

Corrigendum Document
Dated: 03 December 2020

Request for Proposal for providing Point to Point Leased Line Connectivity over Ethernet for Tripura State Wide Area Network (TSWAN) sites.

**Open Tender Notice No.22(9)/DIT/COMM/2020
Dated 20 November 2020.**

ISSUED BY

GOVERNMENT OF TRIPURA
DIRECTORATE OF INFORMATION TECHNOLOGY
ITI Road, Indranagar, Agartala – 799 006

With reference to the Request for Proposal published on 20 November 2020 (Request for Proposal reference number No.F. No.22(9)/DIT/COMM/2020 Dated 20th November 2020) for providing Point to Point Leased Line Connectivity over Ethernet for Tripura State Wide Area Network (TSWAN) sites, this corrigendum is being issued with the following amendments in the tender document with immediate effect:

Page/Clause	Existing	Revised
Page-2/Clause 3, Table 1:	Last Date And Time For Receipt Of eBids: 14 Dec 2020 at 15:00 Hrs	Last Date And Time For Receipt Of eBids: 05 Jan 2021 at 15:00 Hrs
Page-2/Clause 3, Table 1:	Date & Time Of Opening Of Technical Bids: 15 Dec 2020 at 15:00 Hrs	Date & Time Of Opening Of Technical Bids: 06 Jan 2021 at 15:00 Hrs
Page-3/Clause 4, sl 1 of Table 2: Technical Bid document requirements. Under Column "Specific Requirement"	The bidder should be Telecom Regulatory Authority of India (TRAI) / Department of Telecommunications (DOT), Govt. of India approved Internet Service Provider (ISP) or Infrastructure Provider (IP)	The bidder should be Telecom Regulatory Authority of India (TRAI) / Department of Telecommunications (DOT), Govt. of India approved Internet Service Provider (ISP) or Infrastructure Provider (IP) or National Long Distance (NLD) service provider.
Page-3/Clause 4, sl 2 of Table 2: Technical Bid document requirements. Under Column "Documents Required"	Extracts from the audited balance sheet; OR Certificate from the statutory auditor.	Extracts from the audited balance sheet; OR Certificate from the statutory auditor; OR CA Certificate highlighting the annual turnover.
Page-3/Clause 4, sl 5 of Table 2: Technical Bid document requirements. Under Column "Specific Requirement"	The company must have a local office in Tripura.	The company must have a local office in Tripura; or Bidder should provide undertaking for providing local office within 45 days from the date of Purchase Order issued to them.

<p>Page-10/ Clause 20: Scope of Work</p>	<p>Selected agency(s) shall provide point to point leased line over Ethernet interface (RJ45) with 2/4/10 Mbps bandwidth to the site(s) as per WO given to them.</p>	<p>Selected agency(s) shall provide point to point Optical Fiber Cable (OFC) leased line (end to end) over Ethernet interface (RJ45) with 2/4/10 Mbps bandwidth to the site(s) as per WO given to them.</p>
<p>Page-10/ Clause 20: Scope of Work</p>	<p>The Quality of Link(s) and performance parameters to be maintained by selected agency(s) for all the Links given to them as specified below:</p> <ul style="list-style-type: none"> (a) Latency: “Latency” refers to the average time required for round trip packet transfers between two end-points of the selected portions of the Backbone. Selected agency(s) shall ensure the Point to Point latency less than 60 millisecond. (b) Packet Loss: “Packet Loss” refers to the percentage of voice/video packets lost over a period time over a network segment. Selected agency(s) shall ensure the Point-to-Point packet loss less than 1%. (c) Jitter: “Jitter” is calculated as the variance of the round-trip delay measurements by sending out multiple packets over a network segments with equal time spacing between each interval. Selected agency(s) shall ensure the end-to-end jitter less than 20 millisecond. 	<p>Deleted.</p>
<p>Page-11/ Clause 21: Provisioning of LL BW</p>	<p>Selected agency has to provision LL BW to the site(s) as per WO given to them within 30 calendar days of WO issue date. Agency has to commission the LL BW to the site(s) and has to submit a successful commissioning report to DIT in this regard with signature (with seal) from respective site in-charge within 30 calendar days of WO issue date. Else DIT would issue WO cancelation notice for the incomplete site(s) and issue fresh WO to L2 bidder (if empanelled) for that site(s). Similarly, if L2 bidder fails then to L3 bidder.</p>	<p>Selected agency has to provision LL BW to the site(s) as per WO given to them within 60 calendar days of WO issue date. Agency has to commission the LL BW to the site(s) and has to submit a successful commissioning report to DIT in this regard with signature (with seal) from respective site in-charge within 60 calendar days of WO issue date. Else DIT would issue WO cancelation notice for the incomplete site(s) and issue fresh WO to L2 bidder (if empanelled) for that site(s). Similarly, if L2 bidder fails then to L3 bidder.</p>

