



ARKON

Company Brochure

ARKON MÜHENDİSLİK MİMARLIK İNŞAAT SAN. TİC. LTD. ŞTİ

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ARKON

Who we are?

Engineering since 1989

For years, **Arkon** Engineering and Construction has been synonymous with excellence, delivering comprehensive solutions across a wide spectrum of engineering and construction disciplines. We are more than just builders; we are innovators, problem-solvers, and trusted partners, dedicated to bringing your vision to life, from the ground up and beyond. Our unwavering commitment to quality, safety, and client satisfaction forms the bedrock of every project we undertake.

We offer a full suite of general engineering and construction services, handling projects of all scales and complexities. From initial concept and design to final completion and handover, our team of experienced professionals ensures meticulous attention to detail, precise execution, and adherence to the highest industry standards. Whether it's residential developments, commercial complexes, industrial facilities, or infrastructure projects, Arkon possesses the expertise and resources to deliver exceptional results, on time and within budget. We leverage cutting-edge technology and sustainable practices to create lasting value for our clients and the communities we serve.

But our capabilities extend far beyond traditional construction. Arkon Engineering and Construction is also a leading force in the dynamic world of television and broadcasting. We understand the intricate technical demands of this fast-evolving industry, and we provide a comprehensive range of specialized services tailored to meet the unique needs of broadcasters, production companies, and content creators.

Our television sector expertise encompasses a complete lifecycle approach:

System Integration: We seamlessly integrate complex broadcast systems, ensuring optimal performance and interoperability. From studio design and build-out to outside broadcast (OB) van construction and mobile production unit deployments, our team has the proven ability to create cutting-edge, reliable, and future-proof solutions.

Engineering Consultancy: We provide expert guidance and support throughout every stage of a project, from initial feasibility studies and system design to equipment selection, installation, and commissioning. Our experienced engineers offer invaluable insights into the latest technologies and best practices, helping our clients make informed decisions and maximize their investment.

Equipment Procurement: Arkon has established strong partnerships with leading manufacturers of broadcast equipment worldwide. We offer a comprehensive catalog of state-of-the-art equipment, ranging from cameras and lenses to switchers, routers, servers, and transmission systems. We leverage our purchasing power to secure competitive pricing and ensure timely delivery.

Project Management: We provide end-to-end project management services, ensuring that every aspect of a project is meticulously planned, executed, and monitored. Our project managers are skilled at coordinating diverse teams, managing budgets, and adhering to strict deadlines.

Sales and After-Sales Support: We don't just sell equipment; we build lasting relationships with our clients. Our dedicated sales team provides expert advice and personalized service, while our after-sales support ensures that your systems continue to operate at peak performance. We offer comprehensive maintenance contracts, training programs, and 24/7 technical support.

Design and Custom Solutions: Arkon Engineering prides itself to be offering custom designs.

Engineering, Constructing, Broadcasting: Vision,
Expertise, and Performance That Go Beyond the Expected



Information

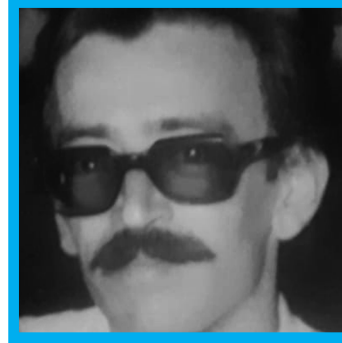
About our company

How we started?

Engineering for better days...

M. Reşat Konyalıoğlu

Our founder, Mehmet Reşat Konyalıoğlu, was born in Trabzon in 1952. A graduate of Istanbul Technical University, Electrical Engineering Department, Mr. Konyalıoğlu established Arkon with his industry-leading vision and engineering expertise. His leadership is the foundation of our company's success and prestige.





Alone we can do so little; together we can do so much.

1

General contracting

Comprehensive project management, from initial planning and design to final construction and handover, ensuring quality, efficiency, and client satisfaction.

2

Construction

Building residential, commercial, and industrial structures with a focus on safety, sustainability, and innovative construction techniques, delivering lasting value.

3

Engineering

Providing expert engineering solutions, including design, analysis, and consulting services, across a wide range of disciplines and project types.

4

Broadcasting

Delivering cutting-edge broadcast solutions, including system integration, equipment supply, studio design, and technical support, for industry-leading performance.

