

লখ হায়িনায়

র ময়ে বিশ্ব



# ANNUAL REPORT 2020-2021



বি-আর পাগুয়ারজেন লিমিটেড B-R Powergen Limited

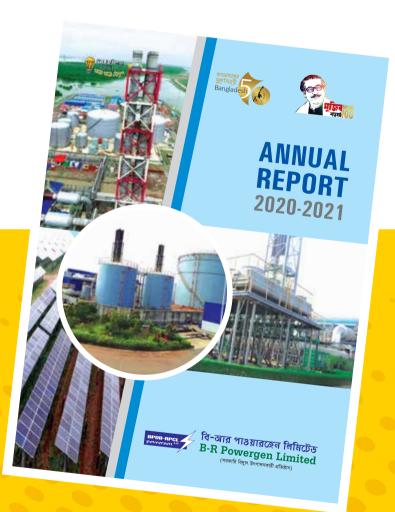
(সরকারি বিদ্যুৎ উৎপাদনকারী প্রতিষ্ঠান)







# **ANNUAL REPORT** 2020-2021





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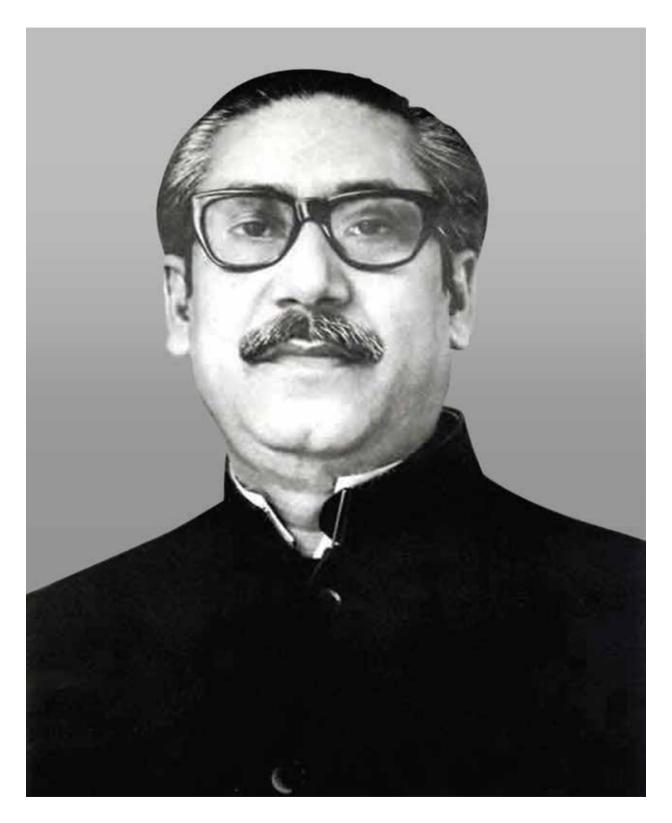
(সরকারি বিদ্যুৎ উৎপাদনকারী প্রতিষ্ঠান)

খ্যজান রবে পদ্মা, জ্যেনা জীরী, যমুনা বহুমান তওজান রবে কীর্ডি জোমার লেখ সুধিরর রহুমান।

### A deep tribute to the birth Centenary of the Father of the Nation

On the occasion of birth centenary of Great Architect of independence of Bangladesh, the Greatest Bengali of all time, Father of the Nation, period 17<sup>th</sup> March 2020 to 31<sup>st</sup> December 2021 is declared as the service year to uphold the life and activities of Bangabondhu Sheikh Mujibur Rahman to the general public. To facilitate and make the service ease to all, B-R Powergen Ltd. has taken some following activities:

- Celebrating the "Mujib Year" as the "Service Year of BRPL".
- Enforcing zero tolerance against corruption.
- Committed to dispatch uninterrupted power to the National grid as per NLDC Demand.
- Introducing Paperless office to build "Digital Bangladesh".
- Establish "Mujib Corner" enriched with historical books, autobiography, photography of the Father of Nation.
- Committing to providing service one more hour every day for the year.
- Aiming to turn unemployed youth to skilled manpower providing training to achieve "Empowerment of youth, prosperity of Bangladesh".
- Service Excellence Award.
- Innovation Program.
- Beautification program.
- Arrange cleaning competition.



Father of the Nation Bangabondhu Sheikh Mujibur Rahman







BPDB-RPCL powersen<sup>Lto</sup>

### বি-আর পাওয়ারজেন লিমিটেড B-R Powergen Limited

(সরকারি বিদ্যুৎ উৎপাদনকারী প্রতিষ্ঠান)

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State Minister Ministry of Power, Energy & Mineral Resources Government of the People's Republic of Bangladesh



I am highly delighted to know that B-R Powergen Limited (BRPL) is going to publish the Annual Report for the Financial Year 2020-2021 on the occasion of Annual General Meeting (AGM). I hope this annual report will provide necessary and sufficient information to the concern people to analysis different issues.

