

## **All India Graduate Engineers & Telecom Officers Association**

**Central Headquarter, New Delhi** 

President Ravi Shil Verma 8373967633 Md. Wasi Ahmad 9431200347 Yogendra Jharwal 9414000877

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GS/AIGETOA/2019/91

Dated 09.12.2019

To,

Shri Vivek Banzal Ji, Director (CFA), BSNL Board, BSNL, New Delhi

Subject: Urgent attention to resolve Power Plant issue at Ernakulam Transmission Centre - Reg.

## Respected Sir,

We have been apprised that main transmission center at Ernakulum located at BSNL Carrier Station Road, under STR are under severe stress since last few days. The failure of the power supply through existing power plant may hamper majority of traffic of Kerala Circle as it caters 50% of transmission traffic requirements for Kerala state. The present power plant working at the station is already life expired and passing through severe critical condition and it may breakdown any moment. There is also issue with airconditioning of the centre and it also needs to be looked into to maintain normal working of the all important transmission and other services centre of Ernakulum to keep on providing uninterrupted services to the esteemed customers of Kerala.

## Details of Systems/Services being catered at Ernakulum Transmission Centre:

- STR Transmission Station (44 Nos STM-16 MADM Nodes, 17 No's DWDM terminals, 2 No's DXC, 1
  OTN in 5 directions, 4 High capacity CPAN, Super core routers (Not commissioned), LIM for
  Intelligence Bureau dept, and 1 Primary reference clock & SSU).
- NIB (IGW router, MPLS P and PE routers, Google and Face book cache servers, MNGPAN, BNGs, ZTE, Huawei Mobile Core Routers, WEB Filter, Ant spam Filter, Anti DDoS server, UT NGN LAN Switch, CDR Router).
- ILD TAX, SSTP, and local exchange with 2000 DELs.

## **Details of Present Power Plant**:

- DELTA Power Plant 30\*100 A, recently commissioned caters more than half of the systems (connected Load: 900A) + Two sets of battery 2500Ah each
- ADOR power plant and XL TELECOM Power plant (both combined connected load: 600A + Two sets of battery 4000Ah each)

We therefore request for your kind intervention to improve the situation and ensure the needful like replacement with new power plant and air-conditioning system. The Kerala Circle is one of the highest revenue earning circles of BSNL and it needs to be supported in all respect to maintain the good services to the esteemed customers of Kerala Circle.

With warm regards,

--Sd/--

[MD. WASI AHMAD]

Copy to:

General Secretary

- 1. Shri P. K. Purwar Ji, Chairman & Managing Director, BSNL, New Delhi.
- 2. Shri B.L. Varshney Ji, Director (EB), BSNL Board, New Delhi for kind information Pl.
- 3. Dr. P. T. Mathew, CGM Kerala Telecom Circle for kind information and NA Pl.
- 4. Shri Sathyanarayana PV, CGM STR Circle, Chennai for kind information and NA Pl.

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