

BANGALDESH PPCR STATUS REPORT (MARCH 2012): Preparation of Investment Projects and Technical Assistance under the SPCR

Country	PPCR –Phase	Achievements	Progress
<p>World Bank Task Team Leader (TTL): Maria Sarraf Alternate Team Contact: Dora N. Cudjoe</p> <p>ADB TTL: Jiangfeng Zhang Alternate Team Contact: Arif M. Faisal</p> <p>IFC TTL: Anika Ali Alternate Team Contact: Mrinal Sircar</p>	<p>Phase 2: development of SPCR interventions following endorsement of SPCR on Nov 10, 2010</p>	<ul style="list-style-type: none"> - 1st Joint Programming Mission was fielded from 1-11 February 2010 - Overall PPCR Focal point is Ministry of Environment and Forests - As Bangladesh is quite advanced in terms of analysis and strategies, GoB felt that phase 1 support is not needed - The process has built on the BCCSAP and narrowed activities to coastal zones - Good participation/outreach to other agencies within GoB - Good collaboration with other Development Partners, especially CIDA, UNDP and DFID; many represented in first joint mission and added to the Aide Memoire - 2nd Joint Mission took place August 22 - September 2, 2010 to consult on and finalize the draft SPCR with following components: <ul style="list-style-type: none"> - Project 1: Climate Resilient Agriculture and Food Security (IFC) - Project 2: Coastal Embankment Improvement and Afforestation (WB) - Project 3: Coastal Climate Resilient Water Supply, Sanitation and Infrastructure Improvement (ADB) - TA 1: Climate Change Capacity Building and Knowledge Management (ADB) - TA 2: Feasibility Study on Climate Resilient Housing (IFC) <p>Requested Financing Envelope for SPCR Investment Program: US\$ 50 million grant and US\$ 60 million PPCR concessional loan; expected co-financing: US\$ 450 million from ADB and WB; possibly additional from other partners.</p>	<p>IFC Project 1: Climate Resilient Agriculture and Food Security (\$3.1 million grant and \$10.0 million concessional financing)</p> <ul style="list-style-type: none"> - Concept Review Meeting in February, 2011 approved project to proceed to PDS ER/Pre-implementation - Following queries about funding modalities, the IFC has further reiterated the GoB agreement that IFC administers the funds at a meeting in July with the Secretary of MoA and 8 representatives of various line agencies of the MoA. To facilitate a collaborative and integrated process for managing the project, MoA will be consulted throughout the scoping study. MoA will also be involved in the planning and implementation phases. <p>Timelines:</p> <ul style="list-style-type: none"> - Preparatory Fund request of USD\$ 0.1 m was approved by PPCR-SC on March 8, 2011 - The Concept Note (or PDS ER) and procurement for scoping study has been approved - TOR for project preparation study finalized - Request for EoI from firms for the Scoping Study to be floated by mid March 2012 - IFC is initiating work on a broader climate change adaptation strategy to engage private sector. <p>TA 2: Feasibility Studies for a Program of Individual Climate Resilient Family Housing in the Coastal Zone (\$0.4 million grant) Objective: to develop a comprehensive pilot program for building climate resilient and individually owned houses in the selected coastal zones to supplement the traditional cyclone shelters. This initiative is expected to reduce the pressure on the existing cyclone shelters thereby creating more space for accommodation of the hard core poor segment of the coastal population during natural calamities. Timelines: CSA comments on proposal have been received and incorporated and revised proposal has been forwarded to IFC HQ for comments. -Scoping study expected to be initiated by June 2012</p> <p>World Bank Project 2: Coastal Embankment Improvement and Afforestation (\$25 million PPCR Grant and \$300 million IDA Credit) Regional Focus/Districts: Coastal zone Implementing Agency: BWDB jointly with MOEF Proposed Project Development Objective: to improve the climate resilience of populations living in the coastal areas, through the rehabilitation of coastal embankments and water management structures. Expected Outcomes: (i) reduced loss of life and property from natural disasters; (ii) reduced impacts of tidal surges and wind damage through afforestation measures; and (iii) improved agricultural and fisheries production. Project Components: major and minor civil works involving climate proofing embankments and upgrading hydraulic structures, re excavation of drainage systems; afforestation of</p>

