

## 9th Wind Energy Forum, 21.11.2007, Warszawa

9th Wind Energy Forum organized by Polish Wind Energy Association will take place on 21st November in Marriott Hotel, Warsaw. Main subject of the meeting is "Development of wind energy and environmental issues".

General agenda for the event:

8:00 – 9:00	Registration	
9:00-9:10	PWEA President Mr. Jarosław Mroczek	Opening, Guests presentation and introduction to 9th Wind Energy Forum
9:10-9:30	Ministry of Environment (waiting for the confirmation)	Development of Renewable Energy Sources and nature protection – can these priorities go together?
9:30-9:50	PWEA Managing Director Mrs. Anna Paławska	Environmental problems of investors during project execution of wind parks.
9:50-10:10	EWEA – European Wind Energy Association	Environmental impact assessment guidelines regarding wind parks – experiences of European Union countries.
10:10-10:30	Representative of the Ornithological Organisation	Pre and after investment monitoring regarding influence of wind parks on birds.
10:30-11:00	Discussion	
11:00-11:30	Coffee break	
11:30-11:50	Representative of the Ornithological Organization	Minimizing and compensation measures
11:50-12:10	Nature Provincial Conservator dr Maciej Trzeciak	Conditions and environmental recommendations for windfarms raising coordination.
12:10-12:30	Nature Provincial Conservator (waiting for the confirmation)	Problems connected with coordinating of land development plans and issuing environmental decisions
12:30-12:50	PWEA/Ornithologists	Guidelines regarding monitoring of wind turbines influence on birds.
12:50-13:10	Discussion	
13:10-13:30	Conclusions	
13:30-15:00	Lunch	

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Registration form and news about the event are available on our website:  
[http://www.psew.pl/en/ix\\_wind\\_energy\\_forum.htm](http://www.psew.pl/en/ix_wind_energy_forum.htm)

The Forum will be an unique opportunity to meet all parties involved in environmental procedure and to analyze the environmental issues connected with building wind turbines in a complex way. We kindly invite You!

## PWEA CURRENT ACTIVITY

### Our activities in August and September

#### 10th HUSUMwind Trade Fair visitation, 19-20.09.2007

On 18-22 of September 2007 10th HUSUMwind Trade Fair took place. On above 20.000 square meters of surface, divided on 4 halls and the congress centre appeared 640 exhibitors from 30 countries. According to the organizers assessments, event was visited by more than 17.000 people. Trade fair, which was celebrating it's 10th anniversary, became the perfect survey for the world wind energy branch. Principal growth of exhibitors representing services for the offshore sector is clearly visible, what is the direct shift of the situation on mature markets. The conference session also accompanied the event under the banner of "Develop the future!...the of wind energy". Trade fair was visited by delegation of Polish Wind Energy Association: Anna Paśławska and Tomasz DURING. Despite of a short stay, several interesting meetings has been conducted and some precious contacts has been established. They'll certainly contribute to extension of Association circle in the near future.

#### Meeting of PSEW representatives with PTPiRE and PSE Operator S.A.

On 17/18.09.2007 meeting of PWEA representation (K. Prasałek, Ch. Sowa, G. Szymczak and J. Mroczek) with representatives of PTPiRE and PSE Operator S.A. took place. The two-day discussion (as it was successive meeting) was related to efforts of finding common solution for facilitation of grid connection conditions issuing process. Both sides came to the following conclusions:

1. The general system reform which will solve the renewable sources grid connection problem must be carried out. It should also allocate costs of connections in a proper way and clearly assign duties for both sides of this process. All participants agreed that such solution requires principal changes of the law, particularly energetics law. Sides also agreed that they will continue they work on the problem, beginning from the review of solutions in several countries of UE which have solved such a problems sufficiently long ago.
2. Independently form the above, sides took steps toward agreeing on few most important changes that should be applied in the energetics law and the Minister of Economy ordnance, so process of grid connection conditions

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issuing could be open for some defined period of time. Proposals of changes proposed by PTPiRE were analyzed. PSEW notified several additional proposals and undertook to introduce them up to 25 September in writing.

## **Meeting with Zbigniew Kamiński, assistant director of the Energetics Department at The Ministry of Economy**

On 24.08.2007 meeting of PSEW representatives with assistant director of The Energetics Department, Zbigniew Kamiński took place. Meeting had a routine character and was dedicated for the review of work status over particular law changes.

