



Supplemental Letter No. 2

PEOPLE'S REPUBLIC OF BANGLADESH

April 7, 2016

International Development Association
1818 H Street NW
Washington, DC 20433
United States of America

Re: Credit No. 5758-BD
(Bangladesh Ghorashal Unit 4 Repowering Project)
Performance Indicators

Dear Sir/Madame:

We refer to paragraph A.1, Section II of Schedule 2 to the Financing Agreement (Bangladesh Ghorashal Unit 4 Repowering Project) of even date herewith between the People's Republic of Bangladesh and International Development Association, concerning Performance Indicators.

We hereby agree that the Performance Indicators to monitor and evaluate the carrying out of the Project and the achievement of the objectives thereof are those set forth in the Annex to this letter.

Please confirm the agreement on behalf of the Association to the application of these Performance Indicators by signing the form of confirmation below.

Very truly yours,

PEOPLE'S REPUBLIC OF BANGLADESH

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke. Below the signature is a horizontal line.

Authorized Representative

CONFIRMED:
INTERNATIONAL DEVELOPMENT ASSOCIATION

By: PS Parvika
Authorized Representative

Results Framework and Monitoring
BANGLADESH: GHORASHAL UNIT 4 REPOWERING PROJECT

Project Development Objectives												
The development objective of the Project is to increase generation capacity and efficiency of the targeted power plant.												
Project Development Objective Indicators												
Indicator Name	Core	Unit of Measure	Baseline	Cumulative Target Values						Frequency	Data Source/ Methodology	Responsibility for Data Collection
				YR1	YR2	YR3	YR4	YR5	YR6			
Generation capacity constructed under the project	Y	MW	180	180	180	235	400	400	400	Quarterly	BPDB MIS Report and Project Progress report	BPDB
Projected lifetime fuel savings	Y	PJ	0				303	303	303	Quarterly	BPDB MIS Report and Project Progress report	BPDB
Overall Efficiency of the unit measured in %		%	30%	30%	30%	34%	53%	53%	53%	Quarterly	BPDB MIS Report and Project Progress report	BPDB
Intermediate Results Indicators												
Indicator Name	Core	Unit of Measure	Baseline	YR1	YR2	YR3	YR4	YR5	YR6	Frequency	Methodology	Data Collection
Commissioning of Gas Turbine completed		Text	Not Commissioned		GT commissioned	GT operation started				Quarterly	BPDB MIS Report and Project Progress	BPDB

											report		
Overhauling of existing Steam Turbine Generator completed		Text	Not overhauled		HRSG installed	STG overhauled; Boiler dismantled	CC operation started				Quarterly	BPDB MIS Report and Project Progress report	BPDB
Strategic Business Unit (SBU) fully functional		Text	Partially functional: Bank account opened; financial power delegated; KPIs signed	PPA signed	Functional	Functional	Functional	Functional	Functional	Functional	Quarterly	BPDB MIS Report and Project Progress report	BPDB
Environment and Social Management Unit operational at Ghorashal		Text	Not operational	Focal point assigned	Focal point assigned	Focal point assigned	ESM Unit operational	ESM Unit operational	ESM Unit operational		Quarterly	BPDB MIS Report and Project Progress report	BPDB
GHG emissions		CO2 tons/	673	673	673	593	374	374	374		Quarterly	BPDB MIS Report and Project Progress report	BPDB