

TECHNICAL SOLUTIONS

SECURITY

INDUSTRIES

PRODUCTS | SERVICES



i COMPANY PROFILE

ABOUT US: OUR PHILOSOPHY

Barakat Al-Mayaan is a limited liability company that offers business services, technology, security, and integrated solutions with a wide range of products in the fields of telecommunication and information technology, engineering, various modern technology and logistics. The company has set its objectives in providing and implementing innovative different technology from design, supply and installation to systems operation and maintenance. Aside from advanced technology services, we also offer security from dignitaries, bases, convoys, cameras to electronic security systems, as well as logistics support through transfer of systems to different locations or bases. The company is registered with the Registrar of Iraqi companies and with broad understanding of the Iraqi culture.

MISSION

At Barakat Al-Mayaan, we strive to serve toward progress and development of engineering designs and solutions for projects and contracts based on trends within the world of technology. Through continuous collaboration among our Iraqi experts comprised of engineers, technicians, economists, planners and administrators as well as cooperation with firms along with private sector and security advisers; it is our long-standing goal to bring business solutions and development for numerous Iraqi institutions. We know that to provide first-rate security, every minute counts. With that said, we extend our service with helpful and prompt response to address and resolve all concerns on time.



OUR SERVICES

Supporting technical business through innovation and advanced technologies

Guided by our vision, we are creating new business options through new technologies with a goal to implement technical initiatives such as hardware and software, data centers, CCTV systems, very small aperture terminal (VSAT), radio systems, telecommunications equipment, automatic vehicle location, access control systems, alarms, computer networks, civil engineering, Mechanical engineering and other technology

Supporting Security

With security threats in any industry, Barakat Al-Mayaar provides protection service details (PSD) high and low profile, along with transportation security, armored vehicles, convoys, facilities and base camp security, and construction site protection. The company also have security advisors, tribal and cultural advisors. Barakat Al-Mayaar also offers X-ray solutions services

Supporting Logistics

Barakat Al-Mayaar provides logistics support to NATO and the US Military bases located in Iraq. We also provide logistics support to the Iraqi government; including ministries, airports, ports, and police stations as well as local and foreign private sectors. Logistic support involves provision of office, house, and kitchen supplies as well as accessories military needs like uniforms and clothing. Our company have services including trailers, porta jones, water tanks, and generators.



WHAT WE DO

TECHNICAL SERVICES

Across its portfolio, Barakat Al-Mayaan has demonstrated the ability to translate insights from partners and end-user into meaningful technology solutions and services.

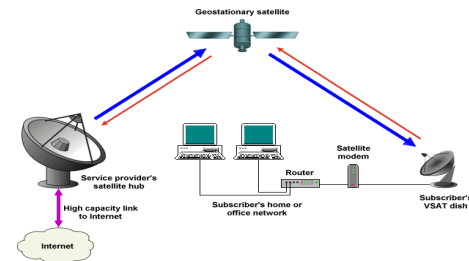


Technical Solutions



This service involves assembling various functions of hardware and equipment to enable private systems to perform multiple functions in spaced areas at different destinations. These systems focus on the possibilities of storage setups and accelerated data and kept record of information type including the number of users and system design factors prior to the practical implementation.

VSAT



VSAT provides connection to the international network of information solutions which are available online for the consumers of companies and government institutions, serving as the best solution to create a private network of remote sites without cable Optical Fiber Optics. In 2003, we have installed VSAT systems to provide Internet access for numerous commercial and



CCTV Systems



CCTV systems installed throughout the establishments utilize IP camera and equipment storage and control (NVR) as well as image transfer to centralized control centers across VSAT networks and Wi-Fi or any data carrier channels with compatible bandwidth.

Network [WLAN, LAN]



One of our services is to provide telecommunications equipment in HF, VHF, and UHF frequency bands and networks used in voice and data traffic use. In 2004, the company has initiated an integration of VHF radio system to Technopromexport, a Russian company contracted by the Ministry of Electricity in Yusufiya Power Station in South Baghdad.



