



2ND INTERNATIONAL EXHIBITION

for polymer materials, production equipment and
manufacture technology of plastic products

PLASTEC



EXPOFORUM.BY
2018

MAY 29 - JUNE 1

Roofed soccer arena
20/2 Pobediteley av.
Minsk, Belarus

PLASTEC

THE SOLE INTERNATIONAL
SPECIALIZED EXHIBITION IN BELARUS
IN THE MARKET OF POLYMERS

EQUIPMENT



RAW MATERIALS



PRODUCTION



SERVICES



ORGANIZER

EXPOFORUM
Exhibition Company



EXPOFORUM
EXHIBITION COMPANY

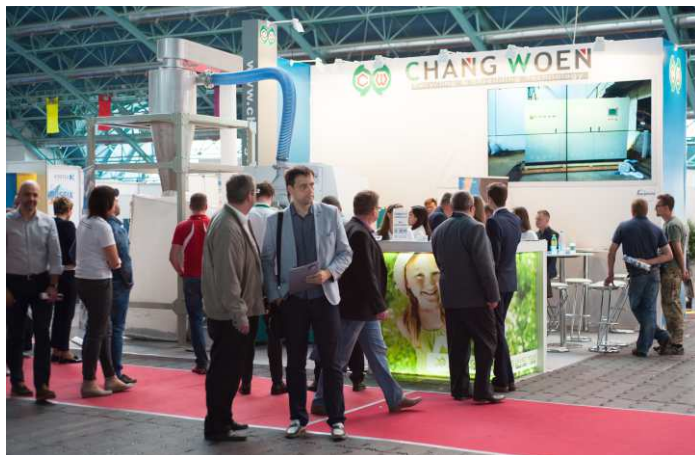


VENUE

**Roofed soccer arena,
20/2 Pobediteley str.
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.



REVIEW OF POLYMERS MARKET IN BELARUS

The market of plastics and polymers is one of the most fast-growing in the Republic of Belarus. In spite of crises phenomena in the world economy, their consumption is increasing steadily. Plastics and polymers is the most important structural materials of modern technics and machines, they win over more new niches in production cutting out the traditional materials – metal, wood, textile, glass, paper, etc.

Polymers production and consumption industries in Belarus have different activities depending on kinds of polymeric products. According to the data in the report of Department of Industrial Politics of the Eurasian Economic Commission, Belarus had production of the only one kind of polymer – polyethylene of low definition (PELD / LDPE or high pressure). The own production of polyethylene of high definition (PEHD / HDPE or low pressure) and polypropylene (PP) is not available; therefore domestic demand is fully satisfying by import. In the field of production of polymeric fibers in Belarus is observing the main key question of whole branch – is tear-and-wear of the basic production assets – more than 50% from the overall scope.

The Program of development of industrial complex of Republic of Belarus for period till 2020 is provided the main **directions of development of hi-tech polymeric production**, among them:

- intensification of processing of raw materials by virtue of introduction of high-end technologies
- modernization of present and creation of new chemical productions
- creation of productions of modern structural materials on the basis of organic and non-organic polymers, composites, and glass fiber
- expanding the range of the polymeric products

It is assumed that scientific and practical centers in the field of the production of rubber and plastic products will be developed.

Attention should be also paid to the possibility of development of production and use of composite materials and fiberglass in Belarus.

It is necessary to note the forecasted demand for the modernization of the production base.

Here should be pointed the special economic area in Belarus – Great stone Belarusian-Chinese industrial park, which presents territorial formation with size of 80 sq. km. Park has special legal regime with guaranteeing of comfort conditions for business. Within the frames of development of the park is created investment projects, including 7 projects on creation of polymer productions: 3d-printers, auto componentry made from plastic, pigments, plastic packaging, plastic and metal-plastic pipes, plastic toys, fittings made from plastic. This fact confirms the prospectivity of grow of the market of polymers in Belarus.

Actual field of polymers use:

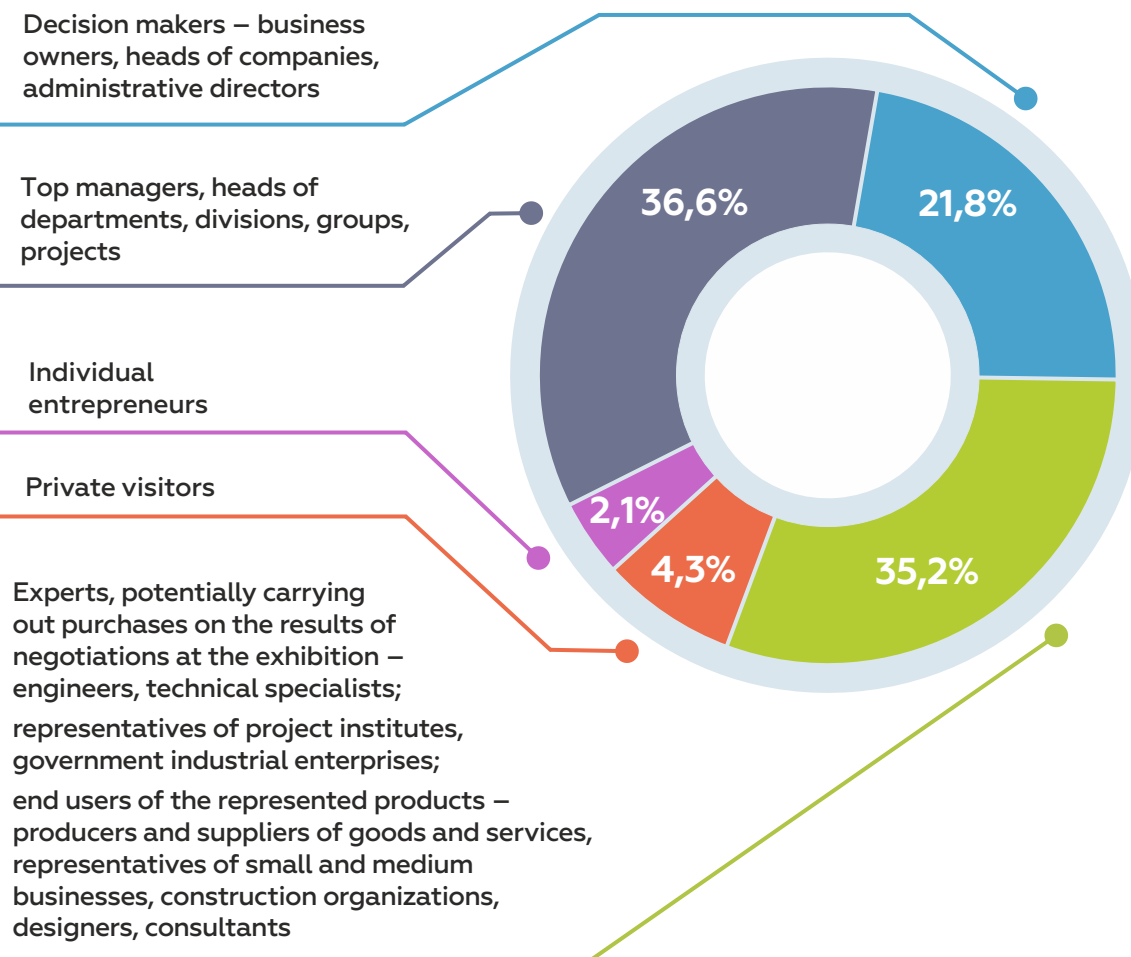
- machine-building and auto-industry
- electronics, light industry, computerized systems
- cables and wires production
- rail and other kinds of transport
- construction
- agriculture
- medicine
- household
- packaging
- furniture and décor industry
- toys and souvenirs industry



PURPOSES OF THE PROJECT

- ✓ To demonstrate innovative industrial equipment, products and technologies of domestic and foreign companies for their promotion to regional and international markets
- ✓ To establish and strengthen business contacts, exchange of experience between industry experts
- ✓ To realize direct interaction of the producer with the consumer

VISITORS OF PLASTEC 2017



1

Machines, equipment, and technologies for production and processing of polymers

- 1.1. Machines and equipment (main and peripheral) for preprocessing.
- 1.2. Machines and equipment (main and peripheral) for recycling and processing of plastics.
- 1.3. Machines and equipment for finishing processing, sets and devices for the outer surface finishing, coating, labeling, and printing.
- 1.4. Equipment for plastic welding, cutting tools, high-precision sets.
- 1.5. Accessories (forms, stamps, etc.).
- 1.6. Means of integrated automation, peripheral devices, Control and measuring equipment.
- 1.7. Environmentally friendly technologies and production lines.
- 1.8. Means of production infrastructure: ovens, chillers, robotics, etc.

2

Raw and auxiliary materials for polymeric productions

- 2.1. Thermoplastics, elastomers, durable plastics, foams, composites.
- 2.2. Fiberglass and metal-polymers.
- 2.3. Caoutchouc and rubber.
- 2.4. Bioplastics and ecoplastics.
- 2.5. Half-finished products: synthetic fibers and sutures, filaments, profiles, sections, leafs, tubes.
- 2.6. Coatings.
- 2.7. Ingredients: polymer resins, additives, fillers, color pigments, concentrates, chemicals, adhesives.
- 2.8. Reinforced materials and fibers.

3

Plastic and rubber products, finished goods

- 3.1. Products obtained by blow molding.
- 3.2. Products obtained by extrusion.
- 3.3. Reinforced plastics.
- 3.4. Products obtained by cast molding and calendering.
- 3.5. Laminated parts.
- 3.6. Products obtained by machining.
- 3.7. Products obtained by compression molding.
- 3.8. Products obtained by rotary molding.
- 3.9. Products obtained by foaming.
- 3.10. Products obtained by die casting and founding.
- 3.11. Products obtained by vacuum forming, thermoforming.
- 3.12. Products obtained by vibroforming.
- 3.13. Products obtained by welding.

