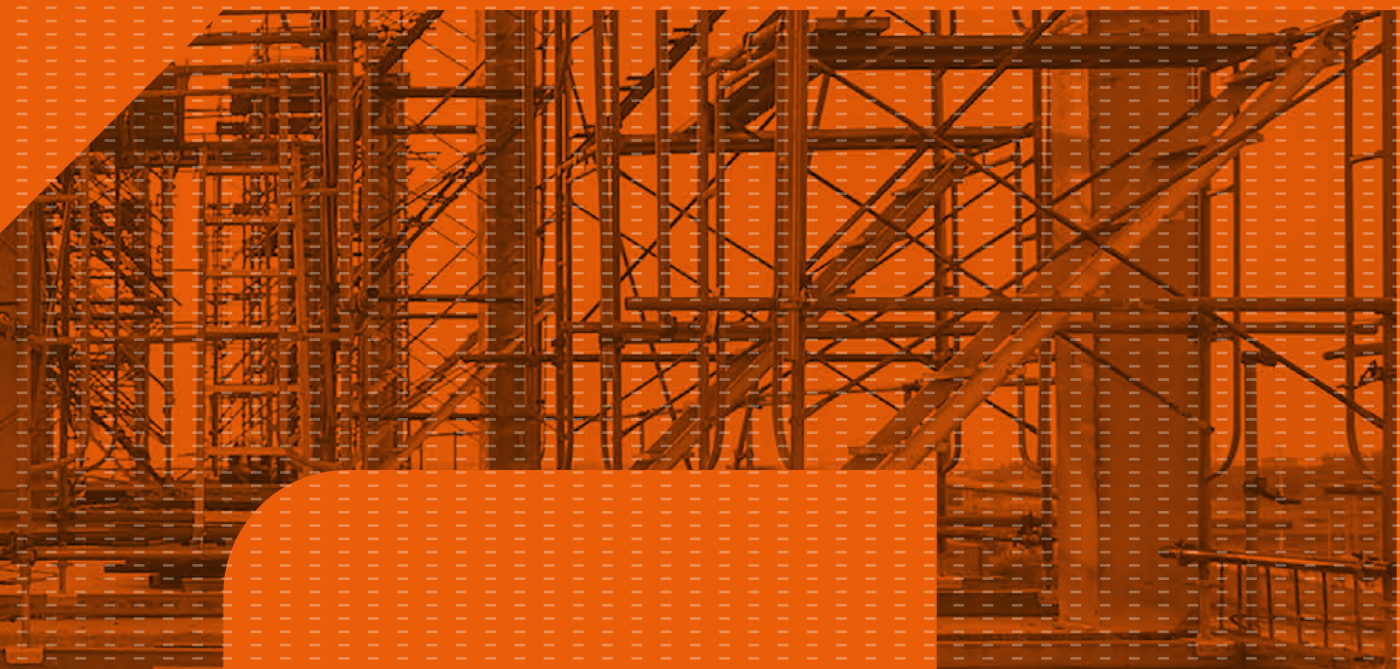
