



EUROPEAN CLEAN MARINE AWARD 2004 ENTRY FORM

Please complete this form as fully and clearly as possible, either electronically or in black ink. Entries in any EU language will be considered.

The deadline for receipt of entries is 20 April. Winners will be notified by 20 May, and invited to attend the EU Environmental Award ceremony with Commissioner Wallström in Brussels on 1 June.

Please submit entries electronically, including any attachments, to: env-ships@cec.eu.int

Or send six hard copies by post, including any enclosures, to:

Clean Marine Award
c/o Nicola Robinson
European Commission
200 rue de la Loi
1049 Brussels
BELGIUM

Please indicate the category to which this entry refers:

- a) **EU ship operator** which has a policy or procedure of low-emission operation beyond regulatory requirements (eg EU-based or EU-flagged shipping company)
- b) **EU shipper** which has a policy or practice of using low-emission ships to transport their goods (eg EU-based manufacturing or retail company)
- c) **EU authority** which has a policy or procedure to facilitate low-emission shipping or shore-side activity in port (eg EU-based port, local or national government authority)

1. Full formal or legal name (person, company or organisation)

Stadtwerke Lübeck GmbH

2. Address

Moislinger Allee 9
23547 Lübeck
Germany

3. Head of entering unit (company/organisation)

Umwelt- und Arbeitsschutz (Mr. Ralf Giercke)

4. Name of policy, practice or procedure (please keep this as brief as possible):

BSR-INTERREG-III-B project NEW HANSA OF SUSTAINABLE PORTS AND CITIES

5. Description of the policy, practice or procedure (max 500 words), including a brief history of its development. Give enough information for the Committee to assess the achievement. ALL entries must include an accurate summary, and no entry will be considered if this summary is not provided.

The project NEW HANSA OF SUSTAINABLE PORTS AND CITIES is co-financed by the European Initiative Baltic Sea Region INTERREG-III-B. It is aimed at reducing ship borne emissions especially from still traffic in all Baltic Sea Region ports and cities, to overcome "tourism" of waste originating from ships and to contribute to avoiding waste water pollution into the Baltic Sea, its coastal waters and rivers. A group of 17 partners from 11 port cities is endeavouring to achieve these goals by the standardization of good practices (bonus system) and technical systems to provide ships (Passenger Liners, Ferries and Ro-Ro-Vessels with electricity, by the standardization of waste and waste water reception and treatment and by the abatement of noise and vibration in ports. Most importantly the Union of the Baltic Cities is one of the project partners.

Within their general work in the Environmental Commission of the Union of the Baltic Cities member cities have for long raised concern about increasing pollution from ships in Baltic Sea ports and cities. Furthermore practices of ship owners and ships such as waste tourism to Stockholm and the Baltic states as well as unlawful discharge of waste waters into the Baltic Sea had come to the knowledge of all of the members of the Environmental Commission of UBC. Above all, the City of Lübeck had initiated an Agenda-21 process during which it became known that 80% of all air emissions in the part city Lübeck-Travemünde, Europe's largest ferry port, originate from shipping, 60% of which come from still traffic, i.e. from auxiliary engines and boilers pre-heating heavy fuel for the sea passage. The air emission situation in Lübeck-Travemünde is such that this part city will loose its status as a seaside resort in case nothing will happen with regard to the abatement of air pollution. At the same time in Turku and surrounding the Archipelago project was carried out by the University of Turku which came to the conclusion that algae blooming in the Southwest Finnish Archipelago is originated by heavy NOx-pollution from ships calling at Turku.

On 15th March 2002 members of the Environmental Commission of UBC met in Lübeck to discuss combating the problems jointly and applying for funds from the BSR-INTERREG-III-B Community Initiative. The application was forwarded to the BSR-INTERREG-III-B Joint Secretariat at Rostock on 14th March 2003. On 3rd June 2003 the project was approved by the BSR-INTERREG-III-B Steering Committee, the contract was awarded on 10th February 2004. The project team had its first partner meeting (kick-off-meeting) on 19th and 20th February 2004. The stakeholder inauguration meeting will take place on 23rd June 2004 in Lübeck

6. Details of any particularly innovative features, with a focus on environmental benefits. (Or attach supporting material separately).

Standardized 10 KV Shore-to-ship power connections
Harmonized bonus system for the abatement of air pollution
Standardized waste management system
Standardized waste water management system
Abatement of noise
Abatement of vibrations

7. Contact details to obtain further information if necessary

Name: Jörg D. Sträussler (Baltic Energy Forum e.V. – project coordinator)

Telephone number: +49-4502-6998

E-mail address: europojects@t-online.de

Website:

8. Declaration

I submit our entry for the EU Clean Marine Award 2004. I certify that the information given here, and in any accompanying statements, is correct to the best of my knowledge. I agree that details can be made publicly available on the European Commission's website. I also agree that if successful, a representative of my company or organisation will attend an award ceremony in Brussels on 1 June 2004.

On behalf of Stadtwerke Lübeck and the project consortium

Name : Jörg D. Sträussler

Date : 15.03.2004

Display stand at Green Week

Whether or not we are successful, we would be interested in promoting our initiative with a free display stand in Brussels throughout Green Week from 1-4 June.



(Note that one person must attend the stand at all times. The Commission can provide the stand itself, PC, locker, and pay travel and accommodation expenses for the exhibitor. A limited number of stands will be available; interactive displays demonstrating environmental benefits for climate change and/or the marine environment will be given priority. For more details contact env-ships@cec.eu.int or see the Green Week website: <http://europa.eu.int/comm/environment/greenweek>)