



GlobalTek
Professional Solutions

CORPORATE BROCHURE

الملف التعريفي

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Corporate Info





About Us

At GlobalTek, we turn vision into reality with bold engineering solutions that power progress. Established in 2021 as Helol Almuhtaraf General Contracting Co. LLC, we are a proudly Iraqi company, officially registered with the Iraqi Registrar of Companies and the Baghdad Chamber of Commerce.

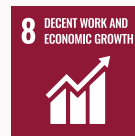


We deliver integrated, high-performance solutions across energy and renewable energy, telecom infrastructure, low-current systems, and data center construction - all built to international standards and tailored to local needs.

What sets us apart is our end-to-end delivery model. From precise consultation and design to supply, execution, and after-sales support, GlobalTek offers a seamless experience defined by agility, precision, and uncompromising quality.

With **about 2000 skilled professionals** and active presence in **15 governorates**, we bring national reach, real agility, and proven reliability to every project we touch.

We emphasize the use of eco-friendly technologies and high-efficiency components to ensure long-term sustainability. We also engage in awareness initiatives by partnering with educational institutions and organizing training workshops. For us, sustainability is not just a slogan - it's a lived commitment.



At GlobalTek, sustainability is more than a goal — it's our purpose. As a key player in the renewable energy sector, we align our mission with the United Nations Sustainable Development Goals (UN SDGs), contributing to a cleaner, more equitable, and resilient future for all.

From reducing carbon emissions to expanding access to clean energy, we integrate environmental and social responsibility into every project we deliver.





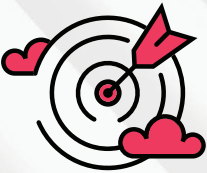
Vision

Transform Iraq into a smarter, greener, and more connected nation — by becoming the trusted leader in power, renewable energy, telecom infrastructure, low current systems, and data center solutions.



Mission

To design, deliver, and manage cutting-edge infrastructure solutions that empower Iraq's transition toward a smarter, greener, and more connected future.



Values

- **Quality of Results:** From planning to execution, every detail reflects our dedication to superior performance.
- **Agility:** We adapt quickly to changing needs, market dynamics, and technological advancements
- **Creativity:** We embrace cutting-edge technologies and forward-thinking solutions to drive smarter infrastructure.

Our Commitment to ESG

At GlobalTek, Environmental, Social, and Governance (ESG) principles are at the core of how we operate and grow. We believe that true progress comes from responsible action — advancing infrastructure and energy solutions while protecting the environment, empowering people, and upholding the highest standards of ethics, transparency, and corporate responsibility.



Environment

We are committed to building a greener Iraq through clean energy solutions, responsible resource management, and carbon footprint reduction.



Society

We invest in local talent, prioritize safe and inclusive work environments, and promote equal opportunities across all levels of our organization.



Governance

Integrity, transparency, and accountability define how we lead and make decisions. Our governance framework ensures compliance with laws, ethical standards, and industry best practices.

Our Human Capital

GlobalTek takes pride in a workforce of **+2 K professionals** - including engineers, technicians, administrators, and specialists - operating across **15 governorates**. Our team combines technical expertise with strong professional ethics and holds a wide range of recognized certifications.

We consider human capital one of our most valuable assets, and we continuously invest in their development while fostering a workplace that enables innovation and excellence.

