.2.1 | 19,617,660 | 15,258,180 |
|  |  | 501,133,413 | 397,193,633 |

* EGCB Ltd. is not certifying certain portion of gas bill of Titas Gas Transmission \& Distribution Company Ltd. due to absence of heat pressure monitoring device for continuous measuring of high heating value (HHV) factor. But provision has been made for the whole amount applying principle of conservative accounting.


### 21.2.1 Land lease rent payable to BPDB

Opening balance
Add: Addition during the year

### 21.3 Haripur 412 MW CCPP -O\&M

Gas bill payable- Titas Gas
Provision for HHV factor- Titas Gas*
Sundry bills payable
Land lease rent payable to BPDB


* EGCB Ltd. is not certifying certain portion of gas bill of Titas Gas Transmission \& Distribution Company Ltd. due to absence of heat pressure monitoring device for continuous measuring of high heating value (HHV) factor. But provision has been made for the whole amount applying principle of conservative accounting. During this year certain amount of HHV has been paid to Titas.


### 21.3.1 Land lease rent payable to BPDB

Opening balance
Add: Addition during the year

### 21.4 Haripur 412 MW CCPP project (DPP-2)

Vat \& tax payable

### 21.5 Siddhirganj 335 MW CCPP project

Sundry bills payable
Advance performance guarantee (APG)*
Gas bill payable- Titas Gas
Provision for HHV factor- Titas Gas
Vat \& tax payable
Other liabilities


* This year APG amount has been refunded to World Bank.


### 21.6 Siddhirganj 335 MW CCPP (O\&M)

Gas bill payable- Titas Gas
Provision for HHV factor- Titas Gas
Vat \& tax payable
Sundry bills payable
Land lease rent payable to BPDB

### 21.6.1 Land lease rent payable to BPDB

Opening balance
Add: Addition during the year
22.00 Interest payable on loan

Interest on GOB loan
Interest on ADB loan (Siddhirganj $2 \times 120$ MW PPP)
Interest on JICA loan (Haripur 412 MW CCPP)
Interest on WB loan (Sid. 335 MW CCPP)
22.1 Interest payable on GOB loan (Details in annexure-C)

Siddhirganj $2 \times 120$ MW PPP
Haripur 412 MW CCPP (O\&M)
Haripur 412 MW CCPP (DPP-2)
Siddhirgonj 335 MW CCPP-project
LA for Feni 100 MW solar \& 100 MW
wind PPP project
LA for $2 \times 600$ MW coal PP project
LA for Munshiganj 300-400 MW coal PP project

### 22.1.1 Siddhirganj $2 \times 120$ MW

Opening balance
Add: Addition during the year

### 22.1.2 Haripur 412 MW(O\&M)

Opening balance (Including IDC)
Add: Addition during the year

### 22.1.3 Haripur 412 MW(DPP-2)

Opening balance(IDC)
Add: Addition during the year (IDC)
Less: Paid during the year
22.1.
22.1.7

| 21.6.1 | 385,545,536 |
| :---: | :---: |
|  | 72,387,732 |
|  | 11,957,017 |
|  | 76,162 |
|  | 12,211,320 |
|  | 482,177,767 |
|  | 9,684,840 |
|  | 2,526,480 |
|  | 12,211,320 |

21.6.1

| $217,407,937$ |
| ---: |
| $20,980,760$ |
| - |
| - |
| $9,684,840$ |
| $\mathbf{2 4 8 , 0 7 3 , 5 3 7}$ |
|  |
| $7,158,360$ |
| $2,526,480$ |
| $\mathbf{9 , 6 8 4 , 8 4 0}$ |

22.1
22.2
22.3
22.4
22.1.1
22.1.2
22.1.3
22.1.4
22.1.5
22.1 .6


30 June 2019

Opening balance(IDC)
Add: Addition during the year(IDC)
Less: Adjsustments (Excess IDC recorded in prior years)
22.1.5 LA for Feni 100 MW solar \& 100 MW wind PPP project

Opening balance(IDC)
Add: Addition during the year(IDC)
Less: Paid during the year

### 22.1.6 LA for Pekua $2 \times 600$ MW coal power plant project

Opening balance(IDC)
Add: Addition during the year(IDC)
22.1.7 LA for Munshiganj 300-400 MW coal power plant project

Opening balance(IDC)
Add: Addition during the year(IDC)
22.2 Interest Payable on ADB Loan
(Details in annexure-D-5)
Opening balance
Add: Addition during the year
Less: Paid during the year
Add/(Less): Curr. exchange loss/(gain) adjustment-realized*
Add/(Less): Curr. fluc. loss/(gain) adjustment-unrealized**

| $404,490,144$ |
| ---: |
| $53,981,866$ |
| $458,472,011$ |

458,472,011


|  |
| ---: |
| $1,075,583$ |
| $\mathbf{1 , 0 7 5 , 5 8 3}$ |


| $r \mid$ |
| ---: |
|  |
| $1,075,583$ |
| $2,466,435,442$ |
| $296,185,006$ |
| $2,762,620,448$ |
| $(916,562,598)$ |
| $1,846,057,850$ |
| $1,803,269$ |
| $1,847,861,119$ |
| $14,830,834$ |
| $\mathbf{1 , 8 6 2 , 6 9 1 , 9 5 3}$ |

30 June 2018

| $432,861,235$ |
| ---: |
| $80,447,951$ |
| $513,309,186$ |
| $(108,819,042)$ |
| $\mathbf{4 0 4 , 4 9 0 , 1 4 4}$ |
|  |
| $2,367,515$ |
| $11,445,600$ |
| $13,813,115$ |
| - |
| $\mathbf{1 3 , 8 1 3 , 1 1 5}$ |


| 641,934 |
| ---: |
| $18,287,668$ |
| $18,929,602$ |

18,929,602

| - |
| ---: |
| - |
| - |
|  |
| $2,068,829,597$ |
| $318,035,476$ |
| $2,386,865,073$ |
| $2,386,865,073$ |
| - |
| $2,386,865,073$ |
| $79,570,369$ |
| $2,466,435,442$ |

* Interest on ADB loan amount was revalued at Bangladesh Bank (BB) exchange rate USD $1=$ BDT 83.70 as on 30.06.18. During this FY 2018-19 two installments amounting to USD 10,929,024 were paid which incurred BDT 1,803,269 foreign currency exchange loss (realized).
** Remaining interest on ADB loan represents USD 22,043,692 as on 30 June 2019. Considering BB foreign currency exchange rate (USD $1=$ BDT 84.50, as on 30 June 2019) which is equivalent to BDT 1,862,691,953 and incurs BDT 14,830,834 foreign currency fluctuation loss (unrealized).


### 22.3 Interest payable on JICA loan (Details in annexure-D-6 to 8)

Interest on JICA loan BD (BD P-55, DPP-1)
Interest on JICA loan BD (BD P-58, DPP-1) Interest on JICA loan BD (BD P-58, DPP-2)
22.3.1
22.3.2
22.3.3

| $897,557,699$ |
| ---: |
| $607,178,353$ |
| $61,793,174$ |
| $\mathbf{1 , 5 6 6 , 5 2 9 , 2 2 6}$ | 607,178,353 61,793,174

1,566,529,226

1,554,124,059 955,895,316

2,510,019,375

| Notes | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: |
| 22.3.1 Interest payable on JICA loan BD (BD P-55, DPP-1) (Details in annexure-D-6) |  |  |
|  | 1,554,124,059 | 1,271,364,995 |
| Add: Addition during the year | 185,170,392 | 213,240,989 |
|  | 1,739,294,451 | 1,484,605,984 |
| Less: Payment during the year | $(864,350,927)$ | - |
|  | 874,943,524 | 1,484,605,984 |
| Add/(Less): Curr. cxchange loss/(gain) adjustment-realized* | 1,947,768 | - - |
|  | 876,891,292 | 1,484,605,984 |
| Add/(Less): Curr. fluctuation loss/(gain) adjustment-unrealized** | 20,666,407 | 69,518,075 |
|  | 897,557,699 | 1,554,124,059 |

* Interest on JICA BD P-55 loan amount was revalued at Bangladesh Bank (BB) exchange rate JPY $1=$ BDT 0.7561 as on 30.06.18. During this FY 2018-19 one installment amounting to JPY $1,145,746,191$ was paid which incurred BDT 1,947,768 foreign currency exchange loss (realized).
** Remaining interest on JICA loan \# BD P-55 represents JPY 1,146,159,748 as on 30 June 2019. Considering Bangladesh Bank foreign currency exchange rate (JPY $1=$ BDT 0.7831 , as on 30 June 2019) which is equivalent to BDT $897,557,699$ that incurs BDT $20,666,407$ foreign currency fluctuation loss (unrealized).


### 22.3.2 Interest payable on JICA loan BD (BD P-58, DPP-1)

(Details in annexure-D-7)
Opening balance (Including IDC)
Add: Addition during the year

| 955,895,316 | 720,149,480 |
| :---: | :---: |
| 200,551,678 | 196,368,155 |
| 1,156,446,994 | 916,517,635 |
| $(571,706,868)$ | - - |
| 584,740,126 | 916,517,635 |
| 8,418,410 | - |
| 593,158,536 | 916,517,635 |
| 14,019,817 | 39,377,681 |
| 607,178,353 | 955,895,316 |

* Interest on JICA BD P-58 (DPP-1) loan amount was revalued at Bangladesh Bank (BB) exchange rate JPY $1=$ BDT 0.7561 as on 30.06 .18. During this FY 2018-19 one installment amounting to JPY $744,992,010$ was paid which incurred BDT $8,418,410$ foreign currency exchange loss (realized).
** Remaining interest on JICA Loan \# BD P-58 (DPP-1) represents JPY 775,352,258 as on 30 June 2019. Considering Bangladesh Bank foreign currency exchange rate (JPY $1=$ BDT 0.7831, as on 30 June 2019) which is equivalent to BDT $607,178,353$ and incurs BDT $14,019,817$ foreign currency fluctuation loss (unrealized).


### 22.3.3 Interest payable on JICA loan BD P-58 (DPP-2) <br> (Details in annexure-D-8) <br> Opening balance (IDC) <br> Add: Addition during the year-IDC <br> Less: Payment during the year <br> 22.4 Interest payable on World Bank loan <br> Interest on WB loan BD (4508-BD) <br> 22.4.1 <br> 22.4 .2 <br> 

### 22.4.1 Interest on WB loan BD (4508-BD)

Opening balance (IDC)
Add: Addition during the period (IDC)
Add/Less: Currency fluctuation loss/(gain)
Paid/Adjustment during the year

| Notes | 30 June 2019 | 30 June 2018 |
| :---: | :---: | :---: |
|  | 2,773,353,884 | 1,928,918,952 |
|  | 754,688,728 | 728,750,644 |
|  | 3,528,042,611 | 2,657,669,596 |
|  | 26,507,564 | 115,684,287 |
|  | 3,554,550,175 | 2,773,353,884 |
|  | - | - |
|  | 3,554,550,175 | 2,773,353,884 |

* Interest during construction against WB loan (4508-BD) represents USD 42,065,682.55 as on 30 June 2019. Considering Bangladesh Bank foreign currency exchange rate (USD 1 = BDT 84.5, as on 30 June 2019) which is equivalent to BDT $3,554,550,175$ and incurs BDT $26,507,564$ foreign currency fluctuation loss which is charged under capital work in progress due to its ongoing project works.


### 22.4.2 Interest on WB loan BD (5737-BD)

Opening balance (IDC)
Add: Addition during the period (IDC)
Add/(Less): Curr. fluctuation loss/(gain) adjustment-unrealized*

| 224,992,165 | 105,816,095 |
| :---: | :---: |
| 179,716,439 | 115,151,075 |
| 404,708,604 | 220,967,170 |
| 2,150,463 | 4,024,996 |
| 406,859,067 | 224,992,165 |
| - | - |
| 406,859,067 | 224,992,165 |

* Interest during construction against WB loan (5737-BD) represents USD 4,814,900.20 as on 30 June 2019. Considering Bangladesh Bank foreign currency exchange rate (USD 1 = BDT 84.5, as on 30 June 2019) which is equivalent to BDT 406,859,067 and incurs BDT 2,150,463 foreign currency fluctuation loss which is charged under capital work in progress due to its ongoing project works.


### 23.00 WPPF provision

Opening balance
Add: Addition during the year @ 5\% on net income before WPPF and tax.

Paid during the year *

| 259,384,998 | 164,418,575 |
| :---: | :---: |
| 98,735,475 | 94,966,423 |
| 358,120,473 | 259,384,998 |
| $(233,446,498)$ | - |
| 124,673,975 | 259,384,998 |

* This year 90\% of WPPF provision amount up to FY 2017-18 has been paid to WPPF trustee board to distribute among its beneficiaries.


### 24.00 Income tax provision

## Current tax:

Opening balance
Addition during the year*
AIT adjustment against corporate tax
Excess provision adjustment up to FY 2016-17

### 24.1 Income tax expense during the year

Addition during the year*
Reimbursement of corporate income tax


* As per decision of the management Income Tax provision has been made under minimum tax rate @ $0.6 \%$ on gross receipts as follows:

| Revenue Items | Revenue Amount (tk) | Tax rate | Tax Amount |
| :--- | ---: | ---: | ---: |
| Revenue from sales of energy | $9,352,991,076.73$ | $0.6 \%$ | $56,117,947$ |
| Non operating income | $589,938,406.00$ | $0.6 \%$ | $3,539,630$ |
| Total | $\mathbf{9 , 9 4 2 , 9 2 9 , 4 8 2 . 7 3}$ | $\mathbf{0 . 6 \%}$ | $\mathbf{5 9 , 6 5 7 , 5 7 7}$ |

## Deferred tax

As per provision of power purchase agreement (PPA) between EGCB and BPDB, BPDB will pay the corporate income tax of the company only to the extent of income tax related to sales of energy to BPDB on actual basis. Therefore, no provision for deferred tax has been considered in this financial statements.

### 25.00 Revenue from sales of energy (Details in Annexure-E)

Siddhirganj 2x120 MW PPP - O\&M
Haripur 412 MW CCPP - O\&M
Siddhirganj 335 MW CCPP - O\&M

### 25.1 Siddhirganj $2 \times 120$ MW PPP - O\&M

Capacity payment
Energy payment
Plant outage

### 25.2 Haripur 412 MW CCPP - O\&M

Capacity payment
Energy payment
Plant outage

### 25.3 Siddhirganj 335 MW CCPP - O\&M

Capacity payment
Energy payment
Pre-COD invoice

Plant outage

### 26.00 Cost of energy sold

Siddhirganj $2 \times 120$ MW PPP - O\&M
Haripur 412 MW CCPP - O\&M
Siddhirganj 335 MW PPP - O\&M
26.1 Siddhirganj 2x120 MW PPP - O\&M

Gas bill for generation
Salary \& employee benefits
Security services
Electricity expenses
Advertising \& promotion
Repair \& maintenance-plant

Notes

25.1
25.2
25.3

30 June 2018

| $2,248,150,148$ |
| ---: |
| $5,650,199,694$ |
| $441,940,724$ |
| $\mathbf{8 , 3 4 0 , 2 9 0 , 5 6 6}$ |


| $3,686,961,570$ |
| ---: |
| $2,226,125,040$ |
| $5,913,086,610$ |
| $(262,886,916)$ |
| $\mathbf{5 , 6 5 0 , 1 9 9 , 6 9 4}$ |
|  |
| $161,224,370$ |
| $280,716,354$ |
| - |
| $441,940,724$ |
| - |
| $\mathbf{4 4 1 , 9 4 0 , 7 2 4}$ |

30 June 2019
$\begin{array}{r}2,361,028,659 \\ 5,242,943,625 \\ 1,749,018,793 \\ \hline \mathbf{9 , 3 5 2 , 9 9 1 , 0 7 7} \\ \hline\end{array}$
$\begin{array}{r}2,361,028,659 \\ 5,242,943,625 \\ 1,749,018,793 \\ \hline \mathbf{9 , 3 5 2 , 9 9 1 , 0 7 7} \\ \hline\end{array}$
$\begin{array}{r}2,361,028,659 \\ 5,242,943,625 \\ 1,749,018,793 \\ \hline \mathbf{9 , 3 5 2 , 9 9 1 , 0 7 7} \\ \hline\end{array}$
$\begin{array}{r}2,361,028,659 \\ 5,242,943,625 \\ 1,749,018,793 \\ \hline \mathbf{9 , 3 5 2 , 9 9 1 , 0 7 7} \\ \hline\end{array}$


|  |
| ---: |
| $3,442,443,787$ |
| $2,018,913,580$ |
| $5,461,357,367$ |
| $(218,413,742)$ |
| $5,242,943,625$ |


| $1,033,653,797$ |
| ---: |
| $920,738,509$ |
| $117,779,561$ |
| $2,072,171,867$ |
| $(323,153,074)$ |
| $\mathbf{1 , 7 4 9 , 0 1 8 , 7 9 3}$ |

,112,289,290
812,266,939
563,527,570)
,442,443,787 ,010,913,580 (218,413,742) 242,943,625

$$
\begin{array}{r}
, 033,653,797 \\
920,738,509 \\
117,779,561 \\
\hline, 072,171,867 \\
323,153,074)
\end{array}
$$

| $1,801,513,061$ |
| ---: |
| $3,689,280,081$ |
| $463,642,660$ |
| $\mathbf{5 , 9 5 4 , 4 3 5 , 8 0 2}$ |
| $779,117,176$ |
| $114,561,838$ |
| $3,787,450$ |
| 129,968 |
| 604,833 |
| $79,371,166$ |

26.1
26.2
26.3

Annex-F-1
Annex-H-1
Annex-G-1.1

Annex-G-1.2

Repair \& maintenance-other assets
Bank charge \& commission
Printing \& stationary
Travelling \& communication expense
Legal, license \& professional fees
Consultants expense
Entertainment expense
Chemical \& detergent
Insurance premium
Miscellaneous expenses
Gratuity expense
Land lease rent expense
Depreciation \& amortization
Insurance reimbursement

### 26.2 Haripur 412 MW CCPP - O\&M

Gas bill for generation
Salary \& other benefits
Security services
Electricity expense
Advertising \& promotion
Chemical \& detergent
Repair \& maintenances-plant
Repair \& maintenances-vehicles
Repair \& maintenances-other fixed assets
Bank charge \& commission
Printing \& stationary
Travelling \& communication expenses
Legal, license \& professional fees
Consultants expense
Entertainment expense
Insurance premium
Miscellaneous expenses
Gratuity expense
Land lease rent expense
Depreciation expense
Insurance reimbursement

### 26.3 Siddhirganj 335 MW CCPP - O\&M

Gas gill for generation
Salary \& other benefits
Security services
Advertising \& promotion
Repair \& maintenances-plant
Repair \& maintenance- vehicles
Repair \& maintenance- other fixed assets
Bank charge \& commission

## 30 June 2019

Annex-G-1.4

Annex-G-1.5
Annex-G-1.6

Annex-A-1.2, A-2

Annex-F-2
Annex-H-2
Annex-G-2.1
Annex-G-2.2

Annex-G-2.3
Annex-G-2.4
Annex-G-2.5

Annex-G-2.6
Annex-G-2.7

Annex-G-2.8

Annex-A-1.3

Annex- F-3
Annex-H-3
Annex-G-3.1

Annex-G-3.2
Annex-G-3.3
Annex-G-3.4

| $3,140,522$ |
| ---: |
| 49,602 |
| 428,930 |
| $1,743,472$ |
| $2,050,799$ |
| $6,760,618$ |
| 120,538 |
| - |
| $37,735,441$ |
| $2,335,026$ |
| $12,341,784$ |
| $4,359,480$ |
| $789,664,833$ |
| $\mathbf{1 , 7 7 9 , 5 5 1 , 0 4 3}$ |
| $(37,735,441)$ |
| $\mathbf{1 , 7 4 1 , 8 1 5 , 6 0 2}$ |



| 1,632,619,097 | 2,021,476,198 |
| :---: | :---: |
| 138,315,465 | 127,380,458 |
| 6,423,410 | 5,396,205 |
| 262,019 | 253,767 |
| 735,184 | 870,176 |
| 30,546,198 | 46,599,105 |
| 73,055,596 | 80,937,056 |
| 3,540,460 | 3,946,815 |
| 3,612,501 | 4,527,018 |
| 1,286,264 | 726,978 |
| 782,699 | 794,119 |
| 1,225,937 | 1,034,097 |
| 4,687,102 | 5,136,534 |
| 790,636 | - |
| 138,472 | 96,274 |
| 68,016,826 | - |
| 2,855,589 | 955,877 |
| 14,141,121 | 18,623,217 |
| 8,962,560 | 8,962,560 |
| 1,530,373,386 | 1,361,563,627 |
| 3,522,370,522 | 3,689,280,081 |
| $(68,016,826)$ | - |
| 3,454,353,696 | - 3,689,280,081 |
| 797,708,203 | 238,388,697 |
| 89,082,935 | 62,988,068 |
| 7,093,868 | 6,301,018 |
| 13,972 | - |
| 28,115,119 | 1,393,500 |
| 984,018 | 233,650 |
| 38,210 | 38,964 |
| 17,307 | 4,376 |


|  | Notes | 30 June 2019 Taka | 30 June 2018 Taka |
| :---: | :---: | :---: | :---: |
| Printing \& stationery |  | 127,998 | 64,776 |
| Travelling \& communication expense | Annex-G-3.5 | 506,669 | 329,157 |
| Legal, license \& professional fees | Annex-G-3.6 | 1,157,987 | 61,525 |
| Entertainment expense |  | 49,776 | 660 |
| Miscellaneous expense | Annex-G-3.7 | 941,972 | 733,916 |
| Gratuity expense (O\&M) |  | 9,541,589 | 9,232,770 |
| Land lease rent expense |  | 2,526,480 | 2,526,480 |
| Depreciation expense | Annex-A-1.4 | 847,542,018 | 141,345,103 |
|  |  | 1,785,448,121 | 463,642,660 |

* Commercial Operation Date (COD) of the said plant is 1st May 2018.


