DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA MINISTRY OF POWER & ENERGY CEYLON ELECTRICITY BOARD INTERNATIONAL COMPETTIVE BIDDING (ICB)

REQUEST FOR PROPOSALS FOR THE ESTABLISHMENT OF 150 MW,AC SOLAR PV POWER PLANTS IN (1-10) MW,AC CAPACITY ON BUILD, OWN AND OPERATE BASIS Tender No: TR/RED&PM/ICB/2019/001/C DEADLINE FOR SUBMISSION OF PROPOSALS IS MAY 21, 2020 AT 10.00 HRS

 Ceylon Electricity Board (CEB) invites proposals from prospective developers (Project Proponents) through International Competitive Bidding (ICB) for development of solar PV power plants of total capacity 150 MW,AC on Build, Own & Operate (BOO) basis to be connected at the following grid substations subject to available capacity indicated for each grid substation. INSTALLED CAPACITY OF A SINGLE PLANT SHALL BE IN THE RANGE 1 MW,AC – 10 MW,AC.

GRID SUBSTATION	CAPACITY LIMIT
Ampara	10 MW,AC
Deniyaya	10 MW,AC
Kosgama	10 MW,AC
Mathugama	6 MW,AC
Mahiyanganaya	10 MW,AC
Veyangoda	6 MW,AC
Galle	5 MW,AC
Matara	10 MW,AC
Pannala	10 MW,AC
Maho	10 MW,AC
Kurunegala	10 MW,AC
Kolonnawa(Outdoor)	3 MW,AC
Polonnaruwa	7 MW,AC
Habarana	3 MW,AC
Beliatta	10 MW,AC
Horana	7 MW,AC
Anuradhapura	10 MW,AC
Vavunathivu	3 MW,AC
Athurugiriya	5 MW,AC
Madampe	5 MW,AC
TOTAL	150 MW,AC

- 2. Project Proponents are required to:
 - (a) Design, finance, procure, construct, commission, operate and maintain the solar PV power plant and all associated equipment/services;
 - (b) Procure or lease land required for the project;
 - (c) Meet the entire cost of grid interconnection of the solar PV power plant, including power transmission line, transformers, protection and metering equipment;
 - (d) Secure all environmental clearances, Government approvals and statutory licenses;

- (e) Enter into a Power Purchase Agreement (PPA) with CEB for the supply of electricity (energy only) from the solar PV power plant. The Term of PPA will be 20 years beginning on the date of Commercial Operation.
- 3. A Project Proponent may submit more than one proposal for each grid substation listed above up to the total available capacity of that grid substation. Project Proponents shall purchase a separate RFP Document for each proposal tendered on submission of written request and payment of non-refundable fee of LKR 100,000.00 by cash or by bank draft drawn in favour of the General Manager, Ceylon Electricity Board, at the following address during 09:00 hrs. 14:00 hrs. on regular working days.

Office of the Deputy General Manager (RED & PM) Renewable Energy Development & Performance Monitoring Branch Ceylon Electricity Board No. 6-1/2, First Floor Kalinga Place, Off Suleiman Avenue Colombo 00500 SRI LANKA Tele: + 94 11 2583344 /2504203 Fax: + 94 11 2583344

RFP Document will be issued until 10:00 hrs. on May 20, 2020. This Tender Notice and RFP Document will be available for inspection on CEB website http://www.ceb.lk/tenders.

- 4. Project Proponents may contact the Deputy General Manager (RED&PM) at the above address for further information. Project Proponents may also request the delivery of RFP Document by submitting a written request to the Deputy General Manager (RED&PM) along with a bank draft drawn in favour of the General Manager, Ceylon Electricity Board in the amount of LKR 100,000.00 for domestic delivery, or USD 700 for overseas delivery, on or before May 20, 2020 until 10:00 hrs, in which case the RFP Document will be sent through courier and CEB will assume no liability for loss or late delivery.
- 5. Proposals prepared according to instructions in Section 2.10 Volume I of the RFP Document and addressed to the Chairman of the Cabinet Appointed Negotiation Committee (CANC) should be submitted to the Office of the Deputy General Manager (RED&PM) at the address given above during 08:30 hrs 16:00 hrs until May 20, 2020, or to the following address on May 21, 2020 until 10:00 hrs. (Submission Deadline).

Regional Centre for Lighting Ceylon Electricity Board Second Floor, Block 5 BMICH, Bauddhaloka Mawatha Colombo 07 - SRI LANKA.

Proposals received after 10:00 hrs. on May 21, 2020 will be rejected. Proposals will be opened immediately thereafter the Submission Deadlines in the presence of Project Proponents or authorised representatives who may wish to attend.

THE CHAIRMAN, CABINET APPOINTED NEGOTIATION COMMITTEE MINISTRY OF POWER & ENERGY

