

# MULTIMODAL ITS

Intelligent Transport Systems and Services  
for Air, Rail, Road and Sea

International Seminar  
7th May 2009 in Oslo

Free of charge

## Organized by

Norwegian Ministry of Transport and Communications (MINTC)  
and the ITS Network Group of Norway.  
Contact: Trygve Roll-Hansen@sd.dep.no

## Aimed at

Transport authorities and administrations, research institutions,  
universities, ITS associations and consultants.

## Objective

To further develop and extend co-operation in improving the efficiency  
of freight transport in Europe between public authorities, commercial  
companies and research institutes in the Nordic and Baltic regions.

## Registration

Registration by e-mail to: Lill.Kristiansen@sd.dep.no



NORWEGIAN MINISTRY  
OF TRANSPORT AND COMMUNICATIONS

# MULTIMODAL ITS

## Programme 7th May 2009 (09:00 – 16:30)

### Opening Speech (09:30 – 09:45)

*Minister of Transport and Communications in Norway, Liv Signe Navarsete*

### Keynote speech (09:45 – 10:30)

*John Berry, DG TREN, EU:*

“The Logistics Action Plan and the Commission’s current research on eFreight”

### Break (10:30 – 10:45)

### Theme 1 - ITS and Intermodal transport (10:45 – 12:00)

*Moderator: Lidvard Måseide, Norwegian Coastal Administration*

*Presentations:*

- Øystein Strandli, Research Council of Norway: “Norwegian research on ITS and intermodal freight transport”
- Marit Natvig, SINTEF, Norway: “ARKTRANS, framework for multimodal transport systems supporting freight and passenger transport”
- Jan Tore Pedersen, Marlo AS, Norway: *BMT Group*: “Use of ARKTRANS in EU and USA”
- Mariann Sundvor, NorStella, Norway: “Use of standard messages by ShortseaXML in combination with ARKTRANS”

### Lunch (12:00 – 13:00)

### Theme 2 - The use of ITS for increased safety and security in transport (13:00 – 14:15)

*Moderator, John Arild Jenssen, MINTC, Norway*

*Presentations:*

- Matti Roine, VTT Technical Research Centre of Finland, “New services for safe traffic”
- Christine Hafskjold, Norwegian Board of Technology, “Security, Safety and Privacy? Privacy Challenges with ITS”.
- Arve Kirkevold, Public Roads Administration, “Use of ITS in transport safety”
- Terje Sivertsen, National Rail administration, “Safety in railway systems”.

### Theme 3 - Nordic-Baltic ITS co-operation in the light of the ITS Action Plan. Discussion (14:45 – 16:20 ) with break (1530-1545)

*Moderator Ivar Christiansen, ITS Norway*

*Panel:*

- Gražvydas Jakubauskas, MINTC, Lithuania
- Christer Karlsson, ITS-Sweden
- Seppo Öörni, MINTC, Finland
- Svend Tøfting, ITS Danmark
- Representatives from Latvia, Estonia and Iceland ?

### Concluding remarks (1620 – 1630)

*Christer Karlsson, ITS-Sweden*