I would like to express my sincere and profound gratitude to the Hon'ble Prime Minister Her Excellency Sheikh Hasina for her dynamic and visionary leadership and invaluable guidelines and supports for the smooth progress and development of power sector in Bangladesh. Electricity is not only light but also the root of civilization. Furthermore, every development depends on it. This is why Hon'ble Prime Minister Sheikh Hasina has given special emphasis on electrification. In addition, she has taken an initiative-electricity for all by 2021. As a result, almost hundred percent of the people have already come under the purview of electricity facilities. Since 2015, BRPL has been dispatching power to the National grid as per NLDC demand and thus contributing significant role implementing the target of the Government.

I wish a great success of the 10th Annual General Meeting of BRPL.

Joy Bangla, Joy Bangabandhu. Long live Bangladesh.

Nasrul Hamid. MP









### বি-আর পাগুয়ারজেন লিমিটেড B-R Powergen Limited

(সরকারি বিদ্যুৎ উৎপাদনকারী প্রতিষ্ঠান)

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**Secretary** Power Division Ministry of Power, Energy and Mineral Resources Government of the People's Republic of Bangladesh



I feel great honor and proud to pay my humble tributes to the Father of the Nation, Bangabandhu Sheikh Mujibur Rahman and all Heroes of our glorious independence. This is my great pleasure that we are going to organize the 10<sup>th</sup> Annual General Meeting of the B-R Powergen Limited (BRPL), especially at the time when whole nation is celebrating Mujib Borsho and Golden Jubilee of our independence. In this auspicious moment, we are also on the verge of meeting hundred percent electricity demand of the country as committed by the present Government of Bangladesh involving the Power Division under the Ministry of Power, Energy and Mineral Resources.

Since the Hon'ble Prime Minister Her Excellency Sheikh Hasina took the office about 13 years ago, the nation has made remarkable progress in the power sector. The Government has taken short-term, mid-term and long-term plans for improving the power system. As a result, power generation, transmission and distribution have obtained tremendous momentum and achieved unprecedented success. The general mass of the country have been relieved of the dismal state of electricity left by the previous government.

According to the Power System Master Plan (PSMP)-2016, we have to generate 24,000MW by 2021, 40,000MW by 2030, and 60,000MW electricity by 2041. It needs diversification of fuel sources, especially coal, renewable energy, LNG and nuclear. In this context, the consultant has been appointed for the preparation of integrated Power and Energy Master Plan. Under this plan, the existing PSMP-16 is going to be thoroughly reviewed and safe, highly efficient, sophisticated and clean technologies will be given the top priority for inception of any power project in order to meet the acute challenges for fulfilling the future national demand for electricity.

The future power sector's growth has increasingly become dependent on factors, like efficiency, cost-effectiveness, digitalization, sustainability, and environmental conduciveness.Our focus on building long-lasting and trusted relationships with our valued customers, partners, employees, and other stakeholders remains the bedrock of our long-term sustenance. We aim to energize consumer lifestyle by providing sustainable power.

I extend my appreciation and thanks to all the contributors, including the Directors of the Board of the BRPL for their valuable contributions in successful functioning of the Company at a particular time when we all were under lockdown and passing through uncertainties due to the prevalence of the Covid-19.

The BRPL follows the global practice of corporate social responsibility to address the environmental and social issues as well as biodiversity conservation. For sustainable development, there is no alternative to dependable power. From this view point, I hope and believe that the BRPL will play an important role for economic development by decimating powerscarcity.

Finally, I wish every success for the 10th AGM of the BRPL. Our people, our strategy and our values have been foundational to our success over the past years. They will continue to underpin our work today, tomorrow and for the years to come.

Md. Habibur Rahman



भाष राजिनाम देवनामा प्रदेश प्रदर्भ विद्रा



# Vision

To accelerate socio-economic development of the country through reliable power generation.

# Mission

To implement power plant project as per government's plan to meet up the country's growing demand of electricity.

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# Objectives

To generate reliable electricity & supply to the national grid as per demand in the light company's vision and mission.

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www.brpowergen.gov.bd

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### **ABOUT BRPL**

B-R Powergen Ltd. was established as a public limited company by equal shares of Bangladesh Power Development Board (BPDB) & Rural Power Company Limited (RPCL) under Power Division, Ministry of Power, energy and Mineral resources. Subsequently, People's Republic of Bangladesh has emerged as a single large shareholder of the Company. In Compliance with power generation program of the Government of Bangladesh to meet the country's deliberately increasing electricity demand, B-R Powergen Limited is continuously generating electricity and implementing new power plant projects.

Corporate Milestones				
Date of Incorporation	10 November 2010			
Date of Functioning	16 August 2015			
Authorized Capital	1000 crore			
Installed Capacity	150 MW			
Area of land	363.348 Acres			
No. of Engine	09 (Nine)			
Manpower	156			