### 27.00 Administrative expenses ( corporate office)

Salary \& other benefits
Wages \& security services
Rent \& utilities
Advertising \& promotion
Repair \& maintenances-vehicles
Repair \& Maintenances- other fixed assets
Bank charge \& commission
Printing \& stationary
Travelling \& communication expenses
Legal, license \& professional fees
Consultants expense
AGM/EGM exp.
Recruitment \& training (capacity building) expenses
Honorarium
Group insurance premium
Donation/Subscription/CSR/Ceremonial expense
Entertainment expense
Miscellaneous expense
Gratuity expense
Depreciation \& amortization

### 28.00 Non Operating Income (NOI)

Corporate office
Siddhirganj $2 \times 120$ MW (O\&M)
Haripur 412 MW CCPP (O\&M)
Siddhirgonj 335 MW CCPP (O\&M)

|  | $124,826,455$ |
| ---: | ---: |
| Annex-H-4 | 850,080 |
| Annex-G-4.1 | $1,284,479$ |
|  | $7,558,084$ |
| Annex-G-4.2 | $6,70,064$ |
| Annex-G-4.3 | $1,168,460$ |
|  | $2,685,873$ |
| Annex-G-4.4 | $1,750,134$ |
| Annex-G-4.5 | $2,662,867$ |
|  | $1,089,720$ |
|  | $3,648,498$ |
| Annex-G-4.6 | $1,635,887$ |
| Annex-G-4.7 | $12,403,146$ |
|  | $3,735,000$ |
| Annex-G-4.8 | $7,813,292$ |
|  | $6,239,045$ |
| Annex-G-4.9 | 706,739 |
|  | $1,771,914$ |
| Annex-A-1.1, A-2 | $19,185,775$ |
|  | $\mathbf{2 2 5 , 6 9 2 , 9 4 2}$ |


| $\mid 114,570,532$ |
| ---: |
| 841,641 |
| 900,657 |
| 641,427 |
| $6,786,825$ |
| 730,603 |
| $2,482,979$ |
| $1,493,905$ |
| $1,303,974$ |
| $57,930,050$ |
| $19,437,370$ |
| $1,965,432$ |
| $3,976,872$ |
| $2,854,501$ |
| $7,547,778$ |
| $14,236,104$ |
| 400,372 |
| $1,312,660$ |
| $24,236,539$ |
| $15,606,803$ |
| $279,257,022$ |


| 28.1 | 574,786,486 | 670,316,468 |
| :---: | :---: | :---: |
| 28.2 | 6,405,651 | 2,972,471 |
| 28.3 | 7,152,126 | 15,679,096 |
| 28.6 | 1,594,143 | 108,509 |
|  | 589,938,406 | 689,076,544 |
|  | 18,520,097 | 53,419,288 |
|  | 529,166,422 | 603,391,694 |
|  | 399,880 | - |
| 28.4 | 1,475,453 | 960,030 |
| 28.5 | 14,106,716 | 9,641,829 |
| 28.7 | 7,854 | 47,425 |
|  | 48,000 | 840,000 |
|  | 64,500 | - |
|  | 9,985,591 | 1,971,500 |
|  | 15,955 | 37,895 |
|  | 48,400 | - |
|  | 947,618 | 6,807 |
|  | 574,786,486 | 670,316,468 |

Interest on bank account
Interest on FDR
Income from notice pay
Non operating income- Haripur 412 MW CCPP Project (DPP-2)
Non operating income-Siddhirganj 335 MW CCPP project
Non operating income- Feni 100 MW land acquisition project
Sale of tender document
Liqidity damage
Income from recruitment process
Income from transport charge
Gain on sale of assets
Miscellaneous income

947,618
574,786,486

Non operating income consisting of bank interest and other income of all projects of EGCB Ltd. have been recognized as Non operating income of the company and transferred to corporate office as per decision of the management (Note 2.11.ii).

### 28.2 Non operating income- Siddhirganj 2x120 MW PPP (O\&M)

|  |  |  |
| :---: | :---: | :---: |
| Interest on bank account | 829,963 | 729,134 |
| House rent recovery | 335,820 | 448,348 |
| Sale of scrap | 1,360,490 | 972,381 |
| Sale of tender document | 19,000 | 13,500 |
| Income from transport charge | 27,105 | 1,210 |
| Miscellaneous income | 3,833,274 | 807,898 |
|  | 6,405,651 | 2,972,471 |
| 28.3 Non operating income- Harip |  |  |
| Interest on bank account | 3,267,984 | 4,307,151 |
| House rent recovery | 761,000 | 1,187,285 |
| Sale of scrap | 805,021 | 556,311 |
| Sale of tender document |  | 2,000 |
| Liquidity damage | 1,931,299 | 5,009,757 |
| Sale of water |  | 4,373,809 |
| Income from transport charge | 17,560 | 22,595 |
| Miscellaneous income | 369,263 | 220,187 |
|  | 7,152,126 | 15,679,096 |
| 28.4 Non operating income- Haripur 4 |  |  |
| Interest on Bank account | 1,475,453 | 960,030 |
| Miscellaneous income |  |  |
|  | 1,475,453 | 960,030 |
| Transfer to corporate office | $(1,475,453)$ | $(960,030)$ |
|  |  | - |
| 28.5 Non operating income- Siddhir |  |  |
| Interest on bank account | 14,106,716 | 9,634,034 |
| Miscellaneous income | 7,795 |  |
|  | 14,106,716 | 9,641,829 |
| Transfer to corporate office | $(14,106,716)$ | $(9,641,829)$ |
|  |  | - |
| 28.6 Non operating income- Siddhir |  |  |
| Interest on bank account | 1,573,988 | 79,493 |
| Sale of scrap | 10,500 | - |
| Sale of tender document | 300 | - |
| Income from transport charge | 9,335 | - |
| Miscellaneous income | 20 | 29,016 |
|  |  | - |
|  | 1,594,143 | 108,509 |

## Notes <br> 28.7 Non operating income- Feni 100 MW land acquisition project

Interest on bank account
Miscellaneous income

Transfer to corporate office

### 29.00 Non-operating expense

Financial expense
Foreign exchange gain/loss - realized

### 29.1 Financial expense

Interest on ADB loan (Sid. $2 \times 120 \mathrm{MW}$ )
Interest on GOB loan (Sid. 2x120 MW)
Interest on JICA loan (BD P-55, DPP-1) (Har. 412 MW)
Interest on JICA loan (BD P-58, DPP-1) (Har. 412 MW)
Interest on GOB loan (Har. 412 MW)

### 29.2 Foreign exchange (loss)/gain-realized

Foreign exchange (loss)/gain against ADB installment payment Foreign exchange (loss)/gain against ADB interest payment Foreign exchange (loss)/gain against JICA installment payment(BD P-55) Foreign exchange (loss)/gain against JICA installment payment(BD P-58) Foreign exchange (loss)/gain against JICA interest payment (BD P-55) Foreign exchange (loss)/gain against JICA interest payment (BD P-58) Foreign exchange (loss)/gain against bill payment-Sid. 2x120 MW Foreign exchange (loss)/gain against bill payment-Haripur 412 MW

### 30.00 Other comprehensive income

Opening balance
Add/(less) : Foreign currency fluctuation gain/(loss)-unrealized
30.1 Foreign currency fluctuation gain/(loss)-unrealized

Foreign currency fluctuation gain/(loss) on ADB loan Foreign exchange gain/(loss) against ADB interest Foreign currency fluctuation gain/(loss) on JICA loan (BD P-55) Foreign currency fluctuation gain/(loss) on JICA loan (BD P-58) Foreign exchange gain/(loss) against JICA interest (BD-P 55) Foreign exchange gain/(loss) against JICA interest (BD-P 58)
30.1

30 June 2019 Taka

| 7,854 |
| ---: |
| - |
| 7,854 |
| $(7,854)$ |
| - |


|  | $\begin{array}{r}740,310,670 \\ 29.2\end{array}$ |
| ---: | ---: |
|  | $20,678,433$ |
|  |  |



| $(819,687)$ |
| ---: |
| $(1,803,269)$ |
| $(7,530,601)$ |
| 64,630 |
| $(1,947,768)$ |
| $(8,418,410)$ |
| - |
| $(223,328)$ |
| $\mathbf{( 2 0 , 6 7 8 , 4 3 3})$ |



| $249,897,869$ |
| ---: |
| $(746,732,668)$ |
| $(496,834,799)$ |



### 32.00 Cash received from operation

Revenue from sales of energy
Add : Accounts receivable (increase) / decrease

### 33.00 Cash received from other income

Other income
28
Add: Other income receivable (increase) / decrease
Notes

25

### 34.00 Payment for cost of sale of energy

Cost of energy sales ( Siddhirgonj 2x120 MW PPP plant)
26.1

Cost of energy sales ( Haripur 412 MW CCPP plant)
Cost of energy sales ( Sid. 335 MW CCPP plant)
26.3

Depreciation \& amortization ( Siddhirgonj $2 \times 120$ MW plant)
Depreciation (Haripur 412 MW plant)
Depreciation (Sid. 335 MW plant)
Inventory decrease/(Increase)
Anx-A-1.2
Anx-A-1.3
Anx-A-1.4
7
Payable for Siddhirgonj 2X120MW plant - increase/(decrease)
21.2

Payable for Haripur 412 MW plant increase/(decrease)
Payable for Sid. 335 plant increase/(decrease)
21.3

Payable for SD Siddhirgonj 2x120 MW plant increase/(decrease) 20
Payable for SD Haripur 412 MW plant increase/(decrease)
Payable for SD Sid. 335 plant MW plant increase/(decrease)
Advance, deposits \& pre-payments $2 \times 120$ MW plant (increase)/decrease 8.2
Advance, deposits \& pre-payments 412 MW plant (increase)/decrease 8.3
Prior year adjsutments
Currency fluctuation (gain)/loss against bill payment
Net cash outflows

| $9,352,991,077$ |
| ---: |
| $(1,094,055,190)$ |
| $8,258,935,887$ |


| $589,938,406$ |
| ---: |
| $(9,085,660)$ |
| $580,852,746$ |

30 June 2019

9,352,991,077
1,094,055,190)
8,258,935,887

| $(1,741,815,602)$ |
| ---: |
| $(3,454,353,696)$ |
| $(1,785,448,121)$ |
| $789,664,833$ |
| $1,530,373,386$ |
| $847,542,018$ |
| $(104,582,116)$ |
| $103,939,780$ |
| $276,388,238$ |
| $234,104,230$ |
| $(573,656)$ |
| $(6,167,185)$ |
| 8,527 |
| - |
| $(108,459)$ |
| $(29,016)$ |
| $(223,328)$ |
| $(3,311,280,166)$ |

30 June 2018


| $(1,801,513,061)$ |
| ---: |
| $(3,689,280,081)$ |
| $(463,642,660)$ |
| $789,598,924$ |
| $1,361,563,627$ |
| $141,345,103$ |
| $(298,305,156)$ |
| $(4,233,081)$ |
| $113,997,619$ |
| - |
| $1,180,995$ |
| $7,830,885$ |
| - |
| - |
| $(185,816)$ |
| - |
| $(103,577)$ |
| $(3,841,746,279)$ |

### 35.00 Payment for administrative expenses

Payment for administrative expenses
Depreciation \& amortization (corporate office)
Payable for corporate office -increase/(decrease)
Advance, deposits \& pre-payments (increase)/decrease
Payable for SD increase/(decrease)
Net cash outflows

27
Anx-A-1. 1 21.1

8
20

### 36.00 Purchase of fixed assets

Corporate office
Siddhirgonj $2 \times 120$ MW PPP
Haripur 412 MW CCPP
Siddhirgonj 335 MW PPP
Net cash outflows

### 37.00 Cash paid for work-in-progress

Haripur 412 MW CCPP project (DPP-2)
Siddhirgonj 335 CCPP project
37.1
37.2

Munshigonj 300-400 MW coal project (Previous 600-800 MW)
Land acquisition for Feni 100 MW solar \& 100 MW
wind power plant project

| Anx-A1.1 | $(23,840,908)$ |
| ---: | ---: |
| Anx-A1.2 | $(45,686,137)$ |
| Anx-A1.3 | $(74,150)$ |
| Anx-A1.4 | $(191,747)$ |
|  | $(69,792,942)$ |


| $(717,655)$ |
| ---: |
| $(2,614,247)$ |
| $(2,927,417)$ |
| - |
| $(6,259,319)$ |

Land acquisition for pekua $2 \times 600$ MW USC
coal based power plant project
37.5

| $(225,613,454)$ |
| ---: |
| $17,892,942$ |
| $(37,188,814)$ |
| $(7,979,480)$ |
| 150,859 |
| $(252,737,947)$ |

(279,257,022)
15,606,803
70,187,690
(22,441,182)
393,995
(215,509,716)
(5,164,278,774)
2,509,462,993
$(4,232,445)$
(6,437,300)
(5,044,444)

$$
\frac{2}{2}+2
$$

Cash paid for Haripur 100 MW HFO power plant project Cash paid for Feni 50 MW solar power plant project cash paid for corpoarte
Net cash outflows
37.1 Cash paid for work-in-progress
(Haripur 412 MW CCPP project-DPP-2)
Work-in-progress
Current liabilities for WIP -increase/(decrease)
Interest payable increase
Currency fluctuation (gain)/loss
Advance, deposits \& pre-payments -(increase)/decrease


30 June 2018 Taka


### 37.2 Cash paid for work-In-progress

(Siddhirgonj 335 MW CCPP project)

Work-in-progress
Current liabilities for WIP increase/(decrease) 21.5 \& 21.6
Interest payable increase
22.4 \& 22.2.4

Payable for SD increase/(decrease)
Currency fluctuation (gain)/loss
Advance, deposits \& pre-payments -(increase)/decrease
37.3 Cash paid for work-in-progress
(Munshigonj 300-400 MW coal project)
Work-in-progress
Interest payable increase
37.4 Cash paid for work-in-progress
(LA for Feni 100 MW solar \& 100 MW wind PP project)
Work-in-progress
Interest payable increase
37.5 Cash paid for work-in-progress
(LA for Pekua $2 \times 600$ MW USC coal PP project)
Work-in-progress
Prior year expense of Pekua
Mobile phone transfer to 412 MW O\&M
Interest payable increase

### 37.6 Cash paid for work-in-progress

(Haripur 100 MW HFO power plant project)

Work-in-progress
Interest payable increase

B-2
20.4

B-1
21.4
22.3

17
8.4


(1,729,450,964)

B-4
22


## Notes

30 June 2019

### 37.7 Cash paid for work-in-progress

Sonagazi 50 MW solar power plant project

Work-in-progress
Interest payable increase


### 37.8 Cash paid for corporate office

Work-in-progress
Interest payable increase



### 38.00 Investment of R\&D fund

Investment in FDRs
Investment in SND A/c
Interest received
R\&D fund receivable (increase)/decrease

39.00 Net cash received from govt. during the year

Received from govt. for Haripur 412 MW CCPP project (DPP-2) Received from govt. for Siddhirgonj 335 MW CCPP project Received from govt. for LA of Munshiganj 300-400 MW Total received from govt.(A)

40.00 Earnings per share (EPS)-basic [note ref. 2.13]

The Computation of EPS is given in the below Earnings attributable to shareholders (PAT) No. of ordinary shares outstanding during the year 11.3

| $1,816,316,455$ |
| ---: |
| 378,972 |
| 4,793 |


| $1,750,185,828$ |
| ---: |
| 17,673 |
| 99,032 |




EGCB Ltd. <
99
$\underset{\text { As on } 30 \text { June } 2019}{\text { Fixed Assets Schedule }}$

