

Meghalaya Power Transmission Corporation Limited

Office of the Chief Engineer (Transmission)

Short Round Road; LumJingshai, Shillong – 793001



Expression of Interest

For Leasing of Dark Fibres of OPGW installed in MePTCL's

Optical Fiber Network

EOI

Expression of Interest for Leasing of Dark fibres of OPGW installed in MePTCL's Optical Fiber Network

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(*The application and Schedules contained in Section-IV are to be submitted by the Interested Applicant duly filled in, signed and stamped on each page)

Section I

EXPRESSION OF INTEREST

MEGHALAYA POWER TRANSMISSION CORPORATION LIMITED

Expression of Interest for Leasing of spare dark Fibres of OPGW installed in MePTCL Optical Network

1.0 INTRODUCTION:

MEGHALAYA POWER TRANSMISSION CORPORATION LIMITED, a company incorporated and registered under the provision of the Companies Act,1995 (CIN-U40101ML2009GC008392) and having its Registered Office at Lumjingshai, Short Round Road, Shillong-793001 was notified as the State Transmission Utility (STU). Its core business is to efficiently transport electrical power from electrical power bulk heads to the distribution company networks in the state of Meghalaya.

Presently, as on March 2022, MePTCL owns 19 numbers of EHV Grid substations and 1497 Circuit Kilometres of transmission lines spreading all over Meghalaya.

MePTCL has around 665 Kms of reliable overhead 24 cores (12 pairs) Optical Fiber network. Out of which 6 cores (3 Pair) of optical fiber is used and kept for MePTCL operational and automation requirement and the remaining 18 cores (9 pairs) of fibers are free at present and can be used for Telecom Services. On the basis of present project roll out for installation of OPGW fibre, total length of optical fiber will be more than 890 Kms. MePTCL has OPGW fibre presence in all the major towns and prominent areas in the State.

2.0 Intent of EOI:

MePTCL intends to lease out Spare Dark Fibres to interested reputed Internet Service providers/ Telecom operator/ Companies in India.

MePTCL is interested in offering its spare OPGW Dark Fibres for commercial Telecom use on as is where is basis. These spare fibres owned by MePTCL are presently not in use and available for use by the party to whom spare fibres shall be leased out. However, MePTCL reserves its first right to use the above spare fibres in case such need arises. In such case MePTCL may use leased out fibres subject to mutual consent. In case fibres are not available or lessee is not agreeable to allow usage by MePTCL, MePTCL shall have the right to terminate lease agreement on six (6) months' notice. In case of termination of agreement, lease charges shall be payable in proportion to the time, spare fibres that have been rented on lease.

3.0 Expression of Interest (EoI):

MePTCL hereby invites applications for Expression of Interest from interested parties who wish to utilize the offered spare fibres on commercial (as passive infrastructure) basis.

Applicants shall ensure that they meet the Eligibility Criteria as defines at Para 4.0 and Qualifying requirements as defined in Para 5 below.

The applications shall be submitted strictly as per MePTCL format along with relevant supporting documents in support of meeting Eligibility Criteria. MePTCL will consider the applications for suitability in line with the terms and conditions brought out hereunder and shortlist the bidders based on the information provided by them vide this Expression of interest.

MePTCL may call the parties who have submitted their Expression of Interest for a pre bid discussions regarding the terms & conditions for leasing of spare dark OPGW fibres, limitations, if any, and to comply to the queries of the applicants. Finally commercial and price bids shall be invited from the shortlisted bidders on terms and conditions finalized by MePTCL. Applicants finally selected based on the bidding process will be invited to enter into definitive Commercial Agreement to this effect. Leasing of fibres shall be through a Lease Agreement to be signed between the Party, hereinafter referred to as Lessee and MePTCL.

4.0 Eligibility Criteria:

This invitation for proposals issued by the MePTCL is open to all firms including company/(ies), Government owned Enterprises registered and incorporated in India as per Companies Act, 1956 or 2013.

5.0 Qualifying Requirement and documents to be submitted along with EoI:

Qualification of bidder will be based on meeting the qualifying criteria specified below regarding bidder's commercial and technical credibility.

The bidders are required to furnish the following documents (commercial & technical) to assess the capacity of the bidder.