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## **Company Information**

Re	gistered Name	B-R Powergen Limited
	Legal Status	Public Limited Company
		B-R Powergen Ltd. (BRPL) is one of the Government Power Generation Company in the country. As a part of Power System Development and Reform Programs of the Government of Bangladesh, the Company was incorporated under companies Act 1994 and registered with Registrar of Joint Stock Companies and Firms (RJSC) as a public limited company in 2010. The Registration no. of the Company is C -88100.
	Legal Form	In compliance with the power generation program of the Government of Bangladesh to meet the country's deliberately increasing electricity demand, BRPL is continuously generating electricity and implementing new power plant projects. The Company now owns and operates one 150 MW Dual Fuel Power Plant at Kodda at Gazipur. Electricity generated by BRPL is supplied to the National Grid and thus playing a significant role in the national economic
		development by generating electricity.
Natu	ire of Business	Power Generation
	Auditors	ACNABIN Chartered Accountants.
Co	rporate Office	Dhaka Square, House# 1, Road # 13, Sector # 1, Uttara Model Town, Dhaka-1230, Bangladesh
	Contact	Telephone: +88 02 8932774, +88 02 48955653 E-mail: b.rpowergen2010@gmail.com Website: www.brpowergen.gov.bd
	Main Bankers	Janata Bank Limited, Uttara Model Town Branch, Dhaka-1230 Sonali Bank Limited, Uttara Model Town Branch, Dhaka-1230 Sonali Bank Limited, Local Office, Dhaka-1 000 Rupali Bank Limited, Local Office Rupali Bhaban, Dhaka-1 000 Dhaka Bank Limited, Uttara Model Town Branch, Dhaka-1230 Prime Bank Limited, Joydevpur Chowrasta Branch, Gazipur BRAC Bank Limited, Uttara Branch, Dhaka-1230

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B-R POWERGEN LTD









Date: 21-11-2021



Notice is hereby given that the 10<sup>th</sup> Annual General meeting (AGM) of B-R Powergen Limited will be held on Monday, 20<sup>th</sup> December, 2021 (৫ পৌষ ১৪২৮ বঙ্গাব্দ) at 5.00 pm at "Board Room" of BPDB (Level-14), Biddyut Bhaban (1 No. Nawab Abdul Gani Road, Dhaka-1000) to transact the following businesses:

#### Agenda

- 01. To receive and adopt the Directors' Report and the Audited Financial Statements of the company for the year ended 30 June 2021 together with Auditor's Report thereon.
- 02. To approve Dividend for the year 2020-2021 as recommended by the Board of Directors.
- 03. To elect Directors in place of those retiring in accordance with the provisions of Companies Act-1994 and Articles of Association of the Company.
- 04. To appoint Statutory Auditors for the year 2021-2022 and fix their remuneration.
- 05. To approve the appointment of Independent Directors.

Dated: 21 November, 2021 Dhaka, Bangladesh By order of the Board,

Md.Zahangir Alam FCS, FCPA, LL.B Company Secretary B-R Powergen Ltd

#### Distribution: (Not as per seniority)

- 01. Chairman, BPDB, Shareholder, BRPL.
- 02. Chairman, BREB, Shareholder, BRPL.
- 03. Chairman, BRPL & Additional Secretary, Power Division, MPEMR.
- 04. Director, BRPL & Member (Company Affairs), BPDB.
- 05. Director, BRPL & Member (P&D), BPDB.
- 06. Director, BRPL & Member (D&O), BREB.
- 07. Director, BRPL & Managing Director, RPCL.

- 08. Director, BRPL & Joint Secretary, Power Division, MPEMR
- 09. Director, BRPL & Deputy Secretary, Finance Division, MoF.
- 10. Independent Director, BRPL & Associate Professor, AIS Dept. University of Dhaka.
- 11. Independent Director, B-R Powergen Limited.
- 12. Ex-officio Director & Managing Director, BRPL.

#### Note:

A member is entitled to attend and vote at the Annual General Meeting may appoint any person as a proxy to attend and vote instead of him/her behalf.

The proxy form, duly completed and stamped, must be submitted to Company's Corporate Office (Dhaka Square, House # 01, Road # 13, Sector # 01, Uttara Model Town, Dhaka-1230) not later than 48 hours before the meeting.

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# **Plant and Project Overview**

### Existing Power Pant Kodda 150MW Dual Fuel Power Plant

Generation Capacity	: 150MW
Availability Factor	: 98.67
<b>Commercial Operation Date</b>	: 16 august, 2015
Type of Plant	: Engine Based
Type of Fuel	: (HFO/Gas)
Engine Model	: MAN 18V51/60 DF
Plant Location	: Kodda, Gazipur, Bangladesh

#### **Ongoing Power Plant Project** Mirsarai 150 (±10%) MW Dual Fuel Power Plant Project

**Generation Capacity** : 163MW Type of Plant Type of Fuel **Engine Model** Mode of Finance Date Of Commencement Expected Date of Completion : June, 2022 Plant Location

: Engine Based : (HFO/Gas) : MAN 18V51/60 DF : GoB & Own Fund : June, 2018 : Bangabandhu Sheikh Mujib Shilpanagar, Mirsarai, Chattogram : Sinohydro Corporation Ltd., China.

**EPC** Contractor

### **Upcoming Power Plant Project**

1. Sreepur 150 (±10%) MW HFO Based Power Plant Project

**Generation Capacity** : 163MW Type of Plant Type of Fuel : HF0 **Engine Model** Mode of Finance Expected Date of Commencement : January, 2022 Expected Date of Completion : March, 2023 Plant Location **EPC Contractor** 

: Engine Based : MAN 18V48/60 TS

: ECA Financing & Own Fund

- : Bormi, Sreepur, Gazipur, Bangladesh.
- : M/S Max Infrastructure Ltd. Bangladesh.

