DORCE
PREFABRICATED & CONSTRUCTION

# COMPANY PROFILE

DORCE is one of the sector's leading and first established companies as Turkish global brand with worldwide experience in prefabricated modular steel structures including manufacturing, export and international contracting services.

**www.dorce.com**





**DORCE** Production Plant

DORCE completes prefabricated modular steel structures towards meeting all kinds of needs on a turnkey basis in different geographical regions under harsh climatic conditions at the same time with in-house engineering, procurement, production, logistics, assembly, infrastructure and superstructure works, including testing and commissioning.

DORCE, with its 40 years of experience, owns one of the largest prefabricated steel structure production facilities in Europe, operating within the scope of local and international quality standards. DORCE is able to build prefabricated modular steel and conventional structures with the support of engineering and contracting services.

**DORCE**
is one of
the **'biggest'**
**manufacturers**
of light gauge
steel structures **in Europe**

# DORCE

## AS A GLOBAL PRESENCE IN MORE THAN 60 COUNTRIES AND HAS 40 YEARS OF EXPERIENCE

### Industrialist/Manufacturer identity;

DORCE is one of the biggest manufacturers of light gauge steel structures in Europe. The production facility is located in Ankara, Turkey.

### Contractor identity;

DORCE is one of the biggest 250 contracting companies in the world according to ENR (Engineering News-Record) for the last 10 years.

ENR
Engineering News-Record
TOP 250 INTERNATIONAL CONTRACTORS

500 ISO
TURKEY'S
SECOND TOP 500 INDUSTRIAL
ENTERPRISES

TİM TÜRKİYE İHRACATÇILAR MECLİSİ
TOP 1000 EXPORTERS OF TURKEY

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DORCE manages entire lifecycle of a project with in-house design, construction and operation services by using Building Information Modeling (BIM) rather than traditional methods, by catching the necessities of the era with Modern Methods of Construction (MMC), Design for Manufacturing and Assembly (DFMA) and Designing for Industrialized Methods of Construction (DIMC).



## SERVICES

- Field Research and Digital (Numeric) Measurements
- Conceptual Design and Feasibility Studies
- Front-End Engineering Design (FEED)
- Supply Chain Management
- Design, Manufacturing, Construction and Operation with Building Information Modeling (BIM)
  - Superstructure and Infrastructure Design
  - Building Production
  - Construction Works
- Furnishing and Industrial Equipment
- Infrastructure Works
  - Electric Power Generation Plants (Natural Gas and Diesel Generators, Solar Panels)
  - Water and Sewage Treatment Systems
- Maintenance & After Sales Services

# CONSTRUCTION METHODS of DORCE

MMC modern methods of CONSTRUCTION

DfMA design for manufacturing and assembly

### INTERNATIONAL TERMINOLOGIES FOR MMC

**OFF-SITE CONSTRUCTION**

**INDUSTRIAL CONSTRUCTION**

**PREFABRICATED CONSTRUCTION**

**MODULAR CONSTRUCTION**

**VOLUMETRIC CONSTRUCTION**

### PRODUCT TYPES

**Modular Steel Building**
- Detachable Module (1D)
- Flatpack Module (2D)
- Volumetric Module (3D)
- Modified Shipping Container (3D)

**Light Gauge Steel Frame (LGSF) Building**
- Stick-Built System (1D)
- Open Panelized System (2D)
- Closed Panelized System (2D)

**Pre-Engineered Building (PEB)**

**ISO Shipping Container**

**Hybrid Steel Building**
- Heavy Steel/PEB + LGSF
- Heavy Steel/PEB + Modular Steel Building
- Modular Steel Building + Reinforced Concrete Core

### FUNCTIONAL PROJECT TYPES

*Ability to deliver as an EPC Contractor.*

- Worker / Labor Accommodation Camps
- Hospitality Projects (Hotel & Holiday Villages)
- Housing Projects (Affordable / Social Housing / Upper Medium/ Luxury )
- Hospital & Clinic & Health Center
- Mobile Hospitals
- PODS (WC & Shower)
- Schools & Student Dormitories
- Workshop & Warehouse & Storage
- Offices & Commercial Facilities
- Military & Base Camps
- Refugee, Emergency & Earthquake Camps
- Office / Embassy / Administrative Buildings
- Vehicle Inspection Stations
- Police Station & Prison
- GSM and System Cabins
- Specially Designed Modules