WHAT WE DO

Software



We provide software development for various clients with projects involving Archiving Program, Pharmacy Program, Application Restaurants and External Delivery, University Management System, Dentists Clinics Management Program, and Special Regulations Development.

Data Center

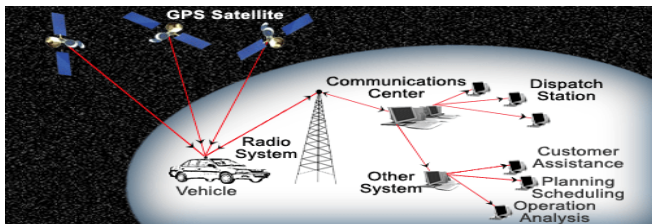


We have experience in building data centers, rehabilitated to suit the size and nature of the desired function of the beneficiary.



WHAT WE DO

Automatic Vehicle Location



Our company provides vehicle and truck tracking systems and control within and outside Iraq using a specialized system operated through an integrated system with Internet by GPRS, SMS, and GSM as well as satellites of Inmarsat, iridium, and Thuraya companies.

Access Control Systems

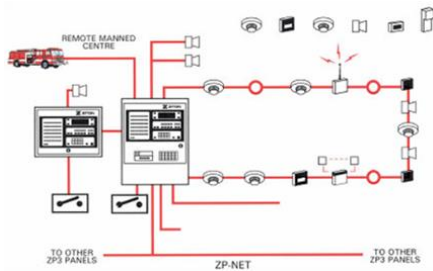


We ensure the provision of security through ACS in entry and exit points, parking and control systems, electronic locks, and electronic gates and security.



WHAT WE DO

Sense and Fire Alarm Systems



The sense and fire alarm systems are for various services including Mail and Small Parcel, Check Point, Large Baggage, Cargo, Mobile Screening, Vehicle, and Package Solutions Call Point.

Civil Engineering



We provide reconstruction services for demolished infrastructures and buildings as well as maintenance services for bridges, recreation of paving road, and water and sewage networks through different technologies.



WHAT WE DO

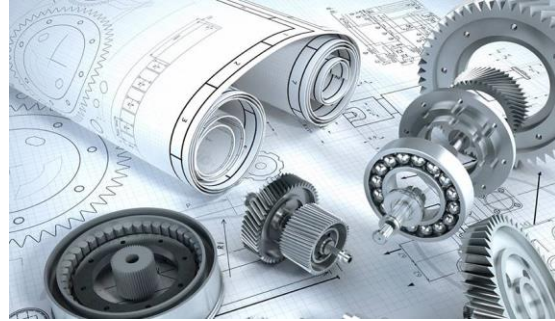


Other Technology



We provide services for various fields which include environmental and chemical engineering, production and laboratory for soil analysis, and architecture and other engineering fields; as collaboration for construction of industrial and agricultural projects

Mechanical Engineering



Barakat Al-Mayaar performed installation of light and heavy equipment for construction projects, factories, cooling and air conditioning works and generators electric power.



WHAT WE DO

SECURITY SERVICES

It is Barakat Al-Mayaan commitment to provide innovative security solutions, enabling the identification of security threats before they even occur and redevelopment of damaged areas.

Protection Service Details (PSD)



We provide security to dignitaries political and civil personnel. Barakat Al-Mayaan have highly trained teams for Mobile operations, Diamond formation, box formation, wedge formation, advance operations as well as training programs.

Transportation Security/ Armored Vehicles/ Convoys



Providing logistics support by securing the transportation of security needs from crude oil tankers to personnel. We ensure the security of the route for safe mobilization from point A to point B.



WHAT WE DO

Facilities and Base Camp Security



Barakat Al-Mayaar provides complete security to any hostile area where our clients are located. We conduct main gate entrance checkpoint and car search, towers to surveil, patrols inside and outside the perimeter of the compound.



