



Directorate-General
for Energy
and Transport

Electromobility Demonstration Project

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Clean Transport and Urban Transport

European Commission



EUROPEAN
COMMISSION

Electromobility Demonstration Project

- Vehicles
- Infrastructure
- Standards

Call open end of July 2009

Indicative EC contribution: +/-23M€ (+/- 46M€ total budget)



Electromobility Demonstration Project

- Vehicles

- » Several vehicle types
- » Autonomieous
- » Grid connected
- » Using the latest technologies
- » Geographical & climatic conditions

Electromobility Demonstration Project

- Infrastructure

- » Type of charging points (fast & slow)
- » Location assessment
- » Safety and security assessment
- » ICT (metering, billing,...)
- » Impact on the grid with real data's

Electromobility Demonstration Project

- Standards
 - » European validation on current activities
 - » Plug, battery systems, safety
- Others
 - » Well to Wheel analysis
 - » Monitoring & assessment
 - » Public acceptance

Webpage Clean Transport and Urban Transport:

http://ec.europa.eu/transport/urban/index_en.htm



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