



Global Factory
Automation &
Management

2026

COMPANY PROFILE



ABOUT COMPANY

GFM is a Leading Egyptian company specialized in Industrial Automation, electrical engineering, and production lines maintenance and renovation. We provide reliable engineering solutions in addition to supplying original electrical spare parts for various industrial sectors.

- **20+ years of experience.**
- **Successfully Renovated & Automated 350+ production line in different industries**



VISION & MISSION

Vision

To become a globally recognized leader in industrial automation and electrical engineering with an AI ready solution that enhances efficiency, flexibility, and industrial intelligence

Mission

Our mission is to deliver reliable engineering solutions that enhance industrial productivity, safety, and operational efficiency.



OUR SERVICES

GFM provides a comprehensive portfolio of industrial engineering services including:

- Industrial automation & production lines renewal & renovation.
- Installation, commissioning, and startup for production lines.
- Electrical Power & Control Panel design and manufacturing.
- Production Lines maintenance.
- Electronical maintenance services.
- Electrical Spare Parts Supply
- on-site and off-site technical Training programs.



SIEMENS

INDUSTRIAL AUTOMATION & PRODUCTION LINES RENEWAL & RENOVATION

We design and implement advanced automation systems tailored to optimize production efficiency including:

- Custom control system design and hardware selection.
- PLC, HMI, SCADA, software programming.
- Design control of hierarchical systems. ERP systems integration.
- Design of operation and maintenance manuals.
- Full project documentation design.
- Complete machine control system modernization.
- Supervisory control and data acquisition system.
- Production Parameters and Alarms monitoring stations.



INSTALLATION, COMMISSIONING, AND STARTUP FOR PRODUCTION LINES.

- Full installation of production lines according to technical and safety standards.
- Mechanical and electrical commissioning Supervision
- System testing and performance validation to ensure optimal operation.
- Calibration and fine-tuning of equipment for maximum efficiency and productivity.
- Troubleshooting and analyzing technical issues during startup phases.
- Coordination with client teams to ensure smooth handover and integration.
- Training of operators and maintenance staff on system operation and safety procedures.
- Ongoing technical support and post-start-up assistance to ensure sustained performance.



ELECTRICAL POWER & CONTROL PANEL DESIGN AND BUILDING.

We design and manufacture high quality electrical panels including:

- Main distribution panels (MDP)
- Sub Distribution Panel (SDP).
- Automation Transfer Switch (ATS)
- Motor Control Centers (MCC)



PRODUCTION LINES MAINTENANCE

We provide comprehensive maintenance services including:

- Troubleshooting and technical Visits.
- Maintenance and repair of electronic circuits and industrial control systems
- Supplying all electrical components to all kinds of production lines.
- Fixed production lines electronic devices such as AC Drives, DC converters, PLC modules, etc.
- Implementing periodic maintenance programs for electrical and electronic systems in industrial facilities.



ELECTRONIC MAINTENANCE

GFM is committed to delivering the highest quality of electronic maintenance service. All types of electronic maintenance for all industrial components Inverters, PLCs, HMI, DRIVES, ETC.



ELECTRICAL SPARE PARTS SUPPLY

- Supply, installation, and programming of electrical components and control systems for production lines.
- Parameterization and configuring industrial control units to meet operational requirements.
- Installation and commissioning of electrical spare parts, including post-installation performance testing.
- Replacement and configuration of electrical spare parts without disrupting production flow.



TRAINING PROGRAMS

- We offer specialized training programs in industrial automation designed to equip students, engineers and technicians with practical, hands-on experience in modern control systems.
- Our courses address beginners, intermediates, and advanced levels include PLC, programming, SCADA systems, industrial drives, and automation integration- ensuring participants gain both theoretical knowledge and practical application skills.
- Through expert-led sessions and customized training modules, GFM empowers trainees to develop their capabilities in process optimization and efficiency improvement, helping reduce downtime and maintain a competitive edge in rapidly evolving industry.



BRANDS WE WORK WITH

We work with leading international brands such as

SIEMENS

INOVANCE

Schneider
Electric

YASKAWA

Himel

PHOENIX
CONTACT

SICK

Kinco

ELSEWEDY
ELECTRIC



OUR CLIENTS

We are proud to work with a number of leading international and regional companies across different industries.



Heidelberg
Materials
هايدلبرج ماتيريلز





GLOBAL PROJECTS





ONLINE PLATFORMS

Available on Online Marketplaces

Our products are also available on leading e-commerce platforms, making it easier for our customers to access electrical components and industrial spare parts.

amazon



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www.gfmegypt.com





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THANK YOU



+2 01277333456 / +2 01226139413



www.gfmegypt.com



INFO@GFMEGYPT.COM



92 AI AMAL BUILDING – MAADI AUTOSTORAD
FLOOR 6 – OFFICE 61