



MTRSTEEL

STEEL SERVICES

2021

www.mtrsteel.com

MTR Steel is providing all types of services about stel design, fabrication, installation and procurement.



ABOUT US

MTR STEEL

MTR Steel is a subsidiary of MAT Group which is serving in various geographic in construction sector.

After completion of a lot of successful project; the group decided to supply all needs of the projects also a material supplier. MTR Steel is built to fulfill all procurement needs of a steel fabrication / installation project or in case of need very small steel materials.

MTR Steel is able to make engineering of all types of steel with the experienced teams, suppliers ranged over a wide field, our clients' all needs are satisfied with only one agreement.

Until today we supplied prefabricated steel, steel materials, steel structure engineering projects,...to 11 countries in the world.



OUR PRINCIPLES

Design: MTR Steel follows the last improvements in engineering sector and uses the best softwares for achieving the best results for its Clients.

Fabrication: MTR Steel prefabricates steel structures in accordance with international standards and best engineering practices in it's factory in Turkey.

Quality: Quality is one of the most important part of MTR Steel's fabrication process. Skilled/qualified personnel and usage of internationally accepted standards and implementation of ISO 9001 Quality Management System is the way to reach our Quality targets.

Safety: MTR Steel's most important principle is SECURITY. NOTHING IS MORE IMPORTANT THAN THE LIVES OF PEOPLE! We are checking every step of our activities for health, safety and environment.



SERVICES

1

ENGINEERING

MTR Steel starts structure design from material selection and prepares cost efficient projects and continues to design process until fabrication drawings. The recent developments about engineering are followed and used.

2

STEEL STRUCTURE FABRICATION

MTR Steel prefabricates steel structures for its Clients. Under favour of better conditions in workshop steel fabrication is advantageous for prefabrication of steel structure.

3

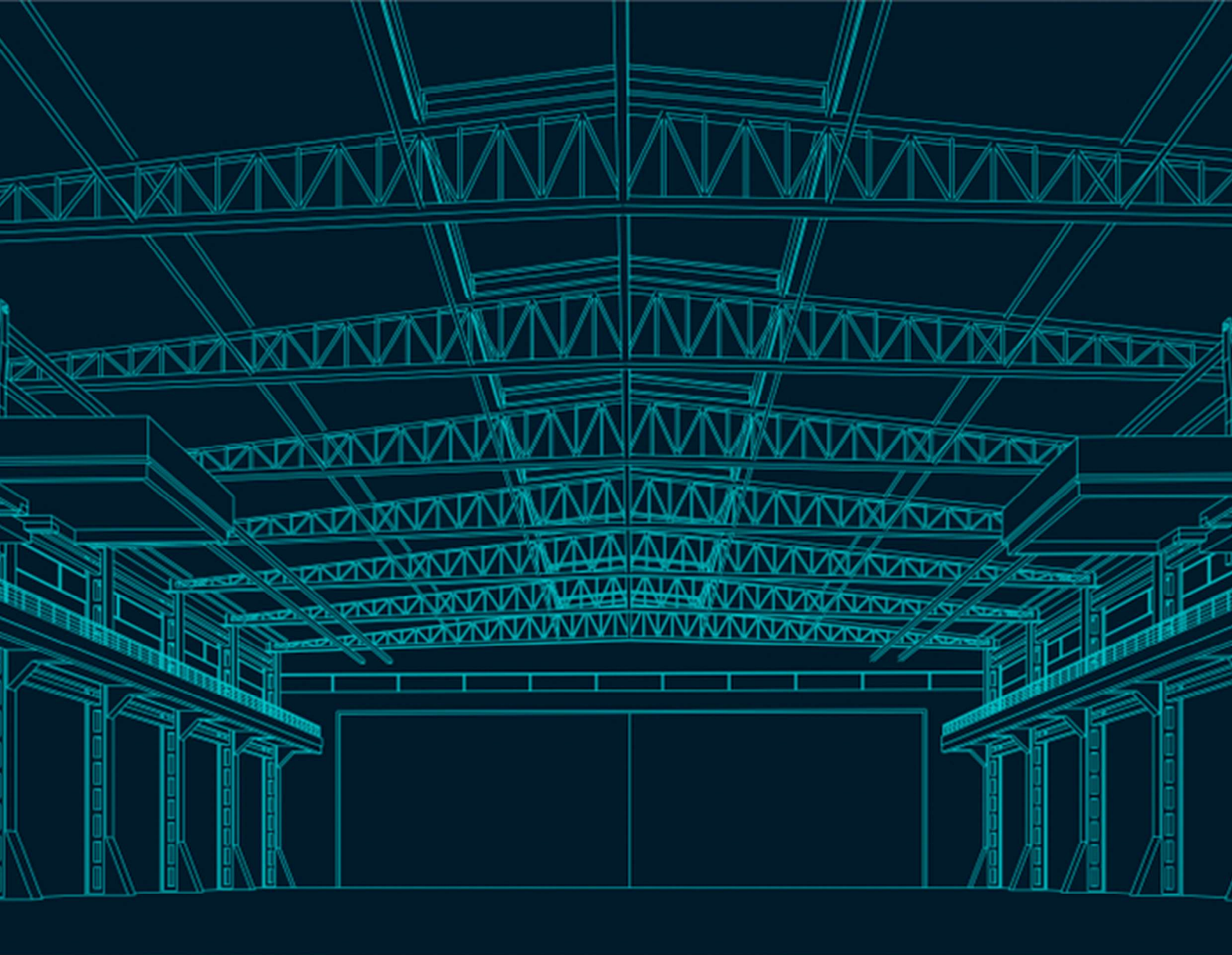
TURNKEY PROJECTS

MTR Steel is serving to its customers for turnkey steel structure projects. Steel engineering is followed with the analysis, design engineering. After all design studies, we also carry out fabrication and installation steps until the end of tests at site.

