



Place: Video conference room, Bergen University College (HiB),
Nygårdsgaten 112

Meeting date: 2009-09-28, 10:15-14:45

Invitees: Public

Prepared by: EK, KØ

Open Workshop 2009-09-28

Communication Needs and Solutions for Maritime Surveillance and Instrumentation in Northern Areas



Center for Wireless Innovation Norway (<http://cwin.no>) and the Michelsen Centre (www.michelsencentre.com) invite you to this joint workshop on Communication Needs and Solutions for Maritime Surveillance and Instrumentation in Northern Areas.

The Northern Areas represent significant natural resources within oil, gas, and fisheries. A sustainable and responsible exploitation of these resources including surveillance and environmental monitoring are of greatest importance. A major challenge is to integrate information from vessels, installations and objects and establish a seamless communication concept.

Agenda:

- 10:15 Welcome (Knut Øvsthus)
- 10:30 Maritime communication solutions, Ingvar Henne, NextGenTel
- 11:00 World's longest over-water path? Per Thorvaldsen, Nera Networks
- 11:30-12:10 lunsj
- 12:15 Iridium og Argos satelittkommunikasjon, David Peddie, CMR
- 12:45 Challenges for Satellite Communication in Polar Regions, Lars Bråten, FFI
- 13:15 Pause
- 13:30 Using Earth Observation Satellites for high-bandwidth communication, Josef Noll, Michael Cheffena, UNIK
- 13:45 Diskusjon og mulige forslag til NFR: Nord og Verdikt
- 14:45 End of meeting

Welcome!