

Mahatma Phule Renewable Energy and Infrastructure Technology Limited

(Subsidiary of MPBCDC, a Government of Maharashtra undertaking)

NOTICE FOR INVITATION OF REQUEST FOR PROPOSAL

MAHAPREIT invites offers from Manufacturer and suppliers Service Provider / Developer for setting up 1 MW Green Hydrogen Plant integrated with ecosystem on BOO basis.

The interested bidders may submit their offer on or before at 3 PM on 17/06/2022. Details of RFP can be viewed on https://mpbcdc.maharashtra.gov.in/ and https://mahapreit.in/

Executive Director

8X5



महात्मा फुले नविनीकरणीय ऊर्जा व पायाभूत प्रौद्योगिकी मर्यादित

(म.फु.मा.वि.म. ची उपकंपनी, महाराष्ट्र शासनाचा उपक्रम)

प्रस्तावाची विनंती (RFP) मागविण्याकरिता सूचना

महाप्रित हे बीओओ तत्त्वावर इकोसिस्टिमशी एकात्मिक असलेला १ मेगा वॅट हरित हायड्रोजन प्रकल्प स्थापन करण्याकरिता निर्माते व पुरवठादार / सेवा पुरवठादार विकासकांकडून प्रस्ताव मागवित आहे.

इच्छुक निविदाकारांनी त्यांचे प्रस्ताव १७/०६/२०२२ रोजी ३ वाजता किंवा त्यापूर्वी प्रस्तुत करावे. आरएफपीचा तपशील

https://mpbcdc.maharashtra.gov.in/ आणि https://mahapreit.in/ येथे पाहता येईल.

कार्यकारी संचालक

MAHATMA PHULE RENEWABLE ENERGY & INFRASTRUCTURE TECHNOLOGY LTD (MAHAPREIT)

(A Subsidiary of Mahatma Phule Backward Class Development Corporation Ltd.) (A Govt. of Maharashtra Undertaking)

INVITATION TO OFFER e-REQUEST FOR PROPOSAL

(e-RFP)

MAHATMA PHULE RENEWABLE ENERGY & INFRASTRUCTURE TECHNOLOGY LTD (MAHAPREIT)

INDEX

SR.			PAGE NO.	
NO.	SECTION PARTICULARS			ТО
1	SECTION - I	DETAILED INVITATION TO OFFER NOTICE		7
2	SECTION - II	DEFINITIONS	8	12
3	SECTION - III	INSTRUCTIONS TO BIDDERS GENERAL INSTRUCTIONS TO BIDDER FOR MAIN BIDDING/ TECHNICAL - FINANCIAL BIDDING PROCESS	13	19
4	SECTION - IV	GENERAL INSTRUCTIONSTO BIDDER	20	33
5	SECTION - V	SCOPE OF WORK-RELATED SPECIFIC INFORMATION	34	48
6	SECTION - VI	ANNEXURE		68

SECTION - 1

DETAILED INVITATION TO OFFER NOTICE

MAHATMA PHULE RENEWABLE ENERGY & INFRASTRUCTURE TECHNOLOGY LTD (MAHAPREIT)

B – 501 PINNACLE CORPORATE PARK, NEXT TO TRADE CENTER, BKC(EAST) MUMBAI 400051

e-RFP Notice No. for MAHAPREIT/21-22/ETAP/H2/1

Eol Document Number: CGM/ETAP/H2/1

Main Portal: https://organizations.maharashtra.nextprocure.in

Online electronic bids for below mentioned work are invited by the Managing Director on behalf of MAHAPREIT Ltd, Mumbai from Experienced Manufacturer and suppliers Service Provider/Traders/Developers for Setting up of 1MW Green Hydrogen based Project on "Build-Own-Operate" basis (OPEX MODEL) integrated with ecosystem. The time schedule for various bidding phases is given in the detailed e-RFP notice, which is also available on website as part of the bid document.

Sr. So.	Name of work	EMD Amount Rs.	Period of completion	Offer Document Cost Rs.	Remarks
1.	Manufacturer and suppliers Service Provider/Traders Developer for setting up 1 MW Green Hydrogen Plant integrated with ecosystem on BOO basis and logistic arrangement within 100 Km.		3 Months	10,000 + GST 1800	

RFP forms are available on Website

https://organizations.maharashtra.nextprocure.in

from date: 27.05.2022

Online Request for Proposal (RFP) shall be accepted on the website

https://organizations.maharashtra.nextprocure.in till date: 17.06.2022

All BIDDERS are hereby cautioned that the e-RFP containing any deviation from the contractual terms and conditions, and other requirements and CONDITIONAL e-RFP shall be rejected.

- 1. Validity Period: The offer of the Bidder shall remain valid for 120 days from the date of opening of financial Bid.
- 2. The post qualification process is applicable for this e-RFP and Rates once quoted shall be Non-Negotiable.
- 3. The Professional Service Provider Legal Firms participating for the first time in e- RFP will have to procure Digital Signature Certificate as well as should compulsory get themselves enrolled on e-tendering https://organizations.maharashtra.nextprocure.in.
- 4. If any assistance is required regarding e-RFP (upload and download) please contact 26200351/62028527 cgm.etap@mahapreit.in MAHAPREIT Ltd. & helpdesk@nextenders.com
- 5. All requisite information required for the submission of Offer documents is available on the above said website.
- 6. All rights are reserved by the Competent Authority to reject any or all Offers in full or in part without assigning any reason or accept the offer beyond the validity period.

TIME SCHEDULE OF e-RFP NOTICE

Sr.N	o. Details	Details Start Date						
1 Sale of Tender document & Document Download		27.05.2022 at 16.30 hrs.	17.06.2021 at 17.00 hrs.					
2	Date and time of Online Pre Bid Meeting	03.06.2022 at 14.00 hrs	Offline-At our Office address, Notice for the online meeting - link will be published on mahapreit.in website					
3	Last Date and time of BidSubmission		17.06.2021 at 17.00 hrs.					
4	Opening of Bid	Opening of Bid						
4 (a)	Technical Bid	12.00 Hours						
4 (b)	Date and time of opening of Price Bid	Will be intimated latter						
	TIME SCHEDULE OF OPENING OF THE e-TENDER							
1.	1. e-Tender No.		Mahapreit/21-22/ETAP/H2/1					
			Online submission of Technical Bid and Price Bid through https://organizations.maharash tra.nextprocure.in The intending Bidders are required to submit their offer electronically through this e- tendering portal. No physical tender is acceptable by MAHAPREIT					
3.	Date of publication RFP on websites and https://organizations.maharashtra.nextprocur		27.05.2022 at 16.30 hrs.					
4.	Date of availability to the RFP f	Date of availability to the RFP for downloading						
6.	Date & Time of Online Pre-Bid	03.06.2022 14.30 hrs						
7.	Last Date of Sale of tender at https://organizations.maharasl.in	17.06.2022 17.00 hrs						
8	Date & Time of Submission of the https://organizations.maharaslin	17.06.2022 17.00 hrs						
9.	Date and time of opening of Te	20.06.2022 12.00 hrs						