



MINISTRY OF INDUSTRY AND TRADE
OF THE CZECH REPUBLIC



Official
participation of the
Czech Republic

IME 2025
Oct. 30th–Nov. 2nd 2025
Kolkata, India



Dear business partners,

you have in your hands a publication that presents Czech companies and their innovations at an important professional event. Participation in such a fair is not only an opportunity for presentation, but also proof that Czech companies have a strong position on the international scene.

The Ministry of Industry and Trade actively supports Czech companies in their efforts to develop products and services with high added value, which represent the basic pillar of the prosperity of any economy.

Participation in this fair provides us with a unique opportunity to establish strategic partnerships and technological cooperation. We are looking for partners and subcontractors with whom we can jointly develop innovative projects that will bring us mutually beneficial cooperation.

I would like to wish you many successes and inspiring meetings at this exceptional event, which is an opportunity to grow and collaborate in the ever-evolving business world.

Ing. Lukáš Vlček

Minister of Industry and Trade of the Czech Republic



**PAVILION OFFICIAL PARTICIPATION
OF THE CZECH REPUBLIC**

List of exhibitors:

- Ministry of Industry and Trade
of the Czech Republic
- CDT
Czech mining technology, association
- ENELEX spol. s r.o.
- FERRIT s.r.o.
- Hansen Electric, spol. s r.o.
- INCO engineering s.r.o.
- Řetězárna a.s.
- ZAM - SERVIS s.r.o.
- ŽDB DRÁTOVNA a.s.



MINISTRY OF INDUSTRY AND TRADE
OF THE CZECH REPUBLIC

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Embassy of the Czech Republic

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CzechTrade National Trade Promotion Agency

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CzechInvest Investment and Business Development Agency

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www.czechinvest.gov.cz



CDT – Czech mining technology, association

The main task of the Czech Extraction and Mining Technology Association is to present and promote its members on foreign markets, to establish cooperation with mining associations and key customers in the mining and processing of mineral resources and in the energy industry.

Thanks to the connection and mutual cooperation of Czech companies, we are able to ensure the implementation of turnkey projects, from the processing of a feasibility study, planning and design of the right technology to the delivery of machinery and equipment including provision of subsequent service.



CDT

CDT – Česká dobývací technika, spolek

Na Pankráci 30, 140 00 Praha 4

Czech Republic

E-mail: cdte@cdte.cz

www.cdte.cz



We work not only in Europe, in former CIS countries or in Asia. We also develop our joint activities in African and South American countries.

The effort of association CDT is assort on worldmarket perspective association of companies with fixed bases.



ENELEX spol. s r.o.

ENELEX is a Czech company established in 1991, focused on advanced technologies for coal and biomass quality control.

We develop and manufacture:

- Online analyzers for continuous measurement of ash, moisture, and calorific value
- Automatic sampling systems for bulk materials from belt conveyors, trucks, and railway wagons
- Thermal imaging systems for early fire detection and prevention in fuel handling areas
- Integrated coal and biomass quality management systems (CQMS) optimizing fuel quality blending and combustion efficiency

All ENELEX technologies are designed for industrial reliability, automation, and full compliance with international quality standards. With more than 30 years of experience and installations worldwide,

ENELEX
COAL QUALITY MANAGEMENT SYSTEMS

ENELEX spol. s r.o.

U Stadionu 427, 533 12 Chvaletice
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E-mail: dan.vacek@enelex.cz
www.enelex.cz



ENELEX delivers proven solutions that enhance safety, efficiency, and profitability in coal mining, fuel processing, and combustion in power plants.



FERRIT s.r.o.

Ferrit Pvt. Ltd. has a tradition of more than 30 years of production the equipment for underground mining operations, our systems enjoy a very good reputation in more than 30 countries including India, the profile of our company see at our website and also video : www.ferrit.cz/en

a) Trackless

- Wheeled loaders with the capacity 5, 10, 14 and 17 tons (hydrogen powered version of LHD 14 tons)
- Wheeled dumpers with the capacity of 30 and 45 tons
- Universal vehicles with different attachments (cassettes) for special defined mining works
- Utility vehicles (4x4), these vehicles are equipped with a lot of special control and measuring systems

b) Suspended Monorail

- diesel / battery accumulator locomotives
- diesel manipulators



FERRIT s.r.o.

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10

c) Ground Rail

- diesel / battery accumulator locomotives
- electric trolley locomotives
- mobile workshops, means of transport for carrying the material or persons etc.

d) Tracked

- Multipurpose machines on crawler tracks with different attachments for special mining works including roof drilling



11

Hansen Electric, spol. s r.o.

The company Hansen Electric is advanced company with modern technology and high KNOW-HOW to provide development, construction, production, installation and maintenance of electrical equipment particularly for explosion-proof environment. A large production range allows the supply of complete electrical solution for mining technology.

The main products of the company are:

- Explosion-proof Transformer sets with or without load centers,
- Explosion-proof Switchboards and Load centers,
- Explosion-proof Frequency converters,
- Explosion-proof Circuit breakers,
- Intrinsically safe control systems,
- Vacuum contactors
- LED Lights
- Electric motors, Generators for power plants



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Besides the production activity of our company, it also has servicing and overhauling of electromotors, generators and transformers in its program.

Contacts and more information on
www.hansen-electric.cz



INCO engineering s.r.o.

Manufacturer and supplier of a new generation of hoisting machines – winders and vertical transport equipment for deep mines

A progressive approach, the highest level of safety, reliability and economic efficiency are the key factors of our success. INCO engineering s.r.o. - is a private company, founded in 1994 in the Czech Republic. The history and traditions of the company date back to the end of the 19th century. INCO products are characterized by Czech precision and quality. INCO belongs to the world elite in the field of suppliers of equipment for vertical transport for deep hoists. We specialize in both turnkey deliveries and individual deliveries. We put a lot of effort to present our customers with modern, safe and reliable equipment.



