



MiningWorld
Russia

MiningWorld Russia

27th International exhibition
of machines and equipment
for mining, processing
and transportation of minerals

25–27 April 2023

Crocus Expo, Moscow, Russia



Post-show review



ОРГАНИЗАТОР
ORGANISER



ABOUT EXHIBITION

For the 27th time international exhibition of machines and equipment for mining, processing and transportation of minerals MiningWorld Russia was held with incredible success, confirming the status of effective platform for communication of mining industry specialists.

The exposition demonstrated a wide range of machines, equipment, technologies and solutions for mining enterprises and mining combines of both domestic and foreign production.




FOR EXHIBITORS

MiningWorld Russia is the key sales tool that provides a unique opportunity to showcase machines, equipment, technologies and services to the end buyers and decision makers.

FOR VISITORS

This is an opportunity to find new suppliers in the constantly changing market, negotiate purchases, get acquainted with the latest machines and equipment, up-to-date technological solutions, modernize production for more efficient work.

11 EXHIBITION SECTORS

- 1**  IT-technologies and automation of technological processes in mining industry
- 2**  Machines and equipment for exploration
- 3**  Machines and equipment for mining
- 4**  Machines and equipment for technology production and processing of minerals
- 5**  Machines and equipment for moving and transportation of minerals



11
Equipment for power supply of mining enterprises – 2023 FOCUS

**MININGWORLD
RUSSIA 2023
FOCUS
SECTORS**



10
Systems for water and air purification, environmental monitoring



9
Laboratory equipment and materials



8
Supplements and components



7
Construction technologies for mining



6
Machines and equipment for mine safety

HEAVY EQUIPMENT AREA

Heavy equipment area is the real gem of the MiningWorld Russia exposition. It is a unique exposition where the world's leading manufacturers showcase actual units of equipment, conceptual prototypes as well as excavators, dump trucks and other wheeled and crawler vehicles.

AMONG «HEAVY EQUIPMENT AREA» EXHIBITORS IN 2023



ЗАВОД БУРОВОГО ОБОРУДОВАНИЯ
ИССЛЕДОВАНИЯ | РАЗРАБОТКИ | ПРОИЗВОДСТВО | СЕРВИС



ALSO AMONG «HEAVY EQUIPMENT AREA» EXPOSITION EXHIBITORS IN 2023

Transport
Center

OKB
MIKRON

Shaanxi Taihe
Intelligent Drilling

RUSBUSINESSAUTO NTC Bakor

Jiangsu Goodeng
Heavy Machinery
Technology

RENTAKOM

PROTECMINE

HammerMaster

Petropump



«HEAVY EQUIPMENT AREA» EXHIBITORS SHOWCASED

ALMAZGEOBUR

machine for diamond core drilling - RS-230, installation for drilling and blasting Nitrox 60 and hydroperforator AGB 1838HD+

DALMACHINERY

underground loader DALI WJ-6, open pit drilling installation KAISHAN KT15C and underground drilling installation KAISHAN - KJ211

OZBT

modified version of installation URB-2D3 on a tracked cart, vibratory drilling module KVBM and drilling rig URB-900

GORMASH GLOBAL

deep well drilling system and driving of raised workings diameter up to 6 m - SBM 800 (TUMI), STELLAR drilling rigs MUKI LHPB-2R and STELLAR ATON 44XP

PIK MINING

4x4 machine for transportation of people and cargoes manufactured by PICAR, modified version

FAMBITION HEAVY MACHINERY

dump truck for underground development FT30 nominal lifting capacity 30 tons

ALTAIBURMASH

pneumatic percussion drilling installation Zega D460A

PROTECMINE

hydraulic drilling rig KJ-311

PRODUCTION COMPANY PRIDE

flagship installation TITAN 120 SSK and this year novelty - ATLAS DC 120



EXHIBITORS

368 companies from **16** countries

100 new exhibitors

EXHIBITORS PROFILE

Russian and foreign manufacturers and suppliers of machines, equipment and technologies for mining industry.



