

SINTEF

Hans Westerheim

hans.westerheim@sintef.no

hans.westerheim@gmail.com

Description of SINTEF



- SINTEF is a large Norwegian independent research institute, focusing on *applied research*
- SINTEF cover several areas, like fish-farming, maritime technology, logistics, transportation, chemistry, buildings, applied mathematics, communication and information technology, safety, security
- SINTEF has been actively participating in research projects funded by the European Commission since FP5
 - Research responsibility
 - Quality assurance
 - Project coordination
 - Preparation of proposals

Description of the your research interest



- We work with deployment and deployment challenges and issues
- We address the criteria for innovation success for both public and private organisations
- The advantages for the society by deploying ICT for transport and logistics
 - Security
 - Safety
 - Efficiency
 - Reliability
 - Environmental issues
- *Interoperability* among European deployment efforts and activities
 - This is a very important issue as the passengers, the goods and the vehicles are mobile in whole of Europe

Mobility for Growth “Goods on the move”

- Objectives:
 - to ensure that goods coming outside from “core Europe” can enter the network of logistics services in a smooth and efficient way
 - to make it easier for the long distance goods service providers to plan and execute transport into Europe
- Expected results
 - a better understanding of similarities and differences between the European approach to logistics services compared to service providers outside Europe
 - a better cooperation up front of the customers on providing A to B services

Mobility for Growth

“Mobility as a Service for Sparsely Populated Areas - MaaSSPA”

- Objectives:
 - to support deployment of mobility services outside cities and urban areas – linked with access to and from similar services in cities
 - to establish a framework for deployment of mobility services in sparsely populated areas
- Expected results
 - mobility services in action in *nn* numbers of sparsely populated areas
 - a collection of experiences from the deployment
 - possible areas of innovations for transport service providers

Hans Westerheim

SINTEF

Digital

Norway

+47 93068306

hans.westerheim@sintef.no

www.sintef.com