



**Agenda for
The event dedicated to the presentation of the final results of the FP7 funded project “Grid for Vehicles”
(G4V)**

Title of the event:

European roadmap towards the infrastructure enabling the mass market of electric vehicles

Date: 30 June 2011

Venue: Brussels / Belgium

Moderator: Mr Jean-Louis Legrand (French Ministries of Sustainable Development and Energy Climate)

Time	Agenda point	Speaker
08:30-9:30	<u>Coffee and registration</u>	
09:30-10:15	Welcome / introduction	Thomas Theisen (RWE)
	Energy and research aspects in relation with EV integration	Henrik Dam (EC)
	Background, objectives and structure of the G4V project	Thomas Wiedemann (RWE)
10:15-11:00	Session I - Assumptions and basis scenarios	
	The G4V reference scenarios: conservative, pragmatic and advanced world	Thomas Dederichs (RWTH)
	Key parameters for modeling of EV integration into electricity networks	Thomas Dederichs (RWTH)
	<u>Q&A</u>	
11:00-11:20	<u>Coffee break</u>	
11:20-12:30	Session II - Impact of electromobility on electricity networks	
	Impact on and recommendations for system operation / control strategies	Vera Silva (EDF)
	Impact on and recommendations for physical grid infrastructure	Federico Caleno (ENEL)
	Impact on and recommendations for ICT infrastructure	Narcis Vidal (ENDESA)
	<u>Q&A</u>	
12:30-13:30	<u>Lunch break</u>	
13:30-14:40	Session III - Business/Economic, environmental and social implications of electromobility	
	Customer perspective: Results of the European G4V survey	Ingo Bunzeck (ECN)
	Implications for business models of the key stakeholders	Christian Rehtanz (TUDo)
	Economic and Environmental impacts of electromobility	Anser Shakoor (Imperial Col)
	Recommendations for formulating regulatory, market and incentive mechanisms	Anser Shakoor (Imperial Col)
	<u>Q&A</u>	
14:40-15:30	Session IV: The G4V roadmap	
	The roadmap enabling grid for vehicles	Thomas Theisen (RWE)
	Milestones towards the mass market of electric vehicles	Carlos Alvarez (UPV)
15:30-16:00	<u>Coffee break</u>	
16:00-17:00	Round table discussion	
17:00	End of the day	

The research leading to the results to be presented within the event has received funding from the European Community's Seventh Framework Programme [FP7/2007-2013] under grant agreement n° 241295-2.