#### 2. Madergani 100 MW Solar Power Plant Project

Generation Capacity	: 100MW
Type of Plant	: Grid Tied Solar PV
Type of Company	: JV of CIRE and B-R Powergen Ltd.
Expected Date of Commencement	: March, 2022
Expected Date of Completion	: December, 2024
Plant Location	: Kaizar Char, Madargonj, Jamalpur, Bangladesh

3. Mymensingh 400MW Gas/LNG Based Combined Cycle Power Plant Project.

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# **Corporate Directory**

#### Chairman

Abul Khayer Md. Aminur Rahman

#### Directors

Md. Mahbubur Rahman Dhurjjati Prosad Sen Md. Zohirul Islam Md. Abdus Sabur Mr. Nirod Chandra Mondal Mohammad Zakir Hossain Mohammad Moniruzzaman FCA, PhD Banashree Biswas Smritikona Md.Fakhruzzaman

#### **MANAGEMENT TEAM**

Md. Fakhruzzaman Managing Director Engr. Ashutosh Roy Executive Director (Engineering) Md. Sharifur Rahman

Executive Director (F & A) Md. Wahidur Rahman DGM (HR & Admin)

Md. Zahangir Alam FCS Company Secretary

#### **PROJECT DIRECTORS**

Abdullah Al Mahmud SE & Project Director, Mirsarai 150 MW Power Plant Project. Muhammed Al Amin SE & Project Director, Sreepur 150 MW Power Plant Project. Papon Das SE and Project Director, 100 MW Solar Power Plant Project.

#### **OPERATIONAL MANAGEMENT TEAM**

Md. Khurshed Alam GM (Accounts & Finance) Md. Wahidur Rahman DGM (HR & Admin)

Md. Rokonuzzaman Superintending Engineer & Plant in charge Kodda 150 MW Power Plant

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#### **CORPORATE OFFICE:**

Dhaka Square, House # 01, Road # 13, Sector # 01, Uttara Model Town, Dhaka-1230.

#### Auditor

ACNABIN Chartered Accountants BDBL Bhaban (Level 13), Kawran Bazar Commercial Area, Dhaka-1215.

#### **MAIN BANKERS**

**Dhaka Bank limited** Uttara Model Town Branch

Janata Bank Limited Uttara Model Town Branch, Dhaka-1230

**Sonali Bank Limited** Uttara Model Town Branch

Sonali Bank Limited Local Office, Dhaka

**Rupali Bank Limited** Local Office Rupali Bhaban, 34, Dilkusha C/A, Dhaka. Dhaka-1000

**Prime Bank Limited** Joydevpur Chowrasta Branch Gazipur

**AB Bank Limited** Uttara Branch, Dhaka-1230

#### **ONGOING PROJECT:**

Mirsarai 150 MW Dual Fuel Power Plant Project

#### **UPCOMING PROJECTS:**

- 1. Sreepur 150 MW HFO based Power Plant Project
- 2. Madarganj 100 MW Solar Power Plant Project
- 3. 400 MW Gas/LNG Combined Cycle Power Plant Project.

B-R POWERGEN LTD.







# **Board of Directors**



Abul Khayer Md. Aminur Rahman Chairman, B-R Powergen Ltd. & Additional Secretary Power Division, MPEMR



Md. Mahbubur Rahman Director, B-R Powergen Ltd. & Member (Company Affairs), BPDB



Engr. Md. Abdus Sabur Director, B-R Powergen Ltd. & Managing Director, RPCL



Mohammad Moniruzzaman FCA, PhD Independent Director, B-R Powergen Ltd. & Associate Professor, AIS Dept. University of Dhaka



Dhurjjati Prosad Sen Director, B-R Powergen Ltd. & Member (P&D), BPDB



Nirod Chandra Mondal Director, B-R Powergen Ltd. & Joint Secretary, Power Division, MPEMR



Banashree Biswas Smritikona Independent Director B-R Powergen Ltd.

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Md. Zohirul Islam Director, B-R Powergen Ltd. & Member (D&O), BREB



Md. Zakir Hossain Director, B-R Powergen Ltd. & Deputy Secretary, Finance Division, MoF



Engr. Md. Fakhruzzaman Managing Director & Director, B-R Powergen Ltd.

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## Performance at a glane 2020-2021

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# Five Years Financial Highlights (BDT Crore)

	2020-21	2019-20	2018-19	2017-18	2016-17
Operating Performance					
Revenue	582.23	405.66	573.43	929.94	909.05
Cost of Sales	461.63	284.83	432.48	751.98	721.07
Gross Profit	120.60	120.83	140.94	177.95	187.98
Operating Profit	106.86	108.73	130.01	170.84	184.25
Net Profit	84.56	67.69	75.36	121.66	118.04
Financial Position					
Total Assets	2,223.41	2,178.56	1,947.53	1,585.84	1,430.65
Total Liability	994.75	1,129.64	1,029.06	985.10	988.97
Total Equity	1,228.66	1,048.92	918.47	600.74	441.68
Net Fixed Assets	853.15	936.28	1,017.92	1,099.76	1,089.33
Current Assets	375.58	433.730	365.45	370.21	341.32
Current Liability	154.53	158.10	47.72	155.68	92.60
Financial Ratios					
Current Ratio	2.43:1	2.74:1	2.37:1	2.38:1	3.69:1
Gross Profit Margin	20.71%	29.79%	24.58%	19.14%	20.68%
Operating Profit Margin	18.35%	26.81%	22.00%	18.37%	20.26%
Net Profit Margin	14.52%	16.69%	13.48%	13.08%	12.99%
Return on Net Fixed Assets	3.80%	3.11%	3.97%	11.06%	10.84%
Return on Equity	6.88%	5.99%	7.83%	57.34%	55.64%
Debt Equity Ratio	0.68:1	0.79:1	0.71:1	1.38:1	2.03:1
Debt Service Coverage	1.45:1	1.28:1	1.31:1	1.58:1	1.45:1
Average Collection Periods in Months	2.43:1	2.74:1	2.37:1	2.38:1	3.69:1