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			<p>embankment systems adopting social forestry; and project management including M&E</p> <p>Timelines:</p> <ul style="list-style-type: none"> - BWDB contracted Feasibility study for 17 polders in August 2010. Draft midterm report has been submitted by the Consultants as of Dec 31, 2011. Package included draft environmental and social assessment reports, economic analysis for a sample polder and feasibility level design for five polders prioritized for investment in first year. Draft final reports expected in June 2012 by when BWDB will prepare the DPP. -Project Concept Note to PPCR-Sub-Committee: (2012/13) - Pre-Appraisal, Appraisal, Decision Meeting: (2013) - Negotiations & Board: December (2013/14) <p>Outreach:</p> <p>In June 2011, a team from the World Bank Corporate Communication visited Nepal and Bangladesh to shoot a documentary on PPCR interventions. In Bangladesh, the team visited the coastal area to highlight its vulnerability to climate change. The documentary has been released</p> <p>Asian Development Bank</p> <p><i>Coastal Climate Resilient Water Supply, Sanitation, and Infrastructure Improvement (as mentioned in the SPCR document) is divided into two separate investments</i></p> <p>Project 3a: Climate Resilient Infrastructure Improvement in Coastal Zone Project</p> <p>Budget: Total \$90 m: US \$ 30m PPCR fund (\$10m grant+\$20m concessional loan), ADB-\$20m, KfW- \$17 m (co-finance) and \$23m from GoB</p> <p>Implementing Agency: Local Government Engineering Division (LGED)</p> <p>Expected Outputs: (i) road connectivity improved and climate-proofed; (ii) marketing facilities upgraded with specific provision for climate vulnerable groups and women; (iii) capacity for climate-resilient infrastructure management improved; and (iv) improved knowledge management on climate resilience capturing replicable experience and lessons from project implementation to adopt in similar areas in the country and the region</p> <p>Timelines: Project Preparatory Technical Assistance (PPTA) consultants mobilized, inception mission was fielded from 8-16 February; and Inception workshop on 16 February 2012. PPTA review mission is scheduled for 25-29 March with draft final report expected by 15 May 2012. Loan negotiation will be from 16-17 Sept with Board submission on 31 October 2012.</p> <p>Project 3b: Coastal Towns Infrastructure Improvement Project</p> <p>Budget: Total \$120.4m; PPCR-\$40.4 (\$30 m concessional loan+\$10.4 m grant), ADB-\$60m, GOB- \$20m</p> <p>Implementing Agency: Local Government Engineering Department (LGED)</p> <p>The project will provide climate resilient water supply, sanitation, drainage, and flood protection infrastructure to vulnerable coastal towns with limited access to basic urban services that are also at high risk to climate change impacts.</p> <p>Expected Outputs: (i) improved municipal infrastructure including drinking water,</p>

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			<p>sanitation, drainage, flood protection, urban roads, and solid waste management with climate-resilient design in X coastal towns serving the poor and women;¹ (ii) long-term urban development plans prepared which incorporate climate-change and disaster risks and utilize Geographic Information Systems (GIS); (iii) institutional strengthening and capacity development in local planning and governance, with awareness raising and behavioral change programs in the areas of revenue generation, financial management, climate change adaptation and disaster risk reduction including early warning systems, pro-poor services, water efficiency and conservation, water safety planning, hygiene, and community participation; and (iv) project management and administration support.</p> <p>Timelines: PPTA fact finding mission is proposed from 20-22 March 2012. Draft project concept is prepared. Initial discussion held with ERD, LGED, MoEF and key development partners. Loan negotiation is scheduled for 2013.</p> <p>TA 1: Climate Change Capacity Building and Knowledge Management</p> <p>Budget: Total- \$0.6 m, PPCR grant-\$0.5 m, GoB-\$0.1 m (in-kind)</p> <p>Implementing Agency: Ministry of Environment and Forest (MoEF)</p> <p>The TA impact will mainstream climate change adaptation effectively in development planning and management. It will support generation, dissemination, and application of information and knowledge products geared at influencing policies that address the potential climate change related disaster.</p> <p>Expected outputs: (i) a well-defined and operational climate change adaptation IKM network, (ii) enhanced institutional capacity with respect to climate change adaptation and IKM, and (iii) quality climate change adaptation information and knowledge products generated and disseminated.</p> <p>Expected outcome: Climate change adaptation Information and Knowledge Management (IKM) system institutionalized and linked to development planning and management. Overall, TA will contribute to development effectiveness on climate change adaptation in Bangladesh</p> <p>Timelines: MoEF approved TPP on 7 February 2012; Economic Relation Division, Ministry of Finance cleared the TA on 1 March 2012. ADB is currently processing recruitment of a consulting firm to support the TA implementation.</p>

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¹ Various technology options for urban sanitation will be explored to match local capacity.