# SECTORS WE SERVE

- OIL & GAS
- DEFENCE INDUSTRY
- MINING
- CONSTRUCTION
- GOVERNMENT
- EDUCATION
- INDUSTRIAL
- NGO & HUMANITARIAN AID
- HEALTHCARE

# DORCE ACCREDITATIONS

- Overseas Contracting Certificate
- Domestic Contracting Certificate
- ISO 14064-1 Greenhouse Gas Verification Statement
- ISO 14046 Water Footprint Certificate
- ISO 9001 Quality Management System Certificate
- ISO 14000 Environmental Management System Certificate
- ISO 45001 Occupational Health & Safety Management System Certificate
- ISO/IEC 27001 Information Security Management System Certificate
- TSE-HYB Service Adequacy Certificate (Türkiye)
- EN 1090-2 EXC.2 Factory Production Control Certificate (CE Certificate)
- EN ISO 3834-2 Certificate of Welding Quality System
- GOST-R Certificate of Product Conformity (Russian Federation)
- GOST-R ISO 9001 Quality Management System Certificate (Russian Federation)
- GOST-K Certificate of Product Conformity (Kazakhstan)
- ST RK ISO 9001 Quality Management System Certificate (Kazakhstan)
- TS EN 16034 Certificate of Conformity for Fire Rated Wooden Doors
- QCDD Certificates (Wall, Floor, Column, Door, Ceiling Assemblies)
- Fire resistance certificates within the range of 30 minutes to 180 minutes for the building system sections which are tested in accordance with the regulations and the standards of the country where the project took place.
- Accreditation for sound insulation tests requested according to the regulations and the standards of the country where the project took place.

**DORCE ACCREDITATIONS FOR DEFENCE SECTOR**

- Presidency of Defence Industries – Turkish Republic /Industrial Competence Assessment and Support Program (EYDEP) Certificate
- Ministry of National Defence of Turkish Republic / Qualified Supplier Certificate (Production & Manufacturing)
- Ministry of National Defence of Turkish Republic / Qualified Supplier Certificate (R&D and Design)
- Ministry of National Defence of the Turkish Republic / Facility Security Clearance Certificate





# OUR SUSTAINABILITY POLICY

We carry on our activities for a greener world based on fair social and economic development in which environmental values and natural resources are protected for the benefit of present and future generations.

We provide rapid modern modular steel solutions under severe climatic conditions (desert, poles, etc.) in different geographies with our in-house engineering staff taking into account of the importance of environmental protection.

The United Nations Global Compact, Sustainable Development Goals (SDGs), The European Union's Green Deal, the effect of the circular economy and technological developments with digitalization, led the construction industry evolving into prefabricated modular steel structures in developed countries.

Within this framework, DORÇE adopts and implements the following in order to serve sustainable development;

United Nations Global Compact

- Reducing the environmental footprint,
- Implementing zero-waste policy,
- Adopting a recyclable product lifecycle,
- Giving importance for employe-centered organizational structure,
- Establishing Long-term sustainable stakeholder relations by taking into account their expectations,
- Responsible to the social difficulties,
- Creating projects to support social development in all geographies where we operate,
- Creates value by developing smart modular construction projects in line with R&D, innovation studies, digitalization and developing technology,
- All our activities are operated with the principle of energy and resource efficiency ,
- Protection of biodiversity and natural resources is our priority,
- We ebrace sustainable supply chain management,
- Adopts and implements Business ethics and code of conduct in its entire business ecosystem.