Our services

Core competencies

Arkon Engineering and Construction is a multifaceted company dedicated to delivering excellence across a wide range of disciplines. This section highlights our core areas of expertise, showcasing our commitment to quality, innovation, and client satisfaction in every project we undertake.

From the foundational strength of General Contracting, where we manage projects from inception to completion, ensuring seamless execution and adherence to the highest standards, to

the physical realization of structures through our Construction services, where safety, sustainability, and innovative techniques are paramount, Arkon is your trusted partner.

Our Engineering division provides the intellectual backbone, offering expert design, analysis, and consulting services that optimize performance and ensure lasting value. We tailor our solutions to meet the unique challenges of each project, leveraging the expertise of our seasoned professionals.

General Contracting

Arkon Engineering and Construction provides comprehensive general contracting services, managing every aspect of your project. From initial concept and design, through meticulous planning, procurement, and construction, to final handover, we ensure seamless execution, exceptional quality, and complete client satisfaction.

Construction

We specialize in constructing high-quality residential, commercial, and industrial buildings. Arkon emphasizes safety, sustainability, and the use of innovative building techniques. Our experienced team is dedicated to delivering projects on time, within budget, and built to last.

Engineering

Arkon offers a full spectrum of professional engineering services. Our expert team provides innovative design, precise analysis, and insightful consulting across various disciplines. We deliver tailored solutions for diverse project needs, ensuring optimal performance and lasting value.

Broadcasting

Arkon is a leader in providing cutting-edge broadcasting solutions. We offer system integration, equipment procurement, studio design, and comprehensive technical support. From concept to completion, we empower broadcasters with reliable, high-performance systems, tailored to their unique requirements.







Our portfolio

Or best projects

Pavilion - Erbil

2025 - continues

The project, located next to Erbil airport, includes a total of 800 luxury villas, apartments, commercial areas, artificial rivers and ponds.

The project appeals to the luxury segment of Erbil and the best quality materials and workmanship are essential for the project.

As Arkon, we undertook the finishing works in the project carried out by International RAMS Construction and Northlight Holding.



Our portfolio

Or best projects

Tulip Towers - Erbil

2024 - continues

Complete finishing works at Tulip Towers, one of Erbil's VIP projects.

The delivered finishing work totals 40,000m² of ceramics, 10,000m² of insulation, 55,000m² of plaster, 8,000mtull of marble.

We carried out work at international engineering standards in the project initiated by Northlight Holding.

The project, located in the most popular location of Erbil, Golden Zone, consists of 3 duplex floors with a total of 40 floors, 2 commercial floors and a VIP floor.





Our portfolio

Or best projects

Erbil Avenue - Erbil

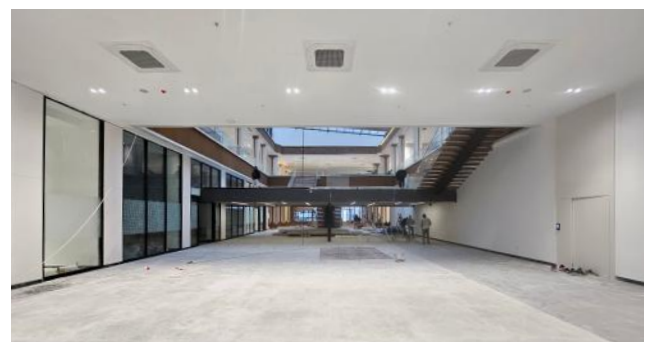
2026 - continues

At Erbil Avenue, Arkon is executing comprehensive studio infrastructure works within the interior spaces of the project.

Our scope includes advanced sound insulation systems, screed applications, smart screed solutions, and industrial-grade epoxy flooring designed to meet high-performance studio standards.

In addition, we are currently manufacturing and installing acoustic treatment wall panels and custom sound-insulated acoustic doors for the control rooms and podcast studios. These elements are specifically engineered to ensure optimal sound isolation, clarity, and recording performance.

The project is actively ongoing, with works progressing in accordance with professional broadcast and studio acoustic standards.



Our portfolio

Or best projects

Residential Buildings - Baghdad

2024

All finishing works of 2 high-rise residential buildings in the elite district of Baghdad were done by Arkon



Courthouse Building - Baiji

2023 - continues

The turnkey construction works of the court building in the Beci region of Iraq were carried out by Arkon.





Our portfolio

Or best projects

TV Building - Baghdad

2023 - 2024

A special project where we brought modern architecture to television screens, from the self leveling to finishing of two giant studios containing nine separate sets.