5.1 Commercial:

- i) Certificate of incorporation
- ii) Goods & Service tax registration certificate
- iii) Audited balance sheet and profit & loss account for last two financial year.
- iv) Copy of PAN

5.2 Technical

- i) The bidder must be an Internet Service Provider/Telecom operator/Other Company having own telecom network and possess a valid Telecom License/permission/clearance from the concerned Licensing Authority i.e. Dept. of Telecom, Govt. of India for the intended telecom business envisaged by utilizing MePTCL dark fibres. Bidder has to submit document in support of the same.

6.0 Statutory clearances and approvals etc. required for setting up the last mile connectivity shall be taken up by the Service providers at their own risk and cost.

7.0 Service providers shall develop, finance, design, construct, own, maintain, operate and repair the telecom infrastructure established by them under the last mile connectivity. This would include assets such as Optical Telecom Termination Equipment (OLTE), Networking Equipment and Associated Cabling (including earthing) as well as the related infrastructure such as shed, DG Set, Battery bank, Air conditioning and telecom equipment etc. MePTCL shall have no role in this. However, based on availability of space at MePTCL premises, MePTCL may lease out the space on rent basis.

8.0 General Information and Terms & Conditions:-

General information and terms & conditions regarding lease of spare dark fibres of OPGW are enclosed herewith in Section-II.

9.0 List of MePTCL's OPGW Lines:-

The list of OPGW lines available for lease have been provided in Section-III.

10.0 Schedule of Activities:-

MePTCL invites Expression of Interest from experienced parties for the subject EoI. The completed Expression of Interest shall be received upto xx.xx.2022 & 15:00 Hrs.

MePTCL shall have the right to extent the EOI submission dates if it deems fit.

The details of Qualifying Requirements are mentioned at Para 5.0 above. Any updates to the EoI Document shall be uploaded on our website only. The interested applicants are requested to ensure that all updates are considered while submitting the EOI.

11.0 Contact Officer:-

All correspondence, clarification and submission of Expression of Interest documents shall be addressed to:-

The Chief Engineer (Transmission)

Meghalaya Power Transmission Corporation Limited

Short Round Road: LumJingshai, Shillong – 793001,

Email: cetranzemeptcl@gmail.com

Contact No.: 0364 3590122 Mobile No:-9436173157

On expiry of EOI date, only selected parties who have submitted EoI shall be intimated for a pre-bid meeting on scheduled date & time for finalization of terms & condition and bid documents.

SECTION-II

GENERAL INFORMATION AND TERMS & CONDITIONS

- 1.0 List of OPGW Lines proposed to be leased is enclosed along with length in Kms & end stations.
- 2.0 Fibres shall be leased for a minimum period of five years subsequently lease can be renewed on annual basis as per mutually agreed terms and conditions for a further period of 5 years
- 3.0 OPGW fibres shall be leased on as is where is basis.
- 4.0 Space of suitable area will be provided for construction of shelter/kiosk by the Lessee for erection of shed for housing of indoor equipment in MePTCL premises subject to availability of space for rent.
- 5.0 DC supply be arranged/provided by Lessee. For AC supply, MePTCL may assist in availing connection from DISCOM.
- 6.0 10% of five-year charges shall be payable as Security Deposit. Lessee shall pay lease charges on annual basis in advance with applicable taxes to the Lessor.
- 7.0 Maintenance of the OPGW fibres shall be carried out by MePTCL.
- 8.0 There shall be restricted entry to the MePTCL premises. Identity Cards for authorized personnel of the Operator shall be issued for the maintenance of their equipment. However, during construction of the room and installation of their equipment, temporary passes shall be issued by the concerned officer of MePTCL.
- 9.0 On completion of lease period, Lessee shall withdraw all installations and hand over the site in clear condition.
- 10.0 Lessee shall obtain no dues certificate from Lessor on completion of Lease period.
- 11.0 These terms are proposed terms by MePTCL. However, intended users are free to suggest modifications/change/propose new terms which may or may not be considered by MePTCL before inviting bids for leasing of spare fibres. Those party who have not submitted the EOI document, their suggestions may not be entertained by MePTCL.
- 12.0 MePTCL reserves the rights to cancel the EOI without any reason.
- 13.0 MePTCL decision shall be full and final and no parties shall have the right to question the decision of MePTCL.

Note: The terms and conditions stated above are not final and subject to change. No pre bid meeting to be convened after expiry of the EOI date.