Asset addition under the name of plant and machinery (TI \& major overhauling) of Haripur 412 MW CCPP in FY 2018-19 has been considered 3 years life time as per decision of the management,
$\begin{array}{ll}\text { A-1 } & \text { Property, plant and equipments } \\ & (A-1.1+A-1.2+A-1.3+A-1.4)\end{array}$
(A-1.1+A-1.2+A-1.3+A-1.4)
Corporate Office

| $\begin{gathered} \text { Sl. } \\ \text { No. } \end{gathered}$ | Particulars | Cost |  |  |  |  | Depreciation |  |  |  | Written Down Value as on 30.06.19 | Written Down Value as on 30.06.18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Opening Balance on 01.07.18 | Addition During the Year | Adjustment During the Year | $\begin{gathered} \text { Balance as on } \\ 30.06 .19 \end{gathered}$ |  | Opening Balance <br> on 01.07.18 | Addition During the Year | Adjustment During the Year | Accumulated <br> Depreciation As on <br> 30.06 .19 |  |  |
|  | 1 | 2 | 3 | 4 | $5=(2+3-4)$ | 6 | 7 | $8=(2 \times 6)+(3 \times 6) / 2$ | 9 | $10=(7+8-9)$ | $11=(5 \cdot 10)$ | 12=(2-7) |
| 1 | Plant \& machinery | - | - | - | - | 5\% | - | - | - | - | - | - |
| 2 | Plant \& machinery (HGPI) |  | - | - |  | 25\% |  |  |  |  | - | - |
| 3 | Land | $\cdot$ | - | - | - | 0\% | - | - | - | - | - | - |
| 4 | Building(non residential) | 240,608,049 | - | - | 240,608,049 | 3.5\% | 29,134,520 | 8,421,282 | - | 37,555,802 | 203,052,247 | 211,473,529 |
| 5 | Building(residential) | - | - | - | - | 3.5\% | . | - | - | - | - | - |
| 6 | Vehicles | 44,807,140 | 15,279,600 | 3,640,000 | 63,726,740 | 15\% | 29,266,451 | 5,481,270 | 91,000 | 34,838,721 | 28,888,019 | 15,540,689 |
| 7 | Computer \& printer | 5,948,946 | 955,100 | $(121,000)$ | 6,783,046 | 20\% | 5,282,356 | 563,998 | $(48,400)$ | 5,797,954 | 985,092 | 666,590 |
| 8 | Photocopy machine | 1,095,816 | 866,142 | . | 1,961,958 | 20\% | 1,060,870 | 116,614 | - | 1,177,484 | 784,474 | 34,946 |
| 9 | Fax machine | 53,100 | - | - | 53,100 | 20\% | 53,099 | - | - | 53,099 | 1 | 1 |
| 10 | Air-conditioner | 9,821,430 | - | - | 9,821,430 | 10\% | 3,675,942 | 796,453 | - | 4,472,395 | 5,349,035 | 6,145,488 |
| 11 | Telephone with PABX | 315,722 | 12,000 | - | 327,722 | 10\% | 141,139 | 16,108 | - | 157,247 | 170,475 | 174,583 |
| 12 | Mobile phone | 872,588 | 223,080 | $(16,000)$ | 1,079,668 | 20\% | 499,015 | 103,605 | $(1,600)$ | 601,020 | 478,648 | 373,573 |
| 13 | Other equipments | 4,097,370 | 154,150 | - | 4,251,520 | 15\% | 1,873,979 | 578,273 | - | 2,452,252 | 1,799,268 | 2,223,391 |
| 14 | Furniture \& fixture | 14,489,753 | 443,436 | - | 14,933,189 | 10\% | 6,034,899 | 1,162,023 | - | 7,196,922 | 7,736,267 | 8,454,854 |
| 15 | Deep tube well | - | - | - | - | 15\% | - | - | - | - | - | - |
| 16 | Lift | - | - | - | - | 15\% | - | - | - | - | - | - |
| 17 | Bicycle | - | - | - | - | 15\% | - | - | - | - | - | - |
| 18 | Other assets | $\cdot$ | $\cdot$ | - | - | 15\% | - | - | - | - | - | - |
|  | Total in FY 2018-19 | 322,109,914 | 17,933,508 | 3,503,000 | 343,546,422 |  | 77,022,270 | 17,239,626 | 41,000 | 94,302,896 | 249,243,526 | 245,087,644 |


i) Cost of vehicles amounting to BDT $19,545,140.00$ has been fully depreciated. One vehicle having cost price of BDT $36,40,000$ with written down value of BDT 91,000 have been transferred from Sid. 335 MW CCPP plant, depreciation during the year has been charged accordingly.
ii) Cost of computer \& printers amounting to BDT 3,336,055 has been fully depreciated and amounting to BDT 540,900 has only six months life renaining. One laptop having cost price of BDT 121,000 with written
iii) Cost of photocopy machine amounting to BDT 795,816.00 has been fully depreciated and amounting to BDT 300,000 has only six month life remaining, depreciation has been charged on the remaining cost only. Cost of fax machine has been fully expired, hence no depreciation has been charged for the year.
Cost of air conditioner amounting to BDT 18,01,900 has been fully depreciated and amounting to BDT 110,000 has only six month life remaining, depreciation has been charged accordingly.
vi) Cost of telephone with PABX amounting to BDT 159,597 has been fully depreciated and amounting to BDT 2100 has only six month life remaining, depreciation has been charged accordingly.
vii) Cost of mobile amounting to BDT 437,928 has been fully depreciated and amounting to BDT 24,350 has only six month life remaining. Two mobile phones having cost price of BDT 16,000 with written down value BDT 1600 have been transferred to Sid. 335 MW CCPP plant, depreciation has been charged accordingly.
viii) Cost of other equipments amounting to BDT $274,780.00$ has been fully depreciated and amounting to BDT 45,651 has only six month life remaining, depreciation has been charged accordingly.
ix) Cost of furniture amounting to BDT 2,567,378 has been fully depreciated and amounting to BDT 10,47,735 has only six month life remaining, depreciation has been charged accordingly.
A-1.2 Property, plant and equipments

| $\begin{gathered} \mathrm{Sl} . \\ \mathrm{No} . \end{gathered}$ | Particulars | Cost |  |  |  |  | Depreciation |  |  |  | Written Down Value as on 30.06.19 | Written Down Value as on 30.06.18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Opening Balance on 01.07.18 | Addition During the Year | Adjustment During the Year | $\begin{gathered} \text { Balance as on } \\ 30.06 .19 \end{gathered}$ |  | Opening Balance <br> on 01.07.18 | Addition During the Year | Adjustment During the Year | Accumulated Depreciation As on 30.06.19 |  |  |
|  | 1 | 2 | 3 | 4 | $5=(2+3-4)$ | 6 | 7 | $8=(2 \times 6)+(3 \times 6) / 2$ | 9 | $10=(7+8-9)$ | $11=(5-10)$ | 12=(2-7) |
| 1 | Plant \& machinery | 12,018,224,398 | 755,787 | - | 12,018,980,185 | 5\% | 3,799,222,245 | 600,930,115 | - | 4,400,152,360 | 7,618,827,825 | 8,219,002,153 |
| 2 | Plant \& machinery (HGPI) | 720,342,507 |  | - | 720,342,507 | 25\% | 406,534,045 | 180,085,627 | - | 586,619,672 | 133,722,834 | 313,808,461 |
| 3 | Land | - |  | $\cdot$ | - | 0\% | - |  | - | - | - | - |
| 4 | Building(non residential) | 36,815,901 |  | - | 36,815,901 | 3.5\% | 5,138,628 | 1,288,557 | - | 6,427,185 | 30,388,716 | 31,677,273 |
| 5 | Building(residential) | 31,528,000 |  | . | 31,528,000 | 3.5\% | 7,172,620 | 1,103,480 | - | 8,276,100 | 23,251,900 | 24,355,380 |
| 6 | Vehicles | 30,288,536 | 4,380,000 | - | 34,668,536 | 15\% | 30,288,535 | 328,500 | - | 30,617,035 | 4,051,501 | 1 |
| 7 | Computer \& printers | 4,036,473 | 29,300 | - | 4,065,773 | 20\% | 3,498,796 | 240,338 | - | 3,739,134 | 326,638 | 537,677 |
| 8 | Photocopy machine | 347,001 |  | - | 347,001 | 20\% | 104,100 | 69,400 | - | 173,500 | 173,501 | 242,901 |
| 9 | Fax machine | - |  | - | - | 20\% | - | - | - | . | - | - |
| 10 | Air-conditioner | 2,479,800 |  | - | 2,479,800 | 10\% | 1,292,910 | 247,980 | - | 1,540,890 | 938,910 | 1,186,890 |
| 11 | Telephone with PABX | 344,570 | 1,400 | - | 345,970 | 10\% | 64,186 | 34,527 | - | 98,713 | 247,258 | 280,385 |
| 12 | Mobile phone | 135,649 | 32,000 | - | 167,649 | 20\% | 98,269 | 19,540 | - | 117,809 | 49,840 | 37,380 |
| 13 | Other equipments | 4,209,268 | 46,900 | - | 4,256,168 | 15\% | 1,411,591 | 634,908 | - | 2,046,499 | 2,209,669 | 2,797,677 |
| 14 | Furniture \& fixture | 4,799,901 | 344,300 | - | 5,144,201 | 10\% | 2,819,207 | 497,205 | - | 3,316,412 | 1,827,789 | 1,980,694 |
| 15 | Deep tube well | 4,495,521 |  | - | 4,495,521 | 15\% | 4,383,133 | 112,387 | - | 4,495,520 | 1 | 112,388 |
| 16 | Lift | 2,279,997 |  | - | 2,279,997 | 15\% | 2,222,998 | 56,999 | - | 2,279,997 | 1 | 56,999 |
| 17 | Bicycle | 37,500 |  | $\cdot$ | 37,500 | 15\% | 27,563 | 5,625 |  | 33,188 | 4,313 | 9,938 |
| 18 | Other assets | - |  |  | - | 15\% | - | - |  | - | - | - |
|  | Total in FY 2018-19 | 12,860,365,021 | 5,589,687 | $\cdot$ | 12,865,954,708 |  | 4,264,278,826 | 785,655,188 | $\cdot$ | 5,049,934,014 | 7,816,020,696 | 8,596,086,197 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total in FY 2017-18 | 12,857,750,774 | 2,614,247 | $\cdot$ | 12,860,365,021 |  | 3,474,679,902 | 789,598,924 | $\cdot$ | 4,264,278,826 | 8,596,086,197 | 9,383,070,874 |

[^1]A-1.3Property, plant and equipments
HARIPUR 412 MW ( O\&M)
AS on 30 IUne 2019


* Due to completion of New Haripur 412 MW development project (DPP-2) respective cost have been capitalized with plant \& machinery as per schedule of Annexure B-1.
**As a part of completion of New Haripur 412 MW development project (DPP-2) respective cost of Turbine Inspection (TI) and major overhauling has been transferred to Plant \& Machinery with a seperate name (TI \& Major Overhauling) considering 3 (three) years life time of that major maintenance work.
A-1.4 Property, plant and equipments

| $\begin{gathered} \mathrm{SII} \\ \mathrm{No} . \end{gathered}$ | Particulars | Cost |  |  |  |  | Depreciation |  |  |  | Written Down Value as on 30.06.19 | Written Down Value as on 30.06.18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Opening Balance on 01.07.18 | Addition During the Year | Adjustment During the Year | Balance as on 30.06.19 |  | Opening Balance on 01.07.18 | Addition During the Year | Adjustment During the Year | Accumulated Depreciation As on 30.06.19 |  |  |
|  | 1 | 2 | 3 | 4 | $5=(2+3-4)$ | 6 | 7 | $8=(2 \times 6)+(3 \times 6) / 2$ | 9 | $10=(7+8-9)$ | $11=(5-10)$ | 12=(2-7) |
| 1 | Plant \& machinery | 16,845,581,549 | - |  | 16,845,581,549 | 5\% | 140,379,846 | 842,279,077 | - | 982,658,923 | 15,862,922,626 | 16,705,201,703 |
| 2 | Plant \& machinery (HGPI) | . |  | . | . | 25\% | - | - | - | - | - | - |
| 3 | Land | - |  | - | . | 0\% | - | - | - | - | - | - |
| 4 | Building(non residential) | 41,862,979 | - | - | 41,862,979 | 3.5\% | 244,201 | 1,465,204 | - | 1,709,405 | 40,153,574 | 41,618,778 |
| 5 | Building(residential) | - | - | - | - | 3.5\% | - | - | - | - | - | - |
| 6 | Vehicles | 25,033,465 | - | $(3,640,000)$ | 21,393,465 | 15\% | 625,837 | 3,209,020 | $(91,000)$ | 3,743,857 | 17,649,608 | 24,407,628 |
| 7 | Computer \& printer | 2,077,807 | - | - | 2,077,807 | 20\% | 69,260 | 415,561 | - | 484,821 | 1,592,986 | 2,008,547 |
| 8 | Photocopy machine | - | - | - | - | 20\% | - | - | - | - | - | - |
| 9 | Fax machine | - | - | - | - | 20\% | - | - | - | - | - | - |
| 10 | Air-conditioner | - | - | - | - | 10\% | - | - | - | - | - | - |
| 11 | Telephone with PABX | - | - | - | - | 10\% | - | . | - | - | - | - |
| 12 | Mobile phone | 124,370 |  | 16,000 | 140,370 | 20\% | 4,146 | 28,074 | 1,600 | 33,820 | 106,550 | 120,224 |
| 13 | Other equipments | 576,985 | 184,697 | - | 761,682 | 15\% | 14,425 | 100,400 | . | 114,825 | 646,857 | 562,560 |
| 14 | Furniture \& fixture | 443,290 | 7,050 | - | 450,340 | 10\% | 7,388 | 44,682 | - | 52,070 | 398,270 | 435,902 |
| 15 | Deep tube well | - |  | - | - | 15\% | . | - | - | - | - | - |
| 16 | Lift | - |  | - | - | 15\% | - | - | - | - | - | - |
| 17 | Bicycle | - |  | - | - | 15\% | - | - | - | - | - | - |
| 18 | Other assets | - |  | $\checkmark$ | - | 15\% | - | - | $\cdot$ | - | $\cdot$ | - |
|  | Total in FY 2018-19 | 16,915,700,445 | 191,747 | $(3,624,000)$ | 16,912,268,192 |  | 141,345,103 | 847,542,018 | $(89,400)$ | 988,797,721 | 15,923,470,471 | 16,774,355,342 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total in FY 2017-18 | $\cdot$ | 16,915,700,448 | - | 16,915,700,448 |  | - | 141,345,103 | - | 141,345,103 | 16,774,355,345 | - |

A-2 Intangible assets

| $\begin{aligned} & \mathrm{Sl} . \\ & \text { No. } \end{aligned}$ | Particulars | Cost |  |  |  |  | Amortization |  |  |  | Written Down Value as on 30.06.19 | Written Down Value as on 30.06.18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Opening Balance on 01.07.18 | Addition During the Year | Adjustment During the Year | $\begin{aligned} & \text { Balance as on } \\ & 31.06 .19 \end{aligned}$ |  | Opening Balance on 01.07.18 | Addition During the Year | Adjustment During the Year | Accumulated Amortization As on 30.06.19 |  |  |
|  | 1 | 2 | 3 | 4 | $5=(2+3-4)$ | 6 | 7 | $8=(2 \times 66)+3 \times 6) / 2$ | 9 | $10=(7+8.9)$ | 11 -(5-10) | 12=(2-7) |
| 1 | Software- Corporate office | 965,219 | 5,980,000 |  | 6,945,219 | 20\% | 911,229 | 653,316 |  | 1,564,545 | 5,380,674 | 53,90 |
| 2 | Software-Siddhirgonj $2 \times 120$ MW PP plant | 99,216 | 40,096,450 | . | 40,195,666 | 20\% | 99,215 | 4,009,645 | - | 4,108,860 | 36,086,005 | 1 |
|  | Total in FY 2018-19 | 1,064,435 | 46,076,450 | . | 47,140,885 |  | 1,010,444 | 4,662,961 | - | 5,673,405 | 41,467,480 | 53,991 |


Notes

1. Cost of software-corporate office amounting to BDT 965,219 has been fully depreciated as on 30 June 2019 .

| Year of Acquisition | Particulars | Amount | Useful Life time | Life time End period | Remaining Value in Percentage | Depreciation for FY 2018-19 | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007.08 | Accpack software | 290,000.00 | 5 yrs | 2012-13 (Six months) | 0\% | . | Fully Amortized |
| 2009-10 | " | 36,103.00 | 5 yrs | 2012-13 (Six months) | 0\% | . | Fully Amortized |
| 2011-12 | Tally software | 99,216.00 | 5 yr | $2016-17$ (Six months) | 0\% | . | Fully Amorrized |
| 2013-14 | PMIS | 310,000.00 | 5 yrs | 2018-19 (Six months) | 0\% |  |  |
| 2013-14 | Tally software | 229,000.00 | 5 yrs | $2018-19$ (Six months) | 0\% | 55,315.00 | Fully Amorrized |
| 2013-14 | Sofware | 59,800.00 | 5 yrs | 2018-19 (Six months) | 0\% |  |  |
| Total |  | 965,219.00 |  |  |  | 55,315.00 |  |

2. Cost of software of Siddhirganj $2 \times 120 \mathrm{MW}$ PPP amounting to BDT 99,216 has been fully amortized, amortization has been charged accordingly.

As on 30 June 2019

1. Cost of software-corporate office amounting to BDT 965,219 has been fully depreciated as on 30 June 2019.
Annexure-B : Capital work in progress

| Particulars | Opening Balance as on 01 July 2018 | Addition During the Year | $\begin{aligned} & \text { Total up to } 30 \\ & \text { June } 2019 \end{aligned}$ | Transfer to Inventory A/c (FY 2018-19) | Transfer to Plant <br> \& Machinery | Tr. to Computer Printer \& Scanner | Tr. to $\mathrm{Tl}+$ | Closing Balance as on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& machinery |  |  |  |  |  |  |  |  |
| Consultancy service (TUV) | 9,082,383 | - | 9,082,383 | - | 9,082,383 | - | - | - |
| Establishment (EGCB) | 414,622 | 217,747 | 632,369 | - | 632,369 | - | - | - |
| Engineering consultant (HJV) | 39,135,375 | - | 39,135,375 | - | 39,135,375 | - | - | - |
| AIT expense | 33,522,351 | 72,624,995 | 106,147,346 | - | 106,147,346 | - | - | - |
| Vat expense | 116,069,086 | 90,781,243 | 206,850,329 | - | 206,850,329 | - | - | - |
| Management consultancy payment (E\&Y) | 154,028,699 | - | 154,028,699 | - | 154,028,699 | - | - | - |
| EPC contractor payment (Marubeni) | 1,222,901,299 | - | 1,222,901,299 | - | 1,222,901,299 | - | - | - |
| LC commission \& charge | 166,527 | 2,143,461 | 2,309,988 | 1,563,726 | 473,738 | - | 272,524 | - |
| IDC (GoB) | 1,738,897 | 1,523,740 | 3,262,637 | - | 3,262,637 | - | - | - |
| IDC (JICA loan \# BD P-58) | 28,413,207 | 100,288,710 | 128,701,917 | - | 128,701,917 | - | - | - |
| LTSA services (MHPS) | 695,701,218.13 | - | 695,701,218 | - | 695,701,218 | - | - | - |
| Adjustment for currency fluctuation | 9,941,591 | 173,227,745 | 183,169,336 | 47,428,548 | 120,425,349 | - | 15,315,439 | - |
| Hydrozen compressor \& filling system | 18,861,311 | - | 18,861,311 | - | 18,861,311 | - | - | - |
| Proc. of ST parts \& asssociated service for overhaul | 1,298,664,649 | - | 1,298,664,649 | 836,897,741 | - | - | 461,766,908 | - |
| Proc. of turbine \& compressor parts for GT | 1,399,029,033 | - | 1,399,029,033 | 1,279,958,364 | - | - | 119,070,669 | - |
| Custom duty \& vat | 40,274,709 | 21,811,827 | 62,086,536 | 27,340,448 | 29,525,793 | - | 5,220,295 | - |
| Computer, printers \& scanners | 31,050 | - | 31,050 | - | - | 31,050 | - | - |
| Total | 5,067,976,006 | 462,619,468 | 5,530,595,475 | 2,193,188,827 | 2,735,729,763 | 31,050 | 601,645,835 | - |

Due to completion of new Haripur 412 MW development project (DPP-2), respective cost have been capitalized with plant \& machinery, plant \& machinery (TI) and computer \& printer as per above statement
and unused parts have been transferred to Inventory.