Employees Certifications

Data Center



Project Management



Operations



Health, Safety & Environment



Smart Technology



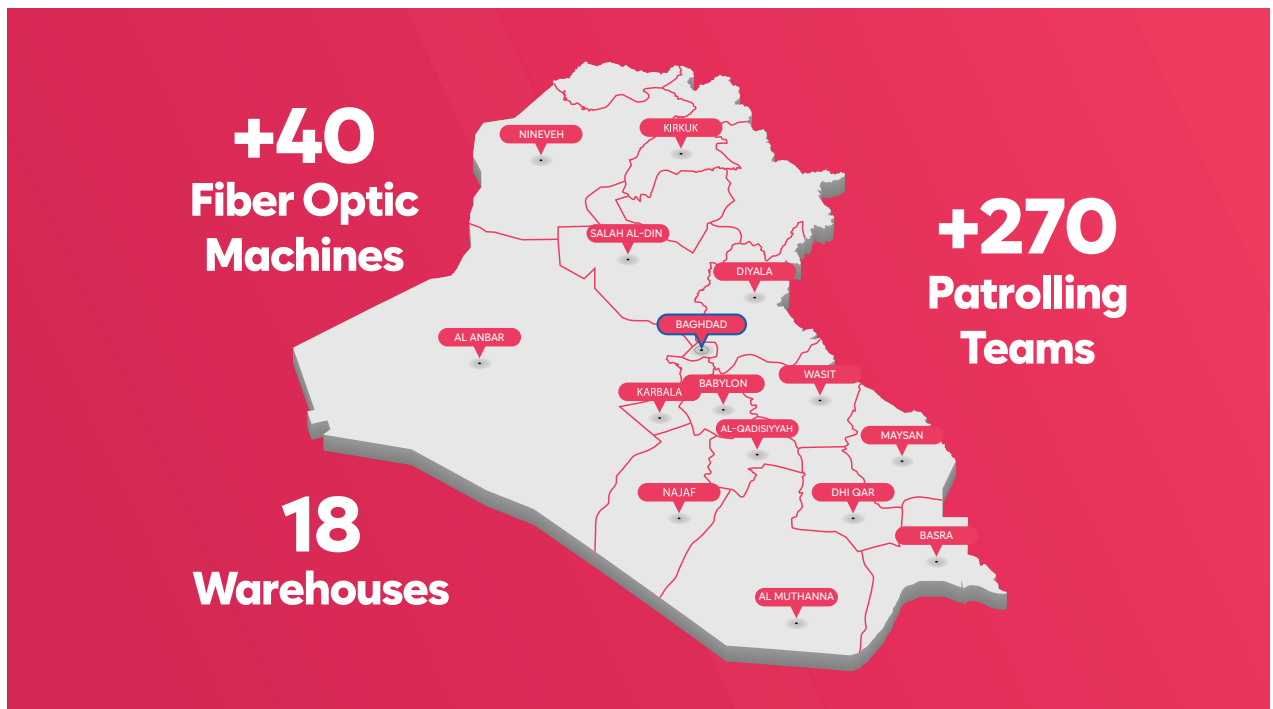
Renewable Energy



Company Certifications



Our Geographic Coverage



GlobalTek proudly operates **across Iraq**, delivering reliable and innovative infrastructure solutions that meet the unique needs of each region. Our extensive presence enables us to serve urban centers and remote areas alike, ensuring consistent quality and timely execution. This broad geographic reach empowers us to support Iraq's development with localized expertise and nationwide impact.

1400+
Technicians

350+
Engineers

OUR SOLUTIONS





Solar Energy Solutions



⚡ Commercial & Industrial

GlobalTek delivers custom solar solutions for factories and commercial buildings, combining performance, reliability, and cost-efficiency. Our on-grid and hybrid systems cut dependence on diesel and grid power while ensuring stable energy and business continuity. Every project is backed by real warranties and expert after-sales support.

⚡ Agricultural

Iraq - Najaf



+3.3M
IQD/month Saved in Energy Costs
(per 100kWp system)

GlobalTek provides solar-powered systems for pumps, irrigation, and remote farms - cutting energy costs and ensuring continuous operation. Our solutions align with Iraq's goals for sustainable agriculture and food security.

