

Tender No: UPSO2/HR/LT/2022-23/03

dianOil LIMITED TENDER – Engineering, Procurement, Construction (EPC) inclusive-of 1-Year Comprehensive Operation & Maintenance (O&M) of 95 KWp On-Grid SPV System (Solar System + Grid/DG) Roof/ Structure Mounted Captive Solar Power Project at Indian Oil UPSO-II, Dist.-Gautam Buddha Nagar, U.P with its further Comprehensive O&M for 4 Years.

NOTICE INVITING TENDER

(e-tendering)

SUB: Engineering, Procurement, Construction (EPC) inclusive of 1-Year Comprehensive Operation & Maintenance (O&M) of 95 KWp On-Grid Roof/ Structure Mounted Captive Solar Power Project at IndianOil State Office at UPSO-II, Dist.-Gautam Buddha Nagar, U.P. with its further Comprehensive O&M for 4 Years.

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- 1. Indian Oil Corporation Ltd (IOCL) is India's flagship national oil company with business interests straddling the entire hydrocarbon value chain from refining, pipeline transportation and marketing of petroleum products to exploration & production of crude oil & gas, marketing of natural gas and petrochemicals. It is the leading Indian corporate in the Fortune 'Global 500' listing, ranked at the 215th position in the year 2017.
- 2. Presently, IOCL proposes to set up Captive Solar Power Project on Lump-sum Turn-key (LSTK) basis through qualified selected bidder.
- **3.** IOCL intends to select and appoint one of the empanelled Vendors/LSTK Contractors of Category-II (meant for Solar PV Plant of capacity ranging from 50 KWp to 500 KWp) through competitive bidding in two-bid system (i.e. PART-I: Techno-Commercial Bid and PART-II: Price Bid) for the brief Scope of Work mentioned hereinafter.

4. Brief Scope of work

- **4.1.** Part-A: Engineering, Procurement and Construction (EPC) of 95 KWp On-Grid Roof/ Structure Captive Solar PV (SPV) Plant on turnkey basis on the premises of IndianOil's State Office at UPSO-II, Dist.-Gautam Buddha Nagar, U.P inclusive of comprehensive O&M of the SPV Plant for a period of one year from the date of successful project commissioning.
- **4.2.** Part-B: Operation & Maintenance of Solar Plant for a further period of 4 years from the date of completion of work mentioned in Part-A.

The detailed scope of work to be carried out under this contract is defined in Chapter-5 (Job specifications).

5. Indian Oil has initiated e-tendering for procurement of works and services through its website https://iocletenders.gov.in. Bidder is requested to obtain Class-3 Digital



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Signature Certificate (DSC) from any authorized certifying agency and register itself with IOCL on this website using the DSC. Detailed instructions are available on the website.

6. **BRIEF DETAILS OF THE TENDER:**

6.1.	NAME OF WORK	Engineering Dependent Construction (EDC)
0.1.	NAME OF WORK	Engineering, Procurement, Construction (EPC)
		inclusive of 1-Year Comprehensive Operation &
		Maintenance (O&M) of 95 KWp On-Grid Roof/
		Structure Mounted Captive Solar Power Project at
		IndianOil UPSO-II, DistGautam Buddha Nagar, U.P
		with its further Comprehensive O&M for 4 Years.
6.2.	TENDER /NIT NO.	UPSO2/HR/LT/2022-23/03
6.3.	TIME OF COMPLETION	2 months (2 months for project commissioning + 12
	Part-A	months of inclusive O&M) from date of Site Handing
		Over (SHO).
6.4.	TIME OF COMPLETION	48 months from date of completion of Part-A.
	Part-B	
6.5.	DOWNLOAD OF	20.09.2022 (13:00 hrs.) to 29.09.2022 (13:00 hrs.)
	TENDER DOCUMENT	
6.6.	CONTACT PERSON	Sh. Naveen Kumar Gautam, Manager (HR)
		Phone: 0120-2557150
		e-mail: gautamnk@indianoil.in
		Ms. Ankita Susan Tigga
		Phone: 0120-2557150
		e-mail: <u>tiggaas@indianoil.in</u>
6.7.	PRE-BID MEETING	NA
6.8.	OPENING DATE AND	20.09.2022 (from 13:00 hrs.)
	TIME OF E-BID	
	SUBMISSION	
6.9.	CLOSING DATE AND	29.09.2022 (up to 13:00 hrs.)
	TIME OF E-BID	
	SUBMISSION	
6.10.	DATE AND TIME OF BID	30.09.2022 (14:00 hrs.)
	OPENING	