Sustainable, Low Carbon Site Camp
Village of The Future


Solar Charging Station


Solar Charging Station


Solar Street Lighting


Solar Roof Buildings


Wind Power


Reduced Environmental Impact
by Waste Management


Wastewater Treatment


Food Waste Recycling


Value for Human


Facility Management by
Artificial Intelligence (AI)


Smart Buildings Systems


Green & Sustainable Energy Applications

# COUNTRIES WE HAVE BEEN OPERATING




## BRANCH OFFICES

- SAUDI ARABIA
- IRAQ
- LIBYA
- UGANDA
- GEORGIA
- UNITED ARAB EMIRATES

## SUBSIDIARIES

- KAZAKHSTAN
- MOZAMBIQUE



**16 FLOORS BASRAH UNIVERSITY HOSPITAL PROJECT WITH 446 BED CAPACITY**
Basrah
Iraq

**HEALTHCARE**



**1.416 VILLAS HOUSING COMPLEX AND SOCIAL FACILITIES**
Basrah
Iraq

**RESIDENTIAL**



**LIBYAN EMBASSY BUILDING PROJECT**
Ankara
Türkiye

**GOVERNMENT**



**4 GENERAL HOSPITALS WITH 160 BED CAPACITY**
Apure, Barinas, Merida, Guárico
Venezuela

**HEALTHCARE**



**SHAGYRLY SHOMYSHTY GAS DRILLING AND PROCESSING PLANT**
Beynau
Kazakhstan

**OIL & GAS**



**VEHICLE INSPECTION STATIONS**
20 Stations in 17 Cities
Iraq

**INDUSTRIAL**




**VEHICLE INSPECTION STATIONS**
33 Stations in 27 Cities
Türkiye

**INDUSTRIAL**



**DUQM CITY HOTEL**
Al Duqm
Oman

**TOURISM**



**WORKFORCE RESIDENTIAL CITY FOR 26.000 PERSON**

Al Mafraq
Abu Dhabi - UAE

**OIL & GAS**



**WORFORCE RESIDENTIAL CITY FOR 16.000 PERSON**

Al Mafraq
Abu Dabi - UAE

**OIL & GAS**



**TASIAST GOLD MINE PROJECT WORKFORCE ACCOMMODATION TEAM VILLAGE FOR 8.400 PERSON**

Tasiast
Mauritania

**MINING**



**WORKFORCE ACCOMMODATION CAMP FOR 9.500 PERSON**

Palma
Mozambique

**OIL & GAS**



**AMUR GAS PROCESSING PLANT WORKFORCE ACCOMMODATION CAMP FOR 18.000 PERSON**
Svobodny
Russian Federation

**OIL & GAS**



**RAPID REFINERY PROJECT WORKFORCE ACCOMMODATION CAMP FOR 2.400 PERSON**
Johor
Malaysia

**OIL & GAS**



**AKTOGAY COPPER MINING EXPANSION PROJECT WORKFORCE ACCOMMODATION CAMP FOR 2.700 PERSON**
Aktogay
Kazakhstan

**MINING**



**SHANYRAK "BIRLIK" WORKFORCE ACCOMMODATION VILLAGE FOR 4.000 PERSON**
Tengiz
Kazakhstan

**OIL & GAS**



**RESIDENTIAL CITY FOR 10.000 PERSON**

Saudi Arabia

**CONSTRUCTION**



**ACCOMMODATION CAMP FOR 2.000 PERSON**

Saudi Arabia

**CONSTRUCTION**



**MMUP PROJECT - INTEGRATED WORKFORCE ACCOMMODATION CAMP FOR 4.000 PERSON**

Doha
Qatar

**OIL & GAS**



**ENI LIFE SUPPORT CAMP**

Basra
Iraq

**OIL & GAS**



**TANAP PROJECT**
**MAIN WORKFORCE ACCOMMODATION CAMP AND STORAGE AREAS**
Ankara , Yozgat
Türkiye

**OIL & GAS**



**TENGIZCHEVROIL ADMINISTRATION AND CANTEEN BUILDING**
Tengiz
Kazakhstan

**OIL & GAS**



**THE GREAT MAN-MADE RIVER PROJECT WORKFORCE ACCOMMODATION CAMP**
Kufra
