

FAST TRACK CONSTRUCTION

Prefabricated and Modular
Building Solutions



About KL YAPI

KL YAPI is one of the leading companies in design, fabrication and construction of prefabricated temporary and permanent camp facilities and industrial buildings and can offer a wide range of products and turnkey services through advanced solutions and innovative technologies with our modern, fully automated and internationally certified factories consisting of around 50.000 sqm enclosed production workshops and 150.000 sqm facilities located in Turkey.

Our health and safety driven management and technical team consists of over 50 years experienced professionals and committed to develop the reputation of the company for expertise, quality, durability and reliability in carrying out global projects on time and on budget with fast track and economical solutions based on technical know-how, valued engineering, high capacity and flexible approach for unlimited service and customer satisfaction at every level.



About KL YAPI

-  **3.500.000+**
SQM OF COMPLETED WORK
-  **4**
CONTINENTS OF OPERATION
-  **50+**
ENGINEERS
-  **500+**
COMPLETED PROJECTS
-  **500+**
EMPLOYEES
-  **50+**
YEARS OF EXPERIENCE
-  **44+**
COUNTRIES OF OPERATION
-  **14+**
INTERNATIONAL CERTIFICATES
-  **150.000+**
SQM OF WORKSHOPS



About KL YAPI

ENR
TOP 250

INTERNATIONAL CONTRACTORS OF THE WORLD

A MEMBER OF
KOLIN
GROUP COMPANIES

50
YEARS

www.kolin.com.tr

KL YAPI is a member of KOLIN Group Companies, listed in "ENR The Top 250 International Contractors" with its financial power, technical competence and proven performance since its establishment in 1977 especially in Middle East, Africa, Europe and CIS region and undertakes lots of mega projects in Turkey such as construction of İzmir Çandarlı Harbor, İzmir Teos Marina, Ankara Central Terminal and İstanbul Grand Airport, the largest airport in Europe and have offices in Azerbaijan, Libya, Poland, Algeria, UAE, KSA, Uganda and Kuwait.



KL YAPI Steel Construction & Trade Co. Inc.





Changing the Way of Prefabricated Construction
Faster... Smarter... Greener...

Gökhan Bozdoğan / General Manager



Vision, Mission & Values

VALUES

-  Health & Safety
-  Ethics
-  Sustainability
-  Innovation
-  Quality
-  Dedication
-  Teamwork
-  Confidence



MISSION

We continuously strive to become the world's leading manufacturer company by providing innovative engineering solutions and highest quality of products & services to meet our client's distinctive requirements.

VISION

We aim to serve our clients by providing custom tailored engineering solutions, on budget and on time project completion and impeccable after sales support.



Turnkey Capabilities



DESIGN

Structural
Civil
Architectural
Electrical
Mechanical
Instrumentation
Blast-Resistance



PROJECT MANAGEMENT

Planning
Scheduling
Reporting &
Documentation
Risk Management



MANUFACTURING

Procurement
Production
Quality Control
HSE



LOGISTICS

Land Transportation
Sea Transportation
Air Freight
Supply Chain
Management



ASSEMBLY

Construction /
Installation
Supervision
Commissioning
Training



R&D AND INNOVATION

Research and
Development
New Technology
Integration
Product Innovation
Sustainability Initiatives



Sectors



Oil & Gas

We provide durable, rapidly deployable, and secure camp facilities and industrial buildings for the oil and gas sector, resistant to harsh working conditions. These structures offer comfortable living spaces and operational facilities for personnel working in remote areas.

Construction

We provide temporary office, accommodation, and storage solutions for large construction projects. Our site buildings are designed to meet all your operational needs until project completion.

Industrial

We offer fully equipped, secure, and functional prefabricated and steel structures for industrial facilities. We produce customized solutions for all industrial needs, from factories to warehouses.

Defence

We offer secure and durable prefabricated structures compliant with military standards for the defence sector. Our rapidly deployable military facilities can be customized according to tactical and strategic needs.

