

Can local water protection measures improve the state of our archipelago areas? - Water protection in regional and Baltic perspectives

**BEVIS seminar
Stockholm, Sweden 14 December 2006**

Programme

09:30 -10:00 Coffee, registration

10:00 -10:10 Welcome and introduction; Bengt Fladvad, Svealands Coastal Water Management Association

10:10 -10:45 Opening words (in Swedish): Nyttan med BEVIS; Harriet Lindeman, Member of the Åland Government (social affairs and environment)

10:45 -11:10 What controls eutrophication in coastal and archipelago waters?; Heikki Pitkänen, Finnish Environment Institute

11:10 -11:25 Presentation of the BEVIS project; Johanna Mattila, Åbo Akademi University

11:25 -11:50 Results of the Finnish ecosystem and water quality model; Päivi Korpinen, Finnish Environment Institute

11:50 -12:15 Results of the Swedish water quality model; Anders Engqvist, Stockholm University

12:15 -13:15 Lunch

13:15 -13:40 An analysis of the costs of realizing BEVIS scenarios; Åsa Soutukorva, Enveco

13:40 -14:10 How to tackle eutrophication in the SW Finnish archipelago by 2015?; Samu Numminen, Southwest Finland Regional Environment Centre

14:10 -14:40 The Water Framework Directive; NN, the Swedish Ministry of Sustainable Development

14:40 -15:10 Coffee

15:10 -15:30 Future of the Baltic Sea as seen in the light of the MARE results; Sif Johansson, Swedish Environmental Protection Agency, the MARE-project

15:30 -16:30 Panel discussion

16:30 -16:40 Concluding words; Gunnar Aneer, County Administrative Board of Stockholm (the topic: Is the BEVIS decision support system ready for use?)

17:00 -19:00 Cocktails

BEVIS seminar will be held at FATBUREN, Västgötagatan 2, Stockholm. The seminar language is English with an exception for the opening speech which will be held in Swedish.

Organisers: Åbo Akademi University, Svealands Coastal Water Management Association (Svealands Kustvattenvårdsförbund), the Government of Åland, Southwest Finland Regional Environment Centre, and Stockholm University. EU-funding: Interreg IIIA Skärgården/Saaristo.

Welcome to listen to presentations and to discuss water quality issues with the expert panel!

In a multinational study, BEVIS, a system for evaluation of the effects of protective measures for improving water quality has been created and tested for the three archipelago areas of Turku, Åland and Stockholm.

The BEVIS project (<http://www.abo.fi/fak/mnf/biol/huso/bevis/english.htm>) has been running in 2004-2006 financed by EU (Interreg IIIA, Skärgården/Saaristo) and national organizations: Southwest Finland Regional Environment Centre, Svealands Coastal Water Management Association and the Government of Åland. The Office of Regional Planning and Urban Transportation of the Stockholm County is funding the BEVIS-project via Svealands Coastal Water Management Association. The overall objective of this project has been to facilitate evaluation in advance of the consequences of different local water protection measures, ultimately making it possible to rank their cost effectiveness. This seminar will highlight the main results of the project and put them in relation to our current knowledge of the status and development in the archipelago areas and the Baltic Sea in general, as well as to the needs of and requirements from different stakeholders.



<http://www.abo.fi/fak/mnf/biol/huso/bevis/>