Libya

**OIL & GAS**



**WORKFORCE ACCOMMODATION CAMP FOR 7.000 PERSON**

Sakhalin Island
Russian Federation

**OIL & GAS**



**REFUGEE ACCOMMODATION FACILITIES FOR 100.000 PERSON (CONTAINER CITIES)**

5 Different Sites
Türkiye

**NGO & HUMANITARIAN**



**25.000 EMERGENCY ACCOMMODATION UNITS FOR EARTHQUAKE FIELD**

12 Cities, 157 Different Sites
Türkiye

**NGO & HUMANITARIAN**



**3.000 EMERGENCY ACCOMMODATION UNITS FOR EARTHQUAKE FIELD**

Adıyaman, Gaziantep
Türkiye

**NGO & HUMANITARIAN**




**OFFICE MODULAR UNITS FOR BANK BRANCHES**

Adıyaman
Türkiye

**GOVERNMENT**



## MOBILE SURGICAL HOSPITAL AND FIRST AID STATIONS

Türkiye

**HEALTHCARE**



## GIZ MODULAR CLINIC & HEALTH CENTERS

5 Different Cities
Europe

**HEALTHCARE**



## MINISTRY OF EDUCATION SCHOOL PROJECTS

154 Schools in 81 Cities
Türkiye

**EDUCATION**



## PRIVATE SCHOOL PROJECT

Ankara
Türkiye

**EDUCATION**

# MAJOR PROJECTS



**SNIM IRON ORE ENRICHMENT PLANT GUELB II PROJECT / HANGAR AND MANAGEMENT BUILDINGS**
Zouerat
Mauritania

**MINING**



**AIRCRAFT HANGAR**
Djibouti

**DEFENCE**




**LOGISTICS WAREHOUSE FOR AFAD (MINISTRY OF INTEROR DISASTER AND EMERGENCY MANAGEMENT PRESIDENCY)**
6 Cities
Türkiye

**NGO & HUMANITARIAN**



**OFFSHORE (NAVAL BASE PLATFORM) WORKFORCE ACCOMMODATION CAMP**
Caspian Sea
Turkmenistan

**OIL & GAS**



**TOKİ / AFAD HOUSING COMPLEXES AND BARN PROJECT**
in 69 Different Sites
Türkiye

**RESIDENTIAL**



**ANGONDJE MASS HOUSING PROJECT**
Libreville
Gabon

**RESIDENTIAL**



**FUJAIRAH HOUSING PROJECTS**
UAE

**RESIDENTIAL**



**LIBYA HOUSING PROJECT**
Libya

**RESIDENTIAL**

# MAJOR PROJECTS



**PREFABRICATED HOUSING PROJECT**
Türkiye

**RESIDENTIAL**



**PREFABRICATED HOUSING PROJECT**
Türkiye

**RESIDENTIAL**



**MODULAR CONTAINER HOUSE**

**RESIDENTIAL**



**TINY HOUSE**

**RESIDENTIAL**



**AL MADINA POLICE STATION PROJECT**
UAE

**DEFENCE**



**MINISTRY OF INTERIOR VVIP VILLA PROJECT**
UAE

**GOVERNMENT**




**TOURISM POLICE STATIONS**
Istanbul
Türkiye

**GOVERNMENT**



**MODULAR UNITS FOR BAZAAR**
Ankara
Türkiye

**GOVERNMENT**



**TRAILER MOUNTED ISO TYPE SHOWER AND WC CONTAINERS**
Türkiye

**DEFENCE**



**AIRPORTABLE MILITARY CONTAINERS BARRACKS, CLINIC, SHOWER, WC WITH GENERATOR AND SOLAR SYSTEM**
Türkiye

**DEFENCE**



**SELF LIFTING SHELTER**
Türkiye

**DEFENCE**




**ISO CONTAINERS**
Türkiye

**LOGISTICS**

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PREFABRICATED & CONSTRUCTION

# Türkiye’s Global Brand: DORCE in Modular Buildings, Where Construction Evolves with Technology.

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