



THEMATIC SESSION PRIORITY 2

The Sustainable Management of our Environment

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Carolien Ruebens, National Contact Point Belgium

Hans-Åke Persson, National Contact Point Sweden



This presentation will address

- 2000-2006 Project Portfolio - Results and Outcomes
- Overview of current 2007-2013 projects in priority 2
- Presentation of abstracts
 - *Transnational Energy – On Operationalizing Transnationality:*
Mr Gerard McGovern
 - *Maritime Eco-Innovation, Regional Opportunities from International Arena:* Mr Hans Flipsen & Ms. Cato ten Hallers
- Q&A - Discussion
- Outlook: 5th Call for Applications
- Conclusions

Programme aim:

To make the North Sea region a better place to live, work and invest in

1. Increase the overall level of innovation taking place across the North Sea region

2. Enhance the quality of the environment in the North Sea region

3. Improve the accessibility of places in the North Sea region

4. Deliver sustainable and competitive communities

Priority 1: Building on our capacity for innovation

Objective 1: Building the innovation-capacity of businesses

Objective 2: Building the transnational dimension of clusters and research and innovation networks

Objective 3: Building society and the institutional capacity for innovation

Objective 4: Promoting the adoption and use of ICT applications

Priority 2: The sustainable management of our environment

Objective 1: Sustainable development of the coastal land and sea areas through integrated coastal zone management

Objective 2: Developing preventative and responsive measures to address acute and chronic marine pollution

Objective 3: Adapting to and reducing risks posed to society and nature by a changing climate

Objective 4: Promoting environmentally-responsible energy production practices

Priority 3: Improving the accessibility of places in the NSR

Objective 1: To promote regional accessibility strategies

Objective 2: To promote the development of multi-modal and transnational transport corridors

Objective 3: To promote the development of efficient and effective logistics solutions

Priority 4: Promoting sustainable and competitive communities

Objective 1: Tackling the needs of areas in decline

Objective 2: Promoting sustainable growth solutions for expanding areas

Objective 3: Promoting energy-efficiency in settlements



First, Second, Third and Fourth Call
Projects Approved by SC 4,
Project Acronyms under each Area of Intervention

Priority 1: 12

Building on our capacity for innovation

Areas of Intervention

1.1 Building the innovation capacity of business

NMU, ERIP

1.2 Building the transnational dimension of clusters and research and innovation networks

e-CLIC, IFP, NSSP, Power Cluster, Smart Cities, POYO, **POYO ext.**
ClimaFruit

1.3 Building society's and the institutional capacity for innovation

Skint, **CCC, North Sea Supply**

1.4 Promoting the adoption and use of ICT applications

Priority 2: 15

The sustainable management of our environment

Areas of Intervention

2.1 Sustainable development of the coastal land and sea areas through integrated coastal zone management

LNS, TIDE, BLAST, SUSCOD

2.2 Developing preventive and responsive measures to address acute and chronic marine pollution

Ballast Water

2.3 Adapting to and reducing risks posed to society and nature by a changing climate

Aquarius, CLIWAT, CPA, DiPol, Mare, SAWA, **BioCHAR**

2.4 Promoting environmentally responsible energy production practices

enerCOAST, C2CI, **North Sea SEP**

Priority 3: 4

Improving the accessibility of places in the NSR

Areas of Intervention

3.1 To promote regional accessibility strategies

CARE-North

3.2 To promote the development of multi-modal and transnational transport corridors

StratMoS + StratMoS-Exp, **StratMoS ext.**

3.3 To promote the development of efficient and effective logistics solutions

Dryport, NS Frits

Priority 4: 8

Promoting sustainable and competitive communities

Areas of Intervention

4.1 Tackling the needs of areas in decline

DC NOISE, VRA

4.2 Promoting sustainable growth solutions for expanding areas

MP4, CA!, Waterways for Growth, **SURF, CA ext.**

4.3 Promoting energy efficiency in settlements

ANSWER, Build with Care



Allocations after SC 4:

ERDF		budget	allocated	%	left	%
Priority	1.	28.649.856	24.303.199	85	4.346.657	15
	2.	39.067.986	38.263.457	98	804.529	2
	3.	39.067.986	9.204.440	24	29.863.546	76
	4.	23.440.792	19.188.288	82	4.252.504	18
Totals		130.226.620	90.959.384	70	39.267.236	30

ERDF equivalent		budget	allocated	%	left	%
Priority	1.	1.980.000	2.260.239	114	-280.239	-14
	2.	2.700.000	1.786.812	66	913.188	34
	3.	2.700.000	968.920	36	1.731.080	64
	4.	1.620.000	1.578.731	97	41.269	3
Totals		9.000.000	6.594.702	73	2.405.298	27



Financing Priority 2 Projects

- **EXAMPLES OF PRIORITY 2 PROJECTS**
 - Bringing Land and Sea Together (BLAST) (2.1)
 - North Sea Ballast Water Opportunity (Ballast Water Opportunity) (2.2)
 - Strategic Alliance for Integrated Water Management Actions (SAWA) (2.3.)
 - Blue Green Coastal Energy Community (enerCOAST (2.4)
 - North Sea Sustainable Energy Planning (North Sea – SEP) (2.4)



Financing Priority 2 Projects

- **Bringing Land and Sea Together (BLAST):**
 - Design and develop a marine reference base for the North Sea
 - Develop a regional basis for harmonisation of maritime information products
 - Design and develop a regional maritime traffic monitoring platform for the North Sea Region
 - Deploy, update and test the GIS decision-support system in practical planning contexts



Financing Priority 2 Projects

- Strategic Alliance for Integrated Water Management Actions (SAWA):
 - Centres for education towards sustainable risk flood management around the North Sea
 - Adaptive strategy for implementation of flood risk management plans in the North Sea Region
 - Decision support database for flood protection measures in the North Sea Region



Financing Priority 2 Projects

- Cradle to Cradle Islands (C2CI):
 - A method of C2C (cradle to cradle) implementation
 - Three development clusters: Energy / mobility on 'blue energy' to produce energy from water; Energy / water: Sustainable supply of drinking water; Energy / materials: Research centre on biopolymers
 - Incubator centres on partner islands



What is the NSR Programme looking for?

- Implementation oriented
- Transnational approach
- Impact on the North Sea region
- Lasting results
- Contributing to the Lisbon and Gothenburg agendas
- Policy level links - National and European
- Contributions to innovation orientated culture in the North Sea region



Presentation of Abstracts

ABSTRACTS OF PAPERS SUBMITTED UNDER RECENT CALL FOR PAPERS FOR THE ANNUAL CONFERENCE.

- enerCOAST: Mr. Gerard McGovern
- Ballast Water Opportunity: Mr Hans Flipsen & Ms. Cato ten Hallers



Outlook: 5th Call for Applications

WHAT NEXT?

- 5th Call: Postponed until further notice
- Stakeholder process
- Decision at the Monitoring Committee (MC) in October 2009
- 5th Call for Application: Next year
- MC decision – Not Secretariat