





### **COMPANY FACTS**

True to our mission, we create reliable and efficient electrical solutions for a sustainable future.

EKF is a leading manufacturer & supplier of electrical equipment and derived solutions.



21 years of experience in electrical equipment



20 countries of operation across Eastern Europe, Central and South Asia



35,000 m<sup>2</sup> of own production facilities in Eastern Europe



Over 17,000 SKU



Over 350 distributors all over the world



Over 5,000 projects annually all over the world implemented with over 1,000 engineering consultants



Over 1,500 employees worldwide



Global team with local presence at Eastern Europe, Asia and Middle East.

Our company operates in 20 countries across Eastern Europe, Central and South Asia, and has five international offices located in the UAE, Russia, Kazakhstan, Uzbekistan and China.

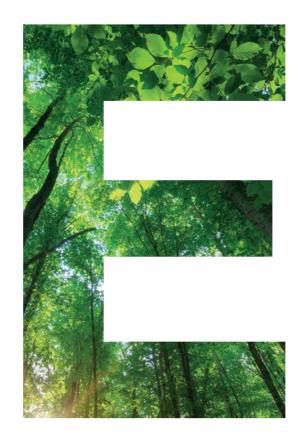


Every year we successfully perform more than 5 000 projects with over 1000 engineering consultants from all over the world.

5 largest regional warehouses: Dubai (UAE), Moscow (Russia), Shanghai (China), Almaty (Kazakhstan), Tashkent (Uzbekistan).



# COMMITTED TO SUSTAINABILITY







EKF balances economic growth and sustainable potential. Care for the environment and society is as important to us as expanding our business. We are continuously improving our processes and production technologies, incorporating the ESG principles.

# ENVIRONMENTAL STEWARDSHIP

- Prioritized green technologies and materials
- Focus on reducing emissions

# SOCIAL PROGRESS

- Equality
- Investments in social projects
- Support for education
- Employee safety

# CORPORATE SUCCESS

- Pursues integrity and diversity
- Transparency





### **QUALITY AND RELIABILITY**

### **QUALITY CONTROL**

Our production facilities are certified with ISO 9001, the international quality standard approved by the German company TÜV, thereby ensuring our professional approach coupled with reliable and safe products. EKF cooperates with Dekra, one of the leading expert organizations in the world. Our laboratory with innovative equipment tests raw materials and products to guarantee their compliance with rated specifications and requirements. With all these advantages combined, we offer our customers up to 10-year warranty on our products.

QUALITY CONTROL BY THE IN-HOUSE TEAM OF ENGINEERS & WORLD'S LARGEST EXPERT ORGANIZATION IN THE TIC SECTOR



















Our R&D department engineers top-quality and reliable IEC- & CE-certified products, solutions and software.

The EKF testing laboratory is equipped with state-of-the-art equipment that allows obtaining comprehensive information about the quality of electrical products under test. The EKF laboratory also features a climate chamber to test product performance in various weather conditions, a plastics flammability tester and many other devices and facilities.





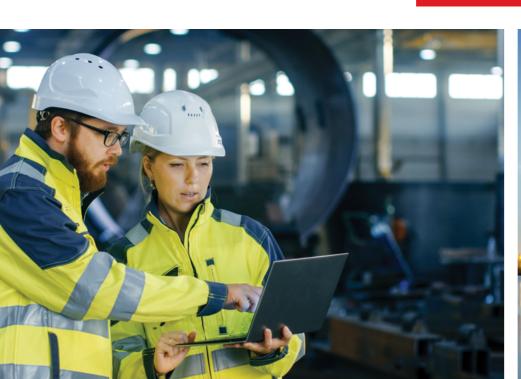




### OVER 1,000 ENGINEERING CONSULTANTS COLLABORATE WITH US ON ENERGY EFFICIENCY PROJECTS FOR

- RESIDENTIAL CONSTRUCTION
- COMMERCIAL CONSTRUCTION
- INDUSTRY
- INFRASTRUCTURE

WE IMPLEMENT
OVER 5,000
PROJECTS
ANNUALLY
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# TRUSTED ELECTRICAL SOLUTIONS

