N4C at Living Labs event
Brussels 14 January 2009

N4C speaker: Barbro Fransson
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The N4C work plan

To develop and test
• a DTN network (Delay and Disruption Tolerant)
• two test beds (in Swedish Lapland and Kočevje, Slovenia)

Work also include development and tests of applications for animal tracking (on reindeer), hikers (PDA applications for email, web, blog, maps and tourist info) and meteorological data

N4C combines frontline R&D with
• Gender and minorities/cultural diversity profile
• Grow step by step with strong inclusion concerns
The N4C Consortium

**Universities (3)**
Luleå University of Technology (LTU), Sweden
Universidad Politécnica de Madrid (UPM), Spain
Trinity College Dublin (TCD), Ireland

**Research institutes (2)**
Northern Research Institute Tromsø AS, (NORUT), Norway
Instituto Pedro Nunes, (IPN), Portugal

**Industry (1)**
Intel Corporation, Leixlip, Co. Kildare, Ireland

**SME (6)**
Albentia Systems, S.A., (ALBENTIA), Spain
ITTI Sp. z o.o. (ITTI), Poland
MEIS storitve za okolje d.o.o., (MEIS), Slovenia
TANNAK AB, (Tannak), Jokkmokk, Sweden
Power Lake AB, (PLAB), Sweden
Folly Consulting Ltd, (FOLLY), Great Britain
Upcoming R&D needs

• **eInclusion**
  Develop mobile access in rural and remote areas as advanced Living Labs concept/test bed environments

• **Standards**
  Research/develop standards for DTN tests

• **Business models**
  Research/Develop models for rural and remote areas – to enhance social cohesion

• **Power and energy issues**
  for ICT devices and networks (part of the test bed and Living labs concern and because real life key issues)