

Photovoltaics: perspectives in Poland

Organizer: Polish Society for Photovoltaics

Date: 16 December 2010 (Thursday)

Time: 09.30 – 17.30

Place: Warsaw, Poland

INVITATION

The Forum “**Photovoltaics: perspectives in Poland**” provides practical insights into support mechanisms and legal-administrative framework conditions regarding the deployment of PV in Poland. The conference organized by the **Polish Society for Photovoltaics** (PTPV) within the framework of **PV LEGAL project** will give a review of the market’s development in few European countries. It will give the opportunity to recognize the source of success (Germany, France), what went wrong in Czech Republic and why the UK converted to Feed-in Tariff. Experts from national PV associations, industry, grid operators, national and regional authorities will speak about market perspectives and barriers to the development of PV in Poland.

Concrete recommendations on how to overcome such barriers will be discussed. With a view to current and future challenges to the deployment of PV, the Forum will put a focus on the practical experiences of the PV sector and the invited experts. Polish Society for Photovoltaics will present the project of the Feed-in Tariff in Poland.

It will be the first conference on the national PV market and for the first time photovoltaic issues will be discussed so extensively. The PV system investment process and the barriers it faces will be analyzed. In a panel discussion recommendations on how to overcome such barriers will be presented. Bureaucratic hurdles in Poland will be discussed and put in relation to experiences from other relevant PV markets in Europe.

Objectives of the conference

The conference will:

- Provide participants with detailed information on support mechanisms and legal-administrative barriers during planning and installation processes of PV systems in Poland and Europe
- Offer tailored suggestions and recommendations to remove administrative barriers
- Provide the opportunity to discuss these recommendations
- Improve contacts between industry, grid operators, decision makers and authorities

Participants

The conference is addressed to the following target groups:

- Industry representatives from the PV industry and the energy sector
 - PV project developers, system integrators and distributors
 - Utilities and grid operators
 - Service providers such as consultants, bankers, insurers etc.
 - Decision makers and authorities at national and regional level

AGENDA

09.00 – 09.30 **Registration**

09.30 - 09.45 **Welcome of participants**

Dr. Stanislaw M. Pietruszko, President, Polish Society for Photovoltaics (PTPV)
Leszek Drogosz, Director of the Bureau of Infrastructure, Municipality of Warsaw

Session I. The future of photovoltaics

Chairman: *Dr. S. M. Pietruszko*, PTPV

09.45 - 10.00

The future of solar energy

Prof. Maciej Nowicki, former Minister of Environment; Chairman of COP14 in Poznan; laureate of the Prize „Der Deutsche Umweltpreis”, 1996”

10.00 - 10.15

Distributed energy systems

Prof. Jan Popczyk, Silesian University of Technology

10.15 - 10.35

The perspectives of PV in Europe and the World

Marie Latour, European Photovoltaic Industry Association (EPIA)

10.35 - 10.50

Polish Action Plan for Renewable Energy Sources

Representative, Department of Energetics, Ministry of Economy (tbc)

Feed-in Tariff (case studies)

10.50 – 11.15

German: Success story

Anna Poblocka, eclareon, Germany

11.15 – 11.30

France: How the country basing on nuclear power supports the development of solar electricity?

Sylvain Roland, French Solar Professional Association (ENERPLAN), France

11.30 - 11.50

Czech Republic: What went wrong?

Martin Müller, Czech Renewable Energy Agency (CZREA), Czech Republic

11.50 - 12.05

Great Britain: Why UK converted itself to FIT?

Representative, Micropower Council, UK (tbc)

12.05 – 12.25

FIT in Poland: How much it would cost?

Dr. Stanislaw M. Pietruszko, PTPV, Poland

Panel discussion I: Why PV can not start in Poland?

