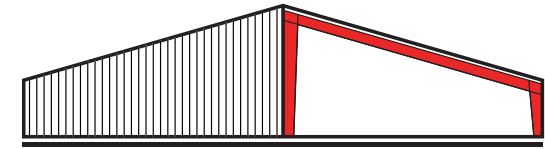


أسترا الصناعية
astra industries



شركة المصنع العالمي لأنظمة المباني المحدودة
International Building Systems Factory Co. Ltd.

**International Building
Systems Factory Co. Ltd.**

EPC Capacity

Engineering • Procurement • Construction

OUR SUCCESS mirrors
the economic development
of **SAUDI ARABIA**



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Company Overview

- International Building Systems Factory (IBSF) started in 1993 as steel fabricator & erector, since then International Building Systems Factory grew to be one of the leading and reputed EPC organizations that was incorporated with a vision to meet the ever-growing demand within the commercial and industrial EPC sectors.
- As an integral part of Astra Industries which has operations in wide areas including the manufacturing of steel products among other businesses, over the years, International Building Systems Factory has been providing a wide range of services to its clients, which include, but not limited to construction and project management, general contracting, innovative design & engineering services, logistics, consulting, domestic and international procurement.
- International Building Systems Factory has evolved as a leading company for the landmark, prestigious and iconic projects in the region. The true testimonies of our commitment for safety, quality, cost, and time are reflected in our numerous projects with satisfied clients.
- As a Class-A Contractor for various public authorities, International Building Systems Factory consistently delivers complex projects that exceed client expectation. As part of Astra Industries conglomerate, our clients can maximize on the strength of our six synergistic sister companies that are all leaders in their specialized fields. From conception to completion, International Building Systems Factory is your one stop shop for pioneering and quality construction solutions.
- IBSF has produced over 10,000 structures shipped to 36 countries across the globe. IBSF has enhanced its capabilities over the years to cater for all commercial and industrial fabricated steel requirements of international EPC contractors as well as local general contractors.
- An ISO 9001, ISO 14001, ISO 45001, AISC Certified, CE Mark. IBSF is dedicated to quality assurance at every stage of the process.

History

1993

International Building Systems Factory (IBSF) started in 1993 as steel fabricator & erector. PEB and Structural steel.

2006

Astra Industrial Group (AIG) Founded in 2006
AIG : is a diversified Saudi industrial holding company operating through autonomous companies including IBSF.

2015

With 5,500 tons/Month of Steel fabrication capacity IBSF become a well known total solution provider, serving its customers from the Engineering stage of the project all the way to manufacturing and construction.

2020

achieve advanced positions in the field of contracting as an EPC contractor and become one of leading supplier for Modular Building.

2022

our ability has strengthened our position as turnkey solution provider and an essential pillar of EPC sector in the Kingdom specialized in various disciplines such as but not limited to Design, manufacturing, Erection, Site works, earth works, Civil work, internal and external finishing and full MEP systems.



Our Group

Vision

To become a leading steel manufacturer and industrial EPC in the Middle East and North African (MENA) region. We aim to achieve this by delivering long-term stakeholder value through profitable and sustainable growth.

Mission

IBSF aims to form partnerships resulting in innovative, cost-effective, and quality construction, exceeding our customers' expectations in a safe environment. In order to attain all our goals and objective, we lead a culture of excellence where loyalty, talent, creativity, open communication as well as integrity are our core values.

- Astra Industrial Group (AIG) is a diversified Saudi industrial holding company operating through autonomous companies including IBSF.
- Listed on Saudi stock exchange "Tadawul" since 2008.
- The business of AIG defined in multi companies committed to delivering intelligent, reliable solutions across a vast range of industries.
- Founded in 2006 and headquartered in Riyadh, Saudi Arabia.
- Holds interest in several industrial areas including the pharmaceutical, special chemicals, mining industries, power and steel.
- AIG companies are concentrated in the key industrial segments of pharmaceuticals, steel construction, specialty chemicals and mining in its five subsidiaries.

What Drive Us



IBSF's Capability

- From Industrial Plants , Oil & gas facilities, Education centers to entertainment complex, IBSF has accumulated experience in efficiently delivering complex projects in a region with challenging environmental conditions.
- Fast-track project completion is one of our specialties, assuring clients of consistently high standards met within record time frames. Our highly effective management, accurate planning and resource deployment are key in making these projects possible.

Our Products and Service are serving major Business and sectors



Oil and gas



Industrial



Commercial projects



Urban development and infrastructure



Recreational and commercial complex



Water



Power Plants



Mining



Theme Park



Transport

Our Strength

• Experience

We have started by a constant persistence and a hectic race to achieve advanced positions in the field of contracting, we have gone through all the stages, we have passed the odds, and we have made it to become a part of our daily life that is indispensable.