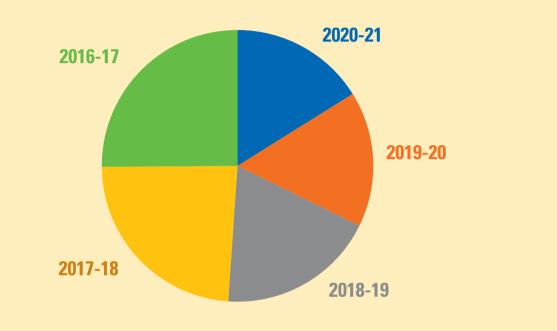






### Yearly Comparison of Gross Operating & Net Profit

Particulars	2020-21	2019-20	2018-19	2017-18	2016-17
Gross profit	120.60	120.83	140.94	177.95	187.98
Profit from operating activities	106.86	108.73	130.01	170.84	184.25
Total comprehensive income	84.56	67.69	75.36	121.66	118.04





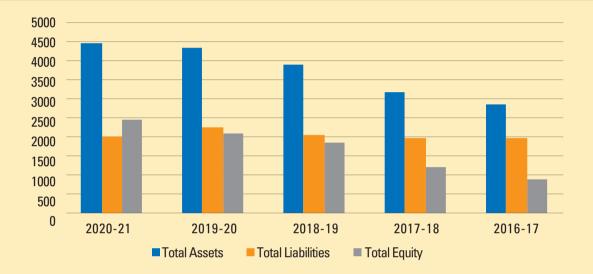






### Yearly Comparison of Total Assets Total Liability & Total Equity

Particulars	2020-21	2019-20	2018-19	2017-18	2016-17
Total Assets	2,223.41	2,178.56	1,947.53	1,585.84	1,430.65
Total Liabilities	994.75	1,129.64	1,029.06	985.10	988.97
Total Equity	1,228.66	1,048.92	918.47	600.74	441.68



### **Five Years Operational Highlights**

	11.5	EV 0000 04	EV 0040 00	EV 0040 40	EV 0047 40	EV 0040 47
Operating Performance	Unit	FY 2020-21	FY: 2019-20	FY: 2018-19	FY: 2017-18	FY: 2016-17
Generation Capacity	Million kWh	1287.946	1296.634	1308.359	1308.359	1308.359
Available Generation	Million kWh	1266.493	1279.623	1301.735	1290.973	1293.637
Net Dispatch	Million kWh	387.789	175.337	340.280	701.571	686.168
Plant Factor	%	30.11	13.52	26.01	53.62	52.44
Availability Factor	%	98.33	98.69	99.49	98.67	98.87
	FY: 2019-20 on Capacity Mill atch Million kWh		Available Ge	FY: 2017-18 eneration Milli vailability Fac		6-17



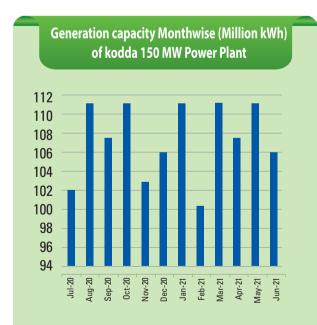


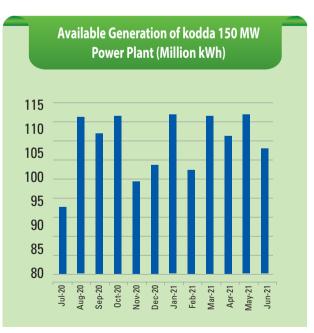


## **Operational Highlight**

	ty Monthwise (Million kWh) 50 MW Power Plant
Jul-20	102.092
Aug-20	111.121
Sep-20	107.536
Oct-20	111.121
Nov-20	102.826
Dec-20	106.018
Jan-21	111.121
Feb-21	100.367
Mar-21	111.121
Apr-21	107.536
May-21	111.121
Jun-21	105.966

Available Gene	eration of kodda 150 MW
	lant (Million kWh)
Jul-20	93.048
Aug-20	110.684
Sep-20	107.405
Oct-20	110.956
Nov-20	98.099
Dec-20	101.275
Jan-21	111.121
Feb-21	100.367
Mar-21	110.969
Apr-21	106.994
May-21	111.037
Jun-21	104.539