INCO engineering, s.r.o.

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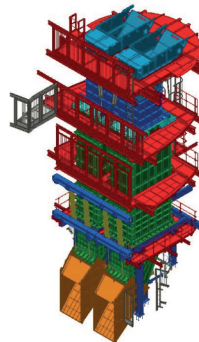


Equipment for vertical transport in deep mines / winders /:

- Friction pulley Hoisting Machines
- Drum and doubledrum Hoist Machines
- Mobile lifting machines, for shaft sinking
- Accessories
 - Mine shaft signaling systems, skips, cages, buckets, skip loading and unloading stations, wagon exchange, Suspension equipment for hoisting/ tailing ropes, pulleys, sheave wheel, Equipment for replacement of ropes and transport vessels
 - Transformers, HV distribution stations

Recent projects:

- 2023, March, HUTTI GOLD MINES LLC, India skip 4K3015, cage 2B5816
- (2019 - 2020) Kopper Technology Aktobe-RMK LLP, Kazakhstan, two-drum cage PM 2B5024
- (2018 -2022) EVRAZ ZSMK JSC, Novokuznetsk, RF/two large PMs in tower, 4K5016, 8K5024 dc-drive.
- (2019-2021) OAO PPGHO Rosatom (RF) / three double-drum cage hoisting machines 2B5024 dc/dc
- (2017-2018) OAO SHSU, Uchaly, / autonomous tunneling PM with increased capacity and speed



Řetězárna a.s.

Řetězárna a.s. is situated in Česká Ves / Czech Republic near the district town Jeseník

In our company work approximately 220 employees in a two- and three-shift operation.

Chains, Wires Accessories

The main production program of our company focuses on the production of the welded chains from dia. 2 mm up to 60 mm in Grades from 24 to 120.

Our production is focused mainly on sling chains in Grade 80 and 100, hoist chains (T, DAT, V), mining chains, conveyor chains (including connectors, shackles, scrapers, and wheels).



Řetězárna a.s.

Řetězárna a.s.

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www.retezarna.cz



Chains exported worldwide

We produce about 10 000 tons annually. We realize this production in the ratio of approx. 18% in the Czech Republic and 82% in the foreign market.

Certificates guarantee the quality of chains

Experienced staff, longtime experience, modern machinery and equipment with well-established and operated quality assurance system in accordance with ISO 9001, ecology in accordance with ISO 14001 and Occupational Health and Safety Management System ISO 45001 give our customers certainty that they buy first-class products.



ZAM - SERVIS s.r.o.

ZAM -SERVIS is specialized in development, service, and production and supplying of electrical, security, measuring, adjustment and analyzing equipment for the underground and surface mining, chemical and power plant industry:

- Products for explosive environments
- Gas monitoring and personal / machinery / material tracking systems
- Telephone wire / wireless communication systems and camera systems
- Automation of technological processes (hoisting device, conveyor belts etc.)
- Industrial gas detectors
- The other important activities are engineering and consultancy.

zam servis

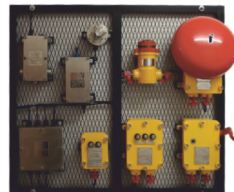
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www.zam.cz



References:

- Czech Republic: OKD – 10 underground coal mines
- Russia: VOLGAKALI, URALKALI - 6 salt underground mines
- Slovakia: HBP, JELSAVA- 3 underground coal mines
- Turkey: IMBAT, HATTAT, SOMA, POLYAK, etc. – 39 underground coal mines
- Zimbabwe: UNKI MINE – platinum mining
- Iran: TABAS – underground coal mine



ŽDB DRÁTOVNA a.s.

ŽDB DRÁTOVNA a.s., member of the group TRINECKÉ ŽELEŽÁRNY – MORAVIA STEEL, situated in Central Europe is a company with 140 years of tradition. We produce engineering and metallurgical products like steel drawn high and low carbon wire, steel springs, metal cloths and steel wire ropes.

The products are manufactured in one production chain starting with steel production, wire rod production, high carbon drawn wire production and finishing with steel wire ropes within one group of companies.

The main groups of ropes are as follows:

- **SPECIAL CRANE ROPES**

(tower cranes, mobile cranes, dockside cranes, lattice boom cranes, overhead gantry ropes, ladle cranes, container cranes, unloader cranes)



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- **FISHING ROPES**

(trawl warps, purse seine, beam ropes, lower and upper bridles)

- **MINING ROPES**

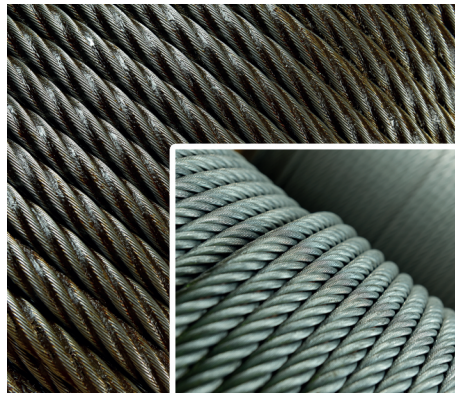
(hoist ropes, balance ropes, ropes for excavators and draglines)

- **ROPES FOR CABLEWAYS AND SKILIFTS**

(chair lift ropes, skilift ropes)

- **GENERAL PURPOSE ROPES**

(general handling ropes, anchor ropes, towing ropes, ground wires, drilling ropes)







MINISTRY OF INDUSTRY AND TRADE
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ENELEX
COAL QUALITY MANAGEMENT SYSTEMS



HANSEN
ELECTRIC



INCO engineering s.r.o.



Retězárna a.s.

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