



Energy
Knowledge
Future



**ELECTRICAL
EQUIPMENT
MANUFACTURER
AND SOLUTIONS
PROVIDER**

ae.ekfgroup.com

EKF IN BRIEF

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

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



22 years of experience in electrical equipment



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



35,000 m² of own production facilities in Eastern Europe



Over 19,000 SKUs



Over 350 distributors across the globe



Over 5,000 projects, completed in partnership with over 1000 engineering consultants each year

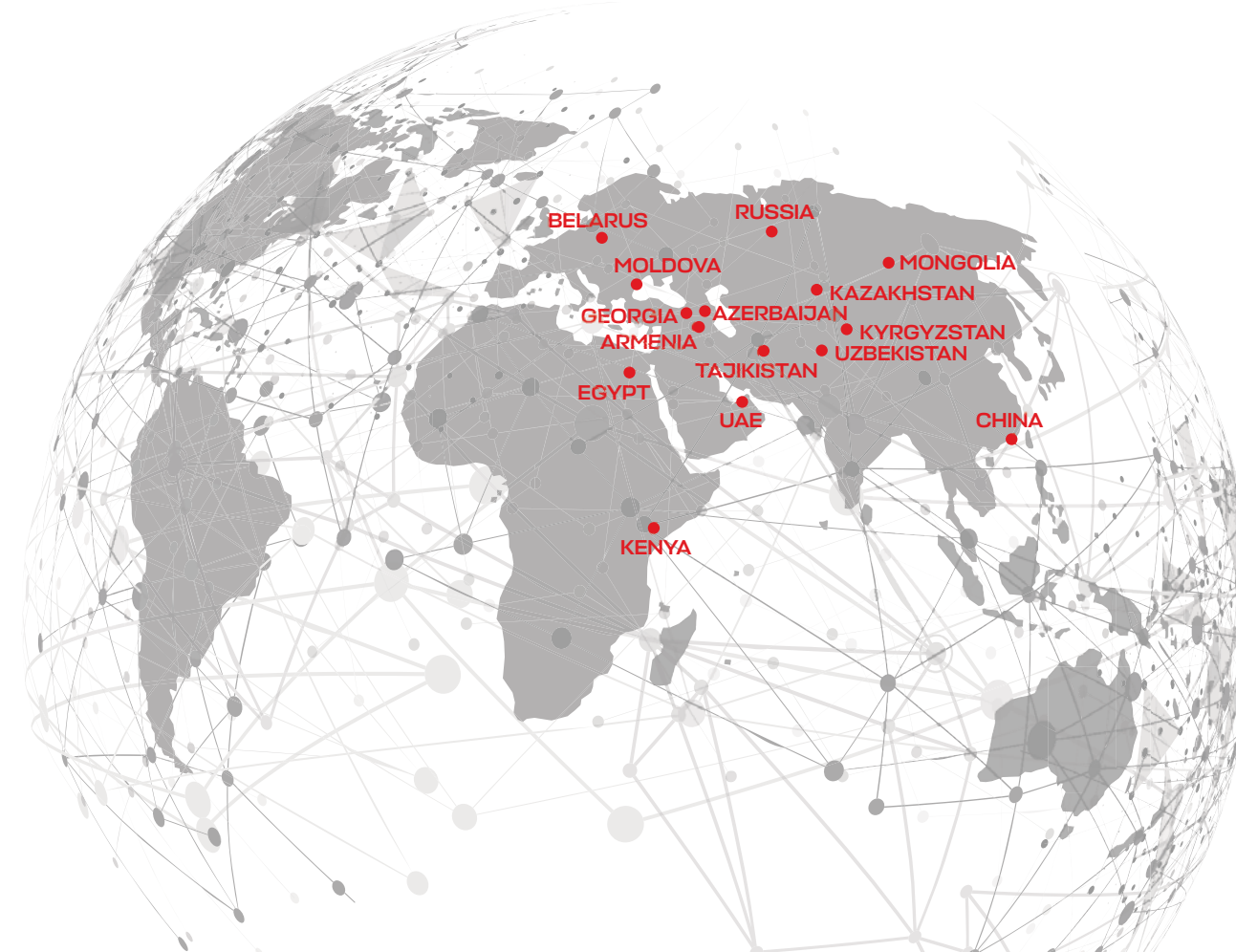


Over 1,800 employees worldwide

TRUE GLOBAL PLAYER

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

We operate in 20 countries across Eastern Europe, Central and South Asia out of five international offices in the UAE, Russia, Kazakhstan, Uzbekistan and China.



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

Our primary logistics and distribution hubs are located in Dubai (UAE), Moscow (Russia), Shanghai (China), Almaty (Kazakhstan), Tashkent (Uzbekistan).



COMMITTED TO SUSTAINABILITY

EKF is dedicated to achieving a harmonious balance between economic growth and sustainable potential. Our commitment to environmental and social responsibility is as important to us as business expansion. We are constantly enhancing our business processes and manufacturing practices in alignment with ESG guiding principles.



ENVIRONMENTAL STEWARDSHIP

- Green technologies and materials
- Carbon footprint reduction



SOCIAL PROGRESS

- Equal opportunities
- Open and fair career mobility
- Employee-driven innovation culture
- Investment into social and education programs
- Employee safety



CORPORATE GOVERNANCE

- Corporate success through best governance practices
- Integrity and accountability
- Transparency and fairness
- Fostering enduring and ethical long-term partnerships

QUALITY AND RELIABILITY

QUALITY CONTROL

All our manufacturing facilities are ISO 9001 certified by TÜV, attesting our dedication to the highest standards of management and manufacturing practices. EKF works closely with DEKRA - one of the foremost TIC (testing, inspection and certification) organizations of the world. In addition to that, in our state-of-the-art QC and Testing laboratory, we utilize a full range of cutting-edge equipment, including a climate chamber and plastics flammability tester to meticulously assess raw materials and finished products, to ensure their compliance with the specified ratings, requirements and standards. This combined gives us the supreme confidence to offer our customers an up to 10-year warranty on our products.

