

SPACE-H

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SPACE-H FOR IT SOLUTIONS & INTEGRATED SYSTEMS

13+

Years of Experience

Your strategic partner for building, managing, and securing your digital future. At Space-H, we go beyond providing IT services—we deliver fully integrated end-to-end solutions tailored to elevate businesses, government institutions, and individuals. We combine deep engineering expertise with the latest global technologies to build intelligent infrastructure, highly secure systems, and advanced software solutions that ensure business continuity with the highest levels of efficiency, speed, and reliability.

- **Security First:** We prioritize the protection of data and infrastructure in every solution we deliver.
- **Reliability:** We build systems you can trust even in the most challenging conditions.
- **Scalability & Continuity:** We design solutions that grow and scale with your business.



OUR VISION:

To become the leading technology partner in Iraq and the region in building intelligent infrastructures and securing digital systems according to the highest international standards.

OUR MISSION:

To deliver integrated and secure IT solutions powered by the latest global technologies, enabling businesses and institutions to operate with high efficiency, continuity, and confidence in an advanced digital environment.



CYBERSECURITY & NETWORK PROTECTION

In an era of rapidly increasing digital threats, we provide your organization with a comprehensive security shield that protects sensitive data and ensures business stability:





We implement precise security policies to prevent intrusions, filter content, and block cyberattacks before they reach your network.



Advanced Firewall Systems (Next-Gen Firewalls): We supply, configure, and manage the latest firewall solutions from leading global vendors such as Sophos, Cisco, Fortinet, Huawei, and OPNsense.

Strict control over who can access network resources, preventing any unauthorized access and protecting internal systems.



Access Management: Designing and deploying advanced authentication servers to control identity and permissions.



INFRASTRUCTURE & ADVANCED NETWORKING

A strong network is the backbone of any successful organization, which is why we build a robust technical foundation capable of handling high workloads:

01 Integrated Infrastructure Setup: Designing and deploying Internet and intranet networks using the latest fiber optic technologies and high-performance copper cabling to deliver ultra-fast data transfer speeds.

02 Branch Connectivity (SD-WAN & Intranet): No matter how geographically distributed your branches are, we connect them into a single secure local network. We leverage both open-source and enterprise SD-WAN technologies to intelligently route traffic, reduce operational costs, and ensure uninterrupted connectivity between branches and the central office.

03 Advanced Routing & Switching: Configuring routers and switches to build sophisticated networks that rely on dynamic routing protocols, ensuring seamless data flow and efficient load balancing.

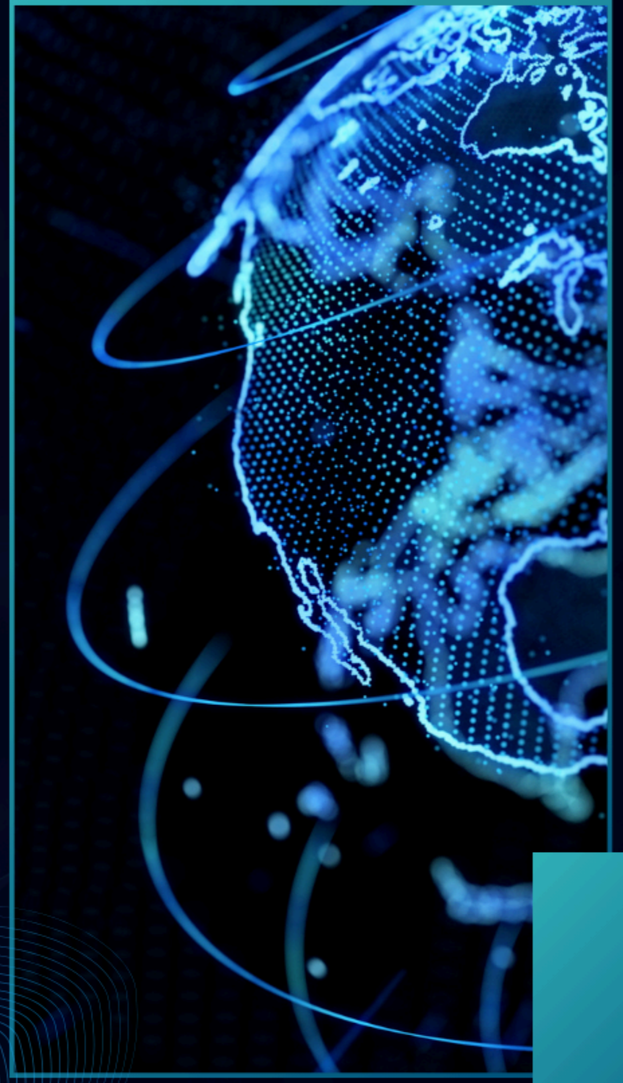






SERVERS, VIRTUALIZATION & CLOUD

We transform your traditional work environment into a flexible, fast, and scalable digital ecosystem that grows with your business:



01

Virtualization: To reduce hardware costs and improve efficiency, we deploy and manage operating systems and virtual environments such as Linux distributions, Windows Server, and Proxmox. This enables you to run multiple independent servers and systems on a single physical machine with stable performance.

02

Virtual Private Networks (VPN): We ensure secure and encrypted connectivity for linking branches or enabling remote work. We support the deployment of robust protocols such as IPsec for permanent site-to-site connections, as well as OpenVPN and SSL VPN for secure and user-friendly remote access. Additionally, we implement modern technologies like WireGuard and ZeroTier for high-performance connectivity.

03

Centralized Storage Systems (NAS): We provide storage solutions tailored to your business needs, ranging from standalone Tower NAS for medium-sized businesses to Rackmount NAS for data centers, including hybrid storage solutions. We ensure maximum data protection through RAID technologies and automated backup systems.

04

Private Cloud & ERP Systems: To eliminate costly cloud subscriptions, we deploy private file-sharing servers such as Nextcloud, along with implementing and customizing ERP systems like Odoo to automate sales, accounting, and human resources within a unified platform.





SECURITY SYSTEMS & SMART SURVEILLANCE

We place your facility under complete control around the clock:

01 CCTV & IP Camera Systems: We design and deploy high-resolution surveillance networks, with the unique capability of integrating cameras from all branches into a centralized control room for seamless monitoring and management.

02 Access Control Systems: Smart entry solutions including facial recognition, fingerprint, and RFID card systems, along with attendance and time-tracking systems that can be directly integrated with HR platforms for efficient workforce management.

03 Smart Early Warning Systems: We supply and install advanced fire and hazard detection systems that ensure immediate response and send automated alerts to protect lives and assets.





SPECIALIZED SOLUTIONS & RENEWABLE ENERGY

We address the precise needs of specialized sectors:

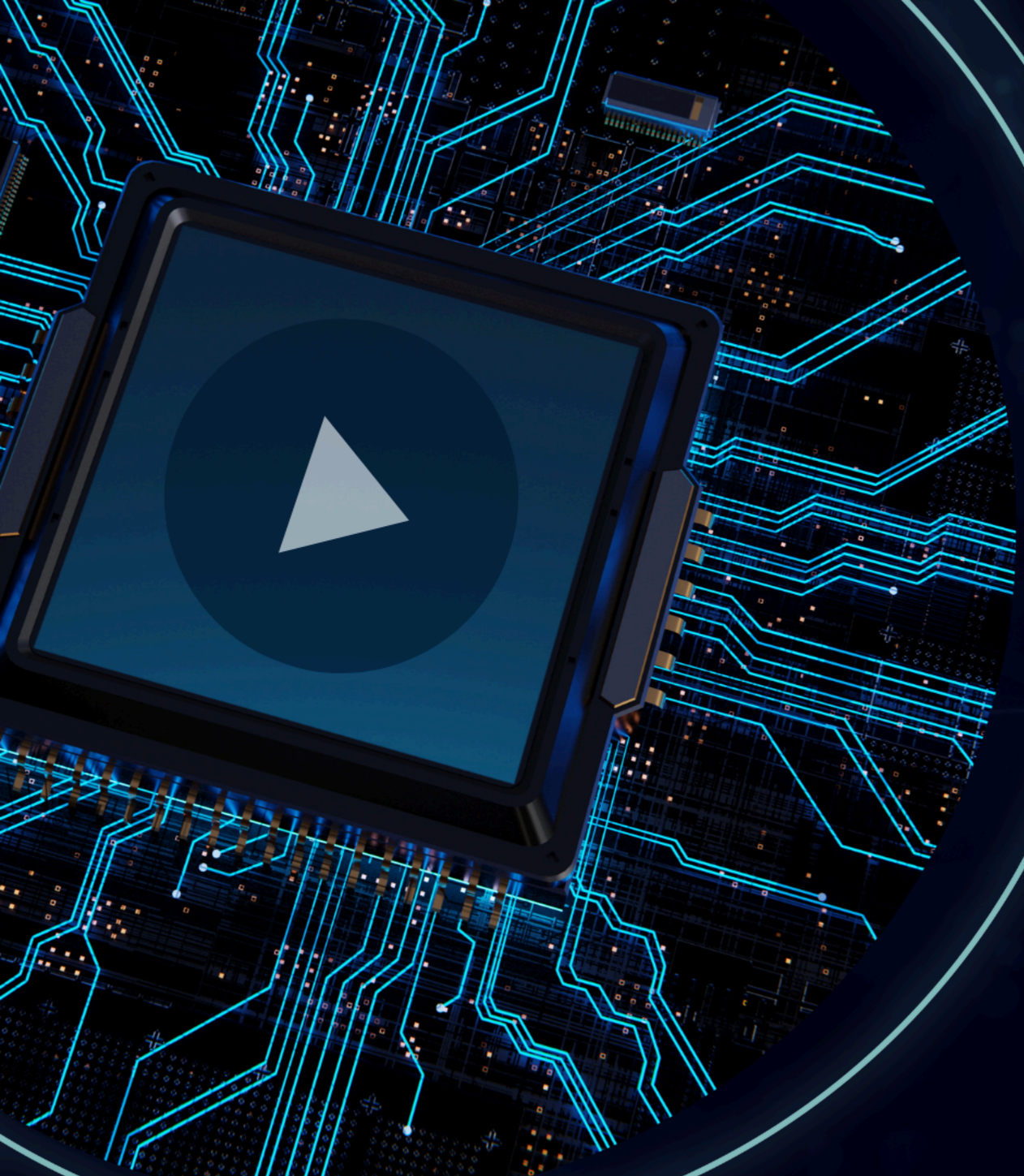
- **PA Systems & Intercom:** Supplying and installing advanced public address and internal communication systems tailored to meet the standards of hospitals, major medical centers, and educational institutions.
- **Solar Energy Solutions:** To ensure continuous operation of your technical infrastructure and reduce electricity costs, we design and deploy reliable solar energy systems for residential homes, housing complexes, and commercial buildings.

SOFTWARE SOLUTIONS & ARTIFICIAL INTELLIGENCE

- We develop web and mobile applications using both native and cross-platform technologies, alongside building custom software solutions that enhance performance and streamline operations. We focus on professional UI/UX design and deliver e-commerce platforms, inventory and sales management systems, as well as seamless integration of ERP and CRM solutions such as Odoo and Microsoft Dynamics 365 to efficiently manage your business within a unified platform.

- We leverage artificial intelligence for advanced data analytics to help organizations gain deeper insights and make data-driven decisions. Our solutions include Business Intelligence tools for performance optimization, Robotic Process Automation (RPA) to streamline workflows, and Data Mining techniques to generate accurate analytical reports that support growth and continuous improvement.





IT SUPPORT & DIGITAL PRODUCTION

- We provide comprehensive 24/7 IT support to ensure the continuous and efficient operation of systems and networks.
- Regular maintenance and ongoing updates for software and hardware, along with professional IT project management.
- Employee training on systems and networks to achieve optimal operational performance.
- End-to-end digital production services, including marketing and training video production, professional editing, and motion graphics.

OUR CLIENTS

- Al-Baghdadi Brick Factory
- Afaq Basra Company
- Al-Rumaila Company
- Golden Surfaces Factory
- Aqeel Qahtan Factory
- Dar Baghdad Factory
- Al-Baghdadi City Company for Security Services & Private Guarding
- Rawaat Al-Sawahel Marine Fuel Factory
- Al-Shomoukh Company for White Spirit Production
- Al-Manafidh Al-Baghdadi Company
- Baghdad City Company
- Al-Baghdadi Group
- Baghdad City Residential Complex
- Baghdad News Agency
- Wasit Factory
- Obaid Mahal Fraih & Co. for Audit and Accounting – OMF







WHY CHOOSE SPACE-H?

- 13 Years of Experience
- Successful Projects
- Customized Solutions
- Global Technologies

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