



The 38th Bielsko-Biała INTERNATIONAL POWER INDUSTRY FAIR

ENERGETAB® 2025

16 - 18 September



wypelnia Organizator

MAX. 8 CATEGORIES! (items / subitems)

LIST OF PRODUCT GROUPS

1. Energy raw materials and fuels	6. Measuring and monitoring equipment, automatic control systems, Information technology
1.1. Hard or brown coal	6.1. Systems for power plants and substations
1.2. Fuel oils	6.1.1. Fluid, gas and flue gas diagnostic equipment
1.3. Fuel gases	6.1.2. Elements and systems of heat measurement and thermal automatics
1.4. Biomass and biofuels	6.1.3. Measuring equipment for electrical quantities
2. Power engineering machines and devices	6.1.4. Power system protection and automation
2.1. Steam and water boilers, steam generators, steam superheaters	6.1.5. Local and remote control systems
2.2. Steam or gas turbines	6.1.6. Monitoring, recording, fault signalization and visualization systems
2.3. Water turbines	6.1.7. SCADA systems
2.4. Internal combustion piston and turbine flow engines	6.1.8. Remote diagnostics systems and maintenance evaluation
2.5. Wind motors	6.1.9. Systems for regulation, protection and control of processing lines
2.6. Nuclear reactors	6.1.10. Electric power meters, advanced metering infrastructure (AMI)
2.7. Devices and systems of power plant technology	6.2 Telecommunication and IT apparatus and equipment
2.7.1. Fuel supply systems	6.2.1 Apparatus and equipment of teletransmission systems for power systems
2.7.2. Pipelines, vessels and fittings	6.2.2. Data transmission systems over power lines: PLC, carrier wave telecom.
2.7.3. Pumps, fans and compressors	6.2.3. Trunked systems, TETRA standard
2.7.4. Condensation systems, cooling towers	6.2.4. Reliability and cybersecurity of teletransmission networks
2.7.5. Flue gas plants	6.3. IT systems for power industry utilities
2.7.6. Supply water and waste water plants	6.3.1. Computer – aided management systems
2.7.7. Thermal power storage, heat accumulators	6.3.2. Geographical resources management systems (GIS)
2.7.8. Other power plant components	6.3.3. Software for the energy and emission markets
3. Use of renewable energy sources	6.3.4. Smart Grid, CRM, call-center systems
3.1. Solar thermal collectors	6.3.5. Dispatching and grid control systems
3.2. Photovoltaic solar cells	6.3.6. Other software for power industry utilities
3.3. Wind power	7. Electrical materials, constructions and devices applied in building engineering
3.4. Hydropower	7.1. Power cables and conductors, solid conductors
3.5. Geothermal energy	7.2. Poles, masts, supporting constructions,
3.6. Utilization of exhaust air heat, heat pump systems	7.3. HV and low voltage insulators
3.7. Hydrogen technologies	7.4. Equipment for overhead and cable lines
3.8. Fuel cell technologies	7.5. Protective and functional earthing, earthing rods
4. Generation, conversion and storage of electric energy	7.6. Equipment and devices for laying down lines and cables
4.1. Synchronous generators and compensators	7.7. Outdoor and indoor lighting equipment
4.2. Synchronous and asynchronous motors, rotary converters	7.7.1. Light sources and lighting control systems
4.3. Engine-powered generating sets	7.7.2. Indoor, industrial and road luminaires
4.4. Direct current machines	7.7.3. Emergency lighting
4.5. High voltage oil-immersed transformers and autotransformers	7.8. Energy efficiency and energy saving solutions
4.6. Air-cooled power transformers and autotransformers	7.8.1. Heating, refrigerating, ventilation and air- conditioning systems
4.7. Other transformers and choking coils or reactors	7.8.2. Automation and control systems in construction and industry
4.8. HV measuring transformers - current,-voltage,-combined or sensors	8. Electric and electronic engineering - selected specialistic issues
4.9. HV power capacitors	8.1. Materials for electric and electronic equipment
4.10. Reactive power compensation devices	8.1.1. Conductive materials
4.11. Storage and conversion of electric power	8.1.2. Semi conductive materials and elements
4.11.1. Electrochemical energy storage, batteries, supercapacitors	8.1.3. Switches and commutative devices
4.11.2. Mechanical, gravitational and chemical energy storage	8.1.4. Electromagnetic materials
4.11.3. Rectifiers, converters, voltage stabilizers, UPS systems	8.1.5. Insulating materials
4.11.4. Inverters, off-grid, in-grid and hybrid photovoltaic inverters	8.1.6. Wiring and installation elements and sub- assemblies
4.12. Power stations, thermal-electric power stations.	8.1.7. Construction elements and casings
5. Transmission and distribution of electric energy	8.2. Industrial electronic equipment and systems used in power engineering
5.1. HV switching and connecting equipment	9. Environmental protection in power industry
5.1.1. High voltage circuit breakers	9.1. Devices for purification of air and gases
5.1.2. HV isolating and earthing switches, interrupters	9.2. Waste water and sewage treatment devices
5.1.3. Outdoor switching devices	9.3. Waste management and recycling
5.1.4. Indoor switching devices, switchboards	9.4. Protection against noise
5.1.5. High voltage fuses	10. The other specialistic devices for power industry
5.1.6. HV surge limiters or arresters	10.1. Work protection tools, equipment and devices
5.1.7. HV auxiliary equipment and devices	10.2. Equipment and tools for live work techniques in electric power industry
5.1.8. HV insulation and protective equipment	10.3. Special vehicles for the power industry
5.1.9. Devices for HV measuring and tests incl. testing of HV insulation	10.4. The other specialist devices
5.2. Low voltage switching, connecting and protecting devices	11. Specialized services for power industry
5.2.1. Low voltage AC switching devices	11.1. Professional education and training
5.2.2. Low voltage DC switching devices	11.2. R & D work, engineering design, consulting
5.2.3. Low voltage distributing and control devices	11.3. Quality test & measurement, product certification
5.2.4. Low voltage auxiliary equipment: measuring transformers, transformers, lightning arresters, surge arresters, fuses, sensors, regulators, etc.	11.4. Engineering and commissioning of power plants, project management
5.2.5. Equipment for low voltage switching stations: installation accessories, cable joints, connectors, boxes, etc.	11.5. Repair services of mechanical and thermal machines and devices
5.2.6. Low voltage switching and connecting devices in explosion-proof and water-tight casing	11.6. Repair services of electrical machines and devices
5.2.7. Low voltage insulation and protective equipment	11.7. Wholesale and retail supply of electrical construction materials and devices
5.3. Electric vehicle charging stations	11.8. Outsourcing maintenance or other services
5.4. Transmission or Distribution System Operators	11.9. Environmental and safety management
5.5. Energy clusters and cooperatives	11.10. Financial services
5.6. Electric power trading companies	11.11. Information services, publishing houses, media

APPENDIX B