We managed to shape metal and wood with incredible craftsmanship techniques in the decorations, which are completely organic design.

The entire project, which lasted about one year, was completed with Turkish teams.






TULIP
TOWERS

Our portfolio

Or best projects

School of Olympic Reserve - Donetsk 1995

Arkon Engineering and Construction completed the interior finishing works for the Donetsk School of Olympic Reserve. This project encompassed a wide range of tasks, including wall and ceiling finishes, flooring installation, painting, tiling, and the installation of interior doors, fixtures, and fittings. Our team ensured high-quality workmanship and attention to detail, creating a functional and aesthetically pleasing environment for athletes and staff, meeting the specific requirements of this prestigious sporting institution.



Bagtyyar Hotel - Turkmenistan 2020

Arkon Engineering and Construction provided and installed a wide range of systems at the Bagtyyar Hotel in Turkmenistan. This included professional sound systems, visual display systems, stage lighting, and conference/simultaneous interpretation systems. We also implemented fire detection/alarm, CCTV, music broadcast/PA, IPTV, and live broadcast infrastructure systems. Arkon delivered a complete, integrated technological solution, enhancing the hotel's functionality, safety, and guest experience, meeting international standards for hospitality technology and ensuring seamless operation across all installed systems.





Our portfolio

Or best projects

Hotel Building - Kerbela

2023

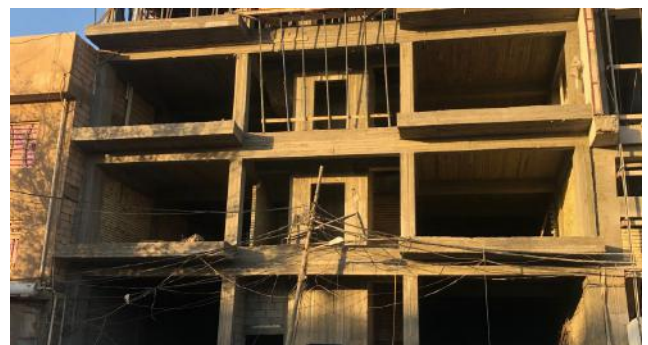
The turnkey construction works of the shopping mall building in the Karbala region of Iraq were carried out by Arkon.



Residential Building - Baghdad

2019

Turnkey project and construction works of a 4-storey apartment building in Baghdad.





Our portfolio

Or best projects

Channel 6 TV Building - Istanbul

1991 - 1992

Arkon Engineering and Construction completed the full electrical installation for Kanal 6's 1500m², two-story headquarters. The project encompassed design, supply, and installation of all systems, including power distribution utilizing a 400kVA transformer and 250kVA generator, UPS 80kVA, lighting, data, fire alarm, PA/VA, security, and SMATV. Specialized studio wiring for audio, video, and control was also implemented. The project successfully integrated new and existing infrastructure, delivering a reliable and cutting-edge broadcast facility on time and within budget, adhering to all regulations.



BRT Television Building - Istanbul

1998 - 1999

Turn-key electrical installation Works of BRT radio and TV headquarters which has been a realized by renovation of an existing building in Harbiye-Istanbul with 9 stories. The existing 300kVA transformer and 150kVA diesel generators were used and the scope of work included the design, supply and installation of all power, lighting, receptacle, UPS, earthing and lightning protection, telephone, data, fire alarm, public address, security, SMATV systems beside the special stage sound and lighting system of studios.





Our portfolio

Or best projects

ANS Studios - Istanbul

1995 - 1996

Arkon Engineering and Construction successfully executed the complete electrical installation and commissioning for ANS Studios in Istanbul. The project encompassed the design, supply, installation, testing, and commissioning of all electrical systems. This included power distribution, backup power generation, UPS systems, comprehensive lighting (including specialized studio lighting), data and communication networks, fire alarm, public address, security systems, and all necessary studio-specific wiring for audio, video, and control. Arkon delivered a fully functional, reliable, and state-of-the-art electrical infrastructure, meeting all relevant standards and the specific needs of a modern broadcast facility.



Mass Housing Project - Istanbul

1993

Arkon Engineering and Construction served as the electrical subcontractor for the large-scale Zeytinburnu mass housing project in Istanbul in the early 1990s. Our responsibilities encompassed the complete electrical installation for multiple residential buildings, including power distribution, lighting, receptacle outlets, earthing systems, and essential building services. We successfully delivered the project, meeting all quality standards and deadlines, contributing to the timely completion of this significant housing development and providing safe and reliable electrical infrastructure for numerous residences.





