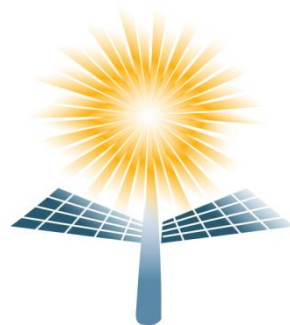


22–24 JUNE
2017



Yakutsk

V International Conference
**Renewable Energy Development in the
Russian Far East**

Organized by



РусГидро



Partner



AGENCY OF TECHNOLOGICAL DEVELOPMENT

www.eastrenewable.ru

RENEWABLE ENERGY IN RUSSIAN FAR EAST

International Conference "Renewable Energy Development in the Russian Far East" will be held in Yakutsk, Russia on 22–24 June 2016. The RusHydro Holding and the Government of the Republic of Sakha (Yakutia) are organizing this event for the fifth year in a row. The aim of the conference is development of renewable energy in the Far East of Russia.

In recent years, the use of renewable energy sources has been showing rapid progress in the Far East of Russia. It is here, in districts that are isolated in terms of power supply, that renewable energy technologies are already demonstrating their cost-effectiveness. The specific features of this region make it possible to recoup investments into **energy efficiency enhancement** projects **within 10–15 years**.

Over a four-year period, RusHydro Holding has installed 16 solar power plants in Yakutia and implemented 4 wind power generation projects on Kamchatka, Sakhalin and in the Yamalo-Nenets Autonomous Okrug. **Within the framework of the renewable energy development program, it is planned to build 178 renewable energy sources with a total capacity of 146 MW on the territory of the Far Eastern Federal District.**

International Conference "Renewable Energy Development in the Russian Far East" provides market participants manufacturers of power equipment and representatives of research organizations an opportunity to showcase their technological solutions and initiatives in the field of renewable energy development. During the event, talks will also be held with representatives of public authorities on the issue of regulations in this sector and state support for alternative energy systems.

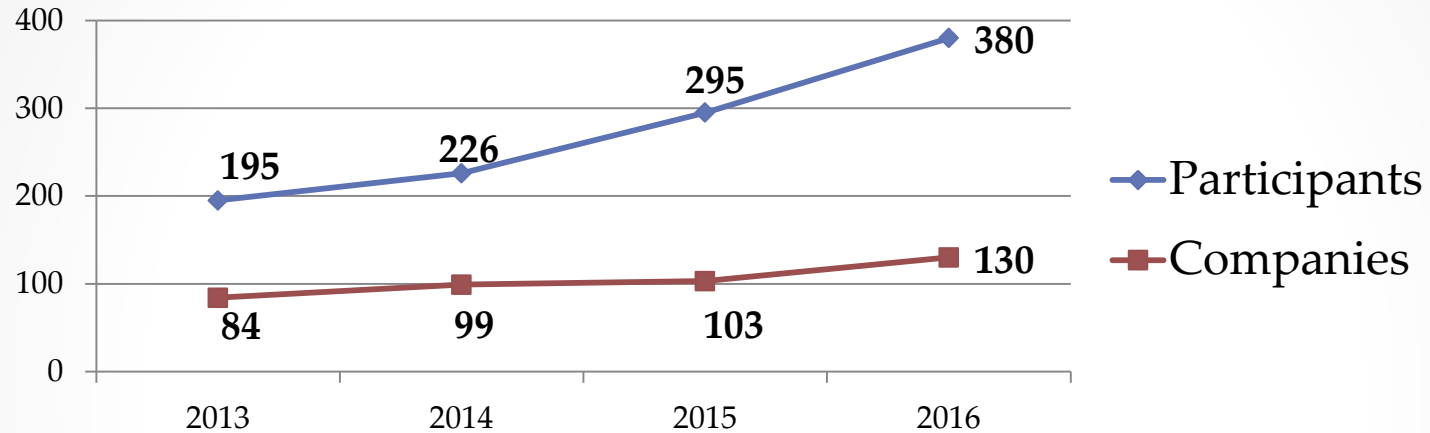
The conference has given rise to several major cooperation projects:

- as a part of the agreement with the Government of the Republic of Sakha (Yakutia), which was executed at the first conference, RusHydro built the world's largest northern solar power plant in Batagay;
- NEDO, a Japanese government agency, together with the Government of the Kamchatka Krai and RusHydro, built a unique wind power complex in Ust-Kamchatsk.