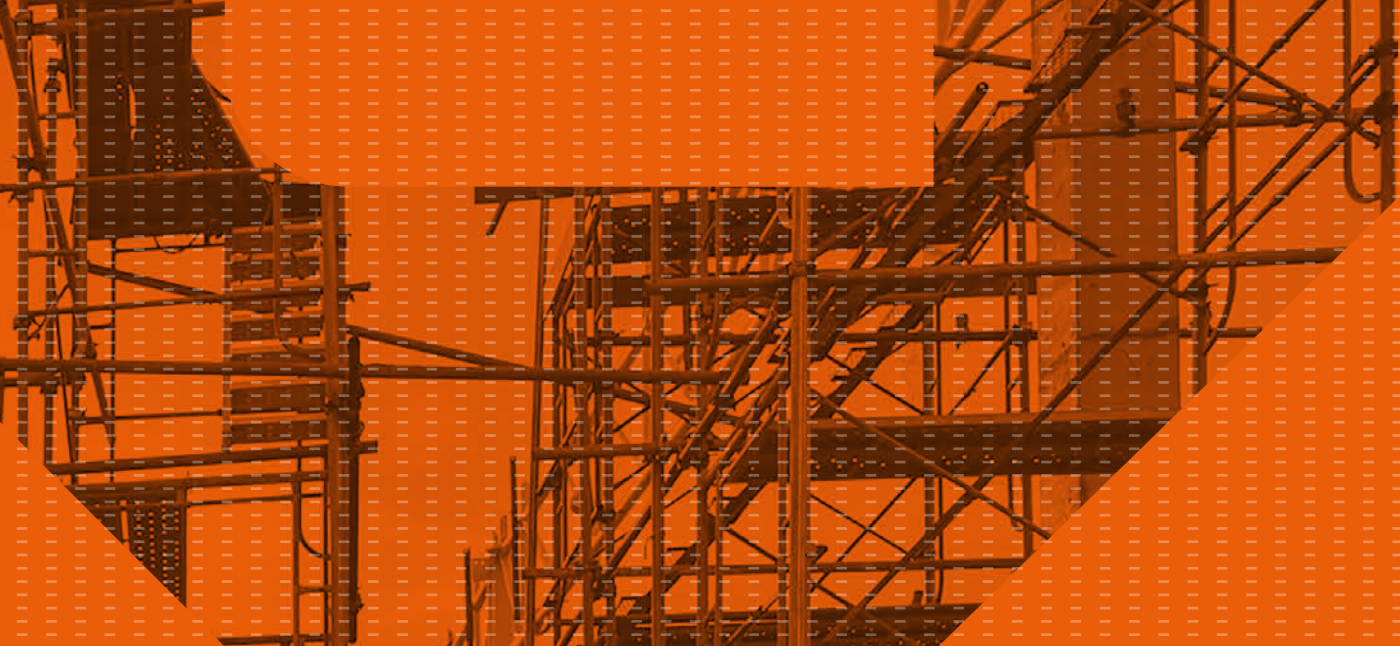