**AMONG
MININGWORLD
RUSSIA 2023
EXHIBITORS**



EXHIBITORS' FEEDBACK ON MININGWORLD RUSSIA

The MiningWorld Russia exhibition is very important for us. All manufacturers are represented here and there is a maximum number of mining customers. We communicate, offer our products. The number of visitors and exhibitors increases every year. And every year we conclude contracts in the amount of about ten million dollars during the exhibition days.

Dmitry Kalistratov

Executive director
Nordfelt

Our company ASTECH Industries takes part in MiningWorld Russia yet again. This is a very large forum of all suppliers and manufacturers of mining industry. As it usually is the exhibition is not just the stands and communication with clients, this is also a huge step in the industry development, demonstration of innovations, communication with engineers and designers, end-buyers. We have experience of participating in many world exhibitions, but MiningWorld Russia - this is always the place where we love to come back.

Dmitry Lega

Technical Director
ASTEC INDUSTRIES, INC

Our company is called DalMachinery, we are participating in MiningWorld Russia for the first time. There are many visitors here. They are very active and this is our target audience, many of them come to see specific products. We hope that we will not take back home the equipment we presented here, all will be immediately delivered to the end-buyer right from the exhibition, negotiations are already underway.

Viktor Rada

Key customers Management Director
DalMachinery

TechCarrier participates in the MiningWorld Russia exhibition for the fourth time. The exhibition is very important for our company, since a live conversation with customers cannot be replaced by anything else. Here we find potential customers and conclude new contracts. After the exhibition during several months we process applications received at the exhibition. This is the biggest event in the world of mining industry, and we will participate in it every year.

Andrey Lvov

Chief Commercial Officer
TECHCARIER

VISITORS

8,299 professionals

From **75** regions of Russia
and **31** countries

4,890 professionals visited
the exhibition for the first time

VISITORS' PROFILE

Executive managers and specialists of mining enterprises, mining and processing plants and wholesale trading companies, interested in purchase of machines and equipment for mining, processing and transportation of minerals.

In 2023 MiningWorld Russia was visited by representatives of the following largest mining companies:

ALROSA, NLMK, MMK, Mechel, Evraz, Nornickel, SUEK, UMMC, EuroChem, Polymetal, Polyus, RUSAL, Severstal, Uralkali, Lebedinsky GOK, Stoilensky GOK, Kovdorsky GOK, Uchalinsky GOK, Mikhailovsky GOK named after A.V. Varichev, Buribaevsky GOK, Novokaolinovy GOK, Gaisky GOK and many others.

VISITORS GEOGRAPHY

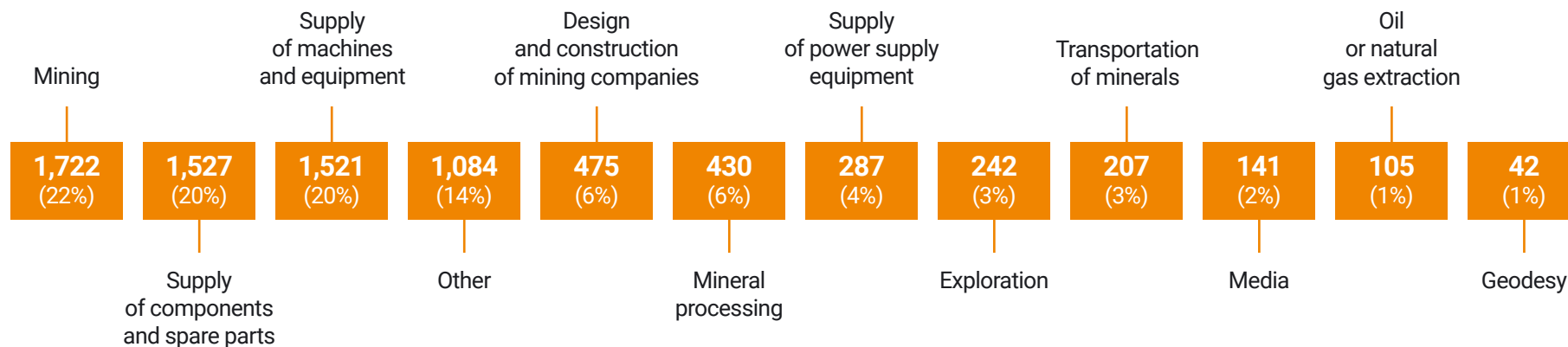
4,652 (61%)
Moscow
and Moscow region

2 985 (31%)
other regions
of Russia

662 (8%)
other countries



TRADE VISITORS' AREA OF BUSINESS



VISITORS QUALITY

2,342 (30%)