Disaster Relief

We provide rapidly deployable temporary shelters, health, and administrative facilities for natural disasters and emergencies. These structures, critical for post-disaster response, offer a safe environment for victims.

Education

We offer modern, safe, and functional prefabricated school buildings for educational institutions. These rapidly deployable buildings have all the features needed to meet educational requirements.

Housing

We offer economical, fast, and high-quality housing solutions. With our prefabricated and modular building technology, we provide various options from mass housing projects to individual residences.

Healthcare

We offer hygienic, functional, and rapidly deployable prefabricated healthcare facilities for the health sector. We produce tailored solutions for all healthcare structures, from hospitals to clinics.



KL YAPI Difference



Weaving the project around the customer's requirements and with a relentless zeal for excellence, KL YAPI's engineering, procurement, fabrication, logistics and construction teams try and provide comprehensive solutions in each and every stage of the project management.



Armed with 50 years of experience of the engineering and management teams earned in worldwide projects, KL YAPI offers an unrivalled expertise and flexibility in design, engineering, fabrication and construction.



KL YAPI offers integrated engineering, manufacturing, transportation, installation, construction solutions with electrical, mechanical and instrumentation systems, fully furnished from a single source on turnkey basis.



KL YAPI aims to serve its clients by providing custom tailored turnkey construction solutions, on budget & on time project completion, impeccable after sales support with long-term warranty and maintenance service.



As a global institution actively promoting local communities, KL YAPI trains and employs local personnel, where its projects are under way.



KL YAPI, as an internationally certified company, having achieved one of the best health and safety records in the industry, without any lost time incidents in two consecutive years.



KL YAPI utilizes cutting edge technology machinery and fully automated CNC manufacturing lines are used in order to provide innovative solutions and flexible design options that result in products far exceeding industry standards and high fabrication capacity.



KL YAPI offers optimum solutions of sustainable nature, placing emphasis on reusability, reduced pollutants and short installation durations, in order to minimize its carbon footprint.



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Health & Safety Policy

- The prevention of injury and ill health and to promote the health and well being of all our employees.
- Our commitment to, and compliance, with all relevant health and safety, legislation and best practice.
- Continuous improvement by reviewing our policies, procedures and safe systems of work on annual basis and by setting objectives & targets.
- Health and safety risks are assessed, quantified, recorded and communicated to the workforce to minimize the risk of injury.
- All employees take ownership of health and safety and that it is always their first consideration whatever they are doing.
- Employee involvement by effective communication, adequate training and engagement in everything we do.



Environmental Policy

We recognize the importance of long-term goals and we have worked together to look at areas of the business where we can improve environmental performance and make our operations sustainable, in order to ensure a secure future for the benefit of our people and the environment.

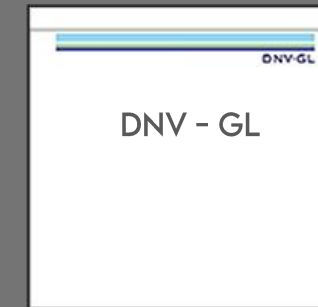


Quality Policy

We assure our customers of producing products in a controlled factory environment, subjected to rigorous quality control and testing procedures, to ensure uniformity and quality of product. We instruct and train all our employees in the observance of our manufacturing quality control and quality assurance manuals, which are based on ISO procedures and guidelines.



Quality Certificates



Products & Capacities

Prefabricated Panel Buildings



50,000 sqm / month

Modular Buildings



40,000 sqm / month

Pre-engineered Steel Buildings



1,500 tons / month

Prefabricated Containers/Units



2,500 units / month

Light Gauge Steel (LGS) Buildings



40,000 sqm / month

Prefabricated E-House / Substations & Control Rooms



3,000 sqm / month



Production Facilities



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Production Facilities



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Production Facilities



Production Facilities



Prefabricated Panel Buildings



Capacity: 50,000 m² / month



Prefabricated Panel Buildings serve all types of temporary and semi temporary site camp and base camp requirements of the oil and gas industry, military and construction sector through advanced solutions and technologies with total quality concept based on unlimited customer satisfaction and unlimited support services at every level. All prefabricated panel buildings have a minimum life expectancy of 15 years. They can be designed as single, double or triple storey buildings. Prefabricated panel buildings can be assembled on a concrete foundation or on a prefabricated structural base to save time by site preparation. The flat exterior surface or pitched roof with numerous colour options, integrates aesthetics to the buildings and provides a more traditional view to temporary and semi temporary camp facilities.