S T E E L   S O L U T I O N S





06 ABOUT US

07 WHY UNION?

09 PRODUCTS  
PEB,  
Pre-Engineered  
Buildings

14 PRODUCTS  
Steel Structure  
Buildings

15 PRODUCTS  
All types of  
Tanks, Silos and  
Pressure Vessels

# 16

PRODUCTS  
Special Projects  
and Landmarks

# 17

PRODUCTS  
Pedestrian  
Bridges

# 18

PRODUCTS  
Military Projects

# 19

PRODUCTS  
Advertising  
Billboards

# 20

EQUIPMENT

ABOUT



#### UNION STEEL SOLUTIONS

- major manufacturer of steel structure.

**UNION HAS BEEN  
OPERATING SINCE 2003. ITS  
PRIMARY GOAL IS CREATING  
EFFECTIVE SOLUTIONS FOR  
THE CUSTOMERS.**

We are more than 500 experts whose sole purpose is to support your investments in the MENA area at the highest quality to ensure your satisfaction.



# HY

# Union

**01**

More than 20 years  
of experience

**02**

Professional team of  
qualified specialists

**03**

The newest methods  
and technologies

**04**

Constant quality  
control at every stage

**05**

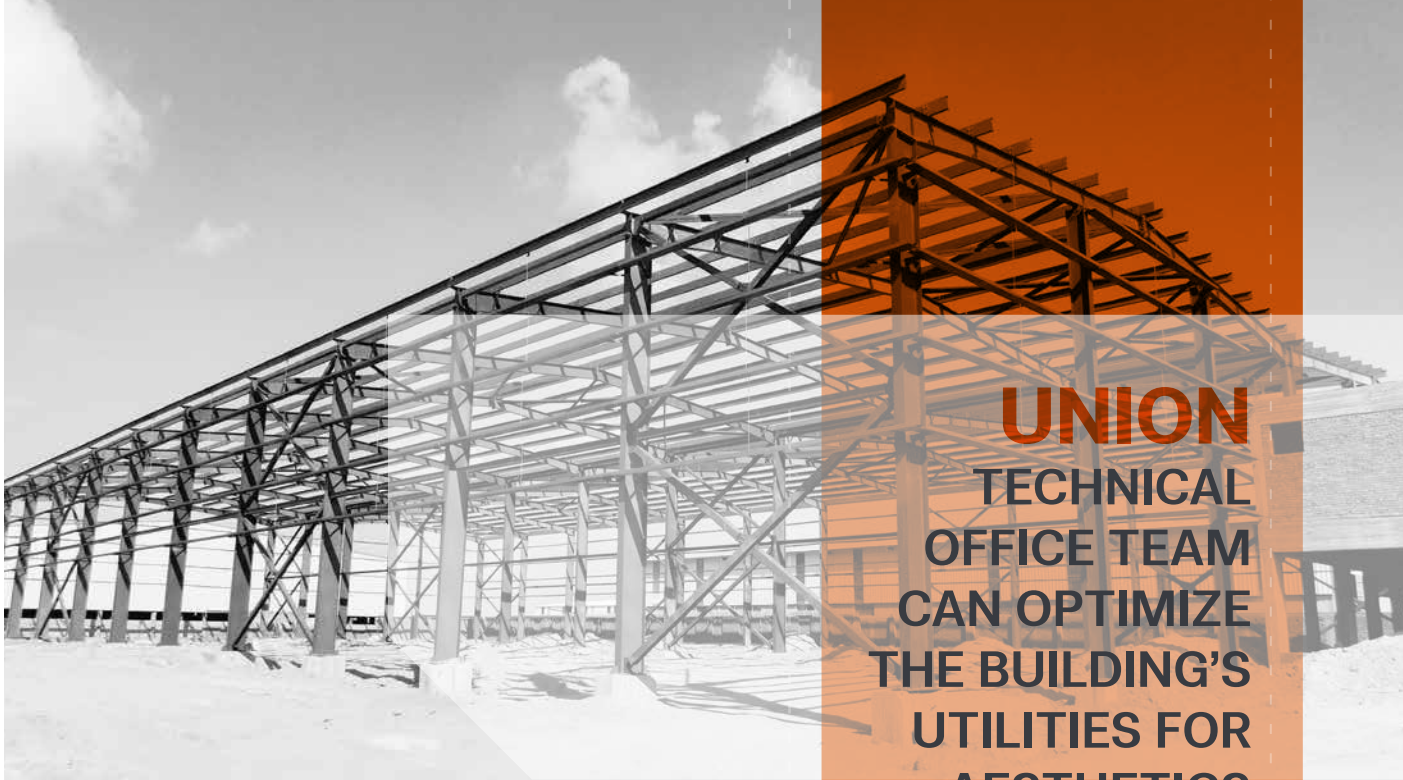
Diversity  
of products

\* Quality assurance is  
confirmed by ISO  
14001:2015



# PRODUCTS





**UNION**  
TECHNICAL  
OFFICE TEAM  
CAN OPTIMIZE  
THE BUILDING'S  
UTILITIES FOR  
AESTHETICS  
AND END-USER  
EXPERIENCE