+150

Systems Nation wide



⚡ Residential

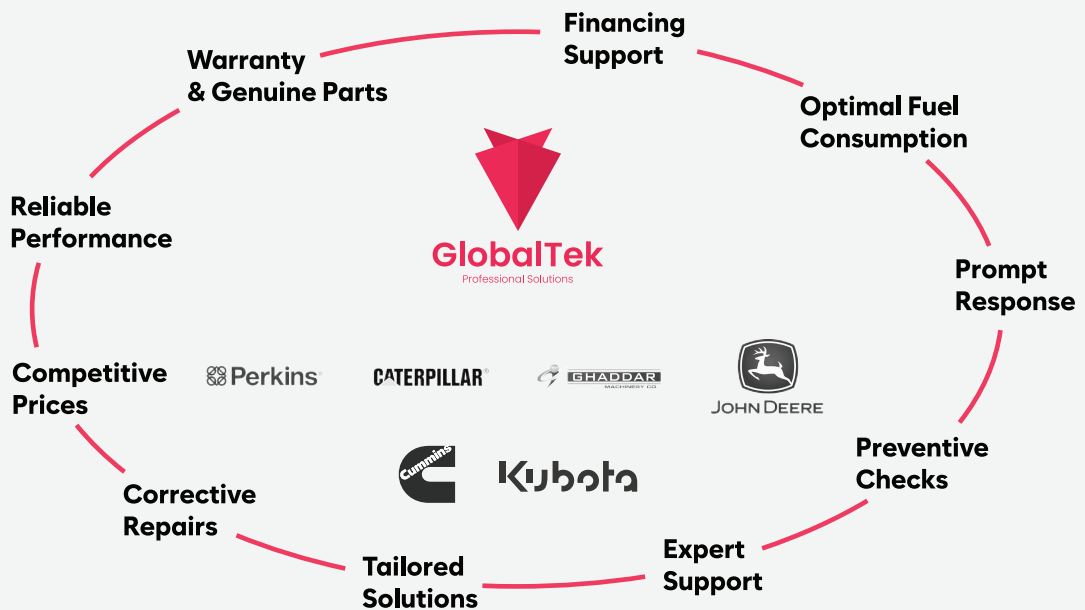
High-efficiency components, proven reliability, and long-term warranties backed by dependable support and financing options make GlobalTek a trusted choice for sustainable residential energy.

⚡ Utility-Scale

We are ready to lead utility-scale solar projects that feed into Iraq's national grid - backed by strong government cooperation, partnerships with regional leaders, local talent acquisition, and committed financial investment.



Power Lease & Management



Power Lease – Energy on Demand

GlobalTek provides high-quality generator leasing services using top global brands, ensuring reliable power for industrial, commercial, and construction sites. We offer both rental and purchase options, supported by engineering consultation to deliver the most effective solution for each client. Our rental model includes financial facilitation, allowing businesses to reduce capital expenses and convert them into predictable operating costs.

Power Management

- Readiness & Reliability

Our comprehensive power management service includes fuel quality testing, preventive and corrective maintenance, and strict adherence to maintenance schedules under binding contracts. We also offer remote monitoring of generators, ensuring stable performance and rapid response to any incidents, supporting uninterrupted operations at peak efficiency.

+570
Generators
Managed



Fiber Optic & FTTH Infrastructure



– Network Deployment

GlobalTek provides end-to-end fiber optic solutions, covering both aerial and underground infrastructure. Our scope includes cabinet installations, trenching, backfilling, and structural works - all executed with precision and efficiency. We also design and implement FTTH (Fiber-to-the-Home) networks for residential compounds, integrating internal communication systems to ensure long-term performance and service quality.

- Network Management

GlobalTek manages fiber optic networks for Iraq's leading telecom operators. Our services include 24/7 monitoring, preventive and corrective maintenance, and the provision of specialized teams and stocked warehouses to ensure fast response times and highly reliable network uptime.

