

**Content of this newsletter:**

- POWER at Copenhagen Offshore Wind
- ANEMOS web-based information and decision support system is online
- First one to one business support exchange
- POWER Summer School 2006 update
- POWER meetings & events next year
- New POWER flyer available



**POWER at Copenhagen Offshore Wind**

POWER was represented at the World's largest offshore wind event: Copenhagen Offshore Wind. The combined conference and fair, based on initiative from POWER partner Offshore Center Danmark (OCD), was visited by approximately 4,000 visitors in total. More than 100 exhibitors were represented - POWER being one of them. The supply chain studies developed under POWER were presented by OCD at a well visited Speakers Corner area of the fair. Copenhagen Offshore Wind took place October 26-28 and the success is planned to be repeated December 5-7, 2007.

Pictures of this conference are published on the POWER website, section News and Events.

[www.offshore-power.net](http://www.offshore-power.net)

# Pushing Offshore Wind Energy Regions (POWER)



**No. 3: News in December 2005**

**ANEMOS online**

Since the 1st December 2005 the web-based information and decision support system ANEMOS is available via internet. ANEMOS ('wind' in Greek) is a multi player role game for the broad public, informing about planning and decision procedures regarding offshore wind energy projects and was developed by the Junior Research Group Impulse at the ICBM, University of Oldenburg.

In ANEMOS people can take the different roles of a planner or an approval authority representing the interest of stakeholders like tourism managers, environmentalists or shipping authorities and develop - together with other players - an offshore wind energy farm. The user will become acquainted with challenges but also synergies of offshore wind energy without the slightest effort, will discuss the project with other online-users and will finally try to find an optimal solution and thus a project design that meets with the interests of all participants.

Three weeks ago the system was successfully tested by 18 students during a workshop at the University of Groningen. Now a first stable version integrating all basic functionalities is online and available for testing by all interested parties. The system is still under development: minor errors have to be corrected, further features will be included and gimmicks for heightening the gaming pleasure will be added. We kindly invite you to test ANEMOS on the POWER website, section Strategic Issues.





[www.offshore-power.net](http://www.offshore-power.net)

### First one to one business support exchange

As part of the business support work of the POWER project, the first of a number of one to one exchanges took place in November, with organisations from the East of England visiting POWER partners in Bremen and Bremerhaven. The visit allowed a genuine and productive exchange, and all involved aspired an even closer co-operation in offshore wind energy for the future. The business membership organisations EEEGr and WAB had a useful discussion on how their organisations work, links were forged between fk wind at Bremerhaven University and Lowestoft College and the evolving University Campus Suffolk, and the local authorities could discuss strategic aspects of supporting the offshore wind energy sector. The East of England visitors were particularly impressed by the exceptionally well coordinated partnership working between different offshore wind organisations in the Bremen/Bremerhaven area. A return visit is planned for the new year.

Check the POWER website for more information about Bremen/Bremerhaven and the East of England: section Economic Issues, Offshore Wind Regions.

### POWER Summer School 2006

Development of Summer School 2006 in high gear.

Recent studies learn that a future bottleneck in Offshore Wind Energy will be the availability of professionals with technical skills as well as wind energy knowledge as well as offshore experience. Power Summer School 2006 will be organized in such a way that target groups will gain knowledge to close their competence gaps. The target groups are:

1. Current onshore wind energy specialists
2. Current offshore specialists, like from oil and gas industry
3. New participants to the wind energy and offshore market, students with degree and unemployed

The training themes that will be offered during the Summer School:

- A. Offshore specific, like safety training
- B. Wind energy specific
- C. Asset Management Control
- D. Team Management

An important goal for the Summer School is our support in the harmonization of transnational requirements on certification especially for the OWE environment of multi cultural projects. POWER would like to address the issue and be the enzyme to resolve the differences.

### POWER meetings next year

29-31 March 2006 POWER Transnational Meeting in Suffolk, United Kingdom

### POWER at public events

During the coming year the POWER project will be (re)presented at the following public events:

- |                  |   |
|------------------|---|
| 9 February 2006  | Conference 'Offshore Wind Turbines Situated in Areas with Strong Currents', Aalborg University, Denmark |
| 30 March 2006    | POWER Business Breakfast in Lowestoft, United Kingdom   |
| 5-6 April 2006   | Renewable Energy Conference, North Sea Commission Environment Group, Leeuwarden, Netherlands            |
| 24-28 April 2006 | Hannover Messe Energy featuring "HusumWind Hannover", Germany   |
| 16-19 May 2006   | WindEnergy 2006, International Trade Fair in Hamburg, Denmark   |
| 24-25 May 2006   | All-Energy 2006, Conference and Exhibition in Aberdeen, United Kingdom                                  |

### New POWER flyer

The second POWER flyer is available in English and German and can be downloaded on our website, section News and Events.

