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**REPUBLIC OF MALDIVES**

**INTERNATIONALCOMPETITIVE BIDDING DOCUMENT**

**Single Stage Two Envelope System**

**For**

**Package 1 - Procurement of Design, Supply, Installation and Maintenance of Grid–tied Solar PV-Diesel Hybrid Power Generation Plants and Solar-Powered Ice Making Plants - Retender**

**LOT 2: For Procurement of Design, Supply, Installation and Maintenance of Grid – tied Solar Powered Ice Making Plants in 4 (four) Islands.**

Issued on: 15th November 2021

Invitation for Bid number: (IUL)13-K/13/2021/321

Procurement Number: TES/2020/G-012-R01

Employer: Ministry of Environment, Climate Change and Technology,

Country: Republic of Maldives

November, 2021

**Preface**

This Bidding Document for **Procurement of Design, Supply, Installation and Maintenance of 4 (four) Grid – tied Solar-Powered Ice Making Plants on turnkey basis** has been prepared by Ministry of Environment, Climate Change and Technology, Republic of Maldives and is based on the Standard Bidding Document for Procurement of Plant Design, Supply and Install (SBD Plant) issued by the Asian Development Bank.

ADB’s SBD Plant has the structure and the provisions of the Master Procurement Document entitled “Procurement of Plant – Design, Supply and Install”, prepared by multilateral development banks and other public international financial institutions except where ADB-specific considerations have required a change. The Republic of the Maldives has received a grant (G-0409) from ADB’s Special Fund Resources for $38 million, a grant (G-0410) of $12 million from ADB’s Strategic Climate Fund for Project 46122 - 005 Preparing Outer Islands for Sustainable Energy Development and $10,47 million for Project 46122 - 005 Preparing Outer Islands for Sustainable Energy Development - Additional Financing it is intended that the proceeds of this grant will be applied to payments under the contracts for which the invitation for bids is issued. The terms and conditions of the contracts would be subject to the terms and conditions of the grant agreement, the Procurement Guidelines and project agreements signed in December 2014. Except as ADB may specifically otherwise agree, no party other than Ministry of Finance, Republic of Maldives shall derive any rights from the Grant Agreement or have any claim to the Grant proceeds.

**Table of Contents - Summary Description**

**PART I BIDDING PROCEDURES**

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

This section specifies the course of actions to be taken by Bidders in the preparation and submission of their Bids following a Two-Stage bidding procedure. 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 all the criteria that the Employer shall use to evaluate bids and qualify Bidders. The Bidder shall provide all the information requested in the forms included in Section 4 (Bidding Forms).

**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 his Bid.

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

This section contains the list of eligible countries.

**PART II REQUIREMENTS**

**Section 6 - Employer’s Requirements (ERQ) -------------------------------------------- 6-1**

This Section contains the Specification, the Drawings, and supplementary information that describe the plant and services to be procured.

**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 supplements the General Conditions of Contract (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 the Letter of Acceptance, the Contract Agreement and Appendices to the Contract Agreement which, once completed, will form part of the Contract.