WHAT WE DO

Construction Site Protection



We provide security within the site perimeters that is in danger zone or possible threat as well as team protection to employees by sending a security team.

Security Advisors, Tribal and Cultural Advisors



We provide accurate and on-time security information to the authority for sound decision based on social, economic, and administrative options, A prevention of social reactions while being sensitive to societal concerns. Our company worked at Baghdad International Airport; securing airport entrance, perimeter, and gates. We also provide intelligence efforts by dividing areas to control movements.



OUR LATEST DEVELOPMENTS

Being at the peak of innovation, Barakat Al-Mayaar established a strategic partnership with Astrophysics Inc. as the authorized dealer in Iraq and Kurdistan Region with the most technologically advanced systems on the market at an incredible value.

At Astrophysics, we identify security needs and offer our dedication in creating the most innovative X-ray imaging systems in the world. For these latest developments, we customize each system to fit our client's requirements and to adapt to the specific environment – while delivering our offerings at a very competitive cost.

Vehicle Security Scanners

HXC-320



The HXC-320 Vehicle Scanner is specifically designed to scan cars and motor vehicles which can identify hidden contraband, such as smuggles goods, explosives, narcotics and weapons.

HXP



The HXP scanner enables drivers to remain safely in the truck cabin during ongoing scanning process. This automated scanning procedure provides simplicity and speed.



OUR LATEST DEVELOPMENTS

MVCTC



The High-performance Multiview and CT system is a high-resolution multi-view X-ray transmission imaging with upgrade to pallet inspections and threat detection. It is capable to screening medium to high density pallets and inspecting challenging commodities.

Parcel and Check Point

- XIS 5335 / S
- XIS 6040 / M/N / NM
- XIS 6545 / DV / DVS / VI
- XIS 5878 / VI
- XIS 7858 / DVS
- XIS 1080 / D
- XIS 7555 R
- VI 7

Mobile Scanner

- XIS Truck
- XIS Trailer
- XIS Minivan
- XIS Van
- XIS MVCTC

Large Luggage Scanners

- XIS 100 X / XD / XDV / XDS

Air Cargo

- XIS 1517 / 200KV / 320 KV
- XIS 1517 DV /200 KV / 320 KV
- XIS 1818 / 200 KV / 320 KV
- XIS 1818 DV / 200 KV /320 KV

Car and Truck Scanner

- XIS HXC 320
- Xis HXP

PROJECTS

With the need for security systems as well as technological advancements across different market sectors, we have delivered top-quality services for our clients.

International Communication Station in Samarra

We set up an international communications station in Samarra connected to PBX exchange with an internal capacity of 120 along with the delivery of lines. In the same year, we became part of the Iraqi Foreign Ministry emergency communication rehabilitation through Inmarsat.

PBX Network and Security Systems

Barakat Al-Mayaar worked on PBX network with electronic protection. In addition, we provided services to the Iraqi-American Chamber of Industry and Commerce during Baghdad International Fair in installing a CCTV surveillance system in April; as well as a Mac network and CCTV through VSAT for an Egyptian company. This also involved developing wireless communication system (UHF) specifications for Najaf International Airport while the specifications of the camera system were established with Al-Haidariyah station.



PROJECTS

VoIP Networks Design and Implementation

The company rendered services to numerous businesses in Baghdad and southern provinces through Cisco IP telephony devices such as Cisco Call Manager.

Research Efforts

Barakat Al-Mayaan successfully conducted experiments within the field of vehicle tracking (AVL) in Baghdad as well as in the field of marketing within the state and private sector.

Various Technical Projects

Apart from the initiatives previously mentioned, we also rendered technical services and took part in the installation of WIMAX system to be used by VIA Telecom in Erbil-Iraqi Kurdistan. Additionally, our company has installed numerous PBX for government and private sectors. As part of our logistics and technical support, we supplied and installed communications towers in Iraq. Moreover, the company was in charge of installing a surveillance system and signal transfer using Turkish Ajarsen Company satellite in the Holy City of Karbala, Hilla, Basra, and Umarah and Nasiriyah.



