

## INVITATION

# SEVS – Safe, Electric and Hybrid novel VehicleS Seminar 2: "Surrounding World Aspects"

**Time:** November 17<sup>th</sup>, 2009 at 08.30-16.00

**Venue:** Torget 2, IT University, Forskningsgången 6, Floor 2, Lindholmen, Göteborg

**Organisers:** SAFER Vehicle and Traffic Safety Centre at Chalmers  
Swedish Hybrid Vehicle Centre

**R.S.V.P.:** <http://www.webforum.com/form/safer/form.asp?sid=962997982>

*The future demands sustainable mobility solutions for people as well as goods. Sustainability solutions demand no or low emissions, safety and affordability. In November 2008, the two Centres of Excellence SAFER and the Swedish Hybrid Vehicle Centre (SHC) hosted a very inspiring seminar on these issues, which resulted in a joint application to FFI, Fordonsforskning och Innovation. With an approval from Energimyndigheten and Vinnova, the SEVS project (Safe, Electric and Hybrid novel VehicleS) was initiated in August 2009. The project is a research project with the following partners: SAFER, SHC, AB Volvo, Autoliv, Sicomp/Swerea, SP, Volvo Cars, VTI, Saab Automobile and Scania.*

*The project is divided into two subprojects; 1a Scenario Definition and 1b Vehicle Architecture. During this autumn the project is focusing on the Scenario planning process, with the aim at describing the sustainable mobility solutions for goods and people by 2030+. We have during our workshops identified Key Driver for Change that will shape the future. With these key drivers as a basis we have invited speakers representing different Society perspectives, e.g. City Planning, Energy supply, Life style, Environment, Political and legislation, Transport and logistics.*

*The purpose with this seminar is to invite you to contribute to the input of the Society perspective to this Scenario Planning Process. Another purpose is to have a dialog with stakeholders and to give feedback to the attendees a year ago.*