## Annexure-B : Capital work in progress

## B-2. Work-in-progress A/C - Siddhirgonj 335MW CCPP project

| Particulars | Opening Balance before Asset Transfer | Addition During the FY 2018-19 | Total up to 30 June 2019 | Transfer to Fixed Asset/ Expense a/c during the year (FY 2017-18) | Transfer to Fixed Asset a/c during the year (FY 2018-19) | Closing Balance as on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& machinery |  |  |  |  |  |  |
| Establishment (GOB) | 119,043,530 | - | 119,043,530 | 77,412,764 | - | 41,630,766 |
| Establishment (EGCB) | 159,612,540 | 44,196,078 | 203,808,618 | 103,794,367 | - | 100,014,251 |
| Physical contingency (GOB) | 624,425 | - | 624,425 | 406,057 | - | 218,368 |
| Owners engineer (WB) | 512,327,027 | 57,114,702 | 569,441,728 | 333,160,913 | - | 236,280,815 |
| Plant \& machinery | 19,988,596,438 | 1,449,169,459 | 21,437,765,897 | 12,998,375,428 | - | 8,439,390,470 |
| LC charge (GOB) | 528,649,930 | 10,410,531 | 539,060,461 | 343,775,526 | - | 195,284,935 |
| Interest during construction (GOB) | 404,490,144 | 53,981,866 | 458,472,010 | 263,035,715 | - | 195,436,296 |
| Interest during construction (WB) | 2,878,636,766 | 934,405,167 | 3,813,041,933 | 1,871,947,414 | - | 1,941,094,519 |
| AIT \& Vat - turnkey contractor (GOB) | 954,783,761 | 75,862,207 | 1,030,645,968 | 620,885,904 | - | 409,760,064 |
| Custom duty \& VAT (GoB) | 1,766,554,701 | 15,894,836 | 1,782,449,537 | 1,148,772,066 | - | 633,677,472 |
| 0\&M service for $2 \times 120 \mathrm{MW}$ PPP-NTPC (WB) | 464,332,252 | 14,019,693 | 478,351,945 | 301,950,412 | - | 176,401,533 |
| Capacity building/training (WB) | 40,404,576 | 16,073,941 | 56,478,517 | 26,274,674 | - | 30,203,844 |
| Adjustment of PG encashment | $(2,627,686,906)$ |  | $(2,627,686,906)$ | $(2,627,686,906)$ | - |  |
| Adjustment of curr. fluct. (PG) | (62,288,965) | - | (62,288,965) | (62,288,965) | - |  |
| Adjustment of curr. fluct. (Interest) | 119,709,282 | 28,658,027 | 148,367,309 | 119,709,282 | - | 28,658,027 |
| Adjustment of curr. fluct. (principal loan) | 1,221,550,989 | 220,276,972 | 1,441,827,961 | 1,221,550,989 | - | 220,276,972 |
| Sub Total | 26,469,340,490 | 2,920,063,479 | 29,389,403,968 | 16,741,075,639 | - | 12,648,328,332 |
| Building (non-residential) |  |  |  |  |  |  |
| Cost of civil works ( non residential-GoB) | 920,500 | 629,016 | 1,549,516 | 920,500 | - | 629,016 |
| Primary school building (WB) | 40,942,479 | 80,475,621 | 121,418,100 | 40,942,479 | - | 80,475,621 |
| Sub total | 41,862,979 | 81,104,638 | 122,967,616 | 41,862,979 | - | 81,104,637 |
| Software |  |  |  |  | - | - |
| Consultancy service -MIS (ERP Syst-WB) | 242,311,472 | 32,602,339 | 274,913,811 |  | - | 274,913,811 |
| Sub total | 242,311,472 | 32,602,339 | 274,913,811 | - | - | 274,913,811 |
| Vehicles |  |  |  |  | - |  |
| Transport vehicle(GOB) | 6,926,000 | - | 6,926,000 | 6,926,000 | - |  |
| Transport vehicle (EGCB) | 14,467,465 | - | 14,467,465 | 14,467,465 | - | - |
| Sub total | 21,393,465 | - | 21,393,465 | 21,393,465 | - | - |
| Computer \& printers | - | - | - | - | - |  |
| Computer (GOB) | 146,057 | - | 146,057 | 146,057 | - | - |
| Computer \& printers (EGCB) | 878,200 |  | 878,200 | 878,200 | - | - |
| Sub total | 1,024,257 | - | 1,024,257 | 1,024,257 | - | - |
| Other equipments |  |  |  |  | - |  |
| Mobile phone (EGCB) | 51,950 | - | 51,950 | 51,950 | - | - |
| Camera (EGCB) | 15,500 | - | 15,500 | 15,500 | - | - |
| Office equipment | 68,580 | 504,250 | 572,830 | 68,580 | - | 504,250 |
| Sub total | 136,030 | 504,250 | 640,280 | 136,030 | - | 504,250 |
| Furniture and fixture |  |  |  |  | - |  |
| Furniture and fixture (EGCB) | 431,890 |  | 431,890 | 431,890 | - | - |
| Sub total | 431,890 | - | 431,890 | 431,890 | - | - |
| Total project cost as per DPP | 26,776,500,583 | 3,034,274,706 | 29,810,775,287 | 16,805,924,260 | - | 13,004,851,030 |
| O\&M expenditure: |  |  |  |  |  |  |
| Salary \& employee benefits | 71,053,930 | - | 71,053,930 | 71,053,930 | - | - |
| Gratuity expense (project) | 13,303,385 |  | 13,303,385 | 13,303,385 | - | - |
| Bank charge \& commission | 8,246 | - | 8,246 | 8,246 | - | - |
| Repair \& maintenance-fixed assets | 9,008 | - | 9,008 | 9,008 | - | - |
| Security services | 4,474,597 | - | 4,474,597 | 4,474,597 | - | - |
| Advertising \& promotion | 74,520 | - | 74,520 | 74,520 | - | - |
| Printing \& stationery | 189,504 | - | 189,504 | 189,504 | - | - |
| Uniform \& liveries | 42,000 | - | 42,000 | 42,000 | - | - |
| Training \& education | - | - | - | - | - | - |
| Travelling \& communication expense | 125,857 | - | 125,857 | 125,857 | - | - |
| Telephone, internet \& mobile bill | 13,661 | - | 13,661 | 13,661 | - | - |
| Legal, license \& professional fees | - | - | - | - | - | - |
| Miscellaneous expense | 262,865 | - | 262,865 | 262,865 | - | - |
| Land lease rent | 14,948,340 | - | 14,948,340 | 14,948,340 | - | - |
| Sub total | 104,505,913 | - | 104,505,913 | 104,505,913 | - | - |
| Vehicles | 3,640,000 | - | 3,640,000 | 3,640,000 | - | - |
| Computer \& printer | 1,053,550 | - | 1,053,550 | 1,053,550 | - | - |
| Mobile phone | 72,420 |  | 72,420 | 72,420 | - | - |
| Furniture \& fixtures | 11,400 |  | 11,400 | 11,400 | - | - |
| Security equipment | 473,005 | - | 473,005 | 473,005 | - | - |
| Camera | 19,900 | - | 19,900 | 19,900 | - | - |
| Sub total | 5,270,275 | - | 5,270,275 | 5,270,275 | - | - |
| Total O\&M expenditures | 109,776,188 | - | 109,776,188 | 109,776,188 | - | - |
| Group total ( project +0\&M) | 26,886,276,771 | 3,034,274,706 | 29,920,551,475 | 16,915,700,448 |  | 13,004,851,030 |

Siddhirganj 335 MW CCPP starts its commercial operation of simple cycle ( 217.847 MW ) since 01 May 2018. For capitalization of project costs, cost of plant \& machineries have been transferred to fixed assets proportionate to its simple cycle unit generation capacity ( 217.847 MW out of 335 MW ) and all other cost of assets up to 30 June 2018 have been transferred to fixed assets in full.

B-3. Work-in-progress A/C - Munshigonj 300-400 MW coal project (previous- Munshigonj 600-800 MW)

| Particulars | Opening Balance as on 01 July 2018 | Addition During the Year | Total up to 30 June 2019 | Transfer to Fixed Asset/ Expense a/c during the year (FY 2017-18) | Transfer to Fixed Asset/ Expense a/c during the year (FY 2018-19) | Closing Balance as <br> on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& machinery |  |  |  |  |  |  |
| Establishment (EGCB) | 19,341,386 | 2,364,684 | 21,706,070 | - | - | 21,706,070 |
| Land |  | 1,721,876,815 | 1,721,876,815 | - | - | 1,721,876,815 |
| Interest during construction (GOB) |  | 1,075,583 | 1,075,583 | - | - | 1,075,583 |
| Gratuity expense | 1,017,004 | - | 1,017,004 | - | - | 1,017,004 |
| Sub total | 20,358,390 | 1,725,317,082 | 1,745,675,472 | - | - | 1,745,675,472 |
| Office \& other equipments | - |  | - | $\cdot$ | - |  |
| Mobile (EGCB) | 7,800 | - | 7,800 | - | - | 7,800 |
| Sub total | 7,800 | - | 7,800 | - | - | 7,800 |
| Vehicles |  | 5,209,465 | 5,209,465 | - | - | 5,209,465 |
| Total | 20,366,190 | 1,730,526,547 | 1,750,892,737 | - | - | 1,750,892,737 |

B-4. Land Acquisition (LA) for Feni 100 MW solar \& 100 MW wind power plant project:

| Particulars | Opening Balance as on 01 July 2018 | Addition During the Year | Total up to 30 June 2019 | Transfer to Fixed Asset/ Expense a/c during the year (FY 2017-18) | Transfer to Fixed Asset/ Expense a/c during the year (FY 2018-19) | Closing Balance as on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Land \& Land development |  |  |  |  |  |  |
| Land | - |  | - | - | - | - |
| Land (GOB) | 1,003,779,717 |  | 1,003,779,717 | - | - | 1,003,779,717 |
| Sub total | 1,003,779,717 | - | 1,003,779,717 | - | - | 1,003,779,717 |
| Establishment (EGCB) | 7,442,284 |  | 7,442,284 | - | - | 7,442,284 |
| Interest during construction (GOB) | 13,813,115 | 11,445,600 | 25,258,715 | - | - | 25,258,715 |
| Gratuity expense | 352,935 |  | 352,935 | - | - | 352,935 |
| Sub total | 21,608,334 | 11,445,600 | 33,053,934 | - | - | 33,053,934 |
| Total | 1,025,388,051 | 11,445,600 | 1,036,833,651 | . | - | 1,036,833,651 |

B-5. Land Acquisition (LA) for Pekua $2 x 600$ MW USC coal based power plant project:

| Particulars | Opening Balance as on 01 July 2018 | Addition During the Year | Total up to 30 June 2019 | Transfer to Fixed Asset/ Expense a/c during the year <br> (FY 2017-18) | Transfer to Fixed Asset/ Expense a/c during the year (FY 2018-19) | Closing Balance as on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& machinery |  |  |  |  |  |  |
| Establishment (EGCB) | 5,261,962 | 3,153,773 | 8,415,735 | - | - | 8,415,735 |
| Interest during construction (GOB) | 18,929,602 | 18,287,668 | 37,217,270 | $\cdot$ | $\cdot$ | 37,217,270 |
| Gratuity expense | 1,523,290 | - | 1,523,290 | $\cdot$ | - | 1,523,290 |
| Sub total | 25,714,854 | 21,441,441 | 47,156,295 | - | - | 47,156,295 |
| Office \& other equipments |  |  |  | - | - |  |
| Computer \& printer | 8,600 |  | 8,600 | - | - | 8,600 |
| Mobile | 8,000 | $(8,000)$ | - | - | - | - |
| Sub total | 16,600 | $(8,000)$ | 8,600 | $\cdot$ | - | 8,600 |
| Land | 1,523,972,373 | - | 1,523,972,373 | - | - | 1,523,972,373 |
| Sub total | 1,523,972,373 | $\cdot$ | 1,523,972,373 | - | - | 1,523,972,373 |
| Total | 1,549,703,827 | 21,433,441 | 1,571,137,268 | - | $\cdot$ | 1,571,137,268 |

B-6. Haripur 100MW HFO power plant project:

| Particulars | Opening Balance as on 01 July 2018 | Addition During the Year | Total up to 30 June 2019 | Transfer to Fixed Asset/ Expense a/c during the year (FY 2017-18) | Transfer to Fixed Asset/ Expense a/c during the year (FY 2018-19) | Closing Balance as on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& machinery |  |  |  |  |  |  |
| Establishment (EGCB) | 462,608 |  | 462,608 | - | - | 462,608 |
| Total | 462,608 | - | 462,608 | - | - | 462,608 |

B-7. Sonagazi 50 MW solar power plant construction project:

| Particulars | Opening Balance as <br> on 01 July 2018 | Addition During the <br> Year | Total up to 30 June <br> 2019 | Transfer to Fixed <br> Asset/ Expense a/c <br> during the year <br> (FY 2017-18) | Transfer to Fixed <br> Asset/ Expense a/c <br> during the year <br> (FY 2018-19) | Closing Balance as <br> on 30 June 2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Plant \& machinery |  |  |  |  |  |  |
| Establishment (EGCB) |  | - | 31,785 | 31,785 |  |  |
| Total |  | $\mathbf{3 1 , 7 8 5}$ | $\mathbf{3 1 , 7 8 5}$ |  |  |  |

B-8. Corporate office (Interior works of 13th floor):

| Particulars | Opening Balance as on 01 July 2018 | Addition During the Year | Total up to 30 June 2019 | Transfer to Fixed Asset/ Expense a/c during the year (FY 2017-18) | Transfer to Fixed Asset/ Expense a/c during the year (FY 2018-19) | Closing Balance as on 30 June 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& machinery |  |  |  |  |  |  |
| Misc civil works |  | 947,343 | 947,343 | - |  | 947,343 |
| Total |  | 947,343 | 947,343 | - |  | 947,343 |

Annexure - C : Debt service liability (GOB)
Annexure C-1: Loan from GoB (Siddhirgonj 2x120 MW PPP )

| FY | DSL - Principal Portion |  |  |  |  |  |  |  |  |  | DSL - Interest Portion |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount |  |  |  |  |  |  |  |  |  | Interest Amount |  |  |  |
|  | Begining Loan Amount | Loan Addition | No. of installme nt due | Amount of installment due | $\begin{array}{\|c\|} \hline \text { No. of } \\ \text { installment } \\ \text { paid } \end{array}$ | Installment paid | Payment date | Cumulative Unpaid Installment (Due portion) | Principal not due (Not due portion) | Total Outstanding loan ( Due+ Not Due) | Total interest during the period | Interest Paid | Closing balance of interest as on 30 June (BDT) |  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 17 | 18 | 19 | 20 |
| 2011-12 | 1,486,522,975 | - | 1 1st | 74,326,149 |  |  |  | 74,326,149 | 1,412,196,826 | 1,486,522,975 |  |  |  |  |
| 2012-13 | 1,486,522,975 | - | 2nd | 74,326,149 |  |  |  | 148,652,298 | 1,337,870,678 | 1,486,522,975 | 74,326,149 |  | 74,326,149 |  |
| 2013-14 | 1,486,522,975 | - | 3rd | 74,326,149 |  |  |  | 222,978,446 | 1,263,544,529 | 1,486,522,975 | 74,326,149 | - | 148,652,298 |  |
| 2014-15 | 1,486,522,975 | - | 4th | 74,326,149 | 1st | 74,326,149 | 19-Jan-15 | 222,978,446 | 1,189,218,380 | 1,412,196,826 | 66,893,534 | - | 215,545,832 |  |
|  | 1,486,522, 75 |  |  | 74,326,149 | 2nd | 74,326,149 | 19-Jan-15 | 148,652,298 | 1,189,218,380 | 1,337,870,678 | 66,83, 334 |  | 215,545,832 |  |
| 2015-16 | 1,337,870,678 | - | 5th | 74,326,149 | 3 rd | 74,326,149 | 3-Jun-16 | 148,652,298 | 1,114,892,231 | 1,263,544,529 | 63,177,227 |  | 278,723,059 |  |
| 2016-17 | 1,263,544,529 | - | 6th | 74,326,149 | 4th | 74,326,149 | 6-Jun-17 | 148,652,298 | 1,040,566,083 | 1,189,218,380 | 70,345,117 | - | 349,068,176 | Previous yrs. shortfall |
|  |  |  |  |  | 5th | 74,326,149 | 13-Jun-17 | 74,326,149 | 1,040,566,083 | 1,114,899,231 | 70,34,117 |  |  | interest adjusted |
| 2017-18 | 1,114,892,231 |  | 7th | 74,326,149 | 6th | 74,326,149 | 24-Sep-17 | 74,326,149 | 966,239,934 | 1,040,566,083 | 52,893,746 | - | 401,961,921 |  |
| 2018-19 | 1,040,566,083 | - | 8th | 74,326,149 | 7th | 74,326,149 | 2-Aug-18 | 74,326,149 | 891,913,785 | 966,239,934 | 47,242,922 | - | 449,204,843 |  |
|  |  |  |  | 594,609,190 | 8th | 74,326,149 | 14-Feb-19 | - | 891,913,785 | 891,913,785 | 449,204,843 |  | 449,204,843 |  |
| total | 966,239,934 |  |  | 594,609,190 |  | 594,609,190 |  | $\cdot$ | 891,913,785 | 81, ${ }^{\text {a }}$, | 44,204,843 |  | 449,204,843 |  |

Annexure C-2: Loan from GoB (Haripur 412 MW CCPP)

| FY | DSL - Principal Portion |  |  |  |  |  |  |  |  |  | DSL - Interest Portion |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (BDT) |  |  |  |  |  |  |  |  |  | Interest Amount (BDT) |  |  |  |
|  | Beginning Loan Amount | Loan Addition | No. of Installme nt due | Amount of Installment due | No. of Installment paid | Amount of Installment paid | Payment date | Cumulative Unpaid Installment (Due portion) | Principal not due (Not due portion) | Total Outstanding loan (Due + Not Due) | Total interest during the period | Interest <br> Paid | Closing balance of interest as on 30 June (BDT) | Renarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 17 | 18 | 19 | 20 |
| 2013-14 | 1,011,457,538 |  | 1st | 50,572,877 |  |  |  | 50,572,877 | 960,884,661 | 1,011,457,538 |  | - |  | Interest included in IDC |
| 2014-15 | 1,011,457,538 |  | 2nd | 50,572,877 |  |  |  | 101,145,754 | 910,311,784 |  |  | - |  |  |
| 2015-16 | 1,011,457,538 |  | 3 rd | 50,572,877 |  |  |  | 151,718,631 | 859,738,907 | 1,011,457,538 | 15,171,863 | - | 15,171,863 | Interest included in IDC |
| 2016-17 | 1,011,457,538 |  | 4th | 50,572,877 | 1st | 50,572,877 | 5-Jun-17 | 151,718,631 | 809,166,030 | 960,884,661 | 15,119,905 | - | 30,291,768 |  |
| 2017-18 | 960,884,661 |  | 5th | 50,572,877 | $\begin{array}{\|c\|} \hline \text { 2nd, 3rd \& } \\ \text { 4th } \\ \hline \end{array}$ | 151,718,631 | 24-Sep-17 | 50,572,877 | 758,593,153 | 809,166,030 | 12,667,466 | - | 42,959,234 |  |
| 2018-19 | 809,166,030 | 178,417,366 | 6th | 50,572,877 | 5th | 50,572,877 | 2-Aug-18 | 50,572,877 | 708,000,276 | 758,593,153 | 11,160,672 | - | 54,119,906 |  |
|  |  |  |  | 50,52,877 | 6th | 50,572,877 | 14-Feb-19 | - | 708,020,276 | 708,020,276 | 11,100,62 |  |  |  |
| total | 1,011,457,538 |  |  | 303,437,262 |  | 303,437,262 |  | - | 708,020,276 | 708,020,276 | 54,119,906 |  | 54,119,906 |  |

