

KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)
Reg.Office: Vydyuthi Bhavanam, Pattom,

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ABSTRACT

Electric vehicles for use in Vydhyuthi Bhavanam, Thiruvananthapuram on lease arrangement - Sanction accorded—Orders issued.

Corporate Office (Renewable Energy and Energy Savings)
BO (FTD) No. 483/2020 (KSEB/CE(REES)/INNV-EMob/20-21), Tvm, dated 16.07.2020

- Read: 1. Steering Committee meeting for flagship projects held on 26.11.2019
 - 2 . Minutes of meeting held on 17.12.2019
 - 3. Offer of the EESL dated 7/1/2020 & clarification dated 31/01/2020, 10/02/2020 and 11/03/2020
 - 4. Minutes of meeting held on 02.04.2020
 - 5. Note No. CE (REES)/ INNV-EMob/19-20/37 dated 25.04.2020 of Chief Engineer (REES) submitted to Full Time Directors (Agenda No. 52/4/20)
 - 6. Note of even no. CE (REES)/ INNV-EMob/19-20/326 dated 25.06.2020 of Chief Engineer (REES) submitted to Full Time Directors (Agenda No. 4/07/20)

ORDER

In the Steering Committee meeting held on 26.11.2019, a decision was taken regarding transforming the vehicles presently used at Vydyuthi Bhavanam, Thiruvananthapuram to electric vehicles (EVs), for which the Chief Engineer (REES) was directed to conduct a meeting with the Director (Gen-Civil) to bring about the required changes. Accordingly a meeting was conducted on 17.12. 2019 and as per the MoM read as (2) above, the office of Chief Engineer (REES) was assigned with the task of exploring the possibility of engaging EVs on lease arrangement in Vydyuthi Bhavanam, Thiruvananthapuram.

As the State Government had directed that the government departments could hire the electric vehicles only from the Energy Efficiency Services Ltd (EESL), a discussion was arranged by the Chief Engineer (REES) with EESL 04.01.2020 and subsequently, a proposal was submitted by them for providing cars on lease rent arrangement to KSEBL. The key features of the proposal are given below:

- 1. TATA Tigor/ Mahindra E-Verito- Rs. 22,500/- per month with 10% annual escalation up to 6 years without fuel cost.
- 2. Hyundai KONA Electric- Rs. 50,000/- per month with 10% annual escalation up to 8 Years without fuel cost.
- 3. Minimum period of deployment is 6 Years for Tata Tigor/ Mahindra E_Verito and 8 Years for Hyundai Kona.
- 4. Proposal is for cars on Dry lease (without driver and fuel costs) only.
- Typically EESL provides 1 AC 001 (slow) charger for every 3Nos of vehicle and 1DC -001 (fast) charger for every 10nos of vehicle. For promotion in Kerala, they are ready to supply 1 DC 001 and 1 AC 001 Bharat type 01 charger for every 5 EVs.

Subsequently, in the event of EVCS being provided in Vydyuthi Bhavanam utilizing E-Promotion Fund of Transport Department, Government of Kerala, EESL was requested to forward a revised offer of providing EVs alone without chargers. In such an event, the installation of chargers may be got done through the present EPC contractor for the installation of charging stations in 6 KSEBL premises, M/s Mass-Tech Controls Pvt. Ltd. by utilizing the provision of execution of additional quantity.

Accordingly, EESL submitted a revised offer that the TATA Tigor/ Mahindra E-Verito cars shall be provided on a monthly lease rental of Rs. 20,000/- per car exclusive of GST with a yearly escalation of 10% over the preceding years lease rental per annum for a period of 6 years.

The Chief Engineer (REES) as per note read 6th above has recommended that in the first phase, 5Nos Tata Tigor/ Mahindra e-Verito cars shall be considered from EESL.

Having considered the above, the Full Time Directors, in its meeting held on 02.07.2020, resolved to accord sanction to consider the proposal of 2Nos Tata Tigor/ Mahindra E-Verito cars without chargers for dry lease at a monthly rent of Rs. 20,000/- per car as per the terms and conditions put forth by EESL, considering the financial constraints of KSEBL.

Further resolved to accord sanction for the following:

- To carry out the installation of DC chargers at Vydyuthi Bhavanam through the incumbent EPC contractor for the installation of charging stations in KSEBL premises, M/s Mass-Tech Controls Pvt. Ltd. invoking the provisions for execution of excess quantity.
- 2. To entrust VMC with the responsibility of entering into an agreement with EESL for leasing out vehicles as per the requirement of KSEBL.

Orders are issued accordingly.

By Order of the Full Time Directors
Sd/G. Lekha
Company Secretary

Copy to:

TA to Chairman & Managing Director/ PA to Director (Finance)/ TA to Director (Transmission, System Operation & REES)/ TA to Director (Corporate Planning & Safety)/ TA to Director (Generation Civil)/ TA to Director (Generation-Electrical & SCM)/ TA to Director (Distribution, IT & HRM)/ Secretary (Admn.)/ Senior CA to Secretary/ Fair copy Section.

Forwarded by Order

Assistant Executive Engineer