



## GOVERNMENT OF KERALA

### Abstract

Planning and Economic Affairs (Development & Innovation) Department  
- Kerala Development and Innovation Strategic Council (K-DIC)-  
Participation of Dr. P.V. Unnikrishnan, Member Secretary, K-DISC and  
Ex-Officio Secretary to Government and Sri. Asok Kumar A , Consultant ,  
K-DISC in the IEEE-IECON 2024 Conference at Chicago, USA - Air  
Journey -Sanctioned - Orders Issued.

---

### PLANNING ECONOMIC AFFAIRS (DEVELOPMENT & INNOVATION)DEPARTMENT

G.O.(Rt)No.100/2024/PLG&EA (DVPMT & INNOVATION)

Dated,Thiruvananthapuram, 22-10-2024

---

- Read 1. Email dated 29.06.2024 from IECON24  
2. Letter No.C-DAC(T)/PEG/KDISC/2024 dated 10.10.2024 from the C-DAC.

### ORDER

As per the communication read as 1<sup>st</sup> above, the paper titled "**Green Grid Kerala: Empowering Government Buildings Through Microgrid Innovation**", authored by Dr. Potheri Vasudevan Unnikrishnan, Member Secretary, K-DISC , Dr. Appukuttan Asok Kumar – Consultant, K-DISC etc. and C-DAC team has been accepted for presentation in IEEE IECON 2024, the 50<sup>th</sup> flagship annual conference of IEEE Industrial Electronics Society, at Chicago, USA scheduled from 2<sup>nd</sup> November 2024 to 9<sup>th</sup> November 2024 .

2. In the letter read as 2<sup>nd</sup> above, the Senior Director & Head, Power Electronics Group of C-DAC , referring to the ongoing innovative program on Low Voltage DC (LVDC) power distribution enabling efficient integration of green energy and energy efficient appliances between C-DAC and K-DISC, has informed that their team will participate as a part of international activity of National Mission on Power Electronics (NaMPET), a mission-mode R&D programme being implemented by CDAC, Thiruvananthapuram proposed a visit to the United States. The



CDAC team is scheduled to attend and present technical papers in IECON and followed by visit to near by Technical University labs working in the domain of Renewable Energy and Energy Efficiency. The CDAC proposal has been approved by NaMPET National Steering Committee. They have requested for the participation of Dr.P.V Unnikrishnan, Member Secretary, K-DISC and Ex-officio Secretary, Planning & Economic Affairs (Development & Innovation) Department and Dr. Appukuttan Asok Kumar – Consultant, K-DISC to associate with the team . The expenditure related to the visit of Dr.P.V Unnikrishnan, Member Secretary, K-DISC and Ex-officio Secretary, Planning & Economic Affairs (Development & Innovation) Department will be borne by the C-DAC as per the norms of C-DAC.

3. The Government have examined the matter in detail and are pleased to accord sanction for the following :

(i) Official visit of Dr. Pothery Vasudevan Unnikrishnan, Member Secretary, Kerala Development and Innovation Strategic Council (K-DISC) and Ex-Officio Secretary to Government and Dr. Appukuttan Asok Kumar , Consultant , K-DISC to Chicago, USA as team members proposed by CDAC for presenting the paper titled **"Green Grid Kerala: Empowering Government Buildings Through Microgrid Innovation"** at the IECON24 Conference scheduled from 2<sup>nd</sup> November to 9<sup>th</sup> November, 2024 with permission to leave headquarters for the above purpose.

(ii) For the conduct of the to and fro air journey of the above mentioned officials from Kerala to USA and return .

(iii) All expenditure in this regard towards the visit of Dr. Pothery Vasudevan Unnikrishnan, Member Secretary, Kerala Development and Innovation Strategic Council (K-DISC) and Ex-Officio Secretary to Government to Chicago, USA will be borne by the C-DAC as stipulated in letter read as 2<sup>nd</sup> paper above.

(iv) All expenditure towards the visit of Dr. Appukuttan Asok Kumar , Consultant , K-DISC will be borne by himself.

(By Order of the Governor)  
K M ABRAHAM  
EX-OFFICIO SECRETARY

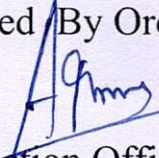
To:

1. The Executive Vice Chairperson , KDISC, Thiruvananthapuram
2. The Additional Chief Secretary, Finance Department



3. The Secretary, Planning & Economic Affairs Department
4. The Member Secretary, State Planning Board , Thiruvananthapuram
5. The Principal Accountant General (A&E/Audit-I&II),Kerala ,Thiruvananthapuram
6. Dr.P.V.Unnikrishnan, Member Secretary ,K-DISC & Ex-Officio Secretary
7. Dr. Asok Kumar A, Consultant , K-DISC , Thiruvananthapuram
8. The Senior Director &Head ,Power Electronics Group,CDAC, Thiruvananthapuram
9. I&PR(Web&New Media)Department(for Publishing in Website)
10. Stock File/Office Copy [E 2935059 File No.: SECINV/44/2024/PLGEA-INV ]

Forwarded /By Order

  
Section Officer

Copy to:

1. Private Secretary to the Chief Minister, Government of Kerala
2. Private Secretary to the Minister for Finance, Government of Kerala