12.25 – 13.00

Moderator: Marcin Kowalski, TVN CNBC

Panellists:


- *Prof. Maciej Nowicki*
- *Prof. Jan Popczyk*
Dr. Zdzislaw Muras, Department of Energy Enterprises, Energy Regulation Office (URE)
- *Department of Energetics, Ministry of Economy (tbc)*
- *Martin Müller*, Czech Renewable Energy Agency, Czech Republic
Micropower Council, UK (tbc)

13.00 - 13.15

Coffee break

Session II. Legal and administrative procedures and permits to complete PV installations and sell the energy

Chairman: **Dr. Tadeusz Żdanowicz**, vice-President, PTPV

- | | |
|---------------|--|
| 13.15 – 13.30 | The Intelligent Energy Framework PV LEGAL Project 
<i>Dr. Stanisław M. Pietruszko, PTPV</i> |
| 13.30 – 14.00 | Investment process of the installation of PV systems - required permits, including concessions and grant of Green Certificates
<i>Weronika Pelc, Partner, Wardyński & Partners</i> |
| 14.00 – 14.15 | Building permits and zoning planning
<i>Bureau of Architecture and Zoning Planning, Municipality of Warsaw</i> |
| 14.15 - 14.30 | Technical requirements for photovoltaic installations
<i>Dr. Tadeusz Żdanowicz, PTPV</i> |
| 14.30 – 15.00 | PV system grid connection procedures
<i>Piotr Dukat, RWE STOEN Operator</i> |
| 15.00 – 15.15 | The role of the Energy Regulation Office
<i>Dr. Zdzisław Muras, Department of Energy Enterprises, Energy Regulation Office (URE)</i> |
| 15.15 – 15.30 | Connection to the grid: Practical experience from a project developer.
<i>Rybnik, Frosta, Targówek, Zysinski (tbc)</i> |

15.30 – 16.30 Lunch break

Panel discussion II: How to overcome barriers

- | | |
|---------------|---|
| 16.30 – 17.15 | Moderator: Rzeczpospolita
Panelists: <ul style="list-style-type: none"> • <i>Weronika Pelc, Partner, Wardyński & Partners</i> • <i>Piotr Dukat, RWE STOEN Operator</i> • <i>Bureau of Architecture and Zoning Planning (tbc)</i> • <i>Dr. Tadeusz Żdanowicz, PTPV</i> • <i>Dr. Zdzisław Muras, Energy Regulation Office (URE) (tbc)</i> • <i>Martin Müller, Czech Renewable Energy Agency, Czech Republic</i> • <i>Micropower Council, UK (tbc)</i> |
| 17.15 – 17.30 | Summary and closure. <i>Dr. Stanisław M. Pietruszko, President of PTPV</i> |

PARTNERS



PGE Energia Odnawialna S.A.

WARDYŃSKI I WSPÓLNICY sp. z o.o.
ADWOKACI I RADCOWIE PRAWNI



Language: Polish/English (simultaneous translation)Information and registration: www.pv-poland.plpietruszko@pv-poland.pl, tel. (+48) 605 099 781**REGISTRATION**

Registration fee: 500 PLN + 22% VAT - before 01 December 2010

Late registration fee: 600 PLN + 22% VAT - after 01 December 2010

Payments are accepted only by the bank transfers to:

Polskie Towarzystwo Fotowoltaiki

Ul. Pralatońska 5 lok. 50, 03-510 Warszawa, Poland

PKO BP, IX Oddział, Warszawa

IBAN PL 69 1020 1097 0000 7802 0127 6526 (PLN)

VAT (NIP): PL 5242589631

On-site registration fee: 800 PLN + 22% VAT - only cash will be accepted

Representatives of the government offices and Members of Parliament are exempted from the registration fee.

BECOME SPONSORBecome a sponsor , buy one of the sponsorship packets (www.pv-polska.pl/PVForum2010).Advertise in a **special Rzeczpospolita add-on „Photovoltaics”**, which on 16th December 2010 will be **distributed in 127.600 copies** in the Warsaw area and to all subscribers and selected institutions.**Media partners****Polish Society for Photovoltaics**

ul. Pralatońska 5/50, 03-510 Warszawa Tel. mob. +48 605 099 781 Tel./Fax: +48-22-679 8870

e-mail: informacja@pv-polska.pl www.pv-polska.pl

PKO BP SA Nr konta: 69 1020 1097 0000 7802 0127 6526 (PLN)

NIP: PL 5242589631

REGON 140395926

KRS 0000235799

Sąd Rejonowy m.st. Warszawy w Warszawie, XX Wydział Gospodarczy Krajowego Rejestru Sądowego