University Training Agenda

UNEEDIT

Co-funded by
the European Union

- **Provider**: UNEEDIT
- **Speakers**:
  - **Gabriele Giustiniani**: Transport Engineer, PhD in Transport and Infrastructure
  - **Raffaele Alfonsi**: Transport expert, PhD in Transport and Infrastructure
- **Delivery Mode**: On-line
- **Period**: 13-16 April 2026
- **Total duration**: 8 hours (2 hours/day × 4 days)

Co-funded by
the European Union

Day	Time	Session Title	Speaker(s)	Format
Day 1 (13 April)	2 hours	○ Global and African Climate Commitments: Paris Agreement, Agenda 2063, SDGs. Tanzania's NDCs, NCCRS, and Energy Policy 2015 ○ Energy transition and mobility. Environmental impact of transport activities and innovation opportunities (e-mobility, hydrogen, active mobility)	Raffaele Alfonsi	Lecture
Day 2 (14 April)	2 hours	○ Electric mobility – International and African use cases ○ Key challenges to e-mobility (technical, environmental, financial and socio-economic)	Raffaele Alfonsi	Lecture+ case studies
Day 3 (15 April)	2 hours	○ Electrifying public transport – African and international experiences ○ Case-based exercise: Feasibility assessment of a route electrification	Gabriele Giustiniani	Lecture + case-based exercise
Day 4 (16 April)	2 hours	○ Renewable Energy and Electrification Synergies: Grid Integration & Off-Grid Systems ○ Energy transition finance overview ○ Wrap-up of the training and open discussion	Gabriele Giustiniani	Lecture

Co-funded by the European Union

UMEME PROJECT

Co-funded by
the European Union

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them

Co-funded by
the European Union