Page-11/ Clause 23: LL BW link availability requirement	99.5% for each site from 10 AM to 6 PM on all working days of Tripura Govt. during each quarterly period.		98.5% for each site from 10 AM to 6 PM on all working days of Tripura Govt. during each quarterly period.																													
Page-11/ Clause 25: Operational Penalty	<table border="1"> <thead> <tr> <th data-bbox="416 349 472 421">SI</th> <th data-bbox="479 349 719 421">Service availability</th> <th data-bbox="725 349 1160 421">Penalty from the Quarterly Payment</th> </tr> </thead> <tbody> <tr> <td data-bbox="416 426 472 459"></td> <td data-bbox="479 426 719 459">≥99.5%</td> <td data-bbox="725 426 1160 459">No penalty</td> </tr> <tr> <td data-bbox="416 464 472 536"></td> <td data-bbox="479 464 719 536">≥95%<99.5%</td> <td data-bbox="725 464 1160 536">10% for that link for that quarter</td> </tr> <tr> <td data-bbox="416 541 472 612"></td> <td data-bbox="479 541 719 612">≥90%<95%</td> <td data-bbox="725 541 1160 612">20% for that link for that quarter</td> </tr> <tr> <td data-bbox="416 617 472 683"></td> <td data-bbox="479 617 719 683">Less than 90%</td> <td data-bbox="725 617 1160 683">No amount will be paid for that link for that quarter</td> </tr> </tbody> </table>	SI	Service availability	Penalty from the Quarterly Payment		≥99.5%	No penalty		≥95%<99.5%	10% for that link for that quarter		≥90%<95%	20% for that link for that quarter		Less than 90%	No amount will be paid for that link for that quarter	<table border="1"> <thead> <tr> <th data-bbox="1223 349 1279 421">SI</th> <th data-bbox="1285 349 1525 421">Service availability</th> <th data-bbox="1532 349 2078 421">Penalty from the Quarterly Payment</th> </tr> </thead> <tbody> <tr> <td data-bbox="1223 426 1279 459"></td> <td data-bbox="1285 426 1525 459">≥98.5%</td> <td data-bbox="1532 426 2078 459">No penalty</td> </tr> <tr> <td data-bbox="1223 464 1279 536"></td> <td data-bbox="1285 464 1525 536">≥95%<98.5%</td> <td data-bbox="1532 464 2078 536">10% for that link for that quarter</td> </tr> <tr> <td data-bbox="1223 541 1279 612"></td> <td data-bbox="1285 541 1525 612">≥90%<95%</td> <td data-bbox="1532 541 2078 612">20% for that link for that quarter</td> </tr> <tr> <td data-bbox="1223 617 1279 683"></td> <td data-bbox="1285 617 1525 683">Less than 90%</td> <td data-bbox="1532 617 2078 683">50% for that link for that quarter</td> </tr> </tbody> </table>	SI	Service availability	Penalty from the Quarterly Payment		≥ 98.5%	No penalty		≥95%< 98.5%	10% for that link for that quarter		≥90%<95%	20% for that link for that quarter		Less than 90%	50% for that link for that quarter
SI	Service availability	Penalty from the Quarterly Payment																														
	≥99.5%	No penalty																														
	≥95%<99.5%	10% for that link for that quarter																														
	≥90%<95%	20% for that link for that quarter																														
	Less than 90%	No amount will be paid for that link for that quarter																														
SI	Service availability	Penalty from the Quarterly Payment																														
	≥ 98.5%	No penalty																														
	≥95%< 98.5%	10% for that link for that quarter																														
	≥90%<95%	20% for that link for that quarter																														
	Less than 90%	50% for that link for that quarter																														
Page-11/ Clause 25: Penalty Exclusions			Added, f. Event or occurrences that result in “No Problem Found” Trouble Tickets.																													
Page-12/ New addition			New addition, Latitude & Longitude details of all SWAN PoP sites at Annexure.																													

Note: - Rest of the Tender document will remain same.