4

MATERIAL SUPPLY

Apart from design, fabrication and installation, MTR Steel provides all kind of steel structure projects. MTR Steel has a wide range of suppliers around world and serves for the best result with its own fabrications and suppliers.



SERVICES

ENGINEERING

MTR Steel Engineering specialises in steel structure projects, procurement, constructions supervising and project management of large scale projects. We provide design engineering expertise throughout all phases of a project. Our areas of expertise are conceptual design, cost estimation and feasibility studies, FEED (front end engineering design), detailed engineering, site construction supervising and commissioning.

MTR Steel is able make designs in accordance with EN, AWS and GOST Standards.
Generally used softwares are:

TEKLA

SAP 2000

STAAD PRO



SERVICES

TURNKEY PROJECTS

MTR Steel is a full range provider for steel structure projects including design, fabrication, installation, tests and QC management.

MTR Steel's scope for steel structure projects can be a small steel work or a huge project.

From beginning to the end of projects MTR Steel works with internationally experienced and skilled personnel and follows international standards and regulations.

MTR Steel performs all steel fabrication in accordance with related international standards and regulations.



SERVICES

STEEL FABRICATION

MTR Steel is carrying out fabrication and installation works of steel structure projects from design to installation stages.

All engineering practices and new developments are followed by MTR Steel. In our workshops we fabricate steel structure and in case of customer request site installations are carried out by experienced staff.

Some of steel works in scope of MTR Steel:

- Steel Structure Buildings
- Bridges
- Pumping Stations
- Factories
- Ladders
- Decorative Steel Works



SERVICES

MATERIAL SUPPLY

Apart from design, fabrication and installation, MTR Steel provides all kind of materials about steel structure projects. MTR Steel has a wide range of suppliers around the world and serves for the best result with its own fabrications and suppliers.

MTR Steel always follows the last improvements in engineering and construction sectors to provide best materials for its clients.

All materials supplied by MTR Steel are delivered to customers after a serious control period. Internationally accepted standards are the way to control materials.

On time, safe, best quality deliveries are the most important mottos of MTR Steel.



QUALITY

1

PLAN EXECUTION

Although it is the road map of the project it is the basic document that defines the whole path to be followed in the project objectives.

2

QUALITY PLAN

It is the definition of Project Management and all other staff's commitment to quality, methodology and responsibilities to achieve the purpose.

3

FABRICATION PROCEDURE

It is the written documents created by MTR Stel within its own structure and presented to the staff on how to perform the basic processes.

4

INSTALLATION PROCEDURE

These are the documents stating how to work for all activities that will continue throughout the project without making the slightest concession from quality and occupational safety requirements.

5

CONTROL & TEST PLAN

These are the plan and program documents that indicate the conditions under which the controls of our projects will be from the design stage to the manufacturing and assembly stages.

6

QUALITY TALKS

Before starting each job at factory or worksite, quality meetings are held with all related personnel. At site, daily quality briefings are given by site quality responsible to all team.

FLAGSHIP PROJECTS

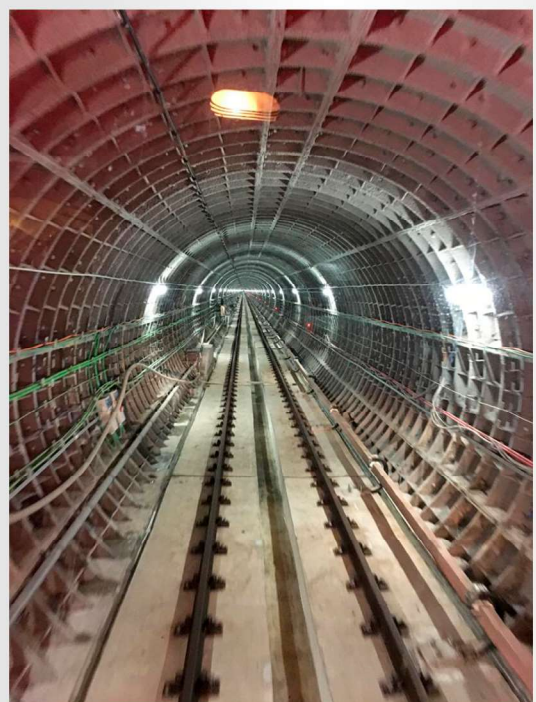
TBILISI METRO EXTENSION PROJECTS

MTR undertook the construction of mechanical works within the scope of the completion of the Vazha Pshavela Metro Station in Tbilisi, the capital of Georgia.

For the project which was awarded by Grupocobra / Assignia partnership, the mechanical works and steel construction works were carried out by our experienced team in Georgia.

This project has particular importance for MAT Group as it is the first metro project experience.

Category: Subway Construction
Client: Grupocobra / Assignia
Date: 2015



ROMANIA FORD FACTORY

In 2016, MTR carried out a project for the maintenance of FORD Factory in Craiova, Romania for the first time and with sister company BTB Romania.

Fabrication of steel construction works from raw material supply to painting which was designed by Moncobra company was made in our factory in Istanbul.

After completion of the delivery of the steel construction parts prepared according to the projects, the assembly was carried out together with the Moncobra company at the FORD factory.

Category: Steel Construction
Client: FORD / Romania
Date: 2016



MTRSTEEL

Adres :19 Mayıs Mah. İnönü Cad. Sumer Sok.
Zitas Sitesi D-1 D.8
Tel : +90216 3505200
Eposta : info@mtrsteel.com
Web : www.mtrsteel.com

