



ONLINE TRAINING PROGRAMME

DATA-DRIVEN ANALYTICS FOR THE E-BUS TRANSITION (2026)

Learn how to utilize operational, financial, and grid data to de-risk procurement, optimize charging infrastructure, and successfully transition bus fleets

Date: July 29, 2026-August 12, 2026

As India's e-bus rollout expands into smaller urban centers under the PM-eBus Sewa scheme, the challenge for STUs, cities, and operators has shifted from vehicle procurement to operational optimization. E-buses represent a complete operational transformation, not just a technology transition. To ensure reliable, efficient, and scalable services, precise data capture and analytics must replace guesswork at every stage of the asset lifecycle—from route planning and charging schedules to fleet monitoring, maintenance, and real-time decision-making.

This intensive online program equips STU and transit officials, transport professionals, and bus operators with the practical capabilities needed to capture, interpret, and leverage data. Participants will build essential

skills required for e-bus deployment planning, charging and energy analytics, real-time operations monitoring, and maintenance intelligence.



WHO SHOULD ATTEND

- Officials from Public transit agencies (PTAs) / State transport undertakings (STUs) /Special purpose vehicles (SPVs)/ULBs
- Depot manager and Staff of OEMs/ Operators,
- E-Bus transport professionals and researchers
- Early-career professionals interested in e-bus transition
- Students (Urban and Transport planning, or interested in e-bus or Public transport, etc.)

COURSE FEES

- For individual participants from Government, Industry (OEMs/ Operators) and Professionals:

Rs. 1499

- Students and researchers Fee:

Rs. 999

20%
discount on bulk registration (minimum 3 participants and more from same organization)

WHAT YOU WILL LEARN

By the end of this program, the participants will learn:

- Understand the complete e-bus data ecosystem in India
- How to source and analyse transport and e-bus data
- Apply big data, AI and analytics in route planning, scheduling, and infrastructure designing
- Build operational dashboards for real-time monitoring
- Leverage ITMS data for e-bus operations enhancement and decision-making

COURSE FORMAT

Short course

Online learning

Practical exercises

CERTIFICATE

Participants who complete the course and final project/ Quiz will receive a Certificate in Data-Driven Analytics for e-bus Transition, 2026

FOR MORE DETAILS PLEASE CONTACT:

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