

# 21st international exhibition TECHINNOPROM

### **INDUSTRIAL TECHNOLOGIES & INNOVATIONS**

Supported by the Government of the Republic of Belarus

## 29 MAY - 1 JUNE, 2018

ROOFED SOCCER ARENA 20/2 POBEDITELEY AV. MINSK, BELARUS



**EXHIBITION SUBJECTS:** 

- Industrial equipment, technologies, and products
- Industry 4.0 modern industrial automation, prospective innovative materials and technologies
- Power engineering, resource saving, and ecology





### **EXPOSITION AREA:**

### Roofed Soccer Arena, 20/2 Pobediteley Av., Minsk, Belarus

Roofed Soccer Arena is one of the largest sports, cultural and entertainment buildings in the city of Minsk and the Republic of Belarus. Roofed Soccer Arena is one of Minsk sights visited by official and foreign delegations.

# **TECHINNOPROM**

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### **OFFICIAL SUPPORT:**

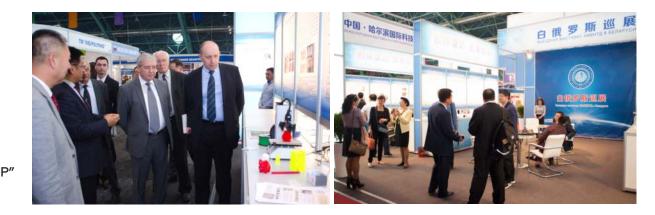
The Council of Ministers of the Republic of Belarus Ministry of Industry Ministry of Economy Ministry of Antimonopoly Regulation and Trade **Ministry of Foreign Affairs Ministry of Energy** Ministry of Education Ministry of Architecture and Construction Ministry of Housing and Communal Services Ministry of Natural Resources and Preservation of the Environment **Ministry of Transport and Communications** Ministry of Agriculture and Food National Academy of Sciences of the Republic of Belarus State Committee on Science and Technology State Committee on Standardization Concern BELNEFTEKHIM Concern BELLEGPROM Concern BELLESBUMPROM Brest Regional Executive Committee **Gomel Regional Executive Committee** Grodno Regional Executive Committee Minsk Regional Executive Committee Mogilev Regional Executive Committee Vitebsk Regional Executive Committee Minsk City Executive Committee Belarusian Chamber of Commerce and Industry **Belarusian Engineering Society** Republican Association of Industrial Enterprises "BelAPP" "Gazprom transgaz Belarus", JSC

### FAIR OBJECTIVES:

- Demonstration of innovative industrial equipment, production and technologies of domestic and foreign companies for their promotion in the local and international markets
- Consolidation of business contacts and experience exchange

### **FAIR VISITORS:**

- Members of Belarusian Government
- Heads and senior specialists of ministries, state committees, executive authorities of all Belarusian regions and the city of Minsk, leaders of diplomatic and trade missions
- Decision makers of governmental enterprises and research organizations
- Top managers of Belarusian and foreign enterprises, owners of private companies and small business
- Professional specialists and experts: engineers, designers, technologists, researchers and innovators of industrial enterprises, scientific and educational institutions



### **BUSINESS PROGRAM**

### BUSINESS PROGRAM OF TECHINNOPROM INCLUDES EVENTS OF THE BELARUSIAN INDUSTRIAL FORUM:

Plenary session

2017

- Forum of business ideas
- International Symposium «Technologies. Equipment. Quality»
- International theoretical and practical symposium «Prospect of development of additive technologies in Republic of Belarus»
- Cooperation exchange «Science and industry strategy of innovative cooperation»
- Subcontract exchange in industry
- Seminars and presentations of Participants
- Competition of Belarusian welders with international participation

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### **EXHIBITION SECTORS**

#### **INDUSTRIAL EQUIPMENT, TECHNOLOGIES,** AND PRODUCTS

- 1.1. Technologies and production of machine building and processing industry. Automobile building. Tractor industry. Lift-and-catty, transport and special machine building. Instrument engineering. Machine tool building industry. Electrotechnical, opticalmechanical, electronic, radio engineering industries. Production of bearings. Fuel and energy, chemical, light and woodworking industries.
- 1.2. Hydraulics. Pneumatics. Compressors. Pumps. Vacuum technics. Pipeline valves. Ventilation. Conditioning. Filtration.
- 1.3. Optoelectronics and laser technics, microelectronics, microwave electronics.
- 1.4. Metallurgy. Foundry. Equipment and technologies for metallurgy and moulding. Hardware production. Powder metallurgy.
- 1.5. Metal processing. Technologies and equipment for cutting, stamping, forming, bending. Laser equipment and technologies. Welding and cutting. Thermic and thermochemical treatment of materials. Machine-tool and press-forging equipment, technological machinetool gear. Instruments and stamps.
- 1.6. Lines and equipment for surface preparation. Protective surfaces and painting.
- 1.7. Cold and heat supply. Cryogenic technologies and equipment. Industrial gases.
- 1.8. Non-metallic materials in industry: ceramics, glass, glass fibers, graphite, compounds, etc.
- 1.9. Diagnostics. Technologies and means of measuring and control.
- 1.10. Modernization and service.
- 1.11. Storage, packaging, logistics.
- 1.12. Industrial safety and labor protection. Technical control. Integrated safety systems.
- 1.13. Setting of output rates, standardization, metrology, and conformity assessment.
- 1.14. Personnel training, professional development.

