



KERALA STATE ELECTRICITY BOARD Ltd
(Incorporated under the Companies Act, 1956)
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ABSTRACT

Collaboration between Kerala State Electricity Board Limited (KSEBL) and Rocky Mountain Institute (RMI) on topics related to Electric Vehicle Charging Infrastructure in Kerala- Sanctioned - Orders issued.

Office Order (CMD) No. 1484 /2024/
CE(REES)/Innov/RMI/2024-25,Thiruvananthapuram.

Dated:19-09-2024

Read : 1.Email dated 29.8.2024 with draft LoI from RMI - India
2.Note No.CE(REES)/Innov/RMI/2024-25/I/71694/2024 dated 05.09.2024 submitted to the Chairman and Managing Director, KSEBL through the Director (Gen,REES,Soura,Sports&Welfare)

ORDER

RMI India has submitted a proposal showing their keen interest in collaborating with Kerala State Electricity Board Limited (KSEBL), as per email read as 1st above to provide technical assistance in accelerating the deployment of EV charging infrastructure across Kerala.

The scope of this collaboration was defined particularly focusing on the EV Accelerator Cell of KSEBL and expanding the charging network in the State. A Letter of Intent needs to be issued to RMI outlining their proposal and commitment to providing technical assistance to KSEBL with the following services offered to the EV Accelerator Cell.

1.Technical Assistance for EV Accelerator Cell:

Service: RMI will help set up and operationalize KSEBL's EV Accelerator Cell. This cell will coordinate and facilitate various EV charging initiatives across Kerala.

2..Development of EV Infrastructure Dashboard

Service: RMI will assist in creating a dashboard for EV infrastructure that includes data compilation, analysis, and stakeholder coordination.

3.Research and Analytical Support on Grid Impact

Service: RMI will provide research and analysis to estimate load projections and assess the impact of EV charging on the power grid.

4. Development of Operational Guidelines for EV Infrastructure:

Service: RMI will assist in developing guidelines and mechanisms to ease the deployment of charging infrastructure. This includes identifying challenges faced by charge point operators and fleet aggregators.

Further, RMI India has requested for issuing the LoI (Letter of Intent) for the commencement of the collaboration and contribute to KSEBL in potential areas as Knowledge Partner.

As per the note read as 2nd of the Chief Engineer (Projects), it was recommended to proceed with providing the LoI considering the strategic importance of the services offered by RMI. Further the expertise and pro-bono support from RMI will significantly enhance KSEBL's capacity to develop and manage a robust EV charging infrastructure in Kerala & this collaboration would also help KSEBL to be a leader in clean mobility solutions, aligning with the broader goals of sustainable development in the State.

After examining the matter in detail, sanction is accorded to issue Letter of Intent to RMI India for commencing the collaboration on topics related to Electric Vehicle Charging Infrastructure in Kerala.

Orders are issued accordingly.

By Order of the
Chairman & Managing Director/ Director

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ASHA JYOTHY On Behalf of SABITHA S
Deputy Secretary in charge of
Secretary(Administration)

To: The Chief Engineer(Projects)

✓ Copy to: The Chief Engineer (IT) for publishing in the website.

The TA to the Chairman & Managing Director / Director (Generation-Civil) Director (Distribution, Safety, SCM & IT) / Director (Transmission, SO & Planning) / Director (Generation - Electrical, REES, SOURA, Sports & Welfare)/ The PA to the Director (Finance & HRM) The Sr.CA to the Secretary (Administration) The RCAO/ RAO/Stock File

Forwarded / By Order
Approved for Issue


Assistant Engineer