## **Meeting with Adam Szafrński, new President of Energy Regulatory Office**

On 23.08.2007 meeting of new Energy Regulatory Office president with non-governmental organizations took place. Each organisation had several minutes to introduce basic questions which it deals with, especially these from junction of it's activity and Energy Regulatory Office activity. PSEW representative, President Jarosław Mroczek concentrated on the part in deciding of disputes between windfarms investors and energy distribution companies which Energy Regulatory Office President should play.

## **Meeting with pomeranian voivode**

On 23 August, in Pomorskie Voivodeship Office meeting with pomeranian voivode, Piotr Karczewski took place. Meeting was dedicated to possibilities for realization of windprojects on polish territorial sea. Meeting was organized due to initiative of Wiatropol International sp. z. o.o., and the following representations took part: Department of Environment and Agriculture of Voivodeship Office representatives, Maritime Office in Gdynia representatives, EC BREC representatives. PSEW was represented by it's Director, Anna Paśławska.

Meeting had the informative character. Voivodeship authorities were introduced with international obligations in the field of renewable energy sources usage, condition and status of wind energy market in Poland and also advantages following wind energy utilization. Meeting confirmed the general need for the serious discussion in subject of offshore wind energy development in Poland.

## **New PWEA members:**

- Germanischer Lloyd Certification – Baltic Sea sp. z o.o. as Supporting Member;
- Marsh as Supporting Member;
- Mrs. Agnieszka Kowalska as Ordinary Member (Tele-Fonika Kable Handel S.A. representative).

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## LAW and POLITICS

### New viceminister of economy

On 27.08.2007, Andrzej Jacek Piotrowski was appointed by prime minister Jarosław Kaczyński for position of undersecretary of state at Ministry of Economy.

New undersecretary will be responsible for realization, among others, Sector Operational Program "Improvement of the competitiveness of enterprises", Operational Program Innovative Economy and the Operational Program "Infrastructure and Environment" (axis: environment-friendly energy infrastructure and energetic safety).

source: Ministry of Economy

### The energetics enterprises which wasn't supplying in the renewable sources energy directly from producers and used agents services in the past - acted in compliance to the law.

The energetics enterprises which wasn't supplying in the renewable sources energy directly from producers and used agents services in the past - acted in compliance to the law. If they have received fines, they can make efforts for the repayment.

This is the result of Supreme Court verdict in case of one of Warsaw energy-trade companies. The company was penalized with fine of 550.000 PLN by the Energy Regulatory Office which motivated this decision with a fact that company didn't carried out it's duty in the field of green energy purchase in the suitable height. Case found it's way to the Supreme Court, which decided that binding regulations up to the end of 2002 didn't imposed duty of purchasing green energy directly from it's producers. Such a duty wasn't also imposed by the energetics law, which consisted only authorization for ordinance issuing in this case. In the conclusion, fine was unjustified. The sentence is legally valid (sygn. IIISK13/07).

source: Rzeczpospolita

### The Westpomeranian Energy Agency comes into existence

With the Zachodniopomorskie Voivodeship Marshal's initiative, in the framework of the „Intelligent Energy for Europe” program, second energy agency in Poland will come into being as company with the major participation of the zachodniopomorskie voivodeship local government. It will realize tasks, among others, in the field of renewable sources development sector. Agency will consolidate actions of communities and voivodeship local government in this matter. First energy agency was created in 2006 the Podkarpackie voivodeship and is working, among others, over the following subjects:

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- promoting utilization of renewable energy sources: biofuels for transport sector, solid biofuels, wind energy, sun energy, geothermal energy, water energy;
- support for the voivodeship in renewable energy sources strategy study and help in it's introduction;
- advisory services, consultations and trainings for interested parties (local authorities, small and average enterprises, consumers, potential producers);
- promoting, delivery and disseminating of information about the renewable sources of energy and rational utilization of the energy and part in disseminating positive experiences from the realization of projects relating of effective using energy, the renewable sources of energy and clean technologies.

Westpomeranian Energy Agency is willing to realize similar aims.

source: PSEW, [www.pae.org.pl](http://www.pae.org.pl)

## **Ordinance on dispensing by communities investment assistance for enterprises is in force**

Community council - within the framework of investment assistance - may introduce additional despensions on real estate taxes.

The ordinance on community councils despensions on real estate taxes within the framework of regional investment assistance is already in force (Dz.U. no. 138, p. 969). Despensions will be introduced by the community council resolution. Within the principle, resolutions won't be a subject of European Commision notify. Resolutions won't also require Office of Competition and Consumer Protection president opinion. Dispensed assistance will be estimated in reference to investment costs of fixed assets and immaterial and legal values, which are connected with realization of new investment or costs of new employment workplace creation.