Our portfolio

Or best projects

Gelisim Factory Building - Istanbul

1997

Arkon Engineering and Construction executed the complete electrical installation for the Gelişim Envelope Factory in Istanbul. The project included design, supply, installation, testing, and commissioning of all electrical systems. This encompassed power distribution, lighting (including specialized industrial lighting), machinery power connections, earthing, fire alarm, and any necessary data and communication infrastructure. Arkon delivered a safe, efficient, and reliable electrical system tailored to the specific operational needs of the factory, meeting all relevant codes and regulations.



Multi-Apartment Residential - Yalta

2002 - 2004

Arkon Engineering and Construction undertook the complete structural construction works for a multi-apartment residential complex in Yalta. This encompassed all stages, from foundation laying and concrete pouring to the erection of the building frame, including walls, floors, and roof structures. Our team ensured adherence to strict structural integrity and safety standards, delivering a robust and durable foundation for this residential development, meeting all project deadlines and quality requirements.





Our portfolio

Or best projects

Hotel Building - Baghdad

2021

Turnkey project and construction works of a 4-storey apartment building in Baghdad.



KTRK Studio Building and TV Sets

2018

Arkon Engineering and Construction provided comprehensive studio decor and architectural services for KTRK Kyrgyzstan Television. This project encompassed the design and implementation of visually appealing and functionally effective studio sets, including set construction, backdrop installation, lighting integration, and overall aesthetic enhancements. Our team ensured a high-quality, professional broadcast environment, tailored to KTRK's specific programming needs and brand identity, enhancing both on-screen appearance and studio functionality.



Some medium-sized partnership projects

BARTIN DEVLET HASTANESİ- 400 YATAK KAPASİTELİ
 KUZEY MARMARA OTOYOLU İSTANBUL PARK
 DARÜLACEZE HİZMET ŞEHRİ
 SARIYER BEHÇET KEMAL LİSESİ
 BEŞİKTAŞ ANAFARTALAR FEN LİSESİ
 ALLSANCAK KONUT PROJESİ- İZMİR- 1062 KONUT
 OYAK GENEL MERKEZ BİNASI
 İSTANBUL FİNANS MERKEZİ- BORSA İSTANBUL 2. ETA
 BİM İNEGÖL DEPO
 ÇINARKÖY KONUT PROJESİ
 ÇINARKÖY KONUT PROJESİ
 BAHÇEKENT HOŞDERE EMLAK KONUT
 FİKİRTEPE EMLAK KONUT PROJESİ
 İSKİ KUZGUNCUK SOSYAL TESİSİ
 RADISSON OTEL - MALİ
 SHERATON OTEL ESENYURT
 MERİT CASİNO- BULGARİSTAN
 REFERANS KARTAL 2. ETAP
 AKKUYU NÜKLEER SANTRALİ, ÇEŞİTLİ BİNALAR
 POLİFARMA İLAÇ FABRİKASI
 FATİH SULTAN MEHMET KÖPRÜSÜ
 SASA POLYESTER- ADANA
 ERSEM SAC İŞLEME TESİSİ
 SANTA FARMA İLAÇ FABRİKASI
 KASTAMONU ENTEGRE
 YORGLASS KOMPANZASYON
 KOROZA 690V
 HSBC BANKASI GENEL MÜDÜRLÜK BİNASI
 İBB ATIK YAKMA VE ENERJİ ÜRETİM TESİSİ
 WANDA WİSTA A BLOK
 WANDA WİSTA OTEL
 STRADA A-E-F BLOKLAR
 TEM34 BAŞAKŞEHİR
 DEMİR COUNTRY
 İSTANBUL YENİ HAVALİMANI DUTY FREE MAĞAZALARI
 BASRA WATER DIRECTORATE (BWD)
 RÖNESAN MALATYA JET ÜSSÜ
 ERZURUM KERVANSARAY
 SİGMA TELEKOM VİLLALARI
 RADIUS KONUT PROJESİ
 ALMİNA KONUT PROJESİ
 EGZOS FANI KONTROL PANOLARI
 CHILLER YÜK ATMA İŞLERİ
 1600 KVA TRAFO PANOSU
 SENEGAL DAĞITIM PANOLARI
 KADIKÖY SİNANLI
 WANDA VİSTA A BLOK
 SİLİNDİR ÜTÜLEME HATTI
 RADIUS ESENYURT
 BÜYÜKYALI ZONE 4 PANOLARI
 ERZURUM KERVANSARAY KONUT PROJESİ PANOLARI
 DEMİR LIFE
 IRAK HASTANE PROJESİ
 IRAK İÇME SUYU TESİSİ
 2000 KİŞİLİK YURT PROJESİ
 STRADA 2. ETAP A-E-F BLOK
 FOUR SEASONS- ODA OTOMASYON PANOLARI
 SEDA SAYAN VİLLA PROJESİ
 SİNPAŞ FİNANS MERKEZİ
 İSKİ SOFT KUYU PANOLARI
 MAXICELLS PROJESİ
 İSTANBUL HALK EKMEK
 TÜRK TRAKTÖR DDC- MCC PANOLARI