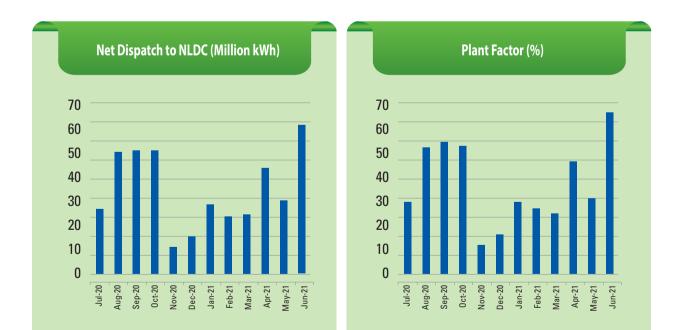






# **Operational Highlight**

	Net Dispatch to NLDC (Million kWh)			Plant Factor (%)
	Jul-20	24.779	Jul-20	24.27
	Aug-20	47.179	Aug-20	42.46
;	Sep-20	47.491	Sep-20	44.16
(	Oct-20	47.425	Oct-20	42.68
	Nov-20	9.938	Nov-20	9.66
	Dec-20	13.998	Dec-20	13.20
	Jan-21	26.619	Jan-21	23.96
l.	Feb-21	21.761	Feb-21	21.68
	Mar-21	22.462	Mar-21	20.21
	Apr-21	40.594	Apr-21	37.75
	May-21	28.103	May-21	25.29
	Jun-21	57.439	Jun-21	54.21











*Message* from the Desk of **Managing Director** 

I feel great honor and proud to welcome all of you to the 10<sup>th</sup> Annual General Meeting (AGM) the company. On the eve of the 10<sup>th</sup> Annual General Meeting, B-R Powergen Ltd. is going to publish the Annual Report for the financial year 2020-2021. On behalf of the management, I would like to take the opportunity to highlights some activities of the Company. Every industrial enterprise has suffered more or less financially due to the impact of covid-19. Despite the adverse effects of the Covid-19, B-R Powergen Ltd. has been able to maintain its profitability as compared to previous years. In the last Financial Year 2020-21, the Company has earned total revenue amounting Tk. 5822 million with net profit of about Tk. 845 million.

It is great pleasure to inform that the Board of B-R Powergen Ltd. has recommended 5% cash and 7% stock dividend to the shareholders on paid up capital.

In compliance with the Power Generation Program of the Government of Bangladesh to meet the country's deliberately increasing electricity demand, BRPL is continuously generating electricity and implementing new power plant projects. The Company now owns and operates one 150 MW Dual Fuel Power Plant at Kodda in Gazipur. The company reaffirmed its consistent performance in operating Kodda 150 MW Power Plant and dispatching power to National Grid from 16 August, 2015 till now. The Company is committed to maintain 90% more availability factor of the said plant.

As an emerging company in the power Sector, BRPL is committed to expand its generation capacity and has taken initiatives to implement different projects with capacities namely; Mirsarai 150MW Dual Fuel (HFO/Gas) Power Plant Project, Sreepur 150MW HFO Based Power Plant Project, Mymensingh 400 MW (Gas/ LNG) Based Combined Cycle Power Plant Project and Madarganj 100 MW Solar Power Plant Project.

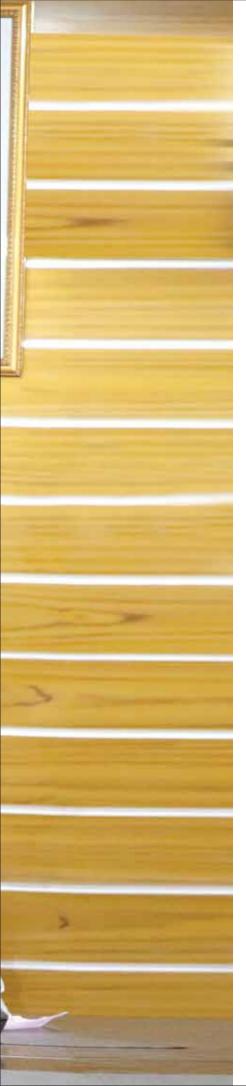
The company has consistently done well in other areas of performance as well. This has become possible only because we are pursuing the right strategy and stressing utmost importance to our shareholders. We have the right leadership that motivates us to continue delivering consistent performance and value. I believe, our business excellence is for the systematic use of quality management principles and tools in business management. We always pursue work for continuous and breakthrough improvement, control expenditures and decide major issues as per the guidelines of the Board of Directors.

I would like to convey my sincere and profound gratitude to the Hon'ble Prime Minister Her Excellency Sheikh Hasina, Government of the People's Republic of Bangladesh for her pioneering role in shaping the power sector. I would like to express my sincere gratitude to Hon'ble Adviser to the Prime Minister for Power, Energy and Mineral Resources Affairs Dr. Towfiq-E-Elahi Chowdhury, BB; Hon'ble Minister of State, Ministry of Power, Energy and Mineral Resources Mr. Nasrul Hamid, MP; Hon'ble Secretary, Power Division Md. Habibur Rahman for their invaluable guidelines. I want to express my sincere and genuine appreciation to the ex-chairman, Major General Moin Uddin (Retd.), Chairman of the Board Directors Abul Khayer Md. Aminur Rahman and the Board of Directors of B-R Powergen Limited for their continuous support and guidance. I also express my sincere gratitude to the Chairman of BPDB, Engr. Md. Belayet Hossain for his all along co-operation for the smooth progress of the Company.