Latitude & Longitude details for all Sites(TSWAN)				
S.No	District	Pop Name	Pop Latitude	Pop Longitude
1	South Tripura	DM & Collector, South Tripura, Belonia	23.2457265	91.4691695
2		Belonia-SDM	23.2493094	91.4472446
3		Santirbazar-SDM	23.3007538	91.5611503
4		Rajnagar-BDO	23.234675	91.3932017
5		Bagafa-BDO	23.314331	91.552938
6		Hrishyamukh-BDO	23.1251268	91.5259211
7		Sabroom-SDM	23.0118845	91.7201042
8		Satchand-BDO	23.0919316	91.6416526
9		Rupaichari-BDO	23.0757523	91.6934912
10		Jolaibari-BDO	23.2321483	91.6102325
11		B C Nagar-BDO	23.2604345	91.4635665
12		Poangbari-BDO	23.029876	91.565697
13	GOMATI	DM & Collector, Gomati, Udaipur	23.534527	91.497845
14		Amarpur-SDM	23.527418	91.656871
15		Killa-BDO	23.616385	91.517469
16		Karbook-BDO	23.34621	91.75023
17		Kakrabon-BDO	23.485935	91.40631
18		Ompi-BDO	23.680978	91.636331

19		Matabari-BDO	23.507691	91.499155
20		Amarpur-BDO	23.51221	91.65642
21		Tepania-BDO	23.552583	91.454611
22		Shilachari-BDO	23.22237	91.77498
23	SEPAHIJALA	DM & Collector, Sepahijala, Bishramganj	23.6083001	91.3454426
24		Charilam-BDO	23.6962396	91.2731802
25		Mohanbhog-BDO	23.50623	91.37354
26		Kathalia-BDO	23.370087	91.319721
27		Nalchar-BDO	23.5477883	91.3533176
28		Boxanagar-BDO	23.601762	91.171713
29		Jampuijala-BDO	23.7122	91.4588
30		Bishalgarh-BDO	23.69607	91.273714
31		Bishalgarh-SDM	23.691243	91.272315
32		Sonamura-SDM	23.28402	91.16001
33		Melaghar-DCM	23.493989	91.329191
34		WEST TRIPURA	NIC, Tripura State Unit, Agartala	23.862654
35	Mohanpur-BDO		23.9679099	91.3701414
36	Hezamara-BDO		23.998794	91.434095
37	Mandai-BDO		23.85949	91.478402
38	Dukli-BDO		23.7924192	91.2687597
39	Jirania-BDO		23.821892	91.449983
40	TTAADC HQr Khumlung		23.795968	91.445265
41	Jirania-SDM		23.8180062	91.3430977
42	Lefunga-BDO		23.9133192	91.3747605
43	Mohanpur-SDM		23.9579701	91.3481067
44	Bamutia-BDO		23.929275	91.284616

45		Belbari-BDO	23.775749	91.4756749
46		Old Agartala-BDO	23.843318	91.344373
47	KHOWAI	DM & Collector, Khowai	24.067439	91.612988
48		Padmabill-BDO	24.03439	91.564976
49		Khowai-SDM	24.06921	91.61139
50		Tulasikhar-BDO	24.061062	91.674846
51		Kalyanpur-BDO	23.9291213	91606733
52		Teliamura-BDO	23.83443	91.64226
53		Mungiakami-BDO	23.8808145	91.7014002
54		Teliamura-SDM	23.84028	91.63414
55		DHALAI	DM & Collector, Dhalai, Ambassa	23.916094
56	Longthorai Valley-SDM		23.955243	91.999124
57	Ambassa-SDM		23.92477	91.846466
58	Gandacherra-SDM		23.59413	91.82415
59	Kamalpur-SDM		24.1959	91.8344
60	Ambassa-BDO		23.916379	91.833947
61	Salema-BDO		24.015383	91.834614
62	Manu-BDO		23.9963921	91.9959561
63	Chawmanu-BDO		23.845797	91.992486
64	Ganganagar-BDO		23.771633	91.84531
65	Rashiyabari-BDO		23.452758	91.915961
66	Durgachowmuhani-BDO		24.121328	91.85584
67	Dumburnagar-BDO		23.607697	91820472
68	UNAKOTI	DM & Collector, Unakoti, Kailashahar	24.2939581	92.0282903
69		Gournagar-BDO	24.296407	92.0227193
70		Kumarghat-BDO	24.1648	92.0425

71		Pecharthal-BDO	24.198724	92.108618
72		Chandipur-BDO	24.278333	91.9875
73		Kailashahar-SDM	24.3285389	91.9995131
74		Kumarghat-SDM	24.1651	92.0403
75	NORTH TRIPURA	DM & Collector, North, Dharmanagar	24.37706	92.16013
76		Panisagar-BDO	24.264958	92.153922
77		Dasda-BDO	23.955328	92.206218
78		Kadamtala-BDO	24.45224	92.21856
79		Damcherra-BDO	24.2415351	92.2876086
80		Kalacharra-BDO	24.391756	92.202541
81		Jubarajnaragar-BDO	24.333787	92.122458
82		Laljuri-BDO	24.11827	92.20372
83		Kanchanpur-SDM	24.0381292	92.2012982
84		Jampui Hill-BDO	24.0013432	92.2775872

Note on Latitude, Longitude: Bidders are requested to do onsite verification of the above mentioned **Latitudes, Longitudes** before submission of Bid.