

**Manufacturer of steel Structures** 

Steel Structure | Overhead Cranes | H-beam











#### **GOSTARESH FOULAD TABRIZ**

|Investment Holding Company| |PUBLIC JOINT STOCK|

#### GOSTARESH FOULAD TABRIZ

(GFT) Company operates as the largest holding company of the DARIC group and consists of several complexes, plants and running projects. The management approach of this company has provided the possibility for expanding activity scopes of this group under scientific and multidimensional strategic systems and plans.

GFT has a broad organizational system with highly diversified activities and different industrial products consist of various kinds of steel billet and bloom, steel bars (plain round, rebar and coil), steel sections (IPE,H , Channel and angle), mining products (hematite and magnetite iron ore, titanium concentrate, limestone with a purity of over 97%, silica stone with a purity of over 97%, coal, copper and gold ore), steel structures, traveling overhead cranes, steel and galvanized pipe and tubes (gas, water and industrial applications), square and rectangular profiles (industrial and building application) and galvanized sheet coils.

In recent years, the company's policy and procedure was based on constructing and transferring the plant's share as the cash or finance forms. This method accelerates industrial development trend along with impressive employment rate in the region as well as creating a specialty atmosphere for producers and creating a cooperation and investment atmosphere for the public.







### Yagout Sanat Tabriz Business profile







Yagout Sanat Tabriz begun its activity in 2005 as one of the country's biggest steel structures producer on a plot of land with area of 10 ha and over than 3.5 ha buildings and production halls with nominal capacity of 40000 tones in a year. Its activity field includes design, manufacturing and erection of heavy and semi-heavy steel structures (industrial structure, truss and ...), traveling overhead cranes, platforms and other steel artifacts. This company is a subsidiary of GOSTARESH FOULAD TABRIZ Company (a branch of DARIC investment group) and plays an important role in expansion and development of DARIC investment group's plants and industrial complexes.

Utilization of "unique equipments, facilities and workshops" and "over than 300 skilled and committed manpower" enables company to design and manufacturing of various heavy steel structures such as melt shop, casting, rolling mills and various industrial structures, commercial and service prefabricated structures and buildings, design and constructing various types of steel structures including aircraft hangars, sport saloons, conference halls, chain store's saloons, steel bridges and decks and also design and manufacturing of traveling overhead cranes in various capacities.



# Company's Approach









- 1. Fulfillment of customer expectation and trust and other shareholders
- 2. Upgrading customer's technical knowledge
- 3. Service quality continuous improvement
- 4. Promoting human resources skill, capability and knowledge
- 5. Developing personnel contribution and cooperation spirit
- 6. Improving customer oriented spirit in the company
- 7. Human resources education and qualifying
- 8. Increasing company efficiency based on information technology

- 9. Using new methods and employing new knowledge and technical and engineering standards
- 10. Concentrate on customers needs to understand their needs and expectations better so giving the proper services.
- 11. Customer satisfaction through on-time delivery of commitments and providing efficient service
- 12. Improving continuously quality assurance systems in order to gain customers satisfaction.
- 13. Improving employer management and monitoring accurate execution of the projects.