Line manager / Supervisor

1,207 (16%)

Division manager / head of department

2,229 (29%)

Manager / specialist

107 (1%)

Individual entrepreneur

1,898 (24%)

Owner / CEO / Senior Manager

47%

of visitors have purchasing budget of more than 50 mln RUB



VISITORS' PRODUCT OF INTEREST *



3,271 (42%)

Machines and equipment for open mining



3,098 (40%)

Spare parts and components



2,961 (38%)

Mineral processing equipment and machinery



2,812 (36%)

Machines and equipment for underground mining



2,740 (35%)

Mineral transportation and machinery



2,426 (31%)

Exploration equipment and machinery



1,814 (27%)

IT-mining automation technologies



1,679 (22%)

Mining safety equipment and machinery



1,313 (17%)

Mining construction technologies



1,186 (15%)

Power supply equipment



1,125 (14%)

Water, air purification and environment monitoring systems



1,092 (14%)

Laboratory equipment and materials



215 (3%)

Other

BUSINES PROGRAM

3 days

11 events

100 speakers

917 delegates

Business Program Co-organizers:



Business program
General partner



Business program
partner



KEY 2023 EVENTS

- Mining Industry Leaders forum with the participation of top managers from SUEK, METALLOINVEST, NORNICHEL, ALROSA, POLYUS, HIGHLAND GOLD MINING, EAST MINING COMPANY, PHOSAGRO and other key companies of the industry.
- Conference: Gold and technologies
- Conference: Exploration Works
- Practical Session: Innovative Open Pit & Underground Mining Technologies
- Conference: Energy saving. Ecology. Security. Towards Technological Sovereignty - **NEW**
- Conference: Experience in solving HR issues by mining companies - **NEW**
- MineTech Session
- Conference: Enriching & Mineral Processing Technologies
- Effective Digital Projects Contest "Mining Industry 4.0"



MINING INDUSTRY 4.0 CONTEST

International contest "Mining Industry 4.0" is targeted at encouraging engineering and IT-teams that are implementing digital projects, as well as at promoting the best safety practices and mining efficiency. Contest is being held since 2021 by MiningWorld Russia in partnership with Zyfra Group of companies

Annually independent expert jury selects digitalization projects, that demonstrate the highest economic efficiency, as well as contribute to solving burning issues in the industry.



MINING INDUSTRY 4.0 CONTEST WINNERS

Mangazeya Mining LLC in the nomination of Open-Pit Mining Digitalization.

Subject: Automation of Planning of and Operational Accounting for Mining and Processing at a Gold Ore Quarry.

Apatit JSC, PhosAgro (supplier – Business Information Systems LLC) in the nomination of HSE.

Subject: Training VR-Simulator "Actions in Case of an Accident in Underground Mines"

Mining Assets Branch-Segment, EVRAZ ZSMK JSC in the nomination of Processing Digitalization.

Subject: Educational project "Digital Mining production"

MMC NORILSK NICKEL PJSC in the nomination of Practical Import Substitution.

Subject: Registration of Quantitative Indicators during Ore Mass Transportation. Implementation of an Import-Substituting Solution for Underground Mining.

Saint Petersburg Mining University in the nomination of Digital Projects and Human Capital Development.

Subject: Digital Mining.

Elena Yuryevna Kostrykina, Chief Processor of STTR, Mining Assets Branch-Segment, EVRAZ ZSMK JSC, in the nomination of Woman in the Mining and Metallurgical Company Digitization.

Winner from Zyfra Group:
Elena Aleksandrovna Drobina, Director of Coal Company Kuzbassrazrezugol JSC

Raspadskaya Coal Company LLC in the nomination of Underground Mining Digitalization.

Subject: Information System "Digital array". Winner from Zyfra Group of companies: ALROSA PJSC



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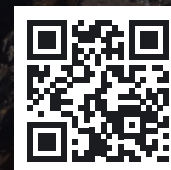
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**Book
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