

## Bi mass fuel & power

CONGRESS & EXPO • APRIL 17-18, 2012 • RUSSIA



April 17-18, 2012  
Iris Congress Hotel  
Moscow, Russia

Russian Biofuels Association is pleased to invite you to attend the International Congress "BIOMASS: fuel & power" and will be honored if you consider joining us in Moscow. The event will be held on April 17-18, 2012 at the Iris Congress Hotel Moscow. The previous Congress (held in April 2011) gathered more than 200 senior executives from over 15 countries to discuss a variety of topics from feedstock to marketing of liquid and solid biofuels.

**We have invited leading biofuels experts from Europe, USA and Russia to speak at the Congress. Some topics for discussion:**

- ▶ The state of the industry: Russia, Ukraine & Kazakhstan
- ▶ Second-generation biofuels: progress in technology and development in Russia
- ▶ Global trend: biotechnology in grain processing and production of "green" chemistry as value added fermentation products
- ▶ Potable alcohol plants: production process & conversion to biofuels
- ▶ Wet-milling and production of gluten, starches and bioethanol & biobutanol
- ▶ Pyrolysis & gasification: bio-oil, biochar and syngas. Heating bio-oil market.
- ▶ Biodiesel & biojet fuel. EU charges for airlines' carbon emissions.
- ▶ Algae: option for Russia?
- ▶ Oil Industry position on biofuels and the oil industry expectations
- ▶ Fuel ethanol plant's economics: Dry-Mill vs. Wet-Mill, Energy Integration
- ▶ Regulatory and legal frameworks for biofuels industry in Russia
- ▶ Generating Revenues From Co-Products (Distillers Grain and Carbon Dioxide)
- ▶ The Ukrainian and Kazakhstan Biofuels Market - Ready for Take-off?
- ▶ Solid biofuels: production and use in Russia. Biomass stoves, boilers & burners.
- ▶ Pellets & briquettes: export & domestic utility market. Co-production at biorefinery.
- ▶ Panel discussion: Development of biofuels market in Russia and neighboring countries

### Past participants:

Louis Dreyfus, Lukoil, Gazprom, Dupon, Alfa-Laval, Vogelbusch, Cargill, Novozymes, Anhydro, GEA Wiegand, Genencor, Lurgi, Maguin Interis, Nefis Cosmetics, Flottweg, Noble Resources, Titan, Vodka Russian Standard, Bioethanol-South, Praj, Sibur, Sulzer, Symitomo, Syngenta, TatNeft, Ford, Gazprom Oil, Direct-Holding, Abercade Consulting, Administration of Omsk region, Administration of Volgograd region, Asia Invest, Avtotor, Azot, Biohim, Bioprocess Group Company, Biovizyon, BM, Chemsynthesis, Columbus, Corporation Fuel Technologies, Ecologia, European Commission, Excess Industries, Fair Energy, Fermentis, Food contract corporation, Grace, KazAgro, Kazakhstan Government, Massory-Russia, Merloni Progetti, Mezgregionagro, Mitsui, Moscow State University, RosAgroChem, Russian Starch Products, Russian Grain Souz, Russkaya Neftegazovaya Company, ShekinoAzon, Shepetovka sugar mill, SiberiaEnergio, VolgoBioEthanol, Volzgsk Grain Company, Woodison Terminal, Zernoff.

### Sponsors in 2011

anhydro



### Organizer:



"It was very effective event, encompassed a diverse range of both speakers and subjects, majority of which I can relate to practice. The organization was excellent, everything well planned. We definitely had a great time; I would love to attend further events".

*Geraldo Eugenio, Embrapa, Brazil*



"I liked the congress; it was remarkable! Top players from different industries discussed a full range of important biofuel topics. Congress is a very good place to access Russian biofuels industry. Moscow in April is amazing!"

*Eberhard Volk, DuPont, Germany*