+30,000 KM
Fiber Optic Deployed

+18,000 KM
Fiber optic management

+40
Fiber Deployment Machines



MEP Solutions

Mechanical, electrical, and plumbing work

GlobalTek provides comprehensive Mechanical, Electrical, and Plumbing (**MEP**) solutions, meticulously designed and expertly executed to form the operational backbone of modern developments, ensuring optimal system efficiency, dependable performance, and continuous operational reliability.

We manage and deliver **MEP** systems as a fully integrated solution, from planning and engineering design through execution, testing, and commissioning, ensuring the highest standards of quality, safety, and seamless integration across all critical building systems.

- Scope of work

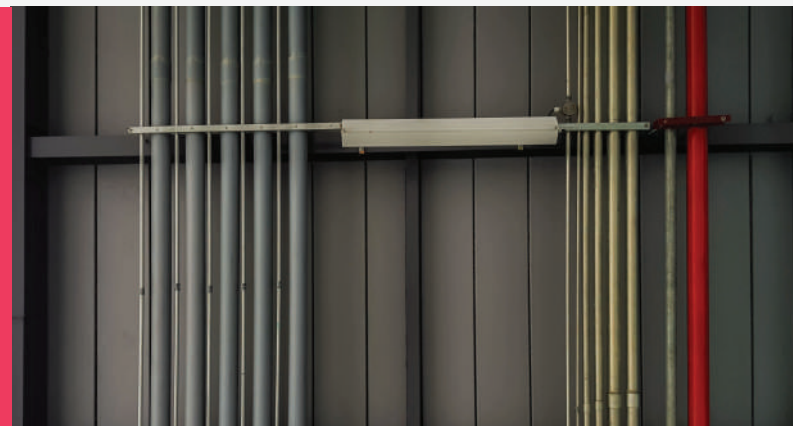


Mechanical

Design and implementation of **HVAC** systems, fire protection systems, and mechanical infrastructure that supports stable, efficient, and reliable operations.

Electrical

Implementation of power distribution networks, electrical panels, lighting systems, and **low-current** systems, including telecommunications, surveillance, and security solutions.



Plumbing and drainage

Design and implementation of water supply, drainage, and plumbing systems using high-quality solutions and materials that ensure reliability, ease of maintenance, and long-term performance.

Low Current Systems



We deliver smart, scalable Low Current Systems tailored for seamless integration, safety, and operational efficiency. With a team of certified professionals, we offer end-to-end services from design to deployment. Whether for **a single facility or complex multi-site projects**, we ensure reliable, standards-compliant systems that support our clients' growth and digital transformation goals.

Security Systems



CCTV



Firealarm & Firefighting



Gate Barrier



Intercom

Audio-Visual Systems



Public Address



SMATV



Background Music



Access Control

Data Center Solutions

At **GlobalTek**, we understand that data is the backbone of modern operations. That's why we offer comprehensive data center solutions tailored to meet diverse business needs - from traditional builds to cutting-edge prefabricated models. Whether the priority is scalability, speed of deployment, or long-term resilience, our certified teams deliver infrastructure that supports mission-critical performance with uncompromising reliability.

uptime
INSTITUTE

ZTE

Schneider
Electric



VERTIV



HUAWEI



+60 **Data Centers** **Nationwide**

Traditional Data Centers

GlobalTek delivers fully integrated traditional data centers using the latest in insulation, cooling, power, and control technologies. With over **60 Data Centers** built and a certified engineering team accredited by Uptime Institute, we ensure high availability, operational safety, and global-standard performance.

Prefabricated Data Centers

We provide modular prefabricated data centers designed for rapid deployment, high efficiency, and scalable growth. GlobalTek successfully delivered a **Tier III certified** modular Data Center, demonstrating our commitment to international standards and our capability to serve mission-critical environments.

Contact information

**Are you ready to start your
next impactful project?**

Contact us today, and let us help you in creating
a better future for your organization!

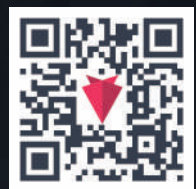


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