Annexure C-3: Loan from GoB Haripur 412 MW CCPP (DPP-2)

| FY | DSL - Principal Portion |  |  |  | DSL - Interest Portion |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (BDT) |  |  |  |  |  |  |  |  |
|  | Beginning Loan Amount | Loan Addition | Loan Refund/Adjustme nt | Total Outstanding loan as on 30 June | Interest rate | Interest during the period | Interest Paid /Adjsutment During the Period | Closing balance of interest as on 30 June (BDT) | Renarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2015-16 | 0 | 22,000,000 | -2,417,600 | 19,582,400 | 3.0\% | - |  | 0 | IDC |
| 2016-17 | 19,582,400 | 16,000,000 | - | 35,582,400 | 3.0\% | 308,202 | - | 308,202 | IDC |
| 2017-18 | 35,582,400 | 320,000,000 | - | 355,582,400 | 3.0\% | 1,430,695 | $(1,738,897)$ | - | IDC |
| 2018-19 | 355,582,400 | 91,000,000 | (268,165,034) | 178,417,366 | 3.0\% | 1,523,740 | - | 1,523,740 | IDC |
| Total | 355,582,400 |  |  | 178,417,366 |  | 3,262,637 |  | 1,523,740 |  |

Annexure C-4: Loan from GoB (Siddhirganj 335 MW CCPP project)

| FY | DSL - Principal Portion |  |  |  | DSL - Interest Portion |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (BDT) |  |  |  |  |  |  |  |  |
|  | Beginning Loan Amount | Loan Addition | Loan Refund/Adjustme nt | Total Outstanding loan as on 30 June | Interest rate | Interest during the period | Interest Paid /Adjsutment During the Period | Closing balance of interest as on 30 June (BDT) | Renarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2009-10 | 3,200,000 |  |  | 3,200,000 | 3.0\% | 208,726,443 |  | 208,726,443 | IDC |
| 2010-11 | 3,200,000 | 600,000 | $(462,000)$ | 3,338,000 | 3.0\% |  |  |  |  |
| 2011-12 | 3,338,000 | 20,000,000 | $(20,000,000)$ | 3,338,000 | 3.0\% |  |  |  |  |
| 2012-13 | 3,338,000 | 300,000,000 | $(76,701,200)$ | 226,636,800 | 3.0\% |  |  |  |  |
| 2013-14 | 226,636,800 | 1,860,000,000 | (589,029,200) | 1,497,607,600 | 3.0\% |  |  |  |  |
| 2014-15 | 1,497,607,600 | 2,175,880,000 | (124,350,400) | 3,549,137,200 | 3.0\% |  |  |  |  |
| 2015-16 | 3,549,137,200 | 270,000,000 | $(190,000,000)$ | 3,629,137,200 | 3.0\% |  |  |  |  |
| 2016-17 | 3,629,137,200 | 48,000,000 | (13,960,344) | 3,663,176,856 | 3.0\% | 224,134,792 |  | 432,861,236 | IDC |
| 2017-18 | 3,663,176,856 | 40,000,000 | (1,915,452,541) | 1,787,724,315 | 3.0\% | 80,447,951 | (108,819,042) | 404,490,144 | IDC adjustment |
| 2018-19 | 1,787,724,315 | 60,000,000 | $(135,289,063)$ | 1,712,435,252 | 3.0\% | 53,981,866 |  | 458,472,011 | IDC |
| Total | 1,787,724,315 |  |  | 1,712,435,252 |  | 567,291,053 | (108,819,042) | 458,472,011 |  |

Annexure C-5: Loan from GoB (LA of Feni 100 MW Solar \& 100 MW wind project)

| FY | DSL - Principal Portion |  |  |  | DSL - Interest Portion |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (BDT) |  |  |  |  |  |  |  |  |
|  | Beginning Loan Amount | Loan Addition | Loan Refund/Adjustme nt | Total Outstanding loan as on 30 June | Interest rate | Interest during the period | Interest Paid /Adjsutment During the Period | Closing balance of interest as on 30 June (BDT) | Renarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2016-17 | - | 381,520,000 | - | 381,520,000 | 3.0\% | 2,367,515 |  | 2,367,515 | IDC |
| 2017-18 | 381,520,000 | - | - | 381,520,000 | 3.0\% | 11,445,600 |  | 13,813,115 | IDC |
| 2018-19 | 381,520,000 | - | - | 381,520,000 | 3.0\% | 11,445,600 |  | 25,258,715 | IDC |
| Total | 381,520,000 |  | - | 381,520,000 |  | 25,258,715 |  | 25,258,715 |  |

Annexure C-6: Loan from GoB (LA of Pekua $2 \times 600$ MW coal power plant project)

| FY | DSL - Principal Portion |  |  |  | DSL - Interest Portion |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (BDT) |  |  |  |  |  |  |  |  |
|  | Beginning Loan Amount | Loan Addition | Loan Refund/Adjustme nt | Total Outstanding loan as on 30 June | Interest rate | Interest during the period | Interest Paid /Adjsutment During the Period | Closing balance of interest as on 30 June (BDT) | Renarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2016-17 | - | 609,588,949 |  | 609,588,949 | 3.0\% | 641,934 |  | 641,934 | IDC |
| 2017-18 | 609,588,949 |  |  | 609,588,949 | 3.0\% | 18,287,668 |  | 18,929,602 | IDC |
| 2018-19 | 609,588,949 |  | - | 609,588,949 | 3.0\% | 18,287,668 |  | 37,217,270 | IDC |
| Total | 609,588,949 |  | - | 609,588,949 |  | 37,217,270 |  | 37,217,270 |  |

Annexure C-7: Loan from GoB (LA of Munshiganj 300-400 MW power plant project)

| FY | DSL - Principal Portion |  |  |  | DSL - Interest Portion |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (BDT) |  |  |  |  |  |  |  |  |
|  | Beginning Loan Amount | Loan Addition | Loan Refund/Adjustme nt | Total Outstanding loan as on 30 June | Interest rate | Interest during the period | Interest Paid /Adjsutment During the Period | Closing balance of interest as on 30 June (BDT) | Renarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2018-19 | - | 688,750,726 | - | 688,750,726 | 3.0\% | 1,075,583 |  | 1,075,583 | IDC |
| Total | - | 688,750,726 | - | 688,750,726 |  | 1,075,583 |  | 1,075,583 |  |

Annexure - D : Debt service liability (foreign)
Annexure D-1: Siddhirgonj 2x120 MW PPP (ADB loan \# BAN 2039)

Annexure D-2 : Haripur 412 MW CCPP (JICA loan \# BD-P55), DPP-1

| FY | DSL - Principal Portion |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (JPY) |  |  |  |  |  |  |  |  | $\begin{array}{\|c\|} \text { FY } \\ \text { Closing } \\ \text { date } \\ \text { Exchang } \\ \text { e Rate } \end{array}$ | Principal Loan Amount (BDT) |  |  |  |  |
|  | Begining Loan Amount (JPY) | No. <br> of <br> Inst <br> allm <br> ent <br> due <br> du | Amount of Installment due (JPY) | No. of <br> Installm <br> ent <br> paid | Installment paid (JPY) | Paymnet date | Cumulative <br> Unpaid <br> Installment <br> (Current portion) <br> (JPY) | Principal not due (Non current portion) (JPY) | Total Outstanding loan (Current + Non Current) (JPY) |  | Opening Loan Amount (BDT) | Installment Paid Amount in (BDT) | Currency fluctuation loss/ (gain) Realized | Currency fluctuation loss/ (gain)- Unrealized | Total loan as on 30 June (BDT) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 15 | (889) | 17 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | (BD) |  |  |
| 2014-15 | $¥ 16,370,870,898$ | 1st | ¥ 545,695,697 |  |  |  | $¥ \quad 545,695,697$ | $¥ 15,825,175,201$ | $¥ 16,370,870,898$ | 0.6354 | 15,025,143,106 |  |  | (4,623,091,737) | 10,402,051,369 |
| 2015-16 | $\geq 16,370,870,898$ | 2nd | ¥ 545,695,697 |  |  |  | $\geq 1.091,391,393$ | $¥ 15,279,479,505$ | $¥ 16,370,870,898$ | 0.7796 | 10,402,051,369 |  |  | 2,360,679,583 | 12,762,730,952 |
|  | $¥ 16,370,870,898$ | 3rd | $\ddagger 545,695,697$ |  |  |  | ¥ 1,637,087,090 | $¥ 14,733,783,808$ | $¥ 16,370,870,898$ |  |  |  |  |  |  |
| 2016-17 | $\geq 16,370,870,898$ | 4th | 545,695,697 | 1st | 545,695,697 | 17-Nov-16 | 1,637,087,090 | $¥ 14,188,088,112$ | $¥ 15,825,175,201$ | 0.7169 | 12,762,730,952 | (425,424,366) |  | (1,040,914,540) | 10,562,649,612 |
|  |  | 5th | \# 545,695,697 | 2nd | - 545,695,697 | 19-Jan-17 | $\geq$ 1,637,087,090 | $\geq 13,642,392,415$ | $\geq 15,279,479,505$ |  |  | $(332,274,110)$ |  |  |  |
|  |  |  |  | 3rd | - $\ddagger 545,695,697$ | 14-Jun-17 | $\geq 1.091,391,393$ | $¥ 13,642,392,415$ | $¥ 14,733,783,808$ |  |  | (401,468,324) |  |  |  |
| 2017-18 | ¥ 18,007,957,988 | 6th | ¥ 545,695,697 | 4th | - $-545,695,697$ | 23-Nov-17 | \# 1,091,391,393 | $\geq 13,096,696,718$ | $\ddagger 14,188,088,112$ | 0.7561 | 10,562,649,612 | (395,029,115) | 96,478,999 | 684,957,239 | 9,489,811,873 |
|  |  |  |  | 5th | - $7545,695,697$ | 22-Mar-18 | $\geq$ 545,695,697 | $\geq 13,096,696,718$ | $\ddagger 13,642,392,415$ |  |  | (426,952,313) |  |  |  |
|  |  | 7th | \# 545,695,697 | 6th | - 545,695,697 | 22-Apr-18 | $\geq$ 545,695,697 | $¥ 12,551,001,022$ | $¥ 13,096,696,718$ |  |  | (421,768,204) |  |  |  |
|  |  |  |  | 7th | - $745,695,697$ | 31-May-18 | $\ddagger$ | $\geq 12,551,001,022$ | $\geq 12,551,001,022$ |  |  | (417,566,347) |  |  |  |
| 2018-19 | \# 12,551,001,022 | 8th | ¥ 545,695,697 | 8th | - $-545,695,697$ | 13-Aug-18 | $\ddagger$ - | $\pm 12,005,305,325$ | $\ddagger 12,005,305,325$ | 0.7831 | 9,489,811,873 | (410,690,581) | 7,530,601 | 309,409,459 | 8,974,020,300 |
|  |  | 9th | ¥ 545,695,697 | 9th | - 545,695,697 | 17-Jan-19 |  | $\geq 11,459,609,629$ | $¥ 11,459,609,629$ |  |  | (422,041,052) |  |  |  |
| TOTAL | $\geq 12,005,305,325$ |  | ¥ 4,911,261,269 |  | - $\ddagger$ 4,911,261,269 |  |  | $\geq 11,459,609,629$ | $\geq 11,459,609,629$ |  | 9,489,811,873 | -3,653,214,412 | 104,009,600 | $-2,308,959,996$ | 8,974,020,300 |

Annexure D-3 : Haripur 412 MW CCPP (JICA Loan \# BD-P58), DPP-1

Annexure D-4 : Haripur 412 MW CCPP (JICA Loan \# BD-P58), DPP-2

Annexure D-5: Siddhirgonj $2 \times 120$ MW PPP ( Interest on ADB loan \# BAN 2039)

| FY |  |  |  |  |  |  |  |  |  |  | L-Inte | st Portion |  |  |  |  |  |  |  |  |  | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (\$) |  |  |  |  | Interest Amount (\$) |  |  |  |  |  |  |  |  |  | FY ClosingdateExchangeRate | Interest Amount (BDT) |  |  |  |  |  |
|  | Beginning Balance of Principal Loan (\$) | $\begin{gathered} \text { e } \begin{array}{c} \text { No. of } \\ \text { Installme } \\ \text { nt paid } \end{array} \end{gathered}$ | Amount ofInstallment paid( $\$$ ) | $\begin{aligned} & \text { Paymnet } \\ & \text { date } \end{aligned}$ | Total Outstanding loan | FY Start date | No of Days accountable for interest | $\left\|\begin{array}{c} \text { Interest } \\ \text { rate } \end{array}\right\|$ | Interst paid during the year ( () |  |  |  | Interest paid during the period | Cumulative Balance of Interest as on 30 june (\$) |  |  | Interest provision during the year (BDT) | Interst paid during the year (BDT) | Currencyfluctuationloss/gain-(Realized)againstInterest (BDT) | Closing balance <br> of interest as on <br> 30 June (BDT) | Currencyflutuationloss/gain-(Unreaiied)against 1 nterest(BOT) |  |
|  |  |  |  |  |  |  |  |  | Interest on principal paid amount during the year (\$) | Interest on closing outstanding loan (\$) | Total Interest during the period (\$) |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 | 6=2+4 | 7 | $8=5.7$ | 9 | $10=4{ }^{*} 98 / 365$ | 1116*9 | 12=10+11 |  | 13 | $\begin{aligned} & 14=14 \text { (last } \\ & \text { yr) }+12+13 \end{aligned}$ |  | 15 | $16=12^{*} 15$ | 17 | $\begin{gathered} 18=13^{*} 15 \text { (last } \\ \text { yr) })+17 \end{gathered}$ | 19 $=11^{*} 15$ | $\begin{gathered} 20=19-16-17-18- \\ 19(\text { last yr) } \end{gathered}$ | 21 |
| 2011-12 | \$ 109,290,242 |  |  |  | \$ 109,290,242 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | included in IDC |
| 2012-13 | \$ 109,290,242 |  |  |  | \$ 109,29, 242 |  |  | 5\% |  | 5,464,512 | \$ | 5,464,512 |  | \$ | 5,464,512 | 77.75 | 428,144,525 |  |  | 428,144,525 |  |  |
| 2013-14 | \$ 109,290,242 |  |  |  | \$ 100, 290, 242 |  |  | 5\% |  | 5,464,512 | \$ | 5,464,512 |  | \$ | 10,929,024 | 77.63 | 424,210,076 |  |  | 852,354,601 |  |  |
| 2014-15 | \$ 109,290,242 | 1st | \$ $(2,732,256)$ | 7-Aug-14 | 103,825,730 | 1-Jut-14 | 37 | 5\% | 13,848 | 5,191,287 |  | 5,280,740 | . | \$ | 16,209,764 | 77.80 | 407,067,719 |  |  | 1,259,422,320 |  |  |
|  | 10,20,242 | 2nd | \$ $(2,732,256)$ | 19-Jan-15 | + 103,82, 30 | 1-Ju-14 | 202 | 5\% | 75,605 | 5,191,28 |  |  |  |  | 16,20, 20 |  |  |  |  |  |  |  |
|  |  | 3 d d | \$ $(2,732,256)$ | 7-0ct-15 |  | 1-Jul-15 | 98 | 5\% | 36,680 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015-16 | 103,825,730 | 4th | \$ $(2,732,256)$ | 5-an-16 | \$ 95,628,962 | 1-Jul-15 | 188 | 5\% | 70,365 | \$ 4,781,448 |  | 5,022,485 |  |  | 21,233,249 | 78.40 | 379,275,575 |  |  | 1,638,997,895 |  |  |
|  |  | 5th | \$ $(2,732,256)$ | 23-Jun-16 |  | 1-Jul-15 | 358 | 5\% | 133,993 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 6th | \$ $(2,732,256)$ | 17-0ct-16 |  | 1-Jul-16 | 108 | 5\% | 40,422 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 7th | \$ $(2,732,256)$ | 17-0ct-16 |  | 1-Jul-16 | 108 | 5\% | 40,422 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016-17 | 95,628,962 | 8th | \$ $(2,732,256)$ | 2-feb-17 | 79,235,426 | 1-jul-16 | 216 | 5\% | 80,845 | 3,961,771 |  | 4,435,612 | . | \$ | 25,667,861 | 80.60 | 430,131,702 | - |  | 2,068,829,597 |  |  |
|  | 95,62,,62 | 9th | \$ $(2,732,256)$ | 15-Feb-17 |  | 1-Jul-16 | 229 | 5\% | \$ 85,710 |  |  |  |  |  |  |  |  |  |  |  |  | Previous year |
|  |  | 10th | \$ $(2,732,256)$ | 23-Mar-17 |  | 1-Jul-16 | 265 | 5\% | \$ 99,185 |  |  |  |  |  |  |  |  |  |  |  |  | shortfill interest |
|  |  | 11th | \$ $(2,732,256)$ | 6-Jun-17 |  | 1-Jul-16 | 340 | 5\% | \$ 127,256 |  |  |  |  |  |  |  |  |  |  |  |  | adjuted |
| 2017-18 | 79,235,426 | 12th | \$ $(2,732,256)$ | 11-Sep-17 | 73,770,914 | 1-Jul-17 | 72 | 5\% | \$ 26,948 | \$ 3,688,546 | \$ | 3,799,707 | - | \$ | 29,467,568 | 83.70 | 318,035,476 |  |  | 2,466,435,442 | 79,50,369 |  |
|  | 7,235,426 | 13th | \$ $(2,732,256)$ | 11-Feb-18 | 7,70,914 | 1-Jul-17 | 225 |  | \$ 84,213 | 3,680,446 |  | 3,79,0才 |  |  | 2,407,608 |  | 318,05,476 |  |  |  |  |  |
| 2018-19 | 73,770,914 | 14th | \$ $(2,732,256)$ | 17-Jul-18 | 68,30,402 | 1-Jul-18 | 16 | 5\% | \$ 5 5,988.51 | 3,415,320 | \$ | 3,505,148 | \$ (5,464,512) |  | 22,043,692 | 84.50 | 296,185,006 | (458,472,557) | 1,803,269 | 1,862,691,953 | 14,830,835 |  |
|  | 7,70,14 | 15th | \$ $(2,732,256)$ | 10-Feb-19 | 60,00,402 | 1-Jul-18 | 224 |  | 83,839.09 | 3,415,20 |  |  | (5,464,512) |  | 22,01,62 |  | 26,185,06 | (458,090,041) |  | 1,862,01, 53 | 14,80,835 |  |
| total | \$ 73,770,914 |  | \$ (40,983,841) |  | \$ 68,306,402 |  |  |  | \$ 1,005,321 | \$ 21,038,372 |  | 22,043,692 | \$ (10,929,024) |  | 22,043,692 |  | 2,683,050,079 | -916,562,598 | 1,803,269 | 1,862,691,953 | 94,401,204 |  |

