

## PROGRAMME

Project SE- 717 LugaBalt: Activity 5

### Activity Plan:

#### Collecting experiences from the Kymijoki River and Saimaa Lake (Finland)

Responsible: Partner 4, MTT Agrifood Research Finland Mikkeli

A benchmarking and study trip from Russia to Finland for a group of 12 persons from Leningrad and Novgorod Regions

Finnish team working with the group: Pentti Seuri and Harri Huhta (part time), Ekaterina Petruneva (whole week); (Johanna Logrén backstopping; interpreter Violetta Venner)

**Duration:** June 17<sup>th</sup> - 20<sup>th</sup> 2013

#### **Monday, June 17<sup>th</sup>: Responsible person: Minin V.B**

- Arrival by own bus (with driver) St.Petersburg – Mikkeli
- Departure from St-Petersburg (exact time decided and informed by Mr Minin)
- Lunch during the trip: ABC, Kouvola or Lappeenranta
- Arrival to Mikkeli (until 16:00, exact time depends on the border and customs formalities)
- The bus will be available during the whole trip
- Interpreter (Rus – Fin - Rus) Violetta Venner is working with the group from Monday evening to Wednesday, until the group departures from Lappeenranta to Russia; Ekaterina Petruneva is working during the trip as interpreter (Eng – Rus – Eng)
- Taking accommodation in Hotel Uusikuu, Mikkeli: 1 single room, 6 double rooms reserved by MTT office, according the list of persons, sent to Harri Huhta by V.B. Minin
- Vladislav Minin: meeting with director Pirjo Siiskonen (or her deputy) in Helsinki University Ruralia Institute, Lönnrotinkatu 5, Mikkeli.

#### **Tuesday, June 18<sup>th</sup>: Responsible persons: Pentti Seuri and Ekaterina Petruneva (MTT), Hanne Soininen (MUAS)**

***Topic:** familiarization with local and farm level solutions to environmental and water protection in agriculture and bioenergy. Focus shall be in practical tools and extension services: how to protect environment and water bodies from nutrient load and other harmful effects from agriculture, especially from animal farms. Target area: Saimaa Lake area. Travel by own bus.*

- 7:00 – 7:45 Breakfast in Mikkeli University Consortium Restaurant, self service
- 7:45 – 9:00 Mikkeli – Rantasalmi
- 9:00 – 11:30 Visit to the Rantasalmi Institute for Environmental education and Nature Centre; Lectures by Pentti Seuri/Pekka Hynninen/Markku Rämö/ lunch at Restaurant Prinsseiversti
- 11:30 – 12:15 Rantasalmi – Juva

- 12:15 – 15:30 Juva: visits to a large organic dairy farm, Bioson Biogas Plant Company and a manure application demonstration, on a field by the road
- 15:30 – 16:30 Juva – Mikkeli
- 18:30 – 20:00 Project Dinner will be served in Mikkeli; responsible Harri Huhta
- Accommodation in Mikkeli; Hotel Uusikuu

**Wednesday, June 19<sup>th</sup>: Responsible persons: Pentti Seuri and Harri Huhta, MTT; (Ekaterina Petruneva)**

**Topics:**

1. *Visit to the Viljavuuspalvelu Ltd, Agrochemical Laboratory Company in Mikkeli*

2. *Familiarization with MUAS's work and laboratories, regional and national level solutions to environmental and water protection against emissions from agriculture. Focus shall be in scientific facilities, environmental permits, as well as in programmes and projects: how to protect environment and water bodies from nutrient load and other harmful effects from agriculture, and how to communicate to the farmers, to achieve effective results. Target area: Saimaa Lake. Travel by bus.*

- 7:30- 8:00 Breakfast in Mikkeli University Consortium Restaurant
- 8:00 – 8:30 Mikkeli University Consortium – Viljavuuspalvelu Oy
- 8:30 – 10:00 Visit to Viljavuuspalvelu; Ms. Päivi Näkki
- 8:30 – 10:20 SPECIAL PROGRAMME: Administrative Project meeting in MUAS (V.B. Minin; MTT: Huhta; MUAS: Soininen, Tiilikainen, Ranta-Korhonen)
- 10:20 - 10:40 Coffee break in MUAS
- 10:40 – 11:00 Introductions of MUAS; Head of Department Matti Kilpiäinen, MUAS, Department of Energy and Environmental technology
- 11:00 – 11:30 Visit to Material laboratory of MUAS; Research Manager Kari Dufva and Project Manager Dick Blom, MUAS, Department of Energy and Environmental technology
- 11:30 – 12:00 Visit to Environmental laboratory of MUAS; Laboratory Assistant Sari Seppäläinen MUAS, Department of Energy and Environmental technology
- 12:00 - 13:00 Lunch break; Restaurant Kasarmina (MUAS campus)
- 13:00 - 13:40 Environmental permit procedure in Finland; Environmental Engineer Teemu Tuovinen Centre for Economic Development, Transport and the Environment of South Savo
- 13:40 – 14:20 Implementation of water management plans in Finland; Environmental Planner Reijo Lähteenmäki; Centre for Economic Development, Transport and the Environment of South Savo
- 14:20 – 14:30 Coffee break
- 14:30-15:00 Introduction of project “Rae”; Nature Management Adviser, Biologist Saara Ryhänen, ProAgria South Savo

- 15:30 – 17:00 Mikkeli – Lappeenranta; field demonstration during trip
- Accommodation in Lappeenranta; Summer Hotel Karelia-Park
- Possibility to dive in local beach

**Thursday, June 20<sup>th</sup>: Responsible persons Pentti Seuri and Ekaterina Petruneva**

*Topic: Familiarisation to a local/regional association for water protection*

- 7:30 – 8:30 Breakfast at Hotel
- 8:30 – 12:30 Visit to *The Society for Small Saimaa Water Protection*; lecture and demonstration on field, discussion;
- The official programme will be closed at 13:00 at the latest, to ensure time enough for travelling back to St.Petersburg
- Lunch in ABC
- The group departures from Lappeenranta to St.Petersburg