

**LAPIN AMK**<sup>7</sup>

Lapland University of Applied Sciences

*Lapland University of Applied Sciences*

# The Northern Factor



*I am a seeker and a dreamer.*

*I am a finder and a maker.*

*I am a secret and a shadow.*

*I am an answer and knowledge.*

# *Lapland University of Applied Sciences*

## **Mission statement**

We refine

**expertise** and **vitality**

from the strengths and opportunities of a changing operating environment

to **meet the needs** of

**Northern** people and organisations.



# Core operations

## Education

- Bachelor's degrees as full-time studies and/or adult education
- Master's degrees
- Specialisation studies and other complementary education
- Open UAS

## Research, development and innovation activities (RDI)

- Innovation programme

## Regional development

# Lapland University of Applied Sciences

## Fields of expertise

### Industry and Natural Resources

Kemi, Rovaniemi

### Business and Culture

Rovaniemi, Tornio

### Tourism Services

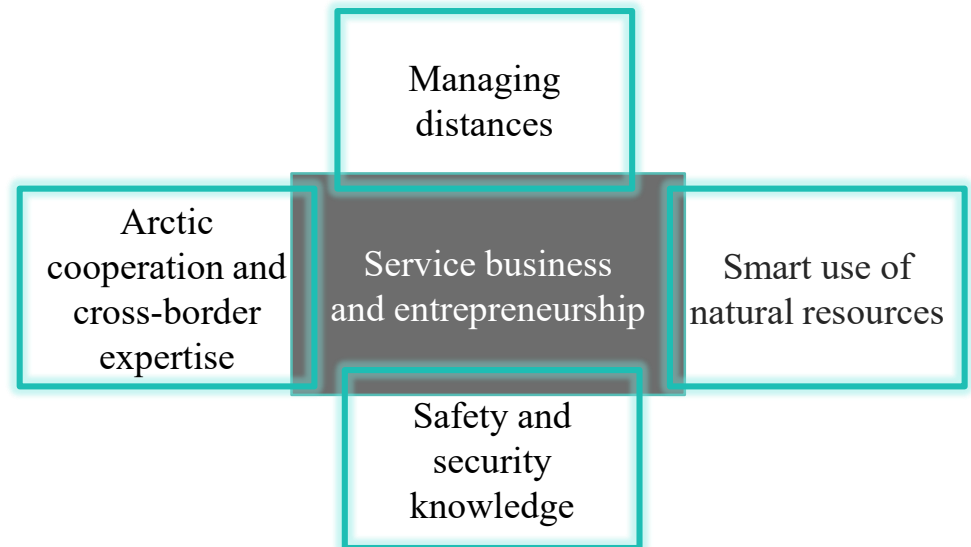
MTI, Rovaniemi

### Social services, Health and Sports

Kemi, Rovaniemi

## Profile

### Knowledge of the Arctic environment



*Arctic Vitality!*

# Research, Development and Innovations

*Research, Development and Innovations*

# Northern Richness.



Meet the  
**Arctic**  
in our way:  
Succeeding  
**because of the  
conditions**, not  
in spite of them.

# RDI Services

- **R&D projects**
  - Also: project and financing consulting
- **Arctic Power® Business Services**
  - Personnel training
  - Short-term development assignments
- **Development Environments**
  - Measurement, analysis, research, product development and other development tasks targeted for business life
- **Students as development potential**
  - Trainee
  - Thesis by assignments
  - Studies in Development Environments and Projects
- **Training services**
  - Education Export
  - E-learning services
- **Lapland UAS Publications**
- **Library and Information services**

Lapland UAS is a **partner** to anyone who wants to develop, learn and **achieve something new.**



*Research, Development and  
Innovations*

# Collaboration enriches.

## R&D PARTNERS

- Corporates
- Universities
- Research  
Institutions

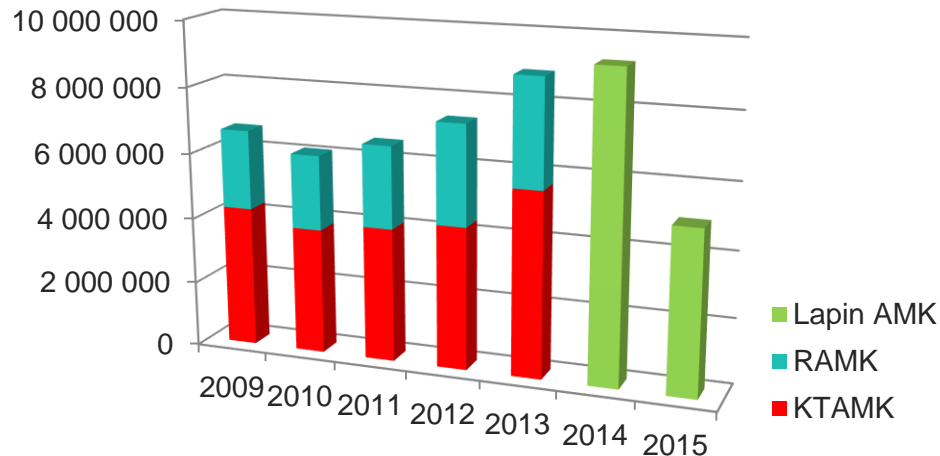
All over Europe.



# Projects Volume



External Funding of R&D. 2009-2015, €



A development project is the weapon for a **breakthrough** period.

- Ongoing projects: 84 (August 2016)
- Research staff work years: 93 (2015)
- International projects: 11

*Northern Creation!*

# International Projects

*a few cases...*

# *International Project Cases*



Provides long term sustainability of

- well-being
- health and
- work ability among workers in the mining industry

by increased and updated knowledge on how to

- cope with the environment and to
- adopt preventive measures for working in the mining industry within the Barents region.

<http://www.minehealth.eu>

# *International Project Cases*



## Network for Excellence through Organizations and Institutions in Russia to improve

- university products (curricula & student expertise),
- tourism organizations' efficiency through a qualified workforce, in order to develop and sustain the tourism sector in Russia, and
- the teaching capacities and modernizing the structures of the Russian participating Universities, and to
- enhance effective relations between universities, the tourism sector, and governments.

<http://www.netour.eu>

# *International Project Cases*



## **Socio-economic Challenges in European Forestry**

### **ERASMUS IP course**

- To enhance the student experience in European perspective in recognition of the special regional characteristics in land use management.
- To provide methods of judging the importance and complexity of opposing socio-economic interests in the use of forest areas.
- To increase students' professional competence and understanding giving a picture of available new tools helping to meet challenges in the sustainable planning and governance of forest landscape.

# THE NORTHERN FACTOR

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