



Project no.: TREN / 07 / FP6EN / S07.69456 / 038485

WINDSEC

Wind Energy Technology Platform Secretariat

Instrument: Specific Support Action

Thematic Priority: Sustainable Energy Systems

D3.10, D3.11: Agenda, logistics and minutes for public access workshops

Due date of deliverable: July 2007, July 2008

Actual submission date: October 2008

Start date of project: 21/03/2007

Duration: 36 months

Organisation name of lead contractor for this deliverable: EWEA

Revision 1

Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006)		
Dissemination Level		
PU	Public	X
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (including the Commission Services)	

Introduction

TWind organised two public workshops on period 2007-2008. These events took place during the European Wind Energy Conference (EWECE), which is the largest annual European wind energy event. The workshop dates are:

- Workshop 1: Wednesday 9 May 2007, in Milan,
- Workshop 2: Tuesday 1 April 2008, in Brussels.

The following sections provide the workshop agenda. There were few discussions during these two workshops, therefore not enabling the TPWind secretariat to provide formal minutes. The PowerPoint presentations shall be considered as minutes of these events.

It is unfortunately not possible to include in this document the presentations provided during the workshops, due to the high number of slides. The presentations are available online at: <http://www.windplatform.eu/10.0.html>.

Workshop 1

The full programme of the European Wind Energy Conference 2007 is available at: www.ewec2007.info. The following image is an extract of the online programme.



Side events

Opportunities for Wind Energy in China

Tuesday, 8 May, 11:00-12:30
Yellow Room, Level 1

This workshop is organised by the Global Wind Energy Council (GWEC) in co-operation with the Chinese Wind Energy Industries Association (CREIA), and it will be attended by high-level representatives of the Chinese government and industry.

Providing an overview of the market situation, including regulatory and legal developments, the workshop is addressed to all organisations interested in the Chinese market.

PROGRAMME:

- Overview on Chinese market developments in 2006/2007
- The legal and regulatory framework: Status and latest developments
- GWEC/CREIA Memorandum on Chinese wind market
- Opportunities and Challenges in China: Industry Round Table (including high level representatives of Chinese, European and international companies)

More information on GWEC:
www.gwec.net

DOWNVIND


Tuesday, 8 May, 16:00-17:30
Green Room, Level -1

This side event will provide a progress update on the DOWNVIND project: Distant Offshore Wind farms with No Visual Impact in Deep waters.

The objectives of the 18 member DOWNVIND consortium R&D/Demonstrator project are: "To develop the technologies, techniques & processes to enable cost effective installation & operation of large capacity Wind Turbine Generators (WTGs) off shore in deepwater."

The Demonstrator made substantial progress in summer 2006 with the first of two REpower 5M turbines (WTG A) installed in a novel two stage operation:

- 1) The substructure was set on the seabed.
- 2) The complete Tower/WTG was loaded onto a heavy lift vessel, (from the quay where it was pre-assembled) transported off shore and installed on the substructure in one lift. Substructure 2 was set nearby. WTG B will be installed on it summer 07.



The Beatrice WTG A (Wind Turbine Generator Alpha) being lifted onto its jacket substructure, with Beatrice A oil production platform in the background.

The 2 WTGs will be field trialed to 2009 to test the technologies and verify the technical/commercial viability of a full-scale deepwater development. DOWNVIND is coordinated by Talisman Energy (UK) Limited who is main founders with SSE. Support also provided by the EC, DTI and Scottish Executive.

More information:
Allan MacAskill,
amacaskill@talisman.co.uk
www.beatricewind.co.uk

Wind Energy Technology Platform

Wednesday, 9 May, 16:00-17:30
Green Room, Level -1

This session will provide an overview of the Wind Energy Technology Platform (TPWind) objectives, structure and deliverables to invited delegates.

The TPWind was launched in October 2006 by Andris Piebalgs, Energy Commissioner. The presentations from that event as well as the Vision document, that was launched there, are available for download on the platform website: www.windplatform.eu

An expression of interest will be disseminated soon to implement the Working Groups of the platform.

More information:
Nicolas Fichaux, secretariat@windplatform.eu
www.windplatform.eu

The European Wind Energy Technology Platform TPWind

- q Part One: TPWind Structure
- q Part Two: TPWind Secretariat
- q Part Three: TPWind Working Groups (*proposal*)
- q Part Four: TPWind update on activities

Workshop 2

The full programme of the European Wind Energy Conference 2008 is available at: www.ewec2008.info. The following image is an extract of the online programme.

TP Wind (Session Code: BW4)

Track: Workshops
Tuesday, 1 April 2008, 16:00 - 17:30

Chair:
Stefan Tostmann, European Commission, DG TREN
Henning Kruse, Siemens Wind Power

Session description

The European Technology Platform for Wind Energy (TPWind) was officially launched in 2006. It is unique: the only body with sufficient representation or 'critical mass' of wind-specific knowledge and experience to be able to fully understand and map realistic and prioritised pathways for policy and technology R&D, taking into account the full range of sector needs.

The objective of TPWind is to identify areas for increased innovation and new and existing research and development tasks, the primary objective being overall (social, environmental and technological) cost reductions. During this workshop, after its first year of operation, TPWind will deliver the first Strategic Research Agenda and Market Deployment Strategy documents.

Click on the titles of the presentations to see more details.

INTRODUCTION BY THE TPWIND SECRETARIAT Nicolas Fichaux, European Wind Energy Association (EWEA)	BW4.1
WIND ENERGY RESOURCE Ignacio Marti Perez, CENER (National Renewable Energy Centre), Spain	BW4.2
WIND POWER SYSTEMS Jos Beurskens, ECN Wind Energy, The Netherlands	BW4.3
WIND ENERGY INTEGRATION Hannele Holttinen, VTT Technical Research Centre of Finland	BW4.4
OFFSHORE DEPLOYMENT & OPERATIONS Allan MacAskill, Talisman, United Kingdom	BW4.5
WIND MARKET & ECONOMICS Carlos Gasco, Iberdrola, Spain	BW4.6
WIND POLICY & ENVIRONMENT Arthouros Zervos, NTUA, Greece	BW4.7
R&D FUNDING Mauro Villanueva Monzon, Gamesa, Spain	BW4.8



TP WIND



Chair:

Stefan Tostmann, European Commission, DG Tren

Henning Kruse, Siemens Wind Power





TP WIND



INTRODUCTION BY THE TPWIND SECRETARIAT

Nicolas Fichaux, European Wind Energy Association (EWEA)

WIND ENERGY RESOURCE

Ignacio Marti Perez, CENER (National Renewable Energy Centre), Spain

WIND POWER SYSTEMS

Jos Beurskens, ECN Wind Energy, The Netherlands

WIND ENERGY INTEGRATION

Hannele Holttinen, VTT Technical Research Centre of Finland

OFFSHORE DEPLOYMENT & OPERATIONS

Allan MacAskill, Talisman, United Kingdom

WIND MARKET & ECONOMICS

Carlos Gasco, Iberdrola, Spain

WIND POLICY & ENVIRONMENT

Arthouros Zervos, NTUA, Greece

R&D FUNDING

Mauro Villanueva Monzon, Gamesa, Spain