**700-
1200** kWh/m²/y
**Direct Normal
Irradiance**
available in most
remote locations
in Yakutia

6-7 m/s average annual
wind speed on the coast
of Kamchatka

Conference Statistics



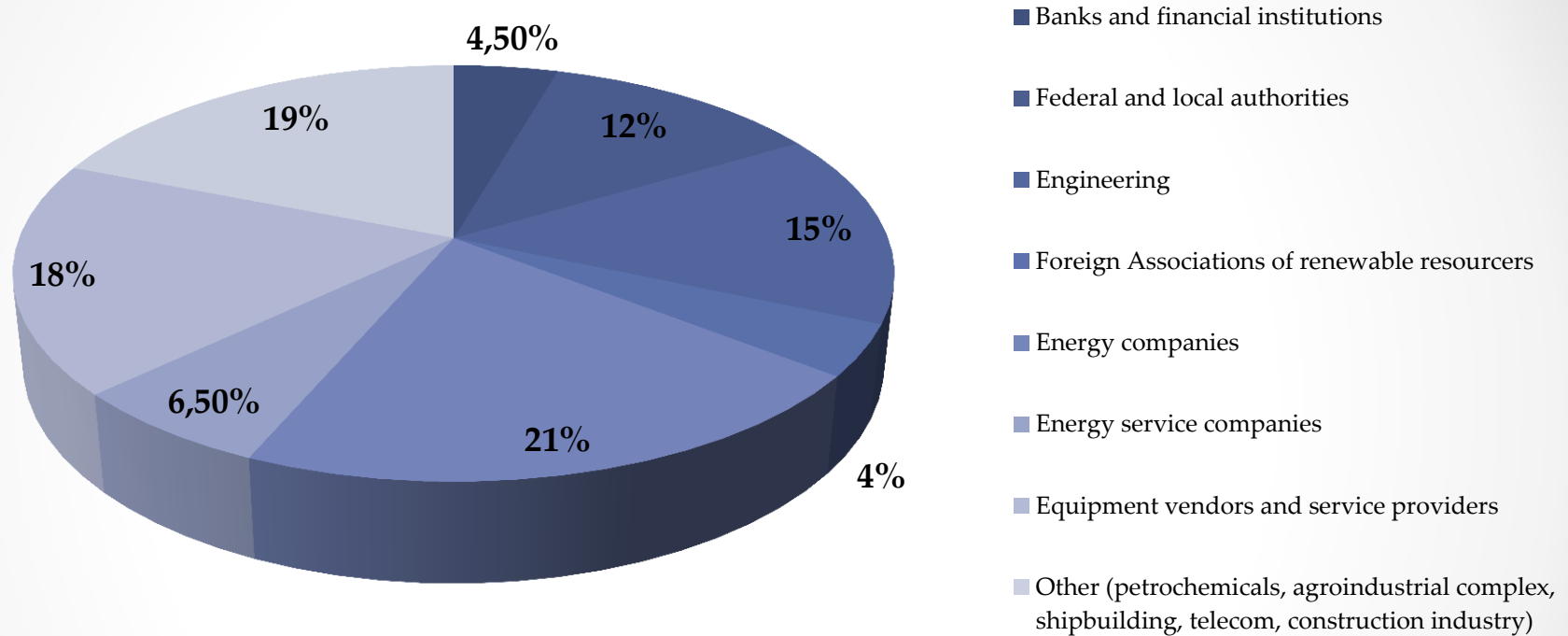
Foreign participants – 15 countries:

EU Japan USA

Switzerland China

Korea Norway Iceland

Participant Categories



Foreign and Russian participants: GE, Siemens, Enel, ABB, Mitsui, Komaihaltec, Caterpillar, Alstom, Schneider Electric, Kawasaki Heavy Industries, Sojitz, SMA Solar Technology AG, Eurosolar, IRENA, Traxle Solar Co.Ltd ROSNANO, RUSHYDRO, ROSATOM, Hevel, Avelar

EXPECTED CONFERENCE PARTICIPANTS

Particilants from various institutions are expected:

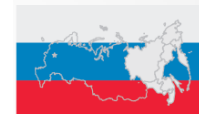
- Officials representing the Federal executive and legislative authorities (deputies of the State Duma, representatives of the the Ministry of Energy);
- Officials representing regional governmental bodies of the Far East Federal District;
- Major power generation companies operating in the Russia's Far East, Siberia and in the Far North regions;
- Representatives of banks and financial institutions;
- Representatives of scientific community, including the Russian Academy of Sciences;
- Equipment manufacturers and system integrators;
- Market experts and journalists.



РусГидро



МИНИСТЕРСТВО ЭНЕРГЕТИКИ
РОССИЙСКОЙ ФЕДЕРАЦИИ



МИНИСТЕРСТВО
РОССИЙСКОЙ ФЕДЕРАЦИИ
ПО РАЗВИТИЮ
ДАЛЬНЕГО ВОСТОКА



АГЕНТСТВО
ПО ТЕХНОЛОГИЧЕСКОМУ
РАЗВИТИЮ



СОВЕТ РЫНКА

МITSUI & CO., LTD.

Kawasaki

Skoltech

Сколковский институт науки и технологий

SIEMENS

HEVEL

SOLAR



Международная
финансовая
корпорация
Группа Всемирного банка

ABB



ФОНД РАЗВИТИЯ
ДАЛЬНЕГО ВОСТОКА

KEY TOPICS

International conference “Renewable Energy Development in the Russian Far East” is focused directly on the development of the renewable energy sources in the Far Eastern Federal District.