#### **INDUSTRY 4.0 – MODERN INDUSTRIAL** AUTOMATION, PROSPECTIVE INNOVATIVE MATERIALS AND TECHNOLOGIES

- 2.1. Modern automation of production and continuous technical processes. New IT-solutions for industry. Drives and automatics. Industrial automation and education.
- 2.2. Innovations in materials technology. Engineering of materials. New special materials with specified characteristics, repeated use materials, new chemical products.
- 2.4. Innovations in biological sphere, bio-engineering, synthetic biology.
- 2.5. Aerospace technologies.
- 2.6. Telecommunication systems and information technologies.
- 2.7. Technologies of virtual reality, artificial intelligence.
- 2.8. Robotics. Robots, collaborative robots, industrial robotized handlers. Automobile-robots, remotely piloted vehicle (ground, swimming, flying). Start-up projects in sphere of robotics. Soft and components for robots. Cyber safety.
- 2.9. Nanostructural materials and nanotechnologies in electronics, machine building, power industry, biotechnologies.
- 2.10. Designing and development of Internet of Things (IoT), Industrial Internet of Things (IIoT), Advanced Manufacturing. Cloud services of IoT.
- 2.11. Big data approaches, instruments, and methods for high-speed processing of big scopes of different types of data (sensors, transducers, data networks, IoT platforms and others).
- 2.12. Digital transformations of industrial sector of economy, business, and society.
- 2.13. Technological platforms (economy of joint consumption).
- 2.14. High-speed transport systems and communications, transport infrastructure and logistic.
- 2.15. Scientific researches and innovative management.

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#### **Power Engineering, Resource** SAVING, AND ECOLOGY

- 3.1. Generators and power. Boiler heating equipment. Radiant heating systems. Industrial accumulators. Uninterruptible power systems.
- 3.2. Electric motors. Electric equipment for fullscale plants.
- 3.3. Transformers and capacitors.
- 3.4. Low-voltage devices and equipment. Wiring accessories.
- 3.5. Equipment and materials for nuclear power.
- 3.6. Equipment for heat, water, and gas supply systems.
- 3.7. Automation, control and measuring devices in power supply systems. Electrical cabinets, control desks. Electrical protection.
- 3.8. Lighting equipment and sources of light.
- 3.9. Industrial power lines. Cables and wires.
- 3.10. Devices and systems of calculation and regulation of consumption of water, fuel, thermal, and electric energy.
- 3.11. Nonconventional sources of energy: sun, wind, thermal pumps, biogas complexes. Waste energy.
- 3.12. Gas-engine fuel, equipment for gas-filling stations. Retooling of automobiles for compressed natural gas.
- 3.13. Heat-insulating materials, previously insulated pipes.
- 3.14. Energy-efficient and resource-saving technologies.
- 3.15. Waste utilization, technologies of environmental protection.
- 3.16. Radiation control and monitoring.

### **PARTICIPATION FEES**

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#### Participation cost includes:

- registration fee;
- cost of exhibition stand rent;
- additional equipment and services cost (if needed).

All prices are in EURO, VAT is not included.

**VAT=20%** and is obligatory to pay due to Belarusian law.

#### Minimal stand area is 6 sq. m.

**11% discount** from the cost of unequipped area **if ordering over 24 sq. m.** 

**50% discount** from the cost of unequipped area in case of disposal at stand a working **large-size equipment if ordering more than 15 sq. m.** 

### **BOOK YOUR BOOTH NOW**

#### Registration fee 190 EUR + VAT

Includes: information package, organizational expenses, catalogue information entry up to 300 signs with logo included, placing the Exhibitor's information on the Organizer's web-site, 1 piece of Exhibition Catalogue, invitation to the business cocktail banquet for 2 persons, 4 badges, and 50 printed invitations.

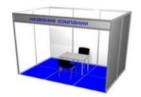
#### Cost of 1 sq. m. of unequipped exposition space 60 EUR + VAT



Covers only the rent of exposition area without stand.

#### Cost of 1 sq. m. of equipped exposition space 85 EUR + VAT

Includes: the value of unequipped exposition space (only bare floor) and the cost of complex stand construction from the system exhibition equipment (wall panels, connecting bearers, floor carpet, frieze panel without inscription, table, 2 chairs, 1 plug socket 220V, 1 single spotlight 75W for every 4 sq. m., wall clothes rack, and waste basket).





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**ORGANIZER:** 

**EXPOFORUM Exhibition Company** 



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