Annexure D-6 : Haripur 412 MW CCPP (Interest on JICA loan \# BD-P55), DPP-1

| FY | DSL- Principal Portion |  |  |  |  | DSL-Interest Portion |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (JPY) |  |  |  |  | Interest Amount (JPY) |  |  |  |  |  |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { FY Closing } \\ \text { date } \\ \text { Exchange } \\ \text { Rate } \end{array}$ | Interest Amount (BDT) |  |  |  |  |  |
|  | Begining Loan Amount (JPY) | No. of Installme nt paid | Installment paid (JPY) | Paymnet date |  | Interst during the year (JPY) |  |  |  |  |  |  |  | Interest Payment/ Adjsutment (JPY) | Cumulative balance of Interest as on 30 June (JPY) |  |  | Interest provision during the year (BDT) | Interest payment/ Adjsutment (BDT) |  | Closing balance <br> of interest as on <br> 30 June (BDT) | Currency <br> Fluctuation loss/gain)Unrealized against Interest (BDT) |  |
|  |  |  |  |  | Total Outstanding loan (JPY) | $\begin{array}{\|c} \text { FY Start } \\ \text { date } \end{array}$ | No of <br> Days due <br> for <br> interest <br> FY | $\left.\begin{gathered} \text { Interest } \\ \text { rate } \end{gathered} \right\rvert\,$ | Interest on principal paid amount during the year (JPY) | Interest on closing outstanding loan (JPY) |  | Total Interest during the period (JPY) |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 | $6=2+4$ | 7 | 8=5-7 | 9 | $10=4^{* * * 8 / 365}$ |  | 1116*9 |  | 12=10+11 | 13 |  | $\begin{aligned} & 14=14(\text { last } \\ & \mathrm{yr})+12+13 \\ & \hline \end{aligned}$ | 15 | 16=12*15 | 17 | $\begin{gathered} 18=13^{*} 15(\text { last } \\ \mathrm{yr})+17 \end{gathered}$ | $19=14 * 15$ | $\begin{array}{\|c} \hline 20=19-16-17 \cdot 18 \cdot 19 \\ (\text { last yr) } \end{array}$ | 21 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014-15 | $¥ 16,370,870,898$ |  |  |  | $¥ 16,370,80,898$ |  |  |  |  | * | 1,145,746,191 | * | 1,145,746,191 |  | * | 1,145,746,191 | 0.6354 | 1,210,777,758 |  |  | 728,007,130 |  |  |
| 2015-16 | $¥ 16,370,870,898$ |  |  |  | $¥ 16,370,80,898$ | 1-Jul-15 |  | 2\% |  | * | 327,417,418 | r | 327,417,418 |  |  | 1,473,163,609 | 0.7796 | (62,299,408) |  |  | 1,148,478,350 |  |  |
|  |  | 1 st | ( $545,695,697$ | 17-Nov-16 |  | 1-Jul-16 | 139 | 2\% | $¥ 4,156,258$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016-17 | ¥16,370,870,898 | 2nd | ( $545,695,697)$ | 19-Jan-17 | $\geq 14,733,783,808$ | 1-Jul-16 | 202 | 2\% | $¥$ 6,040,029 |  | 294,675,676 | $¥$ | 315,277,558 | $\because 15,020,892$ |  | 1,773,420,275 | 0.7169 | 134,596,932 | (11,710,287) |  | 1,271,364,995 |  |  |
|  |  | 3rd | ( $545,695,697)$ | 14-Jun-17 |  | 1-Jul-16 | 348 | 2\% | $¥$ 10,405,595 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 4th | ( $545,695,697)$ | 23-Nov-17 |  | 1-Jul-17 | 145 | 2\% | $\geq$ 4,335,664 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017-18 | ¥14,733,783,808 | 5th | ( $545,695,6977)$ | 22-Mar-18 | 12,551,001,022 | 1-1.ul-17 | 264 | 2\% | $¥$ $7,893,899$ <br>  8,90933 |  | 251,020,020 | $¥$ | 282,027,495 | $\geq$ - |  | 2,055,447,70 | 0.7561 | 213,240,989 | . | . | 1,554,124,059 | 69,518,075 |  |
|  |  | 6th | $\frac{(545,695,697)}{(545,695,697)}$ | ${ }^{\text {22-Apr-18 }}$ 31-May-18 | 12,51,01,022 | $\frac{\text { 2-Jul-17 }}{\text {-1-ul-17 }}$ | 294 | 2\% | $\begin{array}{ll}¥ & 8,790,933 \\ ¥ & 9,98979\end{array}$ |  | 21,020,20 |  | 282,02,4s |  |  | 2,05, 10,70 |  |  |  |  |  |  |  |
|  |  | 8th | ( $545,695,6977$ | 13-Aug-18 |  | 1-Jul-18 | 43 | 2\% | $\ddagger \quad 1,285,749$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2018-19 | ¥12,551,001,022 | 9th | ( $545,695,697)$ | 17-Jan-19 | ¥ | 1-Jul-18 | 200 | 2\% | $¥ 5,980,227$ |  | 229,192,193 |  | 236,458,169 | $\cdots 1,145,746,191$ |  | 1,146,159,748 | 0.7831 | 185,170,392 | (864,350,927) | 1,947,768 | 897,557,699 | 20,666,407 |  |
| TOTAL | ¥12,551,001,022 |  | $74,911,261,269$ |  | ¥ 11,459,609,629 |  |  |  | $¥ 58,875,333$ | \% | 2,248,051,498 | * | 2,306,926,831 | * 1,160,767,083 |  | 1,146,159,748 |  | 1,681,486,663 | -876,061,214 | 1,947,768.00 | 897,557,699 | 90,184,482 |  |

Annexure D-7 : Haripur 412 MW CCPP (Interest on JICA loan \# BD-P58), DPP-1

| FY | DSL-Principal Portion |  |  |  |  | DSL-Interest Portion |  |  |  |  |  |  |  |  |  |  |  |  |  | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal Loan Amount (JPY) |  |  |  |  | Interest Amount (JPY) |  |  |  |  |  |  |  | Interest Amount (BTT) |  |  |  |  |  |  |
|  |  |  |  |  |  | Interst during the year (JPY) |  |  |  |  |  | Interest Payment/ Adjsutment (JPY) | $\begin{array}{\|c} \text { Cumulative Balance } \\ \text { of Interest as on } 30 \\ \text { June (JPY) } \end{array}$ | $\begin{gathered} \text { Exchange } \\ \text { Rate } \end{gathered}$ | Interest provision during the year (BDT) | Interest Payment/ Adjsutment (BDT) | Currency <br> Fluctuation <br> loss/(gain)- <br> Realized <br> against <br> Interest (BDT) | Closing balance <br> of Interest as on <br> 30 June (BDT) | Currency <br> Fluctuation <br> loss/(gain). <br> Unrealized against <br> Interest (BDT) |  |
|  | Begining Loan Amount (JPY) | $\begin{array}{\|c\|} \text { No. of } \\ \text { Installme } \\ \text { nt paid } \\ \hline \end{array}$ | Installment paid (JPY) | Paymnet date | Total Outstanding loan (JPY) | FY Start date | No of <br> Days due <br> for <br> interest <br> FY | $\begin{aligned} & \text { Inte- } \\ & \text { rest } \\ & \text { rate } \end{aligned}$ | Interest on principal paid amount during the year (JPY) | Interest on total outstanding amount (JPY) | Total interest during the period (JPY) |  |  |  |  |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 | 6=2+4 | 7 | 8=5-7 | 9 | $10=4 * 9 * 8 / 365$ | 11=6*9 | 12=10+11 | 13 | $\begin{aligned} & \begin{array}{l} 14=14 \text { (last } \\ \text { yri) } 12+13 \end{array} \end{aligned}$ | 15 | 16=12*15 | 17 | $\begin{array}{\|c\|} \hline 18=13^{*} 15 \text { (last } \\ \text { yri }+17 \end{array}$ | 19:14*15 | $\begin{array}{\|c\|} \hline 20=19-16-17-18-19 \\ \text { (last } y \mathrm{r} \text { ) } \\ \hline \end{array}$ | 21 |
| 2014-15 | ¥12,985,594,160 | . | . |  | $¥$ 12,985,59, 160 |  |  | 2\% |  |  |  |  |  | 0.6354 |  |  |  |  |  |  |
| 2015-16 | ¥12,985,594,160 | . | . |  | $\geq 12,985,59,160$ |  |  | 2\% |  | ¥ 744,992,010 | $\geq 744,992,010$ |  | $¥ \quad 744,92,010$ | 0.7796 | 580,795,771 |  |  | 580,795,771 |  |  |
| 2016-17 | $¥ 12,985,594,160$ | . | - |  | $¥ 12,985,59,160$ |  |  | 2\% |  | $\geq 259,711,883$ | $\geq \quad 259,711,883$ | 171,211 | $\geq 1.004,52,682$ | 0.7169 | 139,487,185 | (133,476) |  | 720,149,480 |  |  |
| 2017-18 | ¥12,985,594,160 | . | - |  | $¥ 12,985,594,160$ |  |  | 2\% |  | $¥ \quad 259,711,883$ | $¥ \quad 259,711,883$ | $¥ \quad$. | $¥ \quad 1,264,244,565$ | 0.7561 | 196,368,155 | . |  | 955,895,316 | 39,377,681 | Loan not yet finalized |
| 2018-19 | ¥12,985,594,160 | 1st | $\cdots 646,296,951$ | 21-Mar-19 | $¥ 12,339,297,208$ | 1-Jul-18 | 263 | 2\% | $¥ \quad 9,313,759$ | $¥ \quad 246,785,944.16$ | ¥ 256,099,703 | - 744,992,010 | $¥ \quad 775,352,258$ | 0.7831 | 200,551,678 | (571,706,868) | 8,418,410 | 607,178,353 | 14,019,817 | loan has been <br> fina lized by adding <br> JPY $6,403,314,383$ <br> from BD-P58 (DPP <br> 2) |
| TOTAL | $¥ 12,985,594,160$ | 0 | * 646,296,951 |  | $¥ 12,339,29,208$ |  |  | 0 |  | ¥ 1,511,201,721 | $\geq 1,520,515,480$ | - 745,163,221 | $\geq 775,352,258$ |  | 1,117,202,789 | -571,840,345 | 8,418,410 | 607,178,353 | 53,397,998 |  |

Annexure D-8 : Haripur 412 MW CCPP (Interest on JICA loan \# BD-P58), DPP-2

Annexure E: Statement of revenue from sales of energy
For the period from July 2018 to June 2019
Annexure E-1 :Siddhirganj 2x120 MW PPP (O\&M)

| SI. | Month | Invoice Submitted by EGCB to BPDB |  |  |  |  | Plant Outage (Provision) | Net Sales Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Capacity Payment | Energy Payment |  |  | Total ( Tk ) |  |  |
|  |  |  | VOMP | FUEL | Sub Total |  |  |  |
| 1 | Jul-18 | 128590821.00 | 1055783.00 | 55,766,869.00 | 56,822,652 | 185,413,473 | 48,161,658 | 137,251,815 |
| 2 | Feb'13-Jul'17 [Arrear Invoice of NECP] | 516634014.19 | - | - | - | 516,634,014 | 251,371,270 | 265,262,744 |
| 3 | Aug-18 | 128,590,821.00 | 55,143,973 | 1,123,865 | 56,267,838 | 184,858,659 | 36,811,759 | 148,046,900 |
| 4 | Jan'13-Nov'13 [Suppl. Invoce] | 18,092,224.46 | 3,295,223 | - | 3,295,223 | 21,387,448 | 1,466,809 | 19,920,639 |
| 5 | Sep-18 | 128,644,598.00 | 689,063 | 39,370,939 | 40,060,002 | 168,704,600 | 42,104,945 | 126,599,655 |
| 6 | Jan'18-June'18 [Suppl Invoice] | 38,925,146.48 | 5,486,730 | - | 5,486,730 | 44,411,876 | 5,483,565 | 38,928,311 |
| 7 | Oct-18 | 129,032,522.00 | 1,066,922 | 54,036,283 | 55,103,205 | 184,135,727 | 11,154,450 | 172,981,277 |
| 8 | Nov-18 | 129,086,417.00 | 1,483,899 | 78,162,212 | 79,646,111 | 208,732,528 | 27,856,465 | 180,876,063 |
| 9 | Dec-18 | 129,086,417.00 | 1,303,182 | 68,395,912 | 69,699,094 | 198,785,511 | 44,425,826 | 154,359,685 |
| 10 | Jan-19 | 129,086,417 | 1,868,715 | 92,742,217 | 94,610,932 | 223,697,349 | 23,722,833 | 199,974,516 |
| 11 | Feb-19 | 127,431,826 | 1,342,596 | 69,159,546 | 70,502,142 | 197,933,968 | 24,839,729 | 173,094,239 |
| 12 | Mar-19 | 127,119,048 | 1,620,313 | 83,484,962 | 85,105,275 | 212,224,323 | 24,773,219 | 187,451,104 |
| 13 | Apr-19 | 127,308,940 | 1,175,944 | 61,325,906 | 62,501,850 | 189,810,790 | 6,820,582 | 182,990,208 |
| 14 | May-19 | 127,330,039 | 1,581,987 | 80,334,611 | 81,916,598 | 209,246,637 | 9,291,175 | 199,955,462 |
| 15 | Jun-19 | 127,330,039 | 1,010,924 | 50,238,363 | 51,249,287 | 178,579,326 | 5,243,285 | 173,336,041 |
| Grand total |  | 2,112,289,290 | 78,125,254 | 734,141,685 | 812,266,939 | 2,924,556,229 | 563,527,570 | 2,361,028,659 |

Annexure E-2: Haripur 412 MW CCPP (O\&M)

| SI. | Month | Invoice Submitted by EGCB to BPDB |  |  |  |  | Plant Outage (Provision) | Net Sales Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Capacity Payment | Energy Payment |  |  | Total (Tk) |  |  |
|  |  |  | VOMP | FUEL | Sub Total |  |  |  |
| 1 | Jul-18 | 280,113,733 | 15,422,825 | 156,894,165 | 172,316,990 | 452,430,723 | 18,944,634 | 433,486,089 |
| 2 | Aug-18 | 280,600,278 | 17,357,019 | 176,139,356 | 193,496,375 | 474,096,653 | 19,380,882 | 454,715,771 |
| 3 | Suppl. Inv [Jan'15 to | 7,985,781 | 3,387,991 | - | 3,387,991 | 11,373,772 | - | 11,373,772 |
| 4 | Sep-18 | 277,025,790 | 16,416,075 | 168,304,711 | 184,720,786 | 461,746,576 | 19,430,069 | 442,316,507 |
| 5 | Jan'18-June'18 | 66,821,875 | 28,204,691 | - | 28,204,691 | 95,026,566 | - | 95,026,566 |
| 6 | Oct-18 | 278,999,529 | 9,833,927 | 100,209,172 | 110,043,099 | 389,042,628 | 18,774,967 | 370,267,661 |
| 7 | Nov-18 | 278,271,329 | 5,711,033 | 80,755,109 | 86,466,142 | 364,737,471 | 18,803,884 | 345,933,587 |
| 8 | Dec-18 | 282,573,905 | 15,703,672 | 163,309,082 | 179,012,754 | 461,586,659 | 18,659,020 | 442,927,639 |
| 9 | Jan-19 | 283,902,963 | 16,929,411 | 174,810,737 | 191,740,148 | 475,643,111 | 18,738,219 | 456,904,892 |
| 10 | Feb-19 | 281,639,510 | 14,421,288 | 152,473,069 | 166,894,357 | 448,533,867 | 17,161,383 | 431,372,484 |
| 11 | Mar-19 | 281,159,428 | 16,927,252 | 170,452,564 | 187,379,816 | 468,539,244 | 17,132,131 | 451,407,113 |
| 12 | Apr-19 | 278,265,071 | 13,712,082 | 137,902,687 | 151,614,769 | 429,879,840 | 16,955,766 | 412,924,074 |
| 13 | May-19 | 281,078,408 | 15,755,300 | 157,396,276 | 173,151,576 | 454,229,984 | 17,127,192 | 437,102,792 |
| 14 | Arrear Fuel bill (Apr'14 to Jan'19) |  |  | 18,267,988 | 18,267,988 | 18,267,988 | - | 18,267,988 |
| 15 | Jun-19 | 284,006,187 | 15,637,266 | 156,578,832 | 172,216,098 | 456,222,285 | 17,305,595 | 438,916,690 |
| Grand total |  | 3,442,443,787 | 205,419,832 | 1,813,493,748 | 2,018,913,580 | 5,461,357,367 | 218,413,742 | 5,242,943,625 |

Annexure E-3: Siddhirganj 335 MW CCPP (O\&M)

| SI. | Month | Invoice Submitted by EGCB to BPDB |  |  |  |  | Plant Outage (Provision) | Net Sales Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Capacity Payment | Energy Payment |  |  | Total (Tk) |  |  |
|  |  |  | VOMP | FUEL | Sub Total |  |  |  |
| 1 | Jul-18 | 80,628,063 | 2,600,660 | 54,710,156 | 57,310,816 | 137,938,879 | - | 137,938,879 |
| 2 | Aug-18 | 80,628,063 | 8,566,402 | 145,312,253 | 153,878,655 | 234,506,718 | 12,569,916 | 221,936,802 |
| 3 | Sep-18 | 80,642,426 | 5,728,480 | 93,754,018 | 99,482,498 | 180,124,924 | 34,710,130 | 145,414,794 |
| 4 | Oct-18 | 80,671,152 | 4,314,596 | 70,243,402 | 74,557,998 | 155,229,150 | 46,978,359 | 108,250,791 |
| 5 | Nov-18 | 80,685,516 | 4,163,425 | 75,272,218 | 79,435,643 | 160,121,159 | 15,884,015 | 144,237,144 |
| 6 | Dec-18 | 80,685,516 | 3,986,614 | 75,823,599 | 79,810,213 | 160,495,729 | 3,246,407 | 157,249,322 |
| 7 | Jan-19 | 80,685,516 | 6,128,784 | 114,114,298 | 120,243,082 | 200,928,598 | 14,465,481 | 186,463,117 |
| 9 | Pre-COD |  |  |  | 117,779,561 | 117,779,561 | - | 117,779,561 |
| 8 | Feb-19 | 80,757,331 | 2,956,075 | 61,930,308 | 64,886,383 | 145,643,714 | 36,995,833 | 108,647,881 |
| 10 | Mar-19 | 80,786,058 | 2,450,862 | 51,491,526 | 53,942,388 | 134,728,446 | 60,213,947 | 74,514,499 |
| 11 | Apr-19 | 80,837,766 | 2,370,840 | 43,132,165 | 45,503,005 | 126,340,771 | 33,184,502 | 93,156,269 |
| 12 | May-19 | 113,283,414 | 1,580,343 | 28,388,815 | 29,969,158 | 143,252,572 | 32,439,904 | 110,812,668 |
| 13 | Jun-19 | 113,362,976 | 3,304,383 | 58,414,287 | 61,718,670 | 175,081,646 | 32,464,580 | 142,617,066 |
| Grand total |  | 1,033,653,797 | 48,151,464 | 872,587,045 | 1,038,518,070 | 2,072,171,867 | 323,153,074 | 1,749,018,793 |