SİLİNDİRİK ÜTÜLEME MAKİNALARI
 KUYU POMPA PANOLARI
 MISIR KURUTMA PANOLARI
 RICOH COOLING SYSTEM
 DS SMITH
 ŞITEKS
 SELDİŞ
 NERO TEKSTİL
 ORHANGAZİ TOKİ
 KORDON İSTANBUL
 YTÜ 2000 KİŞİLİK YURT PANOLARI
 ÇORLU MİLLET BAHÇESİ
 MALTEPE DEVLET HASTANESİ
 FİNANSMERKEZİ GYY-İFM
 IRAK FABRİKA PANOLARI
 HABER GLOBAL MERKEZ BİNA
 ASTAY GENEL MERKEZ
 ÇAM SAKURA
 SİYAMİ ERSEK HASTANESİ
 MUHTELİF DAĞITIM PANOLARI
 DENİZ İSTANBUL
 5. LEVENT KONUT
 5. LEVENT SOSYAL TESİS
 TORUN CENTER
 MALL OF İSTANBUL
 MALL OF İSTANBUL
 KESTANELİK RÖLE İSTASYONU
 İZZETTİN RÖLE İSTASYONU
 İST. YENİ HAVALİMANI YAKIT DEPOSU
 İST. YENİ HAVALİMANI KATI ATIK TESİSİ
 İST. YENİ HAVALİMANI TÜNELLER
 İST. YENİ HAVALİMANI CAMİİ
 İST. YENİ HAVALİMANI OTOPARK
 İST. YENİ HAVALİMANI DIŞ SAHA VE PİSTLER
 KAYNARCA MARMARAY METRO İSTASYONU
 TUZLA MARMARAY METRO İSTASYONU
 AYDINTEPE MARMARAY METRO İSTASYONU
 IŞIK ÜNİ. MASLAK KAMPÜSÜ COFFEE FACTORY
 IŞIK ÜNİ. ŞİLE KAMPÜSÜ COFFEE FACTORY
 EMAR SQUARE CHILBOX
 KOZYATAĞI İMPA İŞ MERKEZİ OFİS
 LINKEDİN GENEL MERKEZ AYAZAĞA
 KOCAELİ LİSE VE MÜFTÜLÜK BİNASI
 BEŞİKTAŞ MERKEZ DAPHANE
 JENERATÖR YAĞLAMA PANOLARI
 WANDA WİSTA OTEL
 EMLAK KONUT BAHÇEKENT 704-4 PARSEL
 ÖZEL BÜYÜK ANADOLU YÜKSEK ÖĞRENİM ÖĞRENCİ
 YURDU
 DEMİR COUNTRY SENKRONİZASYON PANOLARI
 KEMERBURGAZ KATI ATIK YAKMA TESİSİ
 IRAK HASTANE PROJESİ
 NUROL TOWER OFİS PANOLARI
 SOSYAL TESİS PANOLARI
 GÜNGÖREN EMLAK KONUT
 SHERATON OTEL
 AKSA ÖZBEKİSTAN KONTROL ODASI PANOLARI
 KÖRFEZ GENÇLİK MERKEZİ ADP
 COATWORKS AŞ FABRİKA PANOLARI
 BEŞİKTAŞ KYK YURDU
 FSM KÖPRÜSÜ ŞANTİYE PANOLARI
 ANTI ISLANDING PANEL
 2000 KİŞİLİK YURT PROJESİ- ODA







Our clients

Who we work for



To get something you never had, you have to do something you've never done.



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