Products certified by DEKRA, TÜV and other globally accredited certification companies.



IN-HOUSE RESEARCH AND DEVELOPMENT



Since its founding, EKF has consistently fostered a culture of innovation, dedicating a substantial share of its profits to a comprehensive research and development (R&D) program. We currently boast a team of highly skilled electrical and design engineers, who together bring a wealth of experience spanning multiple decades. In response both to customer feedback and internal drive for innovation, our R&D team diligently refines our current product lineup and develops new offerings. This includes innovative EKF products, integrated systems, and software that uphold our enduring commitment to quality, reliability, and exceptional performance.



TRUSTED ELECTRICAL SOLUTIONS



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

- ♦ RESIDENTIAL CONSTRUCTION
- ♦ COMMERCIAL CONSTRUCTION
- ♦ INDUSTRIAL APPLICATIONS
- ♦ INFRASTRUCTURE PROJECTS

**OVER 5,000
MAJOR
PROJECTS
EACH YEAR
BY EKF AND
OUR PARTNERS**

EKF is a leader in providing high quality, reliable solutions for power distribution, automation and energy efficiency for a broad range of residential, commercial and industrial applications.

We work with the world's leading industrial companies, and our partnership has resulted in the successful implementation of thousands of strategic projects using EKF's cutting-edge technology. Our partners can always rely on EKF's comprehensive, energy-efficient solutions to streamline and manage power for residential buildings, industrial operations and infrastructure projects.

EKF's innovations enable our customers to achieve remarkable resource savings - up to 70% in electricity, heating and water consumption - on their projects, resulting in significant cost reductions and environmental benefits.



LEADING MANUFACTURER AND SUPPLIER OF ELECTRICAL EQUIPMENT

At EKF, we provide an extensive portfolio of products designed for the electrical systems within residential, commercial, and industrial settings. Our state-of-the-art equipment empowers businesses to achieve both reliable and efficient energy distribution and utilization. At the core, we are dedicated to the development of innovative solutions that are integrated, customer-focused, and excel in energy efficiency. With EKF, you can expect a commitment to excellence and a steadfast focus on delivering the performance and sustainability your enterprise deserves.



ELECTRIC POWER DISTRIBUTION

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



INDUSTRIAL AUTOMATION & ENERGY EFFICIENCY

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



ELECTRICAL INSTALLATION

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



DISTRIBUTION ENCLOSURES

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



CABLE SUPPORT SYSTEMS

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



AIR-TERMINATION & EARTH CONNECTION SYSTEMS

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



LIGHTING

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



ELECTRICAL ACCESSORIES

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



SMART SWITCHBOARDS

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 status
- Monitoring of temperature and humidity within distribution enclosures
- Local and remote control, integration with Process Control System (PCS)



EKF CONNECT INDUSTRY IIoT

AUTOMATION SYSTEMS

Monitoring & supervisory control:

- Cost optimization for SCADA system deployment and support through innovative cloud-based IIOT solutions
- Integration of distributed facilities into a unified supervisory system

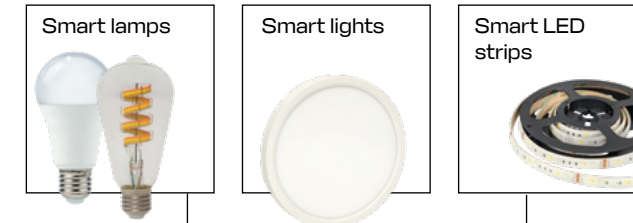
MID- AND LARGE-SCALE BUSINESSES

Energy audit:

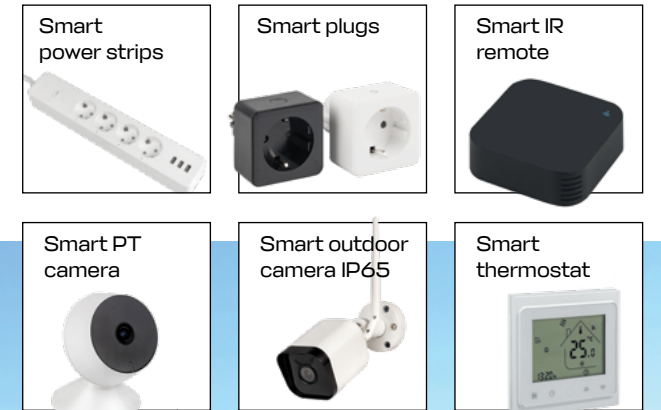
- Electricity audit
- Heating
- Cold & hot water supply and sewerage
- Ventilation & air conditioning
- Refrigeration
- Lighting
- Multiple integrated processes

————> **Monitoring** ———> **Analytics tools**

LIGHTING CONTROL



COMFORT



ALARM



SMART HOME

MOBILE APP

- Wholesale home automation offers for real estate companies and developers
- User-friendly solutions for homeowners

RELIABLE PARTNER

We manufacture reliable top-quality electrical equipment with warranty up to 10 years

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

We continuously engineer and introduce new products, solutions and systems thanks to our in-house R&D

We are competitively priced to provide best value for money

We keep in touch to resolve any issue quickly and efficiently

Contact us:
sales@ekfgroup.com

Social media:



[ekf.global](https://www.instagram.com/ekf.global)



[ekf_global](https://www.facebook.com/ekf_global)



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