The agenda will include issues related to practical development of renewable energy projects and energy saving, tariff regulation and statutory provision for the ROI, practical aspects of financing, particular aspects of operating renewable energy facilities in extreme climatic conditions.

Session	Subject
Plenary meeting	Development of the renewable energy projects in the Far East of Russia. Achievements and Prospects
Panel discussion	West and East: best technologies and projects
Session #1	Normative regulation, measures of state support and creation of infrastructure for development of renewable energy sources
Session #2	International experience review: renewable energy projects implementation, efficient technologies, breakthrough solutions
Session #3	Development patterns of renewable energy in isolated systems and non-price zone of the Far East
Session #4	Technological development and non-conventional materials for renewable energy facilities



KEY SPEAKERS IN PREVIOUS YEARS



Oleg Barkin, Member of the Management Board, Deputy Chairman of the Management Board of NP Sovet Rynka



Alexey Kolodeznikov, First Deputy Chairman of the Government of the Republic of Sakha (Yakutia)



Egor Grinkevich, Deputy Director of the Department for Electric Energy Sector Development of the Ministry of Energy of the Russian Federation



Mikhail Akim, member of the Management Board of AEB, Vice President for Strategic Development of ABB Russia



Patrick Willems, Program Manager IFC Russia renewable Energy Program



Yuri Sibirsky, Head of RES Sector, Skolkovo Foundation



Olga Bykova, Deputy Director General for Investment and Finance of Solar Systems



Pierre Helg, Ambassador of Switzerland to the Russian Federation



Amy Komai, Director of Renewable Energy Sources KOMAIHALTEC Ink



Gwen Holdmann, Executive Director of the Alaska Center for Energy and Power



Oleg Popel, Ph.D., Professor, Chairman of the Scientific Council on Non-conventional Renewable Energy Sources of RAS



Mikhail Chuchkevich, Managing Partner of Bright Capital

INFORMATIONAL SUPPORT

Informational support will be provided by leading federal, state and sectoral media.

The Press Center will operate on 22–24 June, during the entire conference.

Press tours are planned for journalists of federal and Far Eastern mass media.



EXHIBITION OF RES EQUIPMENT



An exhibition of RES equipment will be held as part of the International Conference for the Development of Renewable Energy in the Far East of Russia.

The participants of the conference will have an opportunity to showcase samples of modern equipment to the professional community. The exhibition is annually visited by more than 20,000 residents of the city.

Conference schedule:

20–21 June — construction

22 June — grand opening of the exhibition, visit of the government delegation

22–23 June — exhibition open for visitors

23 June – dismantling

Participants of the exhibition will partake in the conference under special terms and conditions

TRAVEL AND ACCOMMODATION

Yakutsk is the capital of the Sakha Republic (Yakutia), the largest constituent entity of the Russian Federation.

It has regular and direct flights from Moscow, Saint Petersburg, Novosibirsk, Khabarovsk, Vladivostok and other Russian cities.

The flight from Moscow takes 6.5 hours.

Local Yakutsk time is 6 hours ahead of Moscow time.



We will arrange a hotel reservation at your request. Rooms will be available at “Polar Star” (<http://redstar-hotels.ru/hotels/yakutsk>), “Lena” (<http://www.lena-hotel.ru>) and “Tygyn Darkhan” (<http://www.tygyn.ru/English>). For accommodation and other practical details contact Andrey Vetvinsky (e-mail: vetvinsky-ao@rao-esv.ru, mob: +7-916-467-2567).

Cost of accommodation per night:

LENA

4200 RUR – Single standard

5000 RUR – Suite

POLAR STAR

6600 RUR – Single standard

13100 RUR – Suite

TYGYN DARKHAN

5950RUR – Single standard

6300 RUR – Suite

Accommodation and flights are paid by participants.

TERMS AND CONDITIONS OF PARTICIPATION:

International Conference Renewable Energy in the Far East of Russia is a non-profit event; delegates participate in the conference free of charge.

At the same time, the organizers expect voluntary sponsorships from commercial companies, pursuant to the terms and conditions presented below.

GENERAL PARTNER

- The highest level of partnership.
- Presentation by the company's speaker at the plenary session.
- Placement of your company's logo on all advertising media.
- Arrangement of an exhibition stand.
- Special informational services during the conference.
- Opportunity to conduct own activities during the conference.
- Arrangements to support the conclusion of agreements, briefings and press conferences.

RUR 3 000,000

OFICIAL PARTNER

- Presentation by the company's speaker at one of the sessions.
- Placement of your company's logo on all advertising media.
- Arrangement of the company's exhibition stand, participation in the exhibition.
- Distribution of the company's advertisements with the main handouts of the conference.
- Provision of press center services.

RUR 1 000,000

PARTNER

- Placement of your company's logo on all advertising media.
- An opportunity to make a 15-minute presentation about your company as a part of the relevant session.

RUR 500,000

Contacts

Nadezhda Rukina +7 (985) 211-59-48

rukina@t-ag.ru