



Northern
Periphery
Programme

2007–2013

Innovatively investing
in Europe's Northern
Periphery for a sustainable
and prosperous future

Cooperation for Safety in Sparsely Populated Areas, Co-safe (www.cosafe.eu)

Product/Service:

Movable mattresses with integrated patient covering

Tents for patients temporary shelters

GPS based satellite location and communication and alarm systems and

GPS tagged rescue equipment

Training packages for rescue personnel and tourism industry/ patients
protection

Transport and logistics

Common working methods nationally and internationally

Innovation:

New enhanced safety products and services covering different
perspectives and the full spectrum from scene of the accident via- pre-
hospital care to full hospital care, suitable for the special conditions in
NPP area (harsh climate, sparsely populated)



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Knowledge transfer:

Based on knowledge from project in INTERREG IIIB NPP and Barents Rescue

Interactive VR-based training simulators for collaborative international accidents and disaster management and steering

Organisational learning and partnership constellation:

Hospitals (P-Pohjanmaan shp), Universities (Pelastusopisto), Rescue Services (Oulu-Koillismaan aluepelastuslaitos), Research Institutes (TTL), Municipalities

Transnational impact:

Joint NPP strategy for increased safety in sparsely populated areas

Risk analysis for international purposes

International preparedness service solution for major traffic and aircraft accidents in sparsely populated areas




Warning of Algal Toxic Events, WATER (www.nppwater.com)

Product/Service:

- Tailored Analytical kits for testing water on toxins on local level
- Establishing sample testing facilities on local level
- Provide training courses on the use of the different testing kits
- Usage of SPATT technology for toxin warnings and prediction of type of toxins
- Development of early warning and prediction models on intensity, duration and type of harmful events

Innovation:

- SPATT technology
 - New prediction model on occurrence and type of toxic event
 - Analytical kits tailored for conditions of the shellfish industry in NPP area
 - Local test centres; results within 24 hours, less disruption of shellfish harvest
 - Provision of chemical testing methods instead of common biological tests
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Warning of Algal Toxic Events, WATER

Knowledge transfer:

Earlier projects funded by FP 6 and INTERREG NW Europe
Planned connections to i.e. UNESCO project in harmful algal blooming
Direct involvement of SMEs in development and implementation of
products and services planned

Organisational learning and partnership constellation:

Marine Science Institutes, Fisheries Laboratories, Universities, Interest
organisation, representing 43 companies involved in fish processing and
shellfish growing

Transnational impact:

New approaches to efficient and sustainable management of natural
resources in Norway, Scotland, Faroe Islands, Ireland
Clearly addressing issues of remote coastal areas in the NPP region
Development of surveillance systems to supervise marine ecosystems
and toxic alleges; Products and services to be developed transnational
and made available across the region

Suomalaistoimijoiden osallistuminen NPP-hankkeisiin 2010 mennessä Priority 1:

PELLETime – Solutions for competitive pellet production in medium size enterprises

NPP HUNT – Sustainable hunting tourism – business opportunity in the Northern Europe

NoCry – Northern Creative Youth

RRR – Retailing in Rural Regions

Co-Safe – cooperation for safety in sparsely populated areas

eHEALTH – Competitive Health services in sparsely populated areas

DARRA – Digital Age in Rural and Remote Areas

CMC@NP – Connected Mobile communities in the NP

RTS – Rural Transport Solutions

ROADX IV Network implementin accessibility

Clim-ATIC –adapting to the impacts of climate change by communities in the NP regions

NPNP – new plants for Northern periphery markets



Suomalaistoimijoiden osallistuminen NPP-hankkeisiin 2010 mennessä Priority 2:

O40 – Older people for older people

**MyHealth@Age – improved health, safety and well-being for elderly
people living in NP regions**

OLE 2 - Our Life as Elderly implementation

NEED – Northern Environmental education Development

DSP - Developing Scots Pine (Pinus Sylvestris L) resource

**NorthernTOSIA – Assessing sustainability of Forest-based
Activities in Rural Areas in the Northern periphery**

MicrE – Micro Waste to Energy to rural enterprise

**SMALLEST – solutions for microgeneration to allow energy saving
technology**

