**Procurement of Plant**

**Design, Supply, and Installation**

**Single-Stage: Two-Envelope**

**Bidding Procedure**

**BIDDING DOCUMENT**

**for**

**Procurement**

**of**

**Design, Supply and Installation of Microgrid Modifications and Expansions for Integration of Proposed Photovoltaic Generation Sites in 20 Islands Across Maldives**

**Lot 1: Design Supply and Installation of Microgrid Modifications and Expansions for Integration of Proposed Photovoltaic Generation Sites in Islands Across Maldives – 5 Islands**

**Lot 2: Design Supply and Installation of Microgrid Modifications and Expansions for Integration of Proposed Photovoltaic Generation Sites in Islands Across Maldives – 5 Islands**

**Lot 3: Design Supply and Installation of Microgrid Modifications and Expansions for Integration of Proposed Photovoltaic Generation Sites in Islands Across Maldives – 10 Islands**

**Issued on: xx xxx 2024**

**Issued By: Ministry of Finance**

**Invitation for Bids No.: (IUL)13-K/13/2024/xxx**

**OCB No.: TES/2024/G-xxx**

**Employer: Ministry of Climate Change, Environment and Energy**

**Country: Republic of Maldives**

Preface

This Bidding Document for Procurement of Plant – Design, Supply, and Installation, has been prepared by *Ministry of Climate Change, Environment and Energy* and is based on the Standard Bidding Document for Procurement of Plant – Design, Supply, and Installation (SBD Plant) issued by the Asian Development Bank dated *December 2021*.

ADB’s SBD Plant has the structure and the provisions of the Master Procurement Document entitled “Procurement of Plant – Design, Supply, and Installation”, prepared by multilateral development banks and other public international financial institutions except where ADB-specific considerations have required a change.

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**PART I BIDDING PROCEDURES**

**Section 1 - Instructions to Bidders (ITB) 1-1**

This section specifies the procedures to be followed by Bidders in the preparation and submission of their Bids. Information is also provided on the submission, opening, and evaluation of bids and on the award of contract.

**Section 2 - Bid Data Sheet (BDS) 2-1**

This section consists of provisions that are specific to each procurement and supplement the information or requirements included in Section 1 (Instructions to Bidders).

**Section 3 - Evaluation and Qualification Criteria (EQC) 3-1**

This section contains the bid evaluation criteria to determine the lowest evaluated bid and lists the necessary qualifications of Bidders.

**Section 4 - Bidding Forms (BDF) 4-1**

This section contains the forms which are to be completed by the Bidder and submitted as part of its Bid.

**Section 5 - Eligible Countries (ELC) 5-1**

This section contains the list of eligible countries.

**PART II REQUIREMENTS**

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This section contains the Scope of Supply of Plant and Services, Specifications, the Drawings, and Supplementary Information that describe the Facilities to be procured, Personnel Requirements, Equipment Requirements, Certificates, and Change Orders.

**PART III CONDITIONS OF CONTRACT AND CONTRACT FORMS**

**Section 7 - General Conditions of Contract (GCC) 7-1**

This section contains the general clauses to be applied in all contracts. These Conditions are subject to the variations and additions set out in Section 8 (Special Conditions of Contract).

**Section 8 - Special Conditions of Contract (SCC) 8-1**

This section contains provisions that are specific to each contract and that modify or supplement the GCC. Whenever there is a conflict, the provisions herein shall prevail over those in the GCC. The clause number of the SCC is the corresponding clause number of the GCC.

**Section 9 - Contract Forms (COF) 9-1**

This section contains forms, which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after contract award.