



# KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

Reg.Office: Vyduthi Bhavanam, Pattom,

Thiruvananthapuram – 695 004

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## ABSTRACT

Developing indigenous Communicating Fault Passage Detectors (CFPD) for easy location of fault points in the 11kV network of KSEB Ltd. -Procurement of GSM SIMs of M/s. BSNL– Sanctioned - orders issued-

### **Corporate Office (SBU-T/SO)**

B.O.(FTD) No.420/2020/D(T&SO)/T4/CUG/20-21) Thiruvananthapuram Dated:22.06 .2020

- Read:1. B.O. (CMD) No.934/2017(No D(D&IT)/Gen/2017-18) dated.11.04.2018  
2. Note No. CP/Plg.III/Restructuring- Formation of PMU/2017/26 dated.03.05.2018 of the Deputy Chief Engineer with full powers of Chief Engineer, Commercial & Planning Thiruvananthapuram  
3. Letter No.EB/4-19/KSEB/2019-20/40 dated.01.01.2020 of the DGM, BSNL  
4. B.O.(FTD)No.32/2020/D(T&SO)/T4/CUG/19-20 dated. 17.01.2020  
5. Note No. D(D&IT)/CFPD/2019-20/133 dated.08.06.2020 of the Director (D,IT&HRM)  
6. Note No. D(T,SO&REES)/T4/CUG/2020-21/183 dated 17.06.2020 of the Director (Transmission & System Operation) to the Full Time Directors (Agenda 42/6/20)

### ORDER

The Government of Kerala had approved a scheme for the development of Communicating Fault Passage Detectors (CFPD) for easy location of fault points in the 11kV network of KSEB Ltd. and has allotted Rs. 3,00,00,000/- (Rupees Three Crores only) for the project.

KSEBL had accorded sanction as per order read as 1<sup>st</sup> above to constitute a technical committee for design and production of CFPD units for field testing, utilizing facilities at TMR Division Shoranur.

The Deputy Chief Engineer, with full powers of Chief Engineer, Commercial & Planning, Thiruvananthapuram as per note read as 2<sup>nd</sup> above reported that proposals are received as part of the Distribution plan formulation up to the year 2022 to install more than 16,000 Communicating Fault Passage Detectors in the HT distribution network in the next 4 years to minimise the down time required for identification of faulty portions in the network. Since the devices are designed to be communicative, SIM card is to be provided in each of these units. It is reported that GSM SIM cards are required for making the CFPDs functional.

As the requirement of SIM cards in future will be huge and as per the request of the Deputy Chief Engineer, System Operation Circle, Thiruvananthapuram, BSNL had offered a tariff proposal as per letter read as 3<sup>rd</sup> above for GSM SIM cards with a monthly 2G usage plan of 500MB with a monthly fixed charge of Rs. 32 + GST per connection.

Accordingly, KSEBL had accorded sanction as per B.O. read as 4<sup>th</sup> above to issue 3510 GSM SIMs with a monthly 2G usage plan of 500MB and a monthly fixed charge of Rs. 32+ GST per connection.

Now the Director (Distribution, IT & HRM) has requested as per note read as 5<sup>th</sup> above to issue 1000 more GSM SIM cards with a monthly 2G usage plan of 500MB in addition to the already procured 3510 SIM cards, for the use in the CFPD units.

Since the annual financial commitment of allotting 1000 SIMs is comparatively large (ie. Rs. 4,53,120/-) and further requirement in future is huge, the matter was placed before Full Time Directors as per note read as 6<sup>th</sup> above.

Having considered the matter in detail, the Full Time Directors in the meeting held on 18.06.2020,

Resolved to accord sanction for the following:

- 1) To issue 1000 GSM SIM cards with a monthly 2G usage plan of 500MB with a monthly fixed charge of Rs. 32 + GST per connection in addition to the already issued 3510 SIM cards for the use in the CFPD units.
- 2) To direct the Deputy Chief Engineer, System Operation Circle, Thiruvananthapuram to explore the feasibility of getting better offer from BSNL for the already issued SIMs/SIMs to be procured in future as the requirement of SIM cards used in CFPD units in future will be large.

Orders are issued accordingly.

By Order of the Full Time Directors,

Sd/-

Lekha G.

Company Secretary (In- Charge)

To : The Deputy Chief Engineer, SOC, Thiruvananthapuram

Copy to:

The Financial Adviser/ The Chief Internal Auditor.

The Dy. Chief Engineer (IT)/ The RCAO/ RAO.

The TA to Chairman & MD/D(T&SO)/D(D, IT&HRM)/D(G-C)/D(G-E&SCM)/D(P&S)

The PA to Director (Finance)/Company Secretary, The Legal Liaison Officer, Kochi

Fair Copy Superintendent/Library/Stock File.

Forwarded / By Order



Assistant Engineer