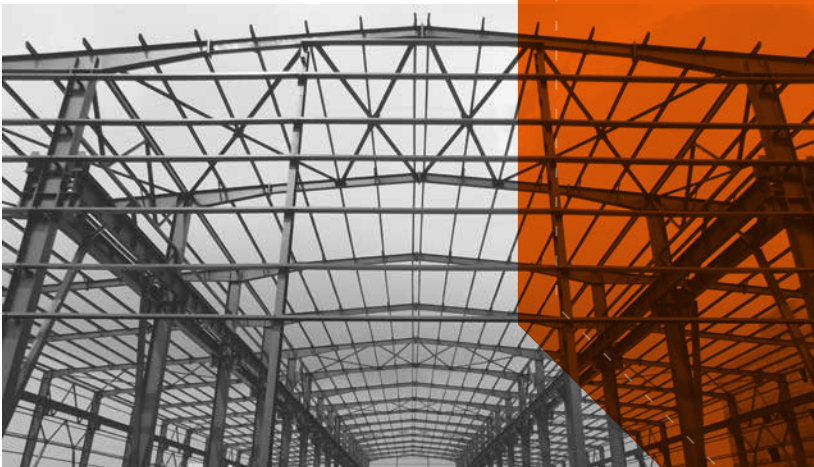
**01**

## **PEB.** Pre-Engineered Buildings

PEB (often used for factories, warehouses, hangars, etc.) are made to allow design flexibility.

\* Product can be customised according to customer requirements

## PEB. Pre-Engineered Buildings



 Project weight : 350 Tons.





Project weight : 1800 Tons  
Project Sheetting: 50000  
Meters of 0.5mm single sheet



## PEB. Pre-Engineered Buildings



Project weight : 530 Tons

Project Sheeting : 15430 Meters of 0.5mm single sheet and polycarbonate sheets.





Project weight : 390 Tons  
Project Sheeting : 12780 Meters of 0.5mm single sheet



Project weight : 221 Tons  
Project Sheeting : 9600 Meters of 0.5mm single sheet



**WE** CONSIDER STEEL STRUCTURE  
TO OCCUPY A SIGNIFICANT POSITION  
IN CONSTRUCTION PROJECTS

**02**

## **Steel Structure** Buildings

We guarantee its reliability and strength which are directly related to the overall quality of the construction project.

\* Product can be customised according to customer requirements





THESE TYPES OF  
**PRODUCTS**  
ARE INTENDED FOR  
STORAGE AND  
TRANSPORTATION  
OF GASEOUS, LIQUID  
AND OTHER  
SUBSTANCES.

**03**

## All types of **Tanks,** **Silos** and **Pressure Vessels**

Construction methods and materials may be chosen to suit the pressure application and will depend on the size of the product, the contents, working pressure, mass constraints and the number of items required.

\* Product can be customised according to customer requirements



# 04

## Special Projects and Landmarks

UNION has implemented projects in all circumstances, even at extreme heights and difficult environmental conditions.

\* Product can be customised according to customer requirements



# 05

## Pedestrian Bridges

UNION manufactured and installed the three pedestrian bridges on the ring road without road blocking due to the competence and professionalism of the installation team.

\* Product can be customised according to customer requirements



# 06

## Military Projects

It is a badge of honor to be one of the manufacturers of military projects in the past period, where we produced a variety of masterpieces such as:

□ **Road Sign Gantry** inside Hurghada International Airport

□ **4 Aircraft Hanger** El dakhla Military Airport

□ **2 Tank Hangers** Belbees city

□ **Steel works** Cairo International Airport

□ **3 Hangers** A Military Airport in Cairo Alexandria desert Road



THE MANUFACTURE  
OF SUCH PRODUCTS  
CONSISTS OF THE  
DEVELOPMENT AND  
PRODUCTION OF  
FRAMES FROM THE  
COLD OR HOT  
ROLLED SECTIONS  
**STEEL**

**07**

## Advertising **Billboards**

Among the most popular advertising steel constructions, one can distinguish billboards, and signboards.

\* Product can be customised according to customer requirements

# THE UNION MANUFACTURING EQUIPMENT

01 | **PLASMA  
CNC** Machine

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02 | **SUBMERGED ARC  
WELDING** Machine

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03 | **PLATE  
SHEARING** Machine

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04 | **PUNCHING**  
Machine

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05 | **IRON**  
Work Machine

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06 | **ASSEMBLY**  
Machines

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07 | **PLATE ROLLING**  
Machine

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08 | **ROLLER S.A.W.**  
Machine











**CONTACT US**

**union**

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📍 Plot 233&234 - Industrial  
Zone A6 -10th of  
Ramadan City

✉ info@union-egy.com

☎ (+2)01069333338

🌐 [www.union-egy.com](http://www.union-egy.com)