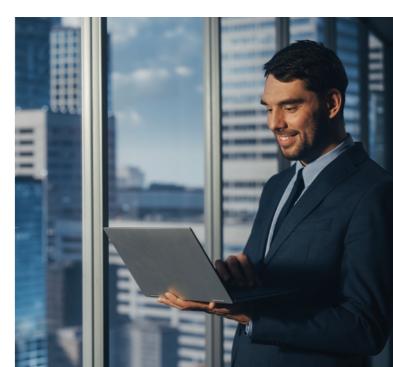
EKF markets the most demanded and reliable solutions for electrical power distribution, automation and energy efficiency improvement for residential, commercial and industrial facilities.

We are working with leading Industrial companies all over the world. Thousands of strategic projects have been implemented applying the EKF equipment. Our partners use EKF integrated energy-efficient solutions to organize electricity supply at residential, industrial and infrastructure facilities.

With the EKF developments, our customers can save up to 70% of consumed resources in their projects: electricity, heat, and water.







# LEADING MANUFACTURER AND SUPPLIER OF ELECTRICAL EQUIPMENT

Our company offers a wide range of products for electrical systems in residential, commercial and industrial applications. Our equipment helps businesses ensure more dependable and efficient energy distribution and consumption. EKF prioritizes development of integrated, customeroriented, energy-efficient solutions.



- Miniature circuit breakers (MCB)
- Molded case circuit breakers (MCCB)
- Air circuit breakers (ACB)
- Residual current devices (RCD)
- Switch disconnectors & fuses



- Motor protection and switching devices
- Frequency converters
- Control & protection relays
- Electricity meters and ammeters
- Automatic transfer switches (ATS)
- Current and voltage transformers & stabilizers



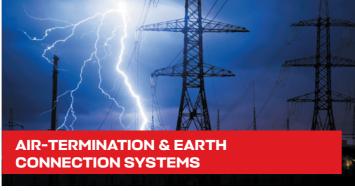
- Multimeters and measuring instruments
- Hand tools
- Cabling tools
- Accessories and consumables



- Wall-/flush-mounted distribution enclosures
- Enclosures with mounting plate
- Metering distribution enclosures



- Fittings and accessories for aerial bundled cables (ABC)
- Cable duct systems
- Corrugated and plain tubes, flexible metal conduits
- Workplace arrangement systems C-Line



- Earthing kits
- Insulated air-termination systems
- Active air-termination systems
- Surge protective devices (SPD)



- Microwave and infrared motion sensors
- Twilight relays
- Industrial lighting



- Sockets and switches
- Smart Home
- Socket strips, lampholders and accessories
- Doorbells
- Heating and water leakage protection systems







### DIGITAL SOLUTIONS FOR LOW-VOLTAGE DISTRIBUTION INSTALLATIONS

- Energy Management and Control System (EMCS)
- Intelligent switch systems (Automatic Transfer Switches, Automatic Circuit Reclosers)
- Monitoring of switching devices status
- Temperature and humidity monitoring distribution enclosures
- Local and remote control, integration into Process Control System (PCS)





Monitoring

**Analytics tools** 

### **AUTOMATION SYSTEMS**

#### Monitoring & supervisory control:

- Cost optimization for SCADA system deployment and support
- Integration of distributed facilities into a uniform supervisory system

### MID- AND LARGE-SCALE BUSINESSES

### Energy audit:

- Electricity audit
- Heating
- Cold & hot water supply and sewerage
- Ventilation & air conditioning
- Cold supply
- Lighting
- Various processes

### LIGHTING CONTROL







### COMFORT













### **ALARM**



Smart gas &

smoke sensors



Smart entry

Smart

sensors

temperature

and humidity

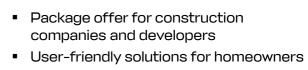








**MOBILE APP** 







### **RELIABLE PARTNER**

## EKF

We manufacture reliable electrical equipment of premium quality with warranty up to 10 years

We certify our equipment in the world's largest expert organizations

We continuously engineer and introduce new products, solutions and innovations with in-house R&D

We are the best bargain

We always online to provide the best service and products

Contact us: sales@ekfgroup.com

Social media:





ekf.global





ekf\_global





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