

End-Use Working Party (EUWP)
Workshop on Electricity in the future Transport System
September 17, 2009
Stockholm Clarion Hotel Sign, Östra Järnvägsgatan 35

Draft Programme 2009-08-14

Goals:

- Review the current status of research on the role of carried out in the IEA energy technology network and other fora
- Determine the relevance and applicability of the current research
- Identify gaps in research and opportunities for market transformation
- Provide advice to policymakers on necessary initiatives

Moderator: Hans Nilsson

Participation by invitation only

SESSION	ISSUE	PRESENTATIONS		TIME
		Name	Organisation	
OVERVIEW	ETP Road maps	Lew.Fulton	IEA Secretariat	9-9.30
	Market Building Issues	Anders Lewald	Swedish Energy Administration	9.30-9.50
	Creating Markets for Energy Technologies	Clas-Otto Wene	Wenergy AB	9.50-10.20
Break				10.20-10.50
CURRENT STATUS AND RELEVANCE OF ONGOING IEA R&D	The EUWP Transport view	Nils-Olof Nylund	VTT Technical Research Centre of Finland	10.50-11.10
	Hybrid and Electric Vehicles	U.rs Muntwyler	Chair, Hybrid and Electric Vehicles Implementing Agreement	11.10-11.25
	Advanced Fuel Cells	Bengt Ridell (TBC)	Advanced Fuel Cells Implementing Agreement	11.25-11.40
	Smart grids and network issues	Stig Goethe	Chair, Electricity Network Analysis R&D Implementing Agreement	11.40-11.55
	Integration	Seppo Kärkkäinen	Operating Agent Task XVII, Demand Side Management Implementing Agreement	11.55-12.10
	Energy Storage for transportation	Dr. Astrid Wille	Chair, Energy Conservation through Energy Storage Implementing Agreement	12.10-12.25
Lunch				12.30-13.30
CRITIQUE	Systems requirements	Henrik Wingfors	Svensk Energi/Elforsk	13.30-15.00 FORMAT TO BE DECIDED
	Innovations and deployment	Patrik Nilsson	Sustain AB	
	Vehicles; Availability and performance	Cecilia Carlqvist	Gröna Bilister	
	Climate relevance, risks and pitfalls in systems design	Sten Karlsson	Chalmers University	
Break				15-15.30
SUMMARY AND NEXT STEPS	Discussion on the following issues: 1. ROLES of ACTORS: How can the IEA energy technology network facilitate the process? What other actors/groups should be involved? 2. AGENDA and OWNERSHIP: What are the steps required to achieve market transformation? Are there any gaps in existing research ? If so who should fill them? How to strengthen existing links? 3 TIMING: How to accelerate market transformation?			15.30 - 17