

Cost-efficient Protection of the Gulf of Finland

Lahti Sibelius Hall 30.9.2014

Ankkurikatu 7. Lahti



**Gulf of Finland
Year 2014**

Program

09.00 **Registration and coffee**

09.30 **Welcome words**

Jari Parkkonen, Executive Director of The Regional Council of Päijät-Häme

Felix Karmazinov, Executive Director SUE Vodokanal of St. Petersburg

Jukka Rantanen, CEO Lahti Region Development LADEC Ltd

Cost-efficient protection of the Gulf of Finland

Moderator **Juha Flinkman**, Finnish Environment Institute SYKE

- Nutrient processes in the Gulf of Finland
Susanna Hietanen, University of Helsinki
- Decrease of emissions according to the Baltic Sea Action Plan
Dmitry Frank-Kamenetsky, HELCOM
- Economic approach to cost-efficient protection of the Gulf of Finland
Markku Ollikainen, University of Helsinki
- Cost-benefit analysis - a tool for finding cost-effective local water protection actions
Eliisa Punttila, CITYWATER Project
- Deterministic-Stochastic assessment of nutrient load
Sergey Kondratyev, Institute of Limnology RAS
- How to maintain future cost-efficiency in nutrient abatement of the Baltic Sea
Karl-Johan Lehtinen, NEFCO

Jyrki Myllyvirta, Mayor, City of Lahti

11.30 **Coffee break**

11.50 **New methods of monitoring**

- Participation and environmental responsibility of citizens
Kari Porra, City of Lahti
- MONITOR2020 - A national development program for environmental monitoring
Juhani Kettunen, Finnish Environment Institute SYKE

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- Continuous monitoring of agricultural rivers
Mikko Kiirikki, Luode Consulting Ltd
- Citizens observations as part of Baltic Sea monitoring
Heidi Hällfors, Finnish Environment Institute
- Problems of monitoring of transboundary waters
Mikhail Markov, State Hydrological Institute
- Gulf of Finland Year 2014 Monitoring program
Urmaz Lips, Marine Systems Institute

12.45 Panel discussion

The Gulf of Finland: modern monitoring techniques, efficient protection tools and cost-effective reduction of nutrient emissions today and tomorrow.

Kari Hyytiäinen, University of Helsinki; **Juha Keto**, City of Lahti (retd.);

Marjukka Porvari, John Nurminen Foundation; **Dmitry Troshenko**, SUE Vodokanal of St. Petersburg; **Matti Vanhanen**, The Finnish Family Firms Association;

Reet Ulm, Ministry of Environment of Estonia

13.30-16.00 Lunch cruise on M/S Vellamo at the Lake Vesijärvi

Join us for lunch and a cruise at the beautiful Lake Vesijärvi. Opportunity to continue conversations and share ideas with experts and guests of the conference.

Thank you for your participation.

We wish you a successful Gulf of Finland Year 2014!