

Polish mining machines and equipment in the lead globally!

Polish mining machines and equipment brands are well-recognised on international markets. They stand out for their state-of-the-art solutions and extraordinary high quality.

Polish products such as heading machines, longwall shearers, powered roof supports, conveyors, shovels and stacking machines are known and appreciated in mines throughout the world. The industry also offers a very wide and comprehensive range of mining equipment, producing virtually everything the mining industry needs, including systems and devices for transport, monitoring, signalling and measuring methane, drives, etc. The products are premium-class and comply with the requirements of all important international standards and directives, such as ISO (*International Organization for Standardization*), IEC (*International Electrotechnical Commission*), ATEX (*Atmosphères Explosibles*). The industry has been focusing on state-of-the-art solutions not only in the field of technology: much attention is also dedicated to innovative solutions related to environmental protection and safety in mines.

Polish mines constitute testing ground for the implementation of new solutions. These include underground mines (hard coal, rock salt, copper, zinc and lead ores), open pit mines (brown coal, minerals) and borehole extraction facilities (gas, oil, mineral waters).

Several leading capital groups with great potential operate in the Polish mining machine and equipment industry, including Kopex, Famur, Fasing, Carboautomatyka and Pumar. This makes the Polish offering so comprehensive and allows it to provide products for virtually every stage of the process: from design, through construction of mines of any type and under any geological and mining conditions, supply of the required plant and machinery, to repair & maintenance.

Scientific and research activity related to mining is a Polish specialty. Some reputable scientific and research institutions, R&D units and technical universities operate in Poland. Our outstanding scientists and engineers work on state-of-the-art solutions giving manufacturers a strong market position and ensuring safety for miners. Entities worth mentioning at this point include the AGH University of Science and Technology in Krakow, the Silesian University of Technology in Gliwice, the Central Mining Institute, the Institute for Chemical Processing of Coal, the Mineral and Energy Economy Research Institute of the Polish Academy of Sciences, the Institute of Innovative Technologies EMAG and the Institute of Mining Technology KOMAG.

All these institutions as well as leading Polish manufacturers of mining machines and equipment are members of the Mining Chamber of Industry and Commerce in Katowice, whose other members include coal producers and companies providing services to the mining industry.



Power of Innovation



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MINING



INNOVATIVE ECONOMY
NATIONAL COHESION STRATEGY



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