## Annexure F: Gas bill details

For the period from July 2018 to June 2019

## F-1 :Siddhirganj $2 \times 120$ MW PPP (O\&M)

| SI | Month | Invoice Amount | Certified Amount | Paid Amount | Outstanding <br> Amount | HHV factor | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017-18 |  |  |  |  |  |  |
| 1 | Jul-18 | 43,806,265 | 43,806,265 | 43,806,265 | - | - |  |
| 2 | Aug-18 | 53,162,582 | 53,162,582 | 53,162,582 | - | - |  |
| 3 | Sep-18 | 32,369,741 | 32,369,741 | 32,369,741 | - | - |  |
| 4 | Oct-18 | 46,252,117 | 46,252,117 | 46,252,117 | - | - |  |
| 5 | Nov-18 | 68,267,834 | 68,267,834 | 68,267,834 | - | - |  |
| 6 | Dec-18 | 56,697,358 | 56,697,358 | 56,697,358 | - | - |  |
| 7 | Jan-19 | 88,728,028 | 88,728,028 |  | 88,728,028 | - |  |
| 8 | Feb-19 | 63,132,268 | 63,132,268 |  | 63,132,268 | - |  |
| 9 | Mar-19 | 73,465,958 | 73,465,958 |  | 73,465,958 | - |  |
| 10 | Apr-19 | 54,632,248 | 54,632,248 |  | 54,632,248 | - |  |
| 11 | May-19 | 54,632,248 | 54,632,248 |  | 54,632,248 | - |  |
| 12 | Jun-19 | 54,632,248 | 54,632,248 |  | 54,632,248 | - |  |
|  |  | 697,431,588 | 689,778,895 | 300,555,897 | 389,222,998 | - |  |

## F-2 : Haripur 412 MW CCPP (O\&M)

| SI | Month | Invoice Amount | Certified Amount | Paid Amount | Outstanding Amount | HHV factor | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017-18 |  |  |  |  |  |  |
| 1 | Jul-17 | 143,695,454 | 143,695,454 | 143,695,454 | - | - |  |
| 2 | Aug-17 | 160,138,416 | 160,138,416 | 160,138,416 | - | - |  |
| 3 | Sep-17 | 152,920,291 | 152,920,291 | 152,920,291 | - | - |  |
| 4 | Oct-17 | 90,490,699 | 90,490,699 | 90,490,699 | - | - |  |
| 5 | Nov-17 | 71,585,452 | 71,585,452 | 71,585,452 | - | - |  |
| 6 | Dec-17 | 148,155,737 | 148,155,737 | 148,155,737 | - | - |  |
| 7 | Jan-18 | 157,029,839 | 157,029,839 | 157,029,839 | - | - |  |
| 8 | Feb-18 | 141,789,051 | 141,789,051 | 141,789,051 | - | - |  |
| 9 | Mar-18 | 154,649,048 | 154,649,048 | - | 154,649,048 | - |  |
| 10 | Apr-18 | 126,903,666 | 126,903,666 | - | 126,903,666 | - |  |
| 11 | May-18 | 141,665,562 | 141,665,562 | - | 141,665,562 | - |  |
| 12 | Jun-18 | 143,595,883 | 143,595,883 | - | 143,595,883 | - |  |
| Total |  | 1,632,619,097 | 1,632,619,097 | 1,065,804,939 | 566,814,158 | - |  |

## F-3 : Siddhirganj 335 MW CCPP (O\&M)

| SI | Month | Invoice Amount | Certified Amount | Paid Amount | Outstanding Amount | HHV factor | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2018-19 |  |  |  |  |  |  |
| 1 | Jul-18 | 53,044,923 | 48,245,711 | 48,245,711 | - | 4,799,212 |  |
| 2 | Aug-18 | 131,625,679 | 119,941,314 | 119,941,314 | - | 11,684,365 |  |
| 3 | Sep-18 | 62,875,016 | 57,311,065 | 57,311,065 | - |  |  |
| 4 | Oct-18 | 67,818,125 | 61,966,630 | 61,966,630 | - | 5,563,951 |  |
| 5 | Nov-18 | 67,267,027 | 61,366,887 | 61,366,887 | - | 5,851,495 |  |
| 6 | Dec-18 | 100,029,503 | 91,277,314 | - | 91,277,314 | 5,900,140 |  |
| 7 | Jan-19 | 54,588,972 | 49,722,486 | - | 49,722,486 | 8,752,189 |  |
| 8 | Feb-19 | 45,622,825 | 41,683,692 | - | 41,683,692 | 4,866,485 |  |
| 9 | Mar-19 | 41,526,922 | 41,526,922 | - | 41,526,922 | 3,989,133 |  |
| 10 | Apr-19 | 84,103,975 | 84,103,975 | - | 84,103,975 | - |  |
| 11 | May-19 | 29,345,908 | 29,345,908 | - | 29,345,908 |  |  |
| 12 | Jun-19 | 59,859,327 | 59,859,327 | - | 59,859,327 | - |  |
| Total |  | 797,708,203 | 746,351,231 | 348,831,607 | 397,519,624 | 51,406,971 |  |

Annexure-G: Group expense breakup
Annexure G-1:
Cost of sales (Siddhirgonj $2 \times 120$ MW PPP-O\&M)

| SL | Particulars | Accounts Breakdown | $\begin{gathered} \text { 30-Jun-19 } \\ \text { Taka } \end{gathered}$ | 30 June 2018 Taka |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Security services | Ansar bonus | 359,450 | 365,950 |
|  |  | Security guard (Ansar) | 3,357,000 | 3,421,500 |
|  |  | Sub total | 3,716,450 | 3,787,450 |
| 2 | Repair \& maintenances plant | Repair \& maintenance-plant | 103,947,685 | 79,371,166 |
|  |  | Sub total | 103,947,685 | 79,371,166 |
| 3 | Repair \& maintenance vehicles | Fuel, lubricant \& CNG for vehicles | 1,146,377 | 1,110,211 |
|  |  | Insurance (vehicles) | 206,479 | 132,572 |
|  |  | Mobil for vehicle | 48,170 | 34,930 |
|  |  | Repair \& maintenance - vehicles | 1,937,284 | 1,637,454 |
|  |  | Taxes, lincenses \& fees for vehicle | 54,758 | 40,759 |
|  |  | Sub total | 3,393,068 | 2,955,927 |
| 4 | Repair \& maintenances other assets | Fuel used for others machineries | 164,175 | 92,493 |
|  |  | Office maintenance | 199,995 | - |
|  |  | Repair \& maintenance-office equipment | 87,949 | 111,530 |
|  |  | Repair \& maintenance- office furniture | 6,610 | 22,140 |
|  |  | Repairs \& maintenance-office building | 2,681,793 | 3,167,893 |
|  |  | Software maintanace fee | - | 24,300 |
|  |  | Sub total | 3,140,522 | 3,418,356 |
| 5 | Travelling \& communication expense | Conveyance expense | 38,890 | 45,000 |
|  |  | Postage \& telegram | 2,107 | - |
|  |  | Telephone, internet \& mobile bill | 513,452 | 536,548 |
|  |  | Toll fare | 159,990 | 143,350 |
|  |  | Travelling expense | 1,029,033 | 68,170 |
|  |  | Sub total | 1,743,472 | 793,068 |
| 6 | Legal \& professional fees | Electricity licence / Renewal/ Enviorment fee | 1,122,440 | 644,748 |
|  |  | Municipality tax | 928,359 | 928,359 |
|  |  | Sub total | 2,050,799 | 1,573,107 |
| 7 | Miscellaneous expenses | Washing expense | 1,785 | 835 |
|  |  | Training \& education | 899,812 | 61,950 |
|  |  | Wages for hired labor | 342,242 | 212,488 |
|  |  | Uniform \& liveries | 561,600 | - |
|  |  | Books \& periodicals | 20,991 | 35,684 |
|  |  | Honrarium for bid evaluation | 75,500 | - |
|  |  | Honorarium for bid evaluation \& others | 238,960 | 296,980 |
|  |  | Ceremonial expense | 39,700 | 81,284 |
|  |  | Misc. expense | 69,001 | 50,826 |
|  |  | Benevolent \& recreation | - | 140,000 |
|  |  | Transportation expenses | 49,500 | 99,000 |
|  |  | Medical expenses | 35,935 | - |
|  |  | Training fees | - | 1,500 |
|  |  | Sub total | 2,335,026 | 980,547 |
| 8 | Depreciation \& amortization | Amortization expense | 4,009,645 | - |
|  |  | Depreciation expense | 785,655,188 | 789,598,924 |
|  |  | Sub total | 789,664,833 | 789,598,924 |
|  |  | Total | 909,992,155 | 882,478,544 |

Annexure G-2
Cost of sales ( Haripur 412 MW CCPP -O\&M)

| SL | Particulars | Accounts Breakdown | 30-Jun-19 <br> Taka | 30 June 2018 <br> Taka |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Security services | Ansar bonus | 483,950 | 464,775 |
|  |  | Security guard (Ansar) | 5,939,460 | 4,931,430 |
|  |  | Sub total | 6,423,410 | 5,396,205 |
| 2 | Electricity expenses | Electricity charge | 181,602 | 167,439 |
|  |  | Electricty expense-Ansar/residential | 80,417 | 86,328 |
|  |  | Sub total | 262,019 | 253,767 |
| 3 | Repair \& maintenances plant | Electricity expense-plant | 534,027 | 233,753 |
|  |  | HEPA/Pre filter change expense | 49,500 | 49,500 |
|  |  | Nitrogen gas | 562,905 | 248,640 |
|  |  | Pest control expense | 502,280 | 342,308 |
|  |  | PH, temperature, oil \& grease test fee | 20,076 | 17,486 |
|  |  | Skilled/ Semi skilled labour expense | 693,500 | 3,992,500 |
|  |  | Sludge removal expense | 181,980 | 454,107 |
|  |  | Sweeping \& cleaning expense | 2,419,542 | 2,619,614 |
|  |  | Water intake cleaning | 164,232 | 165,000 |
|  |  | Repair \& maintenance of plant | 67,927,554 | 66,063,468 |
|  |  | Cleaning of cooling tower basin | - | 48,000 |
|  |  | Lub oil, control oil, hydralic oil, gear oil Etc. | - | 3,464,108 |
|  |  | Oil centrifuging expense | - | 92,000 |
|  |  | Refill Hydrogen cylinder (filled H2 gas) | - | 3,146,572 |
|  |  | Sub total | 73,055,596 | 80,937,056 |
| 4 | Repair \& maintenance vehicles | CNG for vehicle | 1,029,238 | 1,175,076 |
|  |  | Fuel, lubricant for vehicles | 313,536 | 334,120 |
|  |  | Garage rent for vehicles | 8,000 | - |
|  |  | Insurance (vehicles) | 289,231 | 313,960 |
|  |  | Repair \& maintenance - vehicles | 1,674,910 | 1,946,492 |
|  |  | Taxes, lincenses \& fees for vehicle | 225,545 | 177,167 |
|  |  | Sub total | 3,540,460 | 3,946,815 |
| 5 | Repair \& maintenancesother assets | Fuel \& diesel for EDG/crane | 649,800 | 252,137 |
|  |  | Repair \& maintenance- civil works/ electrical works | 2,829,141 | 4,111,192 |
|  |  | Repair \& maint. of office equipment | 133,560 | 84,069 |
|  |  | Repair \& maintenance (software/ website redesign/IT) | - | 24,300 |
|  |  | Repair \& maint. of office furniture | - | 55,320 |
|  |  | Sub total | 3,612,501 | 4,527,018 |
| 6 | Travelling \& communication expenses | Conveyance expense | 68,360 | 115,512 |
|  |  | Postage \& telegram | 82 | 1,906 |
|  |  | Telephone, internet \& mobile bill | 717,630 | 612,942 |
|  |  | Transportation expenses | 15,200 | 21,900 |
|  |  | Travelling expense \& daily allowance | 424,665 | 281,837 |
|  |  | Sub total | 1,225,937 | 1,034,097 |
| 7 | Legal \& professional fees | Electricity licence / Renewal/ Enviorment fee | 3,711,106 | 3,782,356 |
|  |  | Rates and tax for land and building | 818,496 | 817,346 |
|  |  | Land development tax | 157,500 | 517,332 |
|  |  | Legal expense |  | 19,500 |
|  |  | Sub total | 4,687,102 | 5,136,534 |
| 8 | Miscellaneous expenses | Books \& periodicals | 49,232 | 14,666 |
|  |  | Honorarium for bid evaluation | 394,000 | 369,200 |
|  |  | Medical expense | 1,454 | 1,031 |
|  |  | Miscellaneous expenses | 75,985 | 19,370 |
|  |  | Trainning \& education | 1,745,913 | 9,050 |
|  |  | Uniforms \& liveries | 488,178 | 406,800 |
|  |  | Wages for hired labour | 39,987 | 22,400 |
|  |  | Washing exp. | 60,840 | 23,360 |
|  |  | Benevolent \& recreation | - | 90,000 |
|  |  | Sub total | 2,855,589 | 955,877 |
|  |  | Total | 95,656,714 | 102,187,369 |

EGCB Ltd. «121

Annexure G-3
Cost of sales (Siddhirganj 335 MW CCPP -O\&M)

| SL | Particulars | Accounts Breakdown | 30-Jun-19 <br> Taka | 30 June 2018 <br> Taka |
| :---: | :---: | :---: | :---: | :---: |


| 1 | Security services | Security guard expenses |  | 6,755,008 | 6,211,018 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ansar wages |  | 133,600 | 90,000 |
|  |  | Wages for hired labour |  | 205,260 |  |
|  |  |  | Sub total | 7,093,868 | 6,301,018 |
| 2 | Repair \& maintenances plant | Repair \& maintenance of plant |  | 224,776 | 1,393,500 |
|  |  | Repair \& maintenance-office equipment |  | - | - |
|  |  | Repair \& maintenance- office furniture |  |  | - |
|  |  | Diesel for EDG/crain/forklift |  | 9,490 | - |
|  |  | Store purchase(local) |  | 27,880,853 | - |
|  |  |  | Sub total | 28,115,119 | 1,393,500 |
| 3 | Repair \& maintenance vehicles | Fuel, lubricant \& CNG for vehicle |  | 478,719 | 40,543 |
|  |  | Insurance (vehicles) |  | 133,615 | 114,762 |
|  |  | Repair \& maintenances-vehicle |  | 351,708 | 8,440 |
|  |  | Taxes, lincenses \& fees for vechile |  | 7,976 | 67,905 |
|  |  | Vehicle garage rent |  | 12,000 | 2,000 |
|  |  |  | Sub total | 984,018 | 233,650 |
| 4 | Repair \& maintenances other fixed assets | Repair \& maintenance-office equipment |  | 35,210 | 2,000 |
|  |  | Repair \& maintenance- office furniture |  | 3,000 | 36,964 |
|  |  |  | Sub total | 38,210 | 38,964 |
| 5 | Travelling \& communication expenses | Conveyance expense |  | 68,400 | 5,210 |
|  |  | Telephone, internet \& mobile bill |  | 438,269 | 269,003 |
|  |  | Travelling expense |  |  | 54,944 |
|  |  |  | Sub total | 506,669 | 329,157 |
| 6 | Legal \& professional fees | Electricity licence / Renewal/ Enviorment fee |  | 30,762 | 61,525 |
|  |  | Environmental licence fee |  | 1,081,250 | - |
|  |  | Rates and taxes |  | 45,975 | - |
|  |  |  | Sub total | 1,157,987 | 61,525 |
| 7 | Miscellaneous expenses | Capacity building expenses |  | 703,597 | 248,881 |
|  |  | Benovolent \& recreation |  | - | 90,000 |
|  |  | Inauguration exp. |  | 175,565 | - |
|  |  | Honrarium for bid evaluation |  | 47,000 | 16,000 |
|  |  | Misc. exp |  | 9,800 | 1,035 |
|  |  | Uniforms \& liveries |  | 800 | 378,000 |
|  |  | Washing expense |  | 270 | - |
|  |  | News paper expenses |  | 4,940 |  |
|  |  |  | Sub total | 941,972 | 733,916 |
|  |  |  | Total | 38,847,334 | 9,091,730 |

Annexure G-4

## Administrative expenses (Corporate office)

| SL | Particulars | Accounts Breakdown | $\begin{gathered} \text { 30-Jun-19 } \\ \text { Taka } \end{gathered}$ | $\begin{aligned} & \text { 43,281.00 } \\ & \text { Taka } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Rent \& utilities | Electricity charges | 592,189 | 625,390 |
|  |  | Management service charge | 457,862 | 275,267 |
|  |  | Office rent | 234,428 |  |
|  |  | Sub total | 1,284,479 | 900,657 |
| 2 | Repair \& maintenances vehicles | CNG for vehicles | 1,215,094 | 1,470,413 |
|  |  | Fuel for vehicles | 1,885,276 | 2,034,262 |
|  |  | VAT on fuel \& CNG for vehicles | 151,061 | 170,443 |
|  |  | Garage rent | 120,500 | 107,500 |
|  |  | Insurance (vehicles) | 955,826 | 577,802 |
|  |  | Repair \& maint. - vehicle | 2,035,339 | 2,303,743 |
|  |  | Taxes,licenses \& fees for vehicle | 341,968 | 122,662 |
|  |  | Sub total | 6,705,064 | 6,786,825 |
| 3 | Repair \& maintenances other assets | Repair \& maintenance software/IT equipment | 649,800 | 372,900 |
|  |  | Repair \& maint. of office equipment | 484,660 | 307,683 |
|  |  | Repair \& maint. of office furniture | 34,000 | 50,020 |
|  |  | Sub total | 1,168,460 | 730,603 |
| 4 | Travelling \& communication expenses | Conveyance expenses | 151,729 | 94,046 |
|  |  | Postage \& telegram | 1,000 | 4,553 |
|  |  | Telephone, internet \& mobile bill | 1,616,550 | 1,143,918 |
|  |  | Travelling expenses | 893,588 | 61,457 |
|  |  | Sub total | 2,662,867 | 1,303,974 |
| 5 | Legal \& professional fees | Audit fee | 443,750 | 374,750 |
|  |  | Legal expenses | 620,605 | 57,515,930 |
|  |  | Rates \& taxes | 25,365 | 26,440 |
|  |  | Trade license fee/ Renewal fee | - | 12,930 |
|  |  | Sub total | 1,089,720 | 57,930,050 |
| 6 | Recruitment \& training expenses | Honorarium for recruitment | 919,500 | 255,500 |
|  |  | Recruitment expenses | 10,223,965 | 23,303 |
|  |  | Trainning \& education | 1,259,681 | 3,698,069 |
|  |  | Sub total | 12,403,146 | 3,976,872 |
| 7 | Honorarium | Honorarium | 74,000 |  |
|  |  | Honourarium for bid evaluation | 356,000 | 99,500 |
|  |  | Honourarium to directors | 3,305,000 | 2,755,000 |
|  |  | Sub total | 3,735,000 | 2,854,500 |
| 8 | Donation/Subscription/ CSR/Ceremonial expense | Ceremonial expenses | 490,245 | 450,000 |
|  |  | Donation \& contribution | 5,200,000 | 3,300,000 |
|  |  | National electricity week expense | 548,800 | - |
|  |  | Contribution to PM relief fund(CSR) | - | 10,000,000 |
|  |  | Benevolent \& recreation | - | 486,103 |
|  |  | Sub total | 6,239,045 | 14,236,103 |
| 9 | Miscellaneous expenses | Board meeting expenses | 1,049,537 | 734,379 |
|  |  | Books \& periodicals | 24,275 | 55,551 |
|  |  | Computer accessories | 68,445 | 33,150 |
|  |  | Liveries | 192,410 | 142,222 |
|  |  | Medical expenses | 6,184 | - |
|  |  | Misc. expenses | 51,921 | 133,549 |
|  |  | News paper \& periodicals | 35,953 | 34,714 |
|  |  | Office furnishing expenses | 306,879 | 144,285 |
|  |  | Office supplies | 28,100 | 14,660 |
|  |  | Wages for hired labour | 7,100 | 15,250 |
|  |  | Washing expenses | 1,110 | 4,900 |
|  |  | Sub total | 1,771,914 | 1,312,660 |
| 10 | Depreciation \& amortization | Amortization expense | 653,316 | 79,048 |
|  |  | Depreciation expense | 17,239,626 | 15,527,755 |
|  |  | Sub total | 17,892,942 | 15,606,803 |
|  |  | Total | 54,952,637 | 105,639,047 |