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Prefabricated Containers / Units



Capacity: 2,500 units / month



Prefabricated Containers/Units serve all types of temporary site camp requirements including flat pack units, converted units, trailer / skid mounted mobile units, and pre-assembled units used as accommodation facilities, offices, kitchens, dining facilities, recreation facilities, laundry units, labour quarters, drilling camps, rig camps, dormitories, guard houses, ablution units, relief housing facilities, military camps and oil field caravans. All containers are produced as high quality and fast erected modular units through advanced solutions and technologies with total quality concept based on unlimited customer satisfaction and unlimited support services at every level. All modules will have a minimum life expectancy of 15 years. As an advantage of their particular features, modules, which may be disassembled, carried and erected elsewhere several times, are the best to face emergency conditions or situations requiring temporary solutions. Modules may also be coupled to form larger and more equipped complexes.



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Modular Buildings



Capacity: 40,000 m² / month



Modular construction is a modern building method where structures are manufactured in sections called modules in a factory environment. These modules are then transported to the construction site and assembled into a finished building. Despite being built off-site, the final result meets the same building codes and quality standards as traditional construction methods while significantly reducing project timelines. By overlapping site preparation with factory production and being unaffected by adverse weather conditions, modular construction reduces overall construction time by nearly half. Furthermore, the factory environment allows for precise inventory management, recycling of unused materials, and better protection of building components, thereby significantly reducing waste. Building indoors helps protect the environment by minimizing disruptions at the construction site.



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Light Gauge Steel (LGS) Buildings



Capacity: 40,000 m² / month



Light Gauge Steel (LGS) buildings are permanent structures mainly used as dwellings and office complexes and have great advantages with respect to conventional construction such as; cost effectiveness, high-level detail design and design flexibility, resistance to physical factors including seismic loads, rapidness, dry and accurate construction period. LGS buildings offer certified warranty for advanced thermal insulation, superior acoustic performance, fire resistance and unsurpassed strength and durability. The LGS structure comprises wall frames, mezzanine flooring and roof trusses constructed from light gauge galvanized C and U shaped profiles engineered with simple bolted connections produced by high-tech CNC lines.



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Prefabricated E-House / Substations & Control Rooms



Capacity: 3.000 m² / month

Prefabricated E-House / Substations & Control Rooms are permanent structures specially designed for applications in industrial complexes in the Oil & Gas, Renewable Energy sectors or power distribution grids. The buildings can be designed as single modules for smaller applications, or coupled and stacked to create larger buildings for both onshore and offshore applications, or blast resistant buildings. All necessary auxiliary equipment can be fully integrated as part of a single contract, such as HVAC systems, Fire & Gas detection, Fire Suppression, Earthing and Lightning Protection. All modules are custom designed to meet the customer's needs, so all specifications such as paint coatings, climate control, fire ratings, hazardous areas and ATEX requirements can be satisfied. We can offer a full range of engineering services with our team of over 50 in-house engineers to support these requirements.



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Equipment & Utilities

As part of our full turnkey camp solutions, KL YAPI can supply a wide range of equipment, including loose furniture, industrial laundry systems, and fully equipped commercial kitchens. We also provide complete utility solutions, including power generation, solar energy systems, distribution boards, potable water, hot water, wastewater treatment and fuel storage systems. These solutions can be delivered as modular containerized units or skid-mounted systems with quick-connect interfaces, enabling rapid deployment and plug-and-play operation in any location.