4

Services for the industry of polymers and rubber

- 4.1. Consulting.
- 4.2. Software, IT maintenance, monitoring.
- 4.3. Modeling and design of finished goods.
- 4.4. Research, development and innovation projects.
- 4.5. Specialized unions and associations.
- 4.6. Trainings, developmental education, and specialized publications.
- 4.7. Leasing, trade.
- 4.8. Equipment and technology for the collection and recycling of plastic waste.
- 4.9. Packaging and logistics, warehouse equipment.
- 4.10. Industrial safety and labor protection.

5

Additive technologies, 3d printers and scanners, materials for 3d printing

6

Polymeric packaging and adhesive films for consumers from various sectors

The exhibition **PLASTEC** will be held at the same time and place with **Belarusian industrial forum**, 21st international exhibition **TechInnoProm** – Industrial Technologies & Innovations and 17th international exhibition **Chemistry. Oil&Gas**.

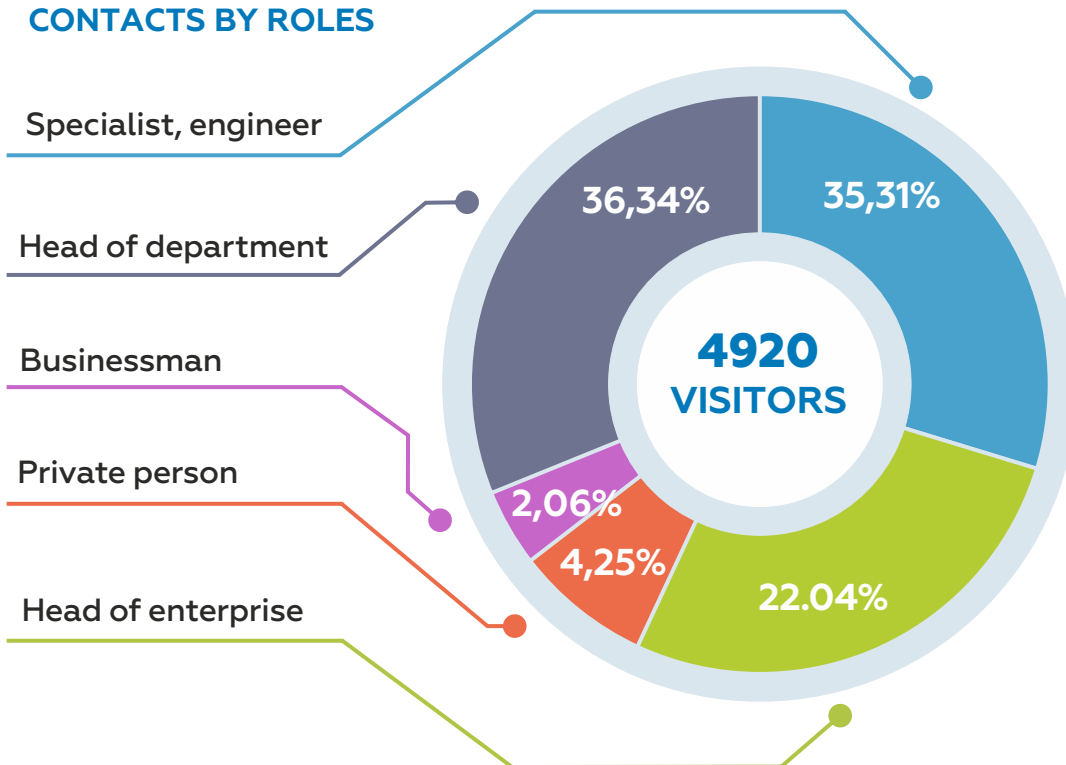
Business program of the exhibition includes events of the Belarusian Industrial Forum:

- Plenary session “Belarus is the place of integration between West and East. Future development of industrial potential of the Republic of Belarus”
- International symposium “Technologies. Equipment. Quality”
- International scientific and practical symposium “Opportunities for the development of additive technologies in the Republic of Belarus”
- Innovative developments trade fair
- Cooperation exchange “Science and industry – strategy of innovative cooperation”
- Subcontract exchange in industry
- Round tables, seminars and presentations of exhibitors



- 1** Mailing through the targeted database of visitors in the CRM system for invitation to the participant's stand.

CONTACTS BY ROLES



- 2** Participant's information placement in pdf-catalogue of the exhibition and on the Organiser's website.
- 3** Possibility of participants news placement on the main page of Organizer's website.
- 4** Social media publications for Russian speaking audience.
- 5** Additional mailing of press releases with mention of the participant.
- 6** Conference hall free rent granting for 1 hour for the participant's presentation.

Participation cost includes:

- registration fee;
- cost of exhibition stand rent;
- additional equipment and services cost.

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.

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

Discount 50% from the cost of unequipped area in case of placement at stand a working **large-size equipment**, placing of which needs **more than 15 sq. m.** of exhibition area.

BOOK YOUR BOOTH NOW!

Registration fee **190 EUR + VAT**

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

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

Covers only the rent of unequipped space without stand.



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

Includes: the cost of unequipped 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., clothes rack, and waste basket).





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