I wish to express my deep and sincere gratitude to my colleagues and to all level of employees 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 BRPL management team who have contributed in preparing this Annual Report. I firmly believe and hope that the Company will achieve excellence in the generation sector.

(Engr. Md. Fakhruzzaman) Managing Director B-R Powergen Ltd.











### **Directors' Report** 2020-21

Bismillahir Rahmanir Rahim

#### **Respected Shareholders**,

Assalamualaikum

On behalf of the Board of Directors of BRPL, I welcome you all to the 10<sup>th</sup> Annual General Geeting (AGM) of the Company. We have the pleasure for submitting you the Direcetor's Report and Auditor's Report along with the Audited Financial Statement of the Company for the year ended 30 June 2021 for your kind consideration, approval and adopation.

#### **Operational Performance**

In compliance with the power System Master Plan of the Government to meet the country's gradually increasing electricity demand, the B-R Powergen Ltd. has successfully implemented Kodda 150 MW ( $\pm$ 10%) Dual Fuel (HFO/Gas) Power Plant Project. The present generation capacity of B-R Powergen Ltd. is 150 MW from its one Power Plants. Kodda150MW Power Plant started its commercial operation since August 16, 2015. A comparative picture of month-wise net electricity generation in MkWh is presented below:

বাংনাদেশের	
Bangladesh	





Months	2020-21	2019-20	2018-19	2017-18	2017-16
July	24.78	46.526	65.488	88.037	65.888
August	47.18	36.217	53.166	85.958	88.930
September	47.49	51.435	59.892	63.866	72.194
October	47.42	14.438	25.011	71.985	82.037
November	9.93	2.164	9.468	42.929	38.640
December	13.99	5.635	1.187	22.551	27.392
January	26.61	0.553	1.045	31.527	24.466
February	21.76	0.349	-0.134	34.889	32.112
March	22.46	0.353	9.434	74.455	42.888
April	40.59	0.000	38.583	61.765	57.996
May	28.10	4.400	40.272	67.083	81.383
June	57.43	13.267	36.869	56.527	72.243
Total	387.74	175.337	340.280	701.571	686.168

#### **Financial Performance**

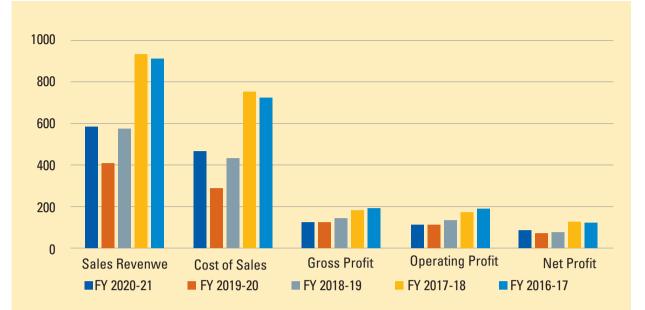
As per audited accounts, BRPL has been maintaining the consistency in achieving profit margin for the years. This financial year, the Company has earned net profit margin about Taka 84.51 crore. This is only possible because the management has formulated the right policy to minimize the unnecessary cost. Comparison of Last Five Years Financial performance presented below (BDT Crore)

Operating Performance	2020-21	2019-20	2018-19	2017-18	2016-17
Sales Revenue	582.23	405.66	573.43	929.94	909.05
Cost of Sales	461.63	284.83	432.48	751.98	721.07
Gross Profit	120.60	120.83	140.94	177.95	187.98
Operating Profit	106.86	108.73	130.01	170.84	184.25
Net Profit	84.56	67.69	75.36	121.66	118.04

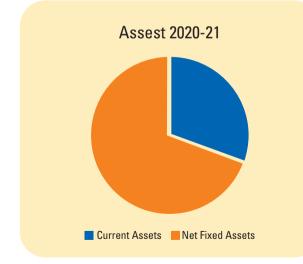








Financial Position	2020-21	2019-20	2018-19	2017-18	2016-17
Total Assets	2,192.55	2,178.56	1,947.53	1,585.84	1,430.65
Total Liability	994.75	1,129.64	1,029.06	985.10	988.97
Total Equity	1,228.66	1,048.92	918.47	600.74	441.68
Net Fixed Assets	853.15	936.28	1,017.92	1,099.76	1,089.33
Current Assets	375.58	433.730	365.45	370.21	341.32
Current Liability	154.53	158.10	47.72	155.68	92.60
Non-current Liabilities	840.22	890.82	978.19		





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#### Audit Report

ACANABIN Chartered Accountant has audited the accounts of the Company for the financial Year 2020-21. They have given true and fair view on the financial statements. They have not found any material deviation from accounting policies and fault in the accounts of the company. As a result, Auditors has given unqualified opinion in their Audit Report.

#### **Ongoing Power Plant Projects**

The company has undertaken new projects for the its viability and continuity. According to the Power System Master Plan of the Government for enhancing its generation capacity, the company has undertaken new projects namely Mirsarai 150 ( $\pm$ 10%) MW Dual Fuel Power Plant Project. To provide uninterrupted and reliable power supply to Mirsarai Economic Zone, GoB approved Mirsarai 150 ( $\pm$ 10%) MW Dual Fuel Power Plant project is nearly complete and hopefully will go on commercial operation on June 2022.

