

KERALA STATE ELECTRICITY BOARD LIMITED

Incorporated under the Companies Act, 1956) CIN: U40100KL2011SGC027424 Reg. Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram - 695 004, Keralam Phone: (O) +91 471 2514554 (CUG) +91 944 600 8137 Fax: +91 471 2440455

E-mail: safety@kseb.in; website: www.kseb.in.

ABSTRACT

Recognition of the Contributions of Sri.K.C.Baiju, Assistant Engineer, Office of the Chief Safety Commissioner-Awarding Good Service Entry and Momento - Orders issued.

CORPORATE OFFICE (SBU-T)

B.O FTD No.383 /2020(CSC/ 39-FTD/AEE-2/2020-21) Thiruvananthapuram dated 04.06.2020.

Read: 1. Note No.CSC/AEE-2-36/Innovation/2019-20/664 dated 18.03.2020 of the Chief Safety Commissioner submitted before the Full Time Directors.

2.Note No.D(T,S&SO)/ T5/2020-21/ Transgrid/ 168 dated 21.05.2020 of Director(Transmission, System Operation & Safety) to the Full Time Directors. (Agenda 70/5/20).

ORDER

KSEB Ltd is giving utmost priority for safety in all its activities and has targeted zero accidents as a policy. The safety wing of KSEB Ltd is following a multi pronged strategy to ensure safety not only of its own men and machinery but also of the public and their property. Sri K.C Baiju, Assistant Engineer, O/o of the Chief Safety Commissioner has contributed immensely to this goal. He has developed several innovative products that can be effectively used in the daily operations of KSEB Ltd. These products are simple, easy to use and at the same time very cost effective also.

One of the products developed by Sri K.C Baiju is 'B-Alert', an instrument that can detect electric potential from safe distances. The instrument that can be worn like a wrist watch will produce an alarm when brought in proximity to live electric installations. This instrument can be used very effectively to identify live lines while working on electrical installations, especially the distribution system. The product was well acclaimed from all corners. The KSEBL has already ordered 60 nos. of the 'B-Alert' on an experimental basis.

Another instrument developed by Sri K.C Baiju is the ferrous material detector which can detect the presence of iron materials. The applicability of this product lies in identifying ACSR conductors from among AAC, AAAC conductors. KSEB Ltd is undertaking large scale replacement of AAC and AAAC conductors on safety grounds as well as capacity enhancement. Many of these lines are very old and the particulars of these lines are not readily available in the field offices. As such, identification of these lines is a difficult task. The product developed by Sri K C Baiju has made this task easy. The product also finds applicability in sorting out scrap materials at stores. It is reportedly the first ferrous material detector developed for electricity sector.

The Chief Safety Commissioner as per Note read 1 above has reported that the ferrous material detector could cost Rs 600/- in the market. But, Sri K.C Baiju, through his innovative ideas, produced the same for less than 250/- a piece. The Board has already procured 800 such detectors and the same are in use under different Section Offices and Sub Regional Stores. It is reported that the product is widely being used in the field offices. The Chief Safety Commissioner has further reported that the KSEBL benefited by about Rs. 2,80,000/- on this account through the hard work and innovation of Sri K.C Baiju.

The contributions of Sri K.C Baiju are not limited to the above products alone. He has developed many other innovative products also, the most recent one being a foot operated hand sanitizing machine. He is undertaking all these activities in addition to his normal duties as Assistant Engineer, Safety.

Considering the excellent contributions of Sri K.C Baiju not only to KSEBL but also to the society as whole, the Chief Safety Commissioner has recommended to suitably honor him. She suggested a Good Service Entry along with a Cash Award of Rs. 10,000/- to Sri K.C Baiju. The Director (Transmission, System Operation & Safety) as per Note read 2 above has strongly recommended the proposal.

Having considered the matter in detail, the Full Time Directors in the meeting held on 30.05.2020 resolved to award Good Service Entry with a Momento to Sri.K.C.Baiju ,(Employee Code-1050713), Assistant Engineer as a token of recognition of his contributions to KSEBL.

Orders are issued accordingly.

By Order of Full Time Directors
Sd/LEKHA.G
Company Secretary-in-Charge

To

1. The The Chief Safety Commissioner.

2. Sri. Baiju. K. C, Assistant Engineer, Office of the Chief Safety Commissioner.

Copy to: The Financial Adviser/ Chief Internal Auditor/, Chief PRO / The LA and DEO /The TA to Chairman& Managing Director/ Director (T,SO & Safety)/ Director (D,IT&HRM)/ Director(G-E&SCM)/Director(G-C), The PA to Director (Finance)/ Senior C.A. to Secretary (Administration) Library/ Stock File/ Fair Copy Supdt.

Forwarded by order

Assistant Executive Engineer,

Office of the Chief Safety Commissioner