

## WEST ZONE POWER DISTRIBUTION COMPANY LTD.

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## **Project Status**

## **Upcoming Projects:**

Sl.	Name of the Project and	Goals	Program/Project wise indicative cost	Financed	Progress
No	Period		(Cr. Tk & Million US\$)	by	
1	Modernization of Power	☐ To automate all of the Substation	Initially predicted cost of the project is	KFW	☐ 120MUro has been confirmed for project aid and 2.2MUro
	Distribution Smart Grid Phase-	of WZPDCL under SCADA			confirmed for technical assistance project for WZPDCL and
	I, Sub-station Rehabilitation	system upto 11KV feeders.	Total Cost: 996.00 Crore BDT (97 Million Uro )		BREB which was decided at the inter-govenment negotiation
	and Implementation of		PA: 697.00 Crore BDT (68 Million Uro)		meeting between Bangladesh govt. and German govt. on
	Supervisory Control and Data		GoB: 199.00 Crore BDT (19 Million Uro) WZPDCL:		26.10.2016
	Aquisition (SCADA) System		99.00 Crore BDT (10 Million Uro)		
	Project in West Zone Area.				☐ A Contract has been signed with Lahmeyer International
			Actual project cost will be determined by feasibility		GmbH (Consultant) for executing feasibility study of the
	Nov'19 – Oct'23		study.		project on 26/09/2018
					☐ Kick-off Meeting has been held on 07/11/2018
					☐ Draft FS Report has been submitted in May 2019. Final FS
					report will be submitted by June 2019.
					☐ Project Appraisal Mission by Kfw will held from 29/06/2019
					to 01/07/2019.
					☐ ESMF consulant has been appointed by KfW and the Kick-
					Off meeting was held on 27.03.2019 at WZPDCL HW.

2	Smart Prepayment Metering Project For West Zone Power Distribution Company Ltd. (WZPDCL) Area (phase-II) July/19-June/21	☐ To install 9,00,000 nos of Prepaid meter, where Single Phase meter: 8,80,000 nos. Three Phase meter: 20,000 nos	Initially predicted cost of the project is  Total: 972.89 Crore BDT (114.82 Million of US\$) GOB: 262.44 Crore BDT (30.97 Million of US\$) WZPDCL: 53.22 Crore BDT (6.28 Million of US\$) P.A: 657.21 Crore BDT (77.57 Million of US\$)	-	☐ Fund Searching is under progress. ☐ EOI will be called for doing the feasibility study of this project.
3	Underground Power Distribution System Project in West Zone Area (Phase-1) July'19- June'22	☐ To accommodate clean metropolitan and improved power distribution network of WZPDCL by imposing underground GIS S/S and distribution lines in Khulna, Jessore & Barisal city.	Initially predicted cost of the project is  Estimated capital costs: 7041.51 Crore BDT (853 Million of US\$)  Estimated yearly operation costs: 33.02 Crore BDT (4 Million US\$)  Total cost: 7701.92 Crore BDT (933 Million US\$)	PPP	ADB has enlisted this project into their COBP (Country Operation Business Plan) to finance 200 Million USD at 2020. ADB has already recruited Tata Consulting Engineers Limited (TCE), India for conducting the feasibility study. Probable finishing time of Feasibility Study is November, 2019.
4	Implementation of GIS (Geographic Information System) Based Distribution Network System and Preparation of a Distribution System Master Plan Upto Year- 2041 for WZPDCL (Phase-1) July'19- June'21	□ To implement GIS in area under Sales & Distribution Division-4, WZPDCL, Kulna of Kulna city.	Total: 4.84 Crore BDT (0.057 Million of US\$)	-	□ Draft Scope of work, Cost Estimation, Terms of reference(ToR) and advertisement for invitation of Expression of Interest (EoI) has been prepared by a committee formed by WZPDCL, HQ Order No. 18.3042: Date:16/10/2018 for implementing the project over entire Khulna City Area. □ Latest decision is to implement GIS mapping in one of the Sales & Distribution Divisions of Khulna city. Drafted Scope of Service, Cost Estimation, Pre-qualification Notice has been submitted on 17/02/2019 (HQ. Received No. 291) for implementation in S&D-4, Khulna. □ A pilot GIS project with the help of KEPCO, Korea in Mujgunni Feeder of S&D-1, Khulna is running on.
5	Upgradation of Distribution System of WZPDCL	lines in WZPDCL area.  ☐ Renovation of existing non-standard distribution lines of WZPDCL.	To be determined	-	In-house feasibility study of the project is under progress.