ANNEXURE-H : Salary and other benefits
H-1: Siddhirganj $2 \times 120$ MW PPP

| SL | Particulars | July'2018 to Jun'2019 |  |  |  | July'2017 to Jun'2018 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Tk) |  |  |  | Amount (Tk) |  |  |  |
|  |  | Officers | Staffs | Daily Staffs | Total | Officers | Staffs | Daily Staffs | Total |
| 1 | Basic salary | 32,450,191 | 12,135,749 |  | 44,585,940 | 34,152,601 | 12,200,732 |  | 46,353,333 |
| 2 | Daily basis salary |  |  | 349,307 | 349,307 |  |  | 121,625 | 121,625 |
| 3 | House rent allowance | 16,225,096 | 5,306,266 |  | 21,531,362 | 17,052,272 | 5,300,483 |  | 22,352,755 |
| 4 | Conveyance allowances | 1,367,200 | 1,743,000 |  | 3,110,200 | 1,572,177 | 1,875,000 |  | 3,447,177 |
| 5 | Medical allowance | 458,150 | 1,298,328 |  | 1,756,478 | 718,624 | 1,361,036 |  | 2,079,660 |
| 6 | Education allowance | 110,000 | 311,000 |  | 421,000 | 111,200 | 284,000 |  | 395,200 |
| 7 | Festival bonus | 5,430,290 | 2,020,470 | 29,190 | 7,479,950 | 5,582,930 | 2,000,250 | 14,595 | 7,597,775 |
| 8 | Charge allowance | 34,559 | 60,000 |  | 94,559 | 93,667 |  |  | 93,667 |
| 9 | CPF from employer | 3,111,670 | 1,235,114 |  | 4,346,784 | 3,225,552 | 1,123,574 |  | 4,349,126 |
| 10 | Bengali new year allowance | 524,438 | 199,790 | 2,919 | 727,147 | 560,432 | 192,372 | 2,919 | 755,723 |
| 11 | Electricity allowance | 670,381 | 520,907 |  | 1,191,288 | 685,869 | 500,026 |  | 1,185,895 |
| 12 | Leave encashment | 2,472,109 | 981,130 |  | 3,453,239 | 2,354,680 | 720,988 |  | 3,075,668 |
| 13 | Entertainment allowance |  | - | - | - | - | - | - | - |
| 14 | Honorarium to officers | 12,000 |  |  | 12,000 |  |  |  | - |
| 15 | Gas bill - residential |  |  |  | - | 18,700 |  |  | 18,700 |
| 16 | Telephone bill-residential |  |  |  | - |  |  |  | - |
| 17 | Sweeper allowance |  |  |  | - | 6,000 |  |  | 6,000 |
| 18 | Water \& sanitation allowance |  |  |  | - |  |  |  | - |
| 19 | Servant allowance |  |  |  | - | 6,000 |  |  | 6,000 |
| 20 | Medical reimbursement | 3,137,633 |  |  | 3,137,633 | 3,165,600 |  |  | 3,165,600 |
| 21 | Recreation allowance |  |  |  | - |  |  |  | - |
| 22 | Security allowance |  |  |  | - | 6,000 |  |  | 6,000 |
| 23 | Dearness allowance |  |  |  | - | - | - | - | - |
| 24 | Incentive bonus (KPI) | 201,125 |  |  | 201,125 | 1,584,320 | 782,281 | 30,990 | 2,397,591 |
| 25 | Washing allowance |  | 116,200 |  | 116,200 |  | 124,974 |  | 124,974 |
| 26 | Shift allowance | 1,626,633 | 403,457 |  | 2,030,090 | 1,850,506 | 375,402 |  | 2,225,908 |
| 27 | Power house allowance | 8,104,252 | 3,038,315 |  | 11,142,567 | 8,480,442 | 3,049,018 |  | 11,529,460 |
| 28 | Overtime |  | 4,031,972 |  | 4,031,972 |  | 3,274,001 |  | 3,274,001 |
|  |  |  |  |  | - |  |  |  | - |
|  | Total | 75,935,727 | 33,401,698 | 381,416 | 109,718,841 | 81,227,572 | 33,164,137 | 170,129 | 114,561,838 |

H-2: Haripur 412 MW CCPP

| SL | Particulars | July'2018 to Jun'2019 |  |  |  | July'2017 to Jun'18 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Tk) |  |  |  | Amount (Tk) |  |  |  |
|  |  | Officers | Staffs | Daily staffs | Total | Officers | Staffs | Daily staffs | Total |
| 1 | Basic salary | 39,023,797 | 15,699,800 | 331,357 | 55,054,954 | 36,638,222 | 14,657,574 |  | 51,295,796 |
| 2 | Daily basis salary |  |  |  | - |  |  | 643,240 | 643,240 |
| 3 | House rent allowance | 19,576,796 | 7,898,622 |  | 27,475,418 | 18,357,257 | 7,232,980 |  | 25,590,237 |
| 4 | Conveyance allowances | 1,734,960 | 2,406,000 |  | 4,140,960 | 1,639,295 | 2,372,950 |  | 4,012,245 |
| 5 | Medical allowance | 578,222 | 1,742,357 |  | 2,320,579 | 546,005 | 1,692,550 |  | 2,238,555 |
| 6 | Education allowance | 114,481 | 364,500 |  | 478,981 | 147,050 | 317,875 |  | 464,925 |
| 7 | Festival bonus | 6,409,660 | 2,613,560 | 27,690 | 9,050,910 | 5,855,370 | 2,473,210 | 56,880 | 8,385,460 |
| 8 | Charge allowance | 95,000 |  |  | 95,000 | 40,000 |  |  | 40,000 |
| 9 | CPF from employer | 4,091,931 | 1,619,041 |  | 5,710,972 | 3,535,891 | 1,279,372 |  | 4,815,263 |
| 10 | Bengali new year allowance | 633,430 | 264,020 | 2,769 | 900,219 | 637,324 | 252,622 | 2,769 | 892,715 |
| 11 | Electricity allowance | 790,386 | 703,873 | - | 1,494,259 | 687,825 | 616,057 | - | 1,303,882 |
| 12 | Leave encashment | 2,943,555 | 1,449,572 | - | 4,393,127 | 2,327,155 | 726,149 | - | 3,053,304 |
| 13 | Entertainment allowance |  | - | - | - | - | - | - | - |
| 14 | Honorarium to officers/staff | 1,082,239 | 649,320 | - | 1,731,559 | - | - | - | - |
| 15 | Gas bill - residential |  | - | - | - | 17,937 | - | - | 17,937 |
| 16 | Telephone bill-residential | 2,007 | - | - | 2,007 | 7,195 | - | - | 7,195 |
| 17 | Sweeper allowance | - | - | - | - | 6,615 | - | - | 6,615 |
| 18 | Water \& sanitation allowance | - | - | - | - | 3,000 | - | - | 3,000 |
| 19 | Servant allowance | - | - | - | - | 6,615 | - | - | 6,615 |
| 20 | Medical reimbursement | 3,188,861 | - | - | 3,188,861 | 2,849,830 | - | - | 2,849,830 |
| 21 | Recreation allowance | - | - | - | - | - | - | - | - |
| 22 | Security allowance | - | - | - | - | 6,615 | - | - | 6,615 |
| 23 | Dearness allowance | - | - | - | - | - | - | - | - |
| 24 | Incentive bonus (KPI) | 126,880 | 26,920 | - | 153,800 | 1,079,720 | 390,780 | 110,066 | 1,580,566 |
| 25 | Washing allowance |  | 160,400 | - | 160,400 | - | 158,196 | - | 158,196 |
| 26 | Shift allowance | 2,553,746 | 724,318 | - | 3,278,064 | 2,260,792 | 713,781 | - | 2,974,573 |
| 27 | Power house allowance | 9,593,765 | 3,954,769 | - | 13,548,534 | 9,055,042 | 3,703,667 | - | 12,758,709 |
| 28 | Overtime |  | 5,136,861 | - | 5,136,861 |  | 4,274,985 | - | 4,274,985 |
|  |  |  |  | - | - |  |  |  | - |
|  | Total | 92,539,716 | 45,413,933 | 361,816 | 138,315,465 | 85,704,755 | 40,862,748 | 812,955 | 127,380,458 |

## ANNUAL REPORT 2019

H-3: Siddhirganj 335 MW CCPP

| SL | Particulars | July'2018 to Jun'2019 |  |  |  | July'2017 to Jun'18 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Tk) |  |  |  | Amount (Tk) |  |  |  |
|  |  | Officers | Staffs | Daily staffs | Total | Officers | Staffs | Daily staffs | Total |
| 1 | Basic salary | 28,973,472 | 7,075,393 | 143,031 | 36,191,896 | 23,392,410 | 5,567,119 | - | 28,959,529 |
| 2 | Daily basis salary |  |  |  | - | - | - | - | - |
| 3 | House rent allowance | 14,543,526 | 3,425,203 |  | 17,968,729 | 11,696,215 | 2,762,096 | - | 14,458,311 |
| 4 | Conveyance allowances | 1,514,876 | 1,086,961 |  | 2,601,837 | 1,384,274 | 926,250 | - | 2,310,524 |
| 5 | Medical allowance | 413,388 | 787,095 |  | 1,200,483 | 372,733 | 655,811 | - | 1,028,544 |
| 6 | Education allowance | 81,000 | 90,500 |  | 171,500 | 55,500 | 36,125 | - | 91,625 |
| 7 | Festival bonus | 4,854,100 | 1,150,140 | 14,595 | 6,018,835 | 3,869,280 | 947,230 | - | 4,816,510 |
| 8 | Charge allowance | 60,000 |  |  | 60,000 | 60,000 | - | - | 60,000 |
| 9 | CPF from employer | 3,637,217 |  |  | 3,637,217 | 2,291,167 | - | - | 2,291,167 |
| 10 | Bengali new year allowance | 473,918 | 124,207 |  | 598,125 | 408,136 | 99,652 | - | 507,788 |
| 11 | Electricity allowance | 602,830 | 321,961 |  | 924,791 | 481,042 | 244,780 | - | 725,822 |
| 12 | Leave encashment | 1,907,719 | 604,864 |  | 2,512,583 | 816,910 | 204,706 | - | 1,021,616 |
| 13 | Entertainment allowance |  | - | - | - | - | - | - | - |
| 14 | Honorarium to officers | 285,259 |  |  | 285,259 | - | - | - | - |
| 15 | Gas bill - residential |  |  |  | - | 6,989 | - | - | 6,989 |
| 16 | Telephone bill-residential |  |  |  | - | - | - | - | - |
| 17 | Sweeper allowance |  |  |  | - | 2,565 | - | - | 2,565 |
| 18 | Water \& sanitation allowance |  |  |  | - | - | - | - | - |
| 19 | Servant allowance |  |  |  | - | 2,565 | - | - | 2,565 |
| 20 | Medical reimbursement | 2,346,400 |  |  | 2,346,400 | 1,628,319 | - | - | 1,628,319 |
| 21 | Recreation allowance |  |  |  | - | - | - | - | - |
| 22 | Security allowance |  |  |  | - | 2,565 | - | - | 2,565 |
| 23 | Dearness allowance |  |  |  | - | - | - | - | - |
| 24 | Incentive bonus (KPI) | - |  |  | - | 812,910 | 105,455 | - | 918,365 |
| 25 | Washing allowance |  | 67,477 |  | 67,477 | - | 47,690 | - | 47,690 |
| 26 | Shift allowance | 1,973,685 | 220,183 |  | 2,193,868 | 2,305,313 | 135,276 | - | 2,440,589 |
| 27 | Power house allowance | 8,093,789 | 2,006,710 |  | 10,100,499 | 315,000 | 675,597 | - | 990,597 |
| 28 | Overtime |  | 2,203,436 |  | 2,203,436 | - | 676,388 | - | 676,388 |
|  |  |  |  |  | - | - | - | - | - |
|  | Total | 69,761,179 | 19,164,130 | 157,626 | 89,082,935 | 49,903,893 | 13,084,175 | - | 62,988,068 |

## H-4: Corporate office

| SL | Particulars | July'2018 to Jun'2019 |  |  |  | July'2017 to Jun'18 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Tk) |  |  |  | Amount (Tk) |  |  |  |
|  |  | Officers | Staffs | Daily staffs | Total | Officers | Staffs | Daily staffs | Total |
| 1 | Basic salary | 42,109,429 | 11,390,086 | 223,965 | 53,723,480 | 41,196,193 | 10,292,403 | 231,600 | 51,720,196 |
| 2 | Daily basis salary |  |  |  | - |  |  |  | - |
| 3 | House rent allowance | 24,976,080 | 6,832,337 |  | 31,808,417 | 23,985,521 | 6,163,993 |  | 30,149,514 |
| 4 | Conveyance allowances | 1,036,324 | 1,531,839 |  | 2,568,163 | 1,113,690 | 1,515,000 |  | 2,628,690 |
| 5 | Medical allowance | 165,732 | 1,218,047 |  | 1,383,779 | 252,900 | 1,150,579 |  | 1,403,479 |
| 6 | Education allowance | 262,263 | 328,645 |  | 590,908 | 200,436 | 372,471 |  | 572,907 |
| 7 | Festival bonus | 6,916,770 | 1,876,200 | 28,350 | 8,821,320 | 6,589,800 | 1,741,320 | 14,175 | 8,345,295 |
| 8 | Charge allowance | 90,466 | 60,000 |  | 150,466 | 30,000 |  |  | 30,000 |
| 9 | CPF from employer | 3,959,045 | 1,141,028 |  | 5,100,073 | 3,957,535 | 807,365 |  | 4,764,900 |
| 10 | Bengali new year allowance | 710,214 | 195,642 | 2,835 | 908,691 | 664,182 | 172,168 | 2,835 | 839,185 |
| 11 | Electricity allowance | 756,505 | 466,044 |  | 1,222,549 | 708,749 | 406,835 |  | 1,115,584 |
| 12 | Honorarium to officers/staff | 311,400 | 27,040 |  | 338,440 | 106,470 |  |  | 106,470 |
| 13 | Leave encashment | 8,638,861 | 816,841 |  | 9,455,702 | 2,341,819 | 599,300 |  | 2,941,119 |
| 14 | Entertainment allowance | 216,811 |  |  | 216,811 | 184,032 |  |  | 184,032 |
| 15 | Deputation allowance |  |  |  | - |  |  |  | - |
| 16 | Gas bill - residential |  |  |  | - | 58,276 |  |  | 58,276 |
| 17 | Mobile allowance | 45,800 |  |  | 45,800 | 1,500 |  |  | 1,500 |
| 18 | Sweeper allowance |  |  |  | - | 24,445 |  |  | 24,445 |
| 19 | Water \& sanitation allowance |  |  |  | - | 22,300 |  |  | 22,300 |
| 20 | Servant allowance |  |  |  | - | 24,445 |  |  | 24,445 |
| 21 | Medical reimbursement | 4,351,845 |  |  | 4,351,845 | 3,448,861 |  |  | 3,448,861 |
| 22 | Recreation allowance | 66,120 |  |  | 66,120 |  |  |  | - |
| 23 | Security allowance |  |  |  | - | 20,800 |  |  | 20,800 |
| 24 | Vehicle maintenance allow. | 300,000 |  |  | 300,000 | 425,000 |  |  | 425,000 |
| 25 | Incentive bonus (KPI) |  |  |  | - | 1,583,285 | 367,505 |  | 1,950,790 |
| 26 | Washing allowance |  | 67,200 |  | 67,200 |  | 68,400 |  | 68,400 |
| 27 | Overtime |  | 3,655,019 |  | 3,655,019 |  | 3,532,835 |  | 3,532,835 |
| 28 | Compensation allowance |  | 51,672 |  | 51,672 |  | 191,509 |  | 191,509 |
|  |  |  |  |  | - |  |  |  | - |
|  | Total | 94,913,665 | 29,657,640 | 255,150 | 124,826,455 | 86,940,239 | 27,381,683 | 248,610 | 114,570,532 |

128) 》 EGCB Ltd.



National Mourning day, 15 August 2019

130) E畕 EGCB Ltd.


Monthly Coordination Meeting at EGCB


Celebration of National Children's Day -2019



Cheque distribution of land acquisition for Munshiganj Project


Training on innovation at public service




Financing agreement signing with World Bank for
Solar Power Plant Projet on 29 August 2019


Employees of Haripur 412 MW CCPP


## Electricity Generation Company of Bangladesh Limited

(An Enterprise of Bangladesh Power Development Board)
Unique Heights (Level 15 \& 16), 117 Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka - 1217 Tel : +88-02-55138633-36, Fax : +88-02-55138637, Email : info@egcb.com.bd, Web : www.egcb.gov.bd

## PROXY FORM

I. $\qquad$ of in the District
of $\qquad$ being a Member of Electricity Generation Company of Bangladesh Limited hereby appoint
of--as my proxy to vote for me and on my behalf at the Annual General Meeting of the Company to be held on the 05th day of December 2019 at 6.00 PM and at any adjournment thereof.

In witness my hand this .day of 2019.

|  | Signature of Shareholder |
| :---: | :---: |
| Revenue | Register Folio No.------ |
| Stamp | No. of Share(s) held- |

Note: The proxy form should reach the corporate office of the company not less than 48 hours before the time fixed for the meeting i.e. not later than 03rd December 2019.


Electricity Generation Company of Bangladesh Limited
Unique Heights (Level 15 \& 16), 117 Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217
Tel : +88-02-55138633-36, Fax : +88-02-55138637
Email : info@egcb.com.bd, Web : www.egcb.gov.bd


[^0]:    1. Independent Auditors' Report- Pages 1 \& 3
    2. The accompanying notes 1 to 40 and "Annexures $A$ to $H$ " form are the integral part of these financial statements.
    Amin Company Secretary

    $$
    \text { Date: } 13 \text { November } 2019
    $$

    

    Independent Auditors' Report As per our Report of same date

[^1]:    Notes:
    i) Cost of vehicles amounting to BDT $30,288,536$ has been fully expired, depreciation has been charged accordingly.
    ii) Written down value of mobile as on 30 June 2019 is amounting to BDT 49,840, depreciation has been charged differencing figures only.
    iii)Cost of deep tube-well has been fully expired as on 30 june 2019, depreciation has been charged accordingly.
    iv)Cost of lift has been fully expired.
    v) Cost of computer \& printers amounting to BDT $2,832,197$ has been fully depreciated and amounting to BDT 34,469 has only six month life remaining, depreciation has been charged accordingly.