Chief Engineer (Transmission)
Meghalaya Power Transmission Corporation Limited

3.0 Existing & under Stringing of OPGW Links of MePTCL

Sl. No	Name of Link	Km	No. of Fibre Pair
1	KHLIEHRIAT-MLHEP	27.00	12
2	KHLIEHRIAT-KHLIEHRIAT(PG)	5.08	12
3	KHLIEHRIAT-LUMSHNONG	25.19	12
4	NEHU-NEIGHRIMS	6.80	12
5	NEHU-MAWLAI	8.50	12
6	MAWLAI-MAWPHLANG	22.55	12
7	MAWPHLANG-NONGSTOIN	60.18	12
8	NONGSTOIN-NANGALBIBRA	61.17	12
9	NANGALBIBRA-RONGKHON	72.87	12
10	RONGKHON-AMPATI	37.74	12
11	MAWPHLANG-STAGE-I	35.28	12
12	KHLIEHRIAT-MYNKRE	28.00	12
13	AMPATI-PHULBARI	49.00	12
14	MAWPHLANG-KILLING	133.60	12
15	MAWPHLANG -NEW SHILLONG		12
16	AGIA-MENDIPATHAR	27.00	6
17	MENDIPATHAR-NANGALBIBRA	65.15	6
	TOTAL LENGTH	665.09	

4.0 Upcoming OPGW Link proposed under Reliable Communication Scheme of MePTCL.

Sl. No	Name of Link	Km	No. of Fibre Pair
1	KILLING –EPIP I	13.0	12
2	KILLING – EPIP II	12.0	12
3	EPIP I-EPIP II	4.0	12
4	UMTRU-STAGE IV	32.0	12
5	STAGE III-STAGE IV	12.0	12
6	STAGE-III-STAGE I	20	12
7	STAGE-II-STAGE I	5.0	12
8	MAWPHLANG-CHERRA	32.0	12
9	MUSTEM-MAWLYNDEP	30.0	12
10	MAWLYNDEP-NEHU	16.0	12
11	KHLIEHRIAT-MUSTEM	18.0	12
12	UMIAM-NEHU	6.0	12
13	GANOL SHP-RONGKHON	12.0	12
16	NEIGHRIMS-IIM	8.0	12
17	UNIAM-STAGE I	4.6	12
	TOTAL LENGTH	224.617	

5.0 Geographical location covered district-wise.

District	Fibre Connectivity to Shillong	Point of Presence	Remark
South West Garo Hills	Yes	Ampati	
West Garo Hills	Yes	Phulbari, Rongkhon and Praharinagar	
North Garo Hills	Yes	Mendipathar	
South Garo Hills	Yes	Nangalbibra	
West Khasi Hills	Yes	Nongstoin	
East Khasi Hills	Yes	Mawphlang, Sohra, New Shillong, NEIGHRIMS, Mawlai and NEHU	Sohra under Reliable Communication Project
West Jaintia Hills	Upcoming	Mustem	Under Reliable Communication Project
East Jaintia Hills	Upcoming	Fibre already in place from Lumshnong and Thamar to Khliehriat	Under Reliable Communication Project
Ri Bhoi	Upcoming	Fibre already in place at Byrnihat	Under Reliable Communication Project

SECTION-IV
APPLICATION AND SCHEDULES

To,

The Chief Engineer (Transmission)
Meghalaya Power Transmission Corporation Limited

Sub: Expression of Interest for Leasing of Dark fibers of OPGW installed in MePTCL's Optical Fiber Network.

Dear Sir,

1.0 Having examine the document "Expression of Interest for Leasing of Dark Fibers of OPGW installed in MePTCL Optical Fiber Network", I the undersigned, express my interest for the same.

2.0 In line with the requirements of "Expression of Interest", I submit herewith the following information/data/documents:

A. Application format:

1	Name of the firm	
2	Full Address, Telephone No. ,Fax No., Contact Person and Mobile No. , Email ID and Website	
3	Purpose of Leasing	
4(a)	Interest for leasing all length of fibre	Yes/No
4(b)	If not, length of fibre (portion wise) interested for lease to be submitted in Kms as mentioned in Serial No. 3& 4 of Section-III	
5	Goods & Services Tax No. Submitted?	Yes/No
6	Copy of MoU and Article of Association attached?	Yes/No
7	Internet Service Licence/ Telecom Licence/permission/clearance from the concerned Licensing Authority i.e Dept of Telecom, Govt of India attached?	Yes/No
8	Area/circle where telecom services is being currently provided by the party.	
9	Certificate in support of experience submitted	Yes/No
10	Balance Sheet for last two financial years submitted	Yes/No
11	Brief write up about the organisation should be submitted	Yes/No

For and on behalf of bidder company
(Signature of Authorised representative)