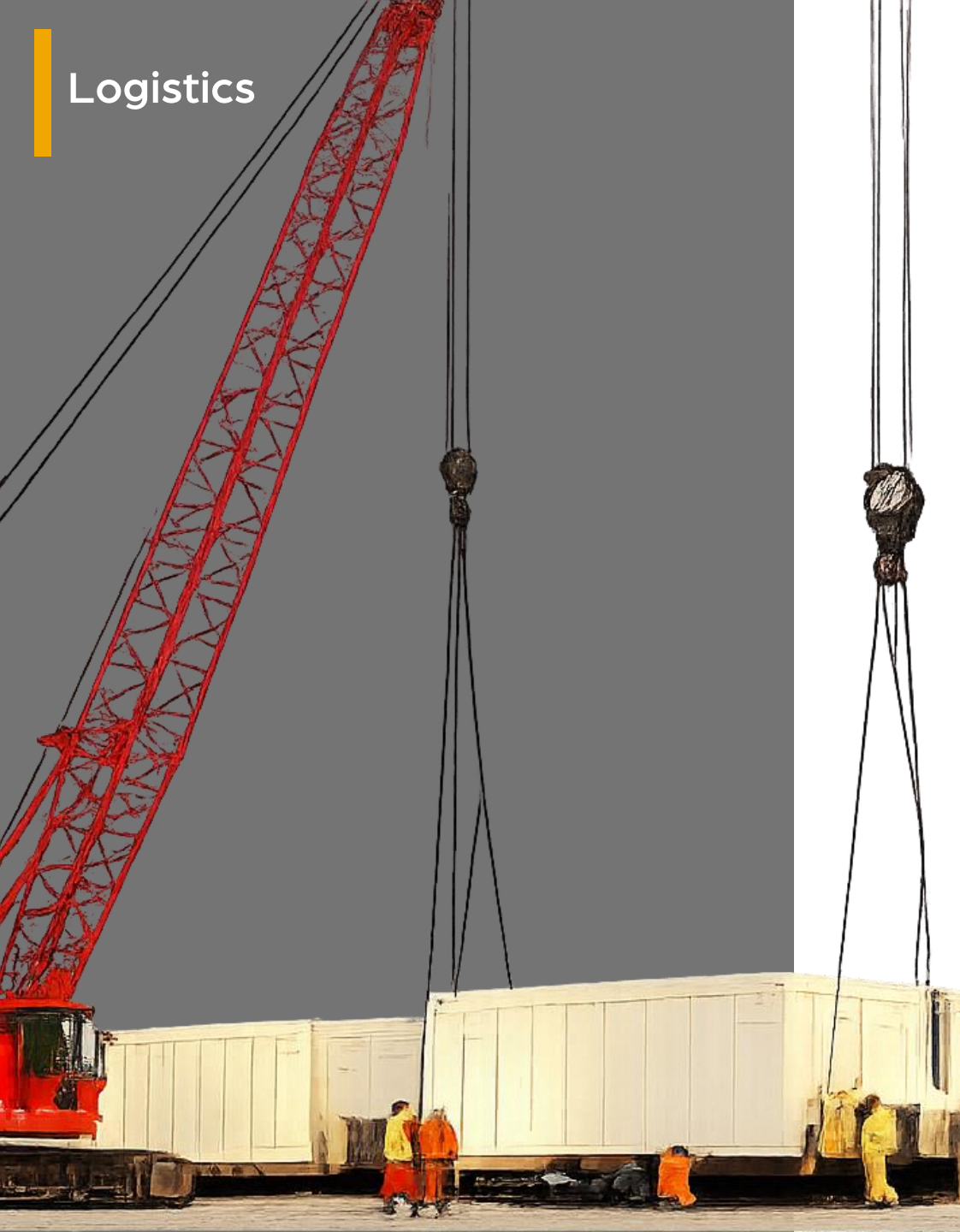


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Logistics

KL YAPI provides comprehensive support for all delivery solutions and export operations, ensuring smooth, reliable and efficient transportation worldwide. From logistics planning and freight management to customs clearance and international shipping, we tailor our services to meet your specific needs, helping your products reach global markets safely and on time.



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