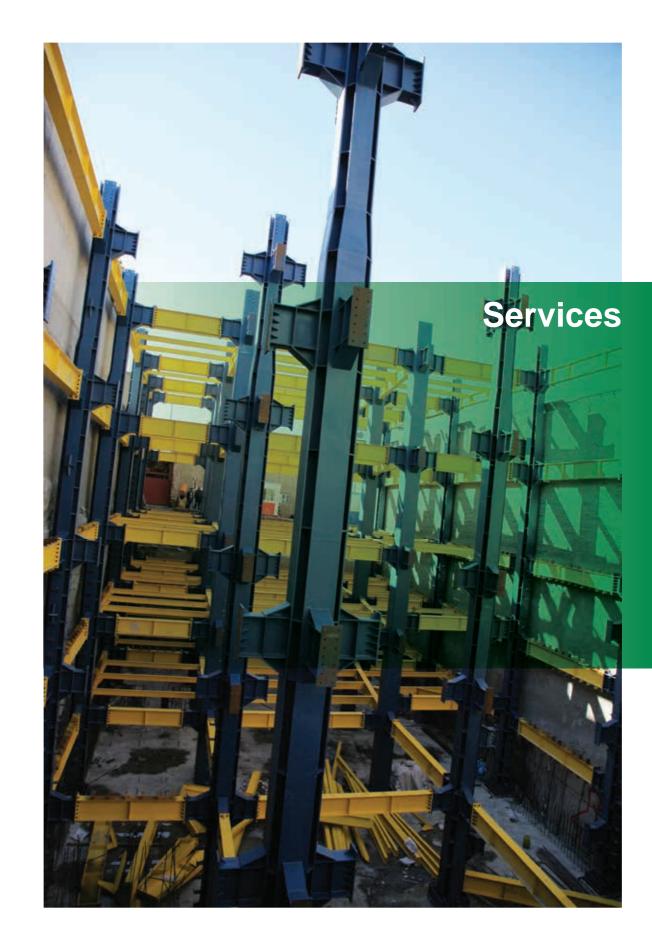








- Design, manufacturing and installation of heavy steel structures such as melt shop, casting, rolling mills industry's structures and ...
- Design, manufacturing and installation of industrial structures, trusses and ...
- Design, manufacturing and installation of prefabricated building steel structures with commercial, service and ... applications
- Design, manufacturing and installation of traveling overhead cranes, gantry crane and ...
- Design, manufacturing and installation of aircraft hangars, sport saloons, conference halls, chain store's saloons
- Design, manufacturing types of boxes and plate girder in H and cross sections by automatic production line equipped with hydraulic assembly, automatic linear friction welding and hydraulic straightening systems
- Design, manufacturing and installation of steel door and window frames
- Design, manufacturing and installation of aluminum door and window frames
- Design, manufacturing and installation of different types of container homes
- Design, manufacturing and installation of containers
- Design, manufacturing and installation of boxes









### Competitive Advantages: Cost Price





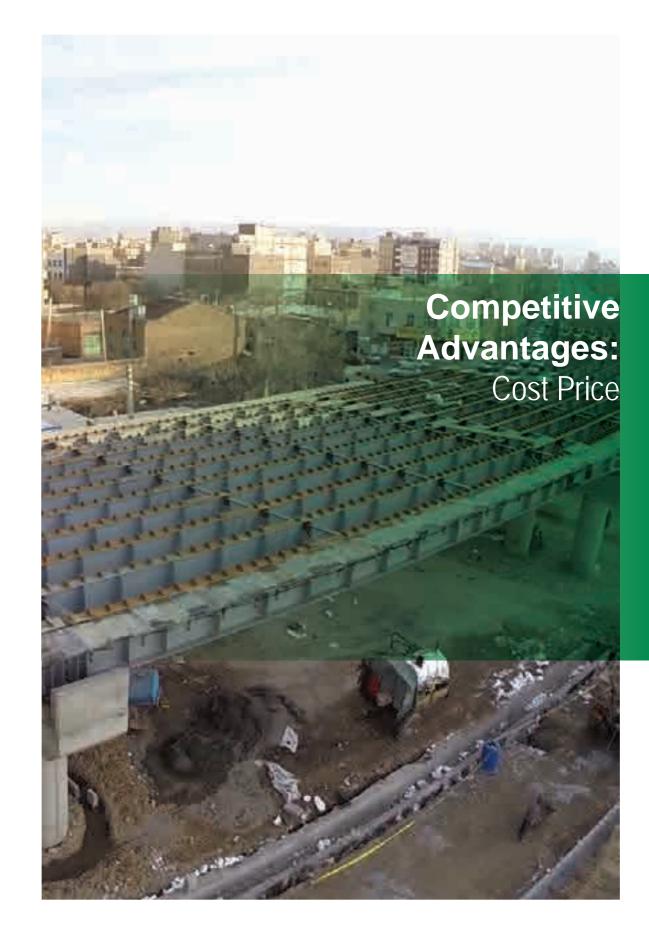




Designing is a professional and very accurate issue that important factors is involved it and ignoring this factors, makes the project uneconomic, causes reverse results, undermines structure's strength and bring about irrecoverable accidents.

This industrial complex by using the knowledge of experienced engineers and also last versioned softwares such as "Tekla Structures", " Solid works ", " Safe ", " Sap ", " Etabs " and " Autocad" is able to design several building and industrial projects and various steel structures.

Designing different structures through exact calculation of them, preparing engineering plans and calculations and selecting best constructing method considering company and employee's benefits (convenience in construction, lightening the structure and monitoring the wastes) enables company to properly satisfy the customer's requirement.









### Competitive Advantages: human resources



Due to high technical complexity and considerable operational works, designing and implementation of heavy steel structures needs high technical capabilities and experienced manpower. Relying on scientific and technical capabilities along with experienced staff, Yagout Sanat Tabriz group is one of the few companies which is able to implement such projects.

Some of the company's units are as follow.

- Technical and engineering unit: with more than ten high educated structural and mechanical engineers
- Quality control and assurance unit: with more than ten high educated structure and mechanical engineers obtained relevant certifications
- **Production unit:** with more than one hundred and fifty skilled assemblers and welders obtained relevant certifications and more than ten structural engineers
- Planning unit: with more than five high educated industrial engineers and industrial management
- Support and stuff units: with more than sixty expert workforce











### Competitive Advantages: facilities and equipments









Owning automatic and new equipments is necessary to promote quality and capacity of the production. In this regard, Yagout Sanat Tabriz group has this advantage by owning and using the mentioned equipments in production and quality control units. Some of these equipments are as follow.

#### **Production equipments:**

- Cutting machines: [more than 25 machines including band saw, table fire saw, cold saw, guillotines (3 and 6 meters), 1 CNC cutting machine (3\*14 meters), more than 30 air jet cutting machines]
- **Drilling machines:** [more than 20 machines including CNC, radial arm, column and magnetic drills]
- Machining and turning machines: [more than 20 machines including milling, shaper, lathes machines and ...]
- **Welding machines:** [more than 200 machines including submerged arc welding, CO2 welding, shielded metal arc welding and ...]