As per approval of Power Division, Ministry of Power, Energy and Mineral Resources B-R Powergen Ltd. has undertaken Sreepur 150 (±10%) MW HFO Based Power Plant Project at Borama, Sreepur, Gazipur to mitigate the increasing power demand of Valuka, Trishal and Northern part of Gazipur District. M/S Max Infrastructure Ltd. awarded as the EPC Contractor of the project through International Tender. B-R Powergen Ltd. has already acquired15 (Fifteen) acres of land at Borama, Sreepur Upazila, Gazipur district on the bank of Shitalakshya river for the implementation of the said project. The project will be implemented under ECA financing from AKA & COMMERZBANK of Germany & own fund. After a long struggle, the financial closing of the Sreepur 150 MW power plant project will be completed by January, 2022.

#### **Upcoming Power Plant Projects**

100 MW Solar Power Plant (PV) Project at Madarganj Upazila under Jamalpur District is upcoming project of B-R Powergen Ltd.

Power Division, Ministry of Power, Energy and Mineral Resources has given principled concurrence on 25th August, 2020 implementing Mymensingh 400 MW Gas/ LNG Based Combined Cycle Power Plant project to mitigate power crisis in the Mymensingh Zone. Pre-feasibility study of the project has already been completed. Based on result of the pre-feasibility study, location of the project was selected at Shamvuganj in Mymensingh. EOI for engaging consultants for conducting detailed feasibility study of the project has been called. Complete proposal for land acquisition has been submitted to DC, Mymensingh.

#### **Board of Directors**

The Board of B-R Powergen Ltd. formulates strategic objectives and policies for the company and helps the management to implement those objectives and policies. The Board consists of 10 (ten) members. Amongst 10 (ten) members, 02 (two) from Power Division, 01 (one) from Finance Division, 02 (two) from Bangladesh Power Development Board, 02 (two) from Rural Power Company Ltd., 02 (two) independent Directors and the Managing Director acts as an ex-officio Director of the Board.

#### **Reformation of the Board**

To comply with the instruction of the Power Division, shareholders in the 5th Extra-ordinary General Meeting (EGM) held on 13 March 2021 have approved the reformation of the Board. There must have minimum 05 (five) members and maximum 10 (ten) members in the reformed Board. Before reformation, there were 11 (eleven) members in the Board. Amongst 11 (eleven) members, 5 (five) representatives from Bangladesh Power Development Board, 04 (four) representatives from Rural Power Company Ltd., 01 (one) representative from Power Division and the managing Managing Director acted as an ex-officio director of the Board.

#### **Meeting of the Board of Directors**

Board of Directors meetings are called as per standard procedures laid down in the Companies Act and Articles of Association of the company. Similarly, quorum and leave of absence of Directors in the meeting are being ensured and recorded as per the provisions of the Articles of Association. Chairman of the Board presides the meeting and proper minutes of the meeting and documentation of the Board are maintained.









#### Board Meeting Attendence (From 01-07-20 to 13-03-21)

SL	Name of the Directors	No. of Meeting Held whilst	No. of Meeting Attended
01	Major General Moin Uddin (Retd.)	12	12
02	Abul Kalam Shamsuddin	12	12
03	Selim Abed	12	12
04	Mustak Muhammad	12	12
05	Mrs Nurun Nahar Begum	12	12
06	Md. Zakir Hossain	12	12
07	Md. Abdus Sabur	12	12
08	Nirod Chandra Mondal	12	12
09	Md. Salim Bhuiyan	12	12
10	Md. Kazi Abser Uddin Ahmed	06	06
10	Nira Majumder	06	06
11	Md. Fakhruzzaman	12	12

#### Board Meeting Attendence After Reformation (From 14-03-21 to 30-06-21)

SL	Name of the Directors	No. of Meeting Held whilst	No. of Meeting Attended
01	Abul Khayer Md. Aminur Rahman	04	04
02	Md. Mahbubur Rahman	04	04
03	Nirod Chandra Mondal	04	04
04	Ashutosh Roy	04	04
05	Md. Abdus Sabur	04	04
06	Md. Zohirul Islam	03	03
07	Md. Zakir Hossain	03	03
08	Mohammad Moniruzzaman	03	03
09	Banasree Biswas Smritikana	03	03
10	Md. Fakhruzzaman	04	04

#### **Dividend Declared**

The core aim of the management is to maximize the wealth of the company as well as value of the shareholders. As on 30<sup>th</sup> June 2021, paid up capital of the company is taka 295,82,18,320.00 (Two hundred ninety-five crore eighty-two lac eighteen thousand three hundred twenty). To maintain the balance between wealth of the company and dividend payout, the Board has recommended 5% cash dividend on paid up capital amounting taka 14,79,10,916.00 (Fourteen crore seventy nine lac ten thousand nine hundred sixteen only) for the shareholders considering the margin of the last financial year 2020-2021 and also the future fund requirement for the new projects to meet the company's own portion share of expenses.

#### **Roles of the Chairman & Managing Director**

Roles and responsibilities of the Chairman and the Managing Director are clearly segregated.