

# Projects ideas

Blekinge Institute of Technology



[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



# Blekinge Institute of Technology (BTH) Swedish National Centre



- New member in Baltic University Programme
- New Swedish National Center
  - Prof Lars Emmelin, Centre Director
  - Ms Agata Kosno, National Contact Point

[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



Blekinge Institute of Technology (BTH)

# Swedish National Centre



BTH:

- Applied IT and innovations for sustainable growth
- 8 000 students – 1 200 foreign students
- 35 professors and 120 PhD students
  
- Research areas:

[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



# Blekinge Institute of Technology (BTH) Swedish National Centre



Applied IT      Sustainable development      Innovations

---

- Applied health technology
- Business administration and economics
- Caring and nursing science
- Clinical medical science
- Computer science
- Computer systems engineering
- Digital game development
- Human work science
- Humanities
- Interaction design
- Mathematics and statistics
- Mechanical engineering
- Public health science
- Radio communication
- Software engineering
- Spatial development
- Spatial planning
- Technoscience studies
- Telecommunication systems

[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



Blekinge Institute of Technology (BTH)

# Swedish National Centre



## *Baltic Maritime Science Park*

- Maritime safety and security and maritime environment
- BTH, Regional Authority of Blekinge, Swedish Coast Guard
- Joint forum for networking, experience exchange and competence development
- Cluster existing projects, stimulate new ideas, innovations, research, products and entrepreneurship
- Quadruple Helix: Public bodies, research and education institutions, business sector, civil society

[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



Blekinge Institute of Technology (BTH)  
Swedish National Centre



*Baltic Maritime Science Park (cont.)*

- Preliminary focus areas:
  - Deviation detection
  - Port security
  - Oil decontamination and management
  - Certified training
  - Maritime planning of sea and coastal areas
  - Exploitation of sea and coastal areas

[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



# Blekinge Institute of Technology (BTH) Swedish National Centre



## *Study: Implementation of EU directives*

- Directives:
  - 85/337/EEC - on the assessment of the effects of certain public and private projects on the environment and later amendments
  - 42/2001/EC – on the assessment of the effects of certain plans and programmes on the environment
  - 2000/60/EC – on establishing a framework for the Community action in the field of water policy
- Implementation and impact
- A comparative study with several countries involved and with a number of CEE-countries

[www.bth.se](http://www.bth.se)

BLEKINGE INSTITUTE OF TECHNOLOGY



Blekinge Institute of Technology (BTH)  
Swedish National Centre



Thank you for your attention!

**agata.kosno@bth.se**

*Agata Kosno*

Project Adviser

Baltic University Programme National Contact Point

Representative of Småland-Blekinge South Sweden Brussels Office

**www.bth.se**

BLEKINGE INSTITUTE OF TECHNOLOGY