PROJECTS

Site Surveillance Cameras and Signal Transfer

The company installed site surveillance cameras in Babylon Mall in Mansour as well as signal transfer through Internet. Another initiative was the installation of more than 300 internet-processing systems using the terminals (VSAT) for satellite services Yah Sat in 2013.

Systems Operations and Network Installations

Barakat Al-Mayaar worked on processing and operating an electronic protection system for the Iraqi trade bank headquarters in Baghdad in 2014 (Phase I) and in 2015 (Phase II); along with processing the branch in Ramadi as well as the VHF radio equipment. Also, in this year, we led the establishment of two training sessions for the staff of the Ministry of Industry in Lebanon disciplines in HTML and Java. Moreover, our company installed and operated computer networks and communications for the Iraqi Trade Bank of Umara branch.

Continuous Development with Key Partners

Barakat Al-Mayaar had the management and operation as well as staff training in the data center. After a year, we worked with the contract with the Ministry of Water Resources as advisors and implementers of the project; which aimed to protect dams and thermal digital camera and transfer video signals through satellite to headquarters in Baghdad since 2014. In 2016, the project continued working with the main supplier for electronic security system installation.

Business Automation

As of present, Barakat Al-Mayaar is working with various educational institutions by providing software and hardware for business automation through integrated networks and documentation. With year-long initiatives positioned at the front-end of the innovation process, our company is working on everything from identifying technological trends from ideation to service delivery.



WHAT WE DO

LOGISTICS PROJECTS

Barakat Al-Mayaar provides logistics support to NATO and the NATO and the United States Military Bases located in Iraq. Our company also provide logistics support to the Iraqi government including ministries, airports, ports, and police stations as well as local and foreign private sectors. Here are some of the company's logistics projects:

Data Center for the Ministry of Industry

We purchased original products directly from the manufacturer and installed servers, switches, and routers along with all types of wires within the data center. We have also led the establishment of network for buildings. Part of our purchases include installation of fire and UPS systems as well as security cameras. To accomplish this, our company is equipped with qualified engineers and programmers with comprehensive on-site training.

Security Protection Project for Iraqi Dams

The company is actively involved in creating plans for basic designs of thermal and digital cameras and early warning for the whole dam. We are in charge of updating and purchasing the technical specifications of the equipment including servers, workstations, PCs, storage units, AV components, VSAT modems, Solar Cells, and IP cameras, with a certificate of origin. We Built the Central Monitoring Center in Baghdad.



WHAT WE DO

LOGISTICS PROJECTS

Electronic Protection System of the Iraqi Bank for Trade (TBI)

We provide various services including designing electronic protection system using smart digital cameras; processing all cameras and photo storage devices as well as networks and accessories; installing and programming cameras and storage units; and transferring images to the control center and control buildings. Our company drove continuous provision of all kinds of technical support to the system.

Iraqi Air force Cadete

The company supplied pilots leather jackets, NOMAX flight suits, military desert boots, winter boots, uniform dressy shoes, workshop flight suits, aviation watches, ray ban glasses, Bomber jackets, and military bags. The company purchase and ship from all over the world as well as deliver to the end consumer.

OUR VALUE OFFER

DRIVING MINDS AND SKILLS

Future Vision: Accelerate Possibilities

Barakat Al-Mayaar focuses not only on technological advancements but also on staff development. With that said, the company is active in organizing numerous trainings in collaboration with manufacturers as well as through international companies specializing in training and development as well as technical and engineering consulting.

The company is shaping the field of practical learning while providing advice on identifying solutions to technical issues. Aside from bringing key solutions, the company has also led the development of engineering designs for various communications systems.