- Press machines for punching: [4 machines in capacity range of 20 to 100 tons]
- Workshop Transportation: [6 lift trucks and 16 overhead cranes in capacity range of 4 to 20 tons]
- Shot blasting machines: [full automatic shot blasting for heavy parts with the dimension of 1 meter height, 3 meters width and up to 25 meters length, 2 semi automatic shot blasting machines and 2 semi automatic sand blasting machines]
- H-beam production line: [assembly line, 4 machines for submerged arc welding and straightening machine for different thicknesses with dimension of 140 meters length, 1.8 meters height and 0.8 meter width with 800 tons capacity per month]

#### **Quality control equipments:**

welding test equipments including PT, MT, UT, Cambridge weld gage, dial and digital calipers, micrometers, elcometer instrument (painting thickness) and ...



|



Competitive Advantages:
Compliance with international and local standards



Yagout Sanat Tabriz implements all the designing and manufacturing operations based on latest international and local standards which are collected in a comprehensive data base created by the company. Also quality control and assurance unit monitors the production process based on mentioned data base and provides final book considering these standards so deliver them to the employee at the end of the operation along with test sheets and certifications.









### Competitive Advantages: Participation in High-Profile Trade Fairs













Participation in valid national and international exhibitions helps us to understanding better the customer's needs and enables us to improve our working processes and have an effective communication with customers.



















From founding day until today, Yagout Sanat Tabriz designed, fabricated and erected more than 100,000 tons steel structures. A summary of the projects are as follow and for detailed information about the projects, company resume can be referred.

#### Industrial, factorial and aviation projects:

- Design, manufacturing and erection of steel structures of Bonab steel complex (Foulad Shahin, Foulad Sanat, Foulad Sanat Sahand, Foulad Sanat Shahryar and ...)
- Design, manufacturing and erection of steel structures of Ajab Shir steel complex (Saeb steel, Shams Iron & Steel Complex, Shahriar Parsa Ferro Alloys and ...)
- Design, manufacturing and erection of steel structures of Dorpad Tabriz industrial group
- Design, manufacturing and erection of steel structures of Yaghut trailer manufacturing
- Design, manufacturing and erection of steel structures of ATA airlines hangar
- Manufacturing and erection of steel structures of desulphurization project of Tabriz refinery
- Manufacturing and erection of steel structures of Aliaf kaolan Aras
- Manufacturing and erection of steel structures of Azar Hadid Bonab meltshop and steel casting factory.
- Manufacturing and erection of steel structures of Doosti ice-cream factory

 Manufacturing and erection of steel structures of Folman Company's main electrical substation.

A summary of featured & under construction projects

- Manufacturing and erection of steel structures of Sam Shen Aras company
- Manufacturing and erection of steel structures of Ahar refrigerating warehouse
- Manufacturing and erection of steel structures of Zarshouan gold mine factory in Takab
- Manufacturing and erection of steel structures of Tak Zarf company
- ...

#### **Bridge projects**

- Dampezeshki-Aragar intersection footbridge Azar Simab company
- Adinan river bridge in Kurdistan province, Saggez- Base-Rah company
- Meshginshahr river bridge- Arshe-Saz Tabriz company
- Khoda Afarin bridge- Azar Simab company
- ...





















**Future plans** 

#### **Building projects**

- Manufacturing and erection of steel structures of Mr Nikjoo luxury residential building in Valiasr avenue-Tabriz
- Manufacturing and erection and installation of steel structures of Mr Bavili luxury residential building in Valiasr avenue-Tabriz
- Manufacturing and erection and installation of steel structures of Mr Ekrami luxury administrative and commercial building in Darvazeh Theran-Tabriz
- Manufacturing and erection and installation of steel structures of Mina tower residential building- Mr Sabbagh-pour Asl, Fordows avenue of Tabriz
- Manufacturing and erection and installation of steel structures of Mr Fayazi residential buildings- Baku
- Manufacturing and erection and installation of steel structures of Azco company's villa buildings- Baku
- Manufacturing and erection and installation of steel structures of Mr Jahanshahi luxury residential building in Valiaasr avenue-Tabriz
- ...

- Manufacturing and operating of roll forming line to produce Z profiles, trapezoidal sheets, guard rails and steel deck
- Manufacturing and operating of roll opening line
- Manufacturing and operating of sheet shearing line
- Manufacturing and operating of sandwich panel production line
- Obtaining technology for Design manufacturing and erection of space frames.





### www.yagoutsanat.ir



#### Factory:

6 km distance of islamic island road, Tabriz, East Azarbaijan Province, Iran.

Tell: +98 (41) 33467160-2 Factory Manager tell: +98 (41) 33467165

Fax: +98 (41) 33467166

**DorShahin Trade Group** (representative of product sales):

Bonyan Diesel, West Industrial Zone, Mellat Blvd, Tabriz-IRAN.