



**RUSSIAN ASSOCIATION
of WIND INDUSTRY**

2nd National Conference of Russian Association of Wind Industry (RAWI)

Current Aspects of Wind Energy Development in Russia Towards a New Energy Path

12 November, 2010

Moscow, Russia

Scope of Conference

The 1st RAWI National Conference in November 2009 set the starting point for the modern development of the Russian wind energy sector. The 2nd RAWI National Conference will aim to establish:

- The parameters for the analysis and improvement of the legal and financial structures needed to aid the development of the wind energy sector;
 - A technical project database for the development of the Russian wind energy sector;
- The creation of a permanent information/demo platform to enable straight forward communication and exchange of experiences between different parties;
- The development of domestic and international cooperation;
 - The establishment new business contacts and the potential signing of contracts and agreements.

The 2nd RAWI Conference will be attended not only by members of RAWI but also by representatives of the executive bodies of Russia and other foreign states, leading Russian and international industrial companies, and financial, scientific, engineering, design and consultancy organizations specializing in the development and implementation of wind power projects.

The number of high level guest speakers, multimedia presentations, and the possibility for companies to initiate cooperative processes between one and other will make this event a milestone in the development of the Russian wind energy sector. There will also be the opportunity for companies to present themselves as well as their products and services to the public at the exhibition grounds. More detailed information about the 2nd Conference of the Russian Association of Wind Power Industry can be found at www.rawi.ru.

Conference topics

1. Legal and regulatory framework

- Contemporary Russian legislation supporting Renewable Energy
- Rules and procedures of wholesale electricity market and power for WPP
- Rules and procedures for the allocation of land for WPP

- Rules and procedures for WPP connection to grid
- Long-term contract for the sale of electricity and power for WPP

2. Financing of wind energy projects

- The structure of wind power projects financing in Russia
- The challenges and opportunities of internal capital raising and its role in financing wind projects
- The complexities of raising equity and debt capital to finance WPP projects in Russia
- Special features of project financing of WPP projects

3. Engineering and planning of wind energy projects

- Stages of design and project documentation development for WPP
- WPP sites selection requirements and restrictions
- Technical and methodological support of wind monitoring campaign
- Stages and features of wind energy potential and the WPP parameters assessment
- Requirements for the WPP feasibility study
- Special features of the preparation of environmental assessment for WPP projects with international financing
- Stages and special features of WPP planning
- Special features for development of technical requirements for WPP grid connection
- Special features of WPP grid connection planning
- Development of WPP operating regulations

4. Hardware for wind energy projects

- On shore wind turbines (gear and direct drive)
- Possibilities and prospects of Western technology transfer in Russia
- Possibilities of Russian industry for the production of wind generators - Terms of importing generating equipment for WPP

Call for papers

Invited papers have to be presented on the conference topics. Authors are invited to submit 1-2 pages of extended abstracts in PDF-format via email to admin@rawi.ru by 30 August 2010. Please indicate whether you wish to make an oral or poster presentation.

Evaluation of papers

The result of extended abstracts evaluation will be exclusion or inclusion of oral or poster presentations in the conference program. Notification of decisions will be made available by 30 September 2010.

Exhibition and Posters

For manufacturers of wind measuring equipment, wind turbines and components, exhibition space is offered. See details on the site www.rawi.ru . Separate timeslots will be allocated for presentation of papers that are selected for poster presentation. Participants of the conference are welcome to present their work on a poster (A0) subject to available space. See details on the site www.rawi.ru .

Sponsorship Cooperation

Conference organizers are seeking sponsorship and will consider participation proposals. We offer advertising materials, product samples and posters placement, as well as reports and presentations during the conference. Please let us know if you have any suggestions!

E-mail: admin@rawi.ru , tel. +7 812 324 3162.

Proceedings

Abstracts will be published on the site www.rawi.ru on completion of the conference in the original language.

Venue and date

The Conference will be held in Moscow on 12 November 2010. The place of the Conference: Radisson SAS Slavyanskaya Hotel, Europe Sq., 2. We recommend preliminary booking. Details can be found on the website.

Deadlines

- 30 August 2010: Deadline for submission of abstracts
- 30 September 2010: Notification of acceptance
- 12 November 2010: The 2nd RAWI Conference

Registration and additional information

Registration form and an invoice for payment of participation will be sent on request to the address admin@rawi.ru or tel. +7 812 324 3162. Also, the registration form and payment information will be published on the site www.rawi.ru. The registration fee is € 450 + VAT and includes the participation of the conference proceedings, coffee breaks and lunches during the conference. RAWI members receive 25% discount. For more information, please contact the conference organizer.

Program Committee