In order of receiving such assistance, enterprise is obliged to notify the proper tax office before launching the investment. Procedure and application formality will be established by the community council.

source: [mojafirma.infor.pl](http://mojafirma.infor.pl)

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## MARKETS

### Jagniątkowo and Kamięnsk windfarms are rolling

Two new projects came into use in September - situated on the reclaimed heap Kamięnsk windfarm and Jagniątkowo, located in the neighbourhood of Zagórze windfarm. Kamięnsk started it's work on 14.09.2007- project consists of 15 turbines (Enercon E-70) with the total power of 30 MW. Jagniątkowo have potential of 30,6 MW (17 turbines - Vestas V-90) and became officially open on 28.09.2007. Thanks to the new connections, total wind power installed in Poland raised up to approx. 280 MW.

source: [www.cire.pl](http://www.cire.pl), PSEW

### CEZ will invest in Polish wind energy sector

The Czech energy company CEZ may still sign contract with the partner in subject of wind energy project realization in this year. CEZ Polska wants to start it's wind energy segment in Poland and looks for good projects in this field. CEZ strategy, which was announced at the beginning of this year foresees that the whole group renewable sources energy production will be doubled reaching level of 8%. CEZ is willing to spend 30 mld CZK for this aim.

source: [www.wnp.pl](http://www.wnp.pl)

### Suzlon Energy spreading wings in Europe.

Indian turbines manufacturer appeared in Europe last year, purchasing for 565 mln USD Hansen Transmission, the Belgian manufacturer of transmission gears. On the basis of belgian enterprise Suzlon Energy A/S has been created in Denmark.

In June Suzlon Energy A/S repurchased 33,9 pct. of stocks, but 82,1% of voting options in the german REpower for 1,2 mld €. Thanks to this step Suzlon advanced to fifth place in the world industry. A few days ago Suzlon Energy A/S announced the intention of building developmental centre in Rostock.

source: [Gazeta Finansowa](#)

### New connections in United States

As AWEA announced in it's quarterly market report, in second quarter of this year 935 MW of windpower (6 projects) was connected to the grid. Report also treats about problems which American market is facing at the moment - first of all insufficient supply of the turbines what restrains the realization of new projects, secondary - lack of sufficient quantity of components and turbines producers on the local market. As a source of situation AWEA points on incoherent and inconsistent

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policy of USA government in the field of renewable energy sources, what discourages the enterprises and concerns to invests in this the branch of energy market. On 30 June 2007, USA have 12,634 MW of total wind power installed.

source: [www.awea.org](http://www.awea.org)

## **E.ON takes over windfarms**

The German energy concern, E.ON wants to take over windfarms operator in Spain and Portugal, Energi E2 Renovables Ibericas (E2-I). Transaction value is estimated on 722 mln €. Takeover is connected with the intention of investing by the E.ON 3 mld € up to 2010 in renewable sources. E2-I posses 260 MW in renewable sources installed in Spain and Portugal. After takeover E.ON will administer about 700 MW of the power generated by the windfarms, what will cause increasing of power generated through installations belonging to the concern up to 7 GW in 2010.

source: [Puls Biznesu](#)

## **Hydrocontracting is going to invest in Kobylnica**

21 turbines will be erected in Kobylnica by the viennese Hydrocontracting. In order to realize the investment, the Austrian investor repurchased AgroWind Kończewo company (head office in Zajączkowo) from the polish WindPol. Investment is going to be launched on spring 2008.

source: [Dziennik Bałtycki](#)

## **Turkish contract for GE**

General Electric (GE) will provide 52 turbines type 2.5xl for windfarm which will be erected in south-east Turkey, in locality of Bahce. Bahce is going to be the largest windfarm in Turkey, with the year-period energy production on level of approx. 500 million kWh. Total power installed in this project (130 MW) will double wind energy power installed in Turkey. According to the EWEA, Turkey installed 84 MW of windpower in 2006 - 65 MW more than a year before.

source: [www.xtech.pl](http://www.xtech.pl)

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## Information in matter of the carbon dioxide emission, global warming and the conclusions of IPCC reports

Study in matter of the carbon dioxide emission, global warming and results conclusions of IPCC reports introduces reports results working groups within the this panel. The summary of fourth IPCC report defines foreseen climate changes: increase of ocean waters level, growth of average temperatures, also points on the probability coefficients for individual factors causing climate changes. Study also analyses problems connected from the technologies of trapping and storage of carbon dioxide, reducing of carbon dioxide emission and investments connected with the energetics infrastructure. Full report is available on Energy Regulatory Office website:

<http://www.ure.gov.pl/portal/pl/359/2431>

źródło: [www.ure.gov.pl](http://www.ure.gov.pl)