

FUTUREFUELCON

DAY 1

9:00 AM

9:10 AM

9:20 AM

9:50 AM

PANEL / WORKSHOP

Used Electric Cars & Battery Second Life: Unlocking the Circular Mobility Economy

Few Discussion points:

- Building commercial viability of EV resale and refurbishment markets
- Standards and safety frameworks for second-life battery deployment
- Circular economy models for maximizing asset lifecycle value

10:30 AM

N E T W O R K I N G C O F F E E B R E A K

11:00 AM

PANEL

The Grid of Tomorrow: Renewables, V2G & Energy Resilience

Few Discussion points:

- Scaling renewable integration into mobility energy demand
- Vehicle-to-grid systems and decentralized energy flow models
- Grid resilience under increasing electrification pressure
- The growing role of energy storage systems in stabilizing electrified mobility networks

11:40 AM

KEYNOTE

From Charging Stations to Swapping Hubs: Redefining Energy Distribution for Mobility

Few Discussion points:

- Evolution of energy distribution models for high-utilization fleets
- Standardization challenges for swapping infrastructure
- Economic viability across urban and highway networks

12:00 PM

N E T W O R K I N G L U N C H B R E A K

13:00 PM

13:30 PM

14:00 PM

E N D O F D A Y - 1 C O N F E R E N C E

FUTUREFUELCON

DAY 2

9:00 AM

9:05 AM

9:20 AM

9:50 AM

PANEL / WORKSHOP

The transition will be multi-pathway—how electric, hydrogen, and alternative fuels will coexist and compete

Few Discussion points:

- Coexistence of electric, hydrogen, and alternative fuel systems
- Infrastructure alignment across competing energy pathways
- Investment risk distribution across multiple technologies

10:30 AM

N E T W O R K I N G C O F F E E B R E A K

11:00 AM

PANEL

What Will Power Commercial Transport: Batteries, Fuels, or Hybrid Systems

Few Discussion points:

- Comparative performance of batteries, fuels, and hybrid systems
- Sector-specific energy requirements across logistics and freight
- Long-term cost and scalability considerations
- Recycling and secondary material recovery for long-term battery sustainability

11:40 AM

KEYNOTE

Charging Infrastructure: Speed, Access, and Real-World Reliability

Few Discussion points:

- Addressing real-world reliability challenges in charging networks
- Expanding equitable access across urban and rural zones
- Standardization and interoperability of charging systems

12:00 PM

N E T W O R K I N G L U N C H B R E A K

13:00 PM

13:30 PM

14:00 PM

E N D O F D A Y - 2 C O N F E R E N C E