• Pioneers as a Turnkey Solution Provider

It is not easy to take the lead in a large and challenging sector such as the contracting sector and will not pass the intense competition except by excellence. Long experience and high quality with the use of the latest technologies and mechanisms guaranteed for us an advanced leadership position. Our ability to execute projects, no matter how large and high quality, has strengthened our position as one of the important and essential pillars of the constructing sector in the Kingdom.

• Development and Training

Investing is the most successful investment ever, as well as our principle of selectivity in selecting competencies is based on personal skills such as positive, striving for continuous training and embracing core values such as accountability, leadership and credibility, we build efficiency of our team, the career development was one of their rights, as we were keen to hone their skills and continue to provide a healthy working environment and adopt a policy of motivation, all to ensure their comfort thus to get the maximum productivity and quality as this is what we gain.

• Innovative and effective solutions

Our research and development team is taking care of this task, the traditional solutions are no longer satisfying our ambitions. Technical and technological methods are in spectacular twist which inspire us to offer solutions and services which satisfy our passion and diligence all the way.

Our Commitment to Excellence

Quality Assurance Policy

IBSF is committed to provide products and services which consistently satisfy the needs and expectations of our customers and strive for excellence through continual Improvement by maintaining an effective Quality Management System which complies to ISO9001:2015 and complying with all applicable local and International Quality Standards, such as AISC and ASME PP, U, P, S certificates.

We also work as a business partner with our customers to ensure applying all project quality, testing, and inspection specific requirements.

HSE Policy

IBSF is committed to protect our environment and minimize the environmental pollution from our operations and provide a safe workplace as an integral part of our business philosophy and maintaining an effective Integrated Safety & Environmental Management System (IMS) which complies to ISO 14001:2015, ISO 45001:2018 and the rest of applicable HSE Requirements. We also work hand in hand with our customers to ensure applying all project health, safety, and environmental protection specific requirements.



Expertise and Skills

- We have started by a constant persistence and a hectic race to achieve advanced positions in the field of contracting, we have gone through all the stages, we have passed the odds, and we have made it to become a part of our daily life that is indispensable.
- From conception to completion, International Building Systems Factory is your one stop shop for pioneering and quality construction solutions.

EPC Work

Engineering . Procurement . Construction

IBSF coordinates all design, procurement and construction work and ensures that the whole project is completed as required and in time.

IBSF is capable of executing all the following civil, mechanical, and electrical works in industrial and commercial projects:

- Casting of reinforced concrete.
- Design, fabrication & installation of Structural Steel.
- Machine installation, instrumentation, and tie-ins.
- Execution of earth work.
- Execution of structural glazing and aluminum composite panels.
- Design, execution & commissioning of full MEP systems including:
 - Fire Fighting System.
 - Full HVAC System.
 - Water Supply System.
 - Drainage System.
 - Lighting & Power Systems.
 - Earthing and Lightning System.





Our Engineering

- Our highly qualified engineering team provides full engineering services and solutions with professional output in addition to most optimized and cost-effective designs.
- Our engineering team includes over 50 qualified staff in 3 Engineering Offices conveniently located in Saudi Arabia, Jordan, and Palestine.
- Equipped with latest versions of design and detailing software (STAAD, MBS, RAM Connection, Idea Statica, AUTOCAD, Trimble Tekla, and Revit); our team is capable to do the following:
 - 1- Coordinate between project involved parties.
 - 2- Design and value engineering a wide range of structures in various fields.
 - 3- Generate drawings with high level of details for coordination, fabrication, and construction.
 - 4- Build and develop Building Information Modeling (BIM) across project phases.
 - 5- Apply the standards, specifications, and details all in accordance with the international codes and project requirements.

Our Fabrication

- We provide complete solutions including: Design, Fabrication and Erection of high-quality steel products for mega projects in diverse domains: Oil & Gas, Industrial, Power, Infrastructure, Commercial, and other projects.
- IBSF has extensive capabilities in all aspects of steel fabrication & erection;
- Our core Business:
 - EPC capacity (Civil, Mechanical, Electrical and full MEP system)
 - Pre-engineering Building
 - Construction and Project management
 - Structural Steel
 - Prefabricated & Factory Manufactured Buildings & Containers
 - Plate Work

Construction and Project Management



Construction and Project Management



IBSF's Project team will provide professional service that provides a project's owner(s) with effective management of the project's schedule, cost, quality, safety, scope, and function.

Construction Work



- **Steel Structural work:** Erection of Steel Building (conventional steel or PEB).
- **Steel reinforcement work:** Processing, connecting, and assembly of steel bars and other steel materials.
- **Earth Work:** Excavate or back-fill the project site up to required level.
- **Paving work:** Paving streets and other flat surfaces with asphalt, concrete, sand, gravel, or rubble.
- **Glass work:** Installation of glass in structures.
- **Roof work:** Roof-cladding with tiles, slate, or metal sheet.
- **Waterproofing work:