DRIVING COLLABORATION



Logistics



The company provides logistics support which involve transportation of parts, uniforms, tech products, and furniture to different regions as well as mobilization of supply parts and requests included in the contract.

Construction Department

Barakat Al-Mayaar strives to provide the best model for the vast competition, highlighting the best experiences in most fields. With this in mind, the company would like to contribute to the reconstruction of the affected areas destroyed by war through Barakat Al-Mayaar's specialized engineering team with competency in civil engineering.

OUR VALUE OFFER

DRIVING COLLABORATION

Security Department



We provide security screening solutions for aviation, air cargo, military, law enforcement and other mission-critical applications which include checkpoint inspection, mobile screening, and protection service involving facilities and base camps and transportation security as well as construction site protection.

Special Advisory Team



The team is specialized in Iraqi tribal cultures and traditions through collaborative efforts with the company's cultural and security advisors regarding Iraqi sects through their broad understanding of the Iraqi culture.



WORKING WITH BARAKAT AL-MAYAAR

We believe that long-term strategic relationships are important to bringing our innovations to the market faster and with quality, ready for competition. We do business with partners who are committed to business technology that enables sustainability.

While pursuing Barakat Al-Mayaar business objectives, the company aims to be a long-term partner; offering technology solutions and protection service including high- and low-profile security.

STRATEGIC PARTNERSHIPS

By adopting an innovative partnership with Astrophysics Inc. in Iraq and Kurdistan Region, we are authorized as dealer for the US company, specializing in X-Ray machines. We also sell, install, and maintain their machines in Iraq and Kurdistan. While providing support to security screening solutions, Barakat Al-Mayaar also focuses on security such as protection services.

Market Scope:

- *Critical Infrastructures*
- *Aviation and Transportation*
- *Ports and Borders*
- *Air Cargo*
- *Military*
- *Law Enforcement*
- *Government*
- *Customs and Borders*
- *Corporate and Hotel*

Shaping the Industry of Technology

As new threats emerge along with technical advancements, Astrophysics provides standard features than any other competitor. Committed to a robust and all-around tool, we recognize the importance of providing not just standard features, but also effective and innovative features toward overall screening experience.



ASTROPHYSICS™

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www.astrophysicinc.com

COMPANY AUTHORIZATION LETTER

As of April 20, 2017

To Whom It May Concern:

Astrophysics Inc., the exclusive manufacturer of the *XIS* line of x-ray inspection systems, is duly organized under the laws of the United States of America with principal offices located at:

21481 Ferrero Parkway
City of Industry, CA 91789 USA

Astrophysics Inc. hereby confirms that the following company is an authorized dealer of the aforementioned products

Barakat Al-Mazaar
for General Trade and Economic Consulting
Baghdad, Iraq

Barakat Al-Mazaar is authorized to sell, negotiate pricing, install and maintain Astrophysics Inc. products in Iraq. As the manufacturer of the proposed systems, Astrophysics Inc. guarantees its full cooperation to manufacture and supply its products, pending the review and approval of contract award terms. This letter of authorization is valid for one year. If you have any concerns regarding the validity of this authorization, please do not hesitate to contact me at + 1 (909) 598-5488.

With Regards,


Mark Zayek
Chief Operating Officer





ASTROPHYSICS™

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City of Industry, CA 91789 USA

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Barakat Al-Mayaar
for General Trade and Economic Consulting
Baghdad, Iraq

Barakat Al-Mayaar is authorized to sell, negotiate pricing, install and maintain Astrophysics Inc. products in Kurdistan. As the manufacturer of the proposed systems, Astrophysics Inc. guarantees its full cooperation to manufacture and supply its products, pending the review and approval of contract award terms. This letter of authorization is valid for one year. If you have any concerns regarding the validity of this authorization, please do not hesitate to contact me at + 1 (909) 598-5488.

With Regards,

Mark Zayek
Chief Operating Officer





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SALES AND SERVICE

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