## Welcome!

**Anna Nilsson-Ehle**  
Director SAFER

**Lennart Josefson**  
Director SHC

## Preliminary AGENDA

### Scenario Definition – Surrounding World Aspects

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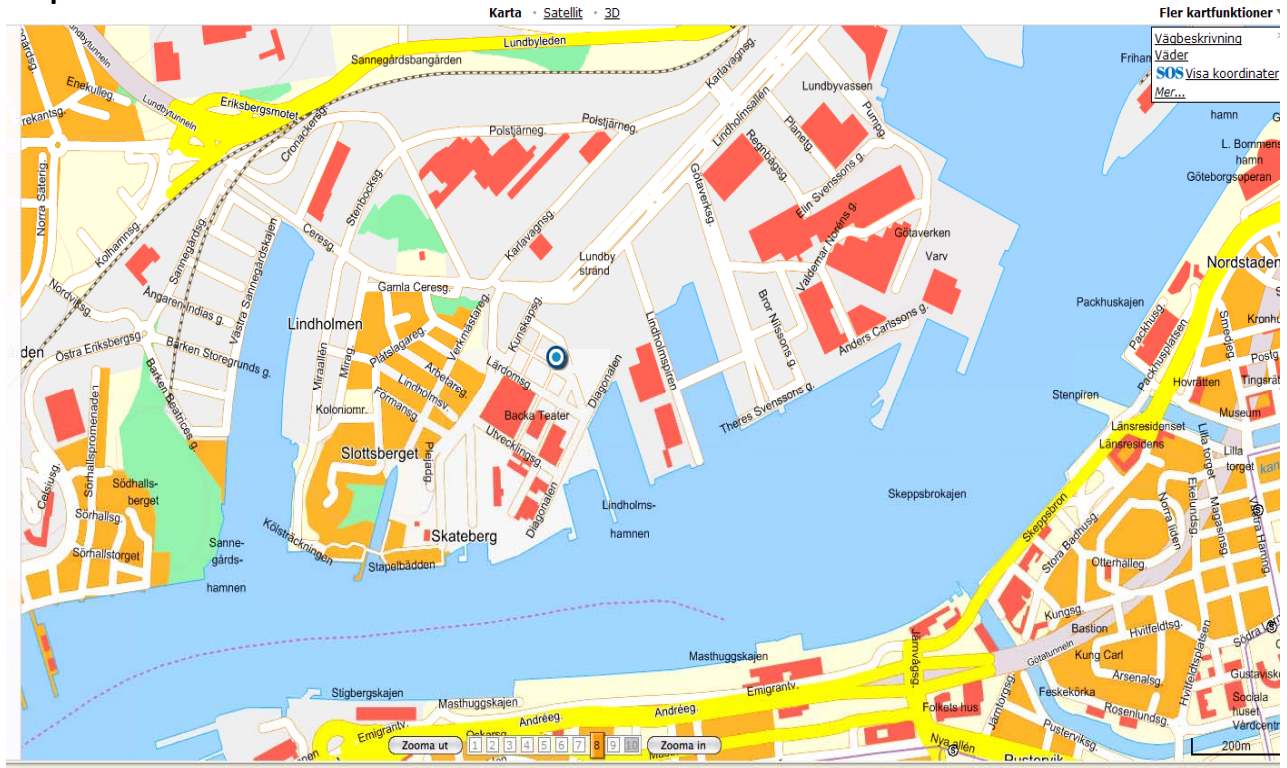
- 08:30-09:00** Registration, Coffee
- 09:00-09:10** Welcome remarks by *Anna Nilsson-Ehle, Prof. Jac Wismans*
- 09:10-09:20** The SEVS-project – Scenario Definition Process, *Anna Nilsson Ehle*
- 09:20-09:40** Scenario Planning Process, *Martin Börjesson*
- 09:40-10:10** Surrounding world, *Dennis Pamlin*
- 10:10-10:40** Using vehicles for sustainable logistics purposes, *Prof. Johan Woxenius*
- 10:40-11:00** **Coffee**
- 11:00-11:30** Visions as a planning method, *Prof. Claes Caldenby*
- 11:30-12:00** Environment, *Prof. Sverker Molander*
- 12:00-13:00** **Lunch**
- 13:00-13:30** Energy Supply, *Dr Maria Grahn*
- 13:30-14:00** Life Style, *Tobias Jansson*
- 14:00-14:30** Political & legislations, *Hans G Pettersson*
- 14:30-14:40** Introduction “Team Work”
- 14:40-15:00** **Coffee**
- 15:00-15:50** “Team work” presentation and panel discussion
- 15:50-16:00** Closure, *Anna Nilsson-Ehle & Lennart Josefsson*

## Short Description of the speakers and the panel:

- Teknisk Fysiker Anna Nilsson-Ehle, Director SAFER
- Prof. Lennart Josefsson, Director SHC
- Prof. Jac Wismans, SAFER/Safetech
- Martin Börjesson, futuramb
- Dennis Pamlin, Global Policy Advisor
- Prof Johan Woxenius, Maritime transport and intermodality, University of Gothenburg  
Johan Woxenius graduated in 1991 as an industrial engineer at Chalmers where he continued with research in the fields of intermodal freight transport and environmental aspects of logistics until early 2008. Since then he is professor of maritime transport management and logistics at School of Business, Economics and Law at University of Gothenburg. Both education and research is now done in close co-operation with colleagues at Chalmers in the joint research centres Lighthouse and Northern LEAD.
- Prof. Claes Caldenby, Arkitektur, Chalmers University of Technology  
Claes Caldenby is a professor in Theory and history of architecture at Chalmers. He has been working as an architectural critic for a long time, both in professional publications and in daily newspapers. Recently he contributed to a "Manifesto for an architecture of necessity".
- Prof. Sverker Molander, Miljösystemanalys, Chalmers University of Technology
- Dr Maria Grahn, Fysisk Resursteori, Chalmers University of Technology
- Art Director, Tobias Jansson, Ansvarig utgivare, Camino magasin
- Hans G Pettersson, Kansliråd, Näringsdepartementet
- Representatives from Volvo Group, Volvo Car Corporation, Saab Automobile, Scania

Visiting address: IT University, Forskningsgången 6, Göteborg  
Room: Torget 2, Floor 2

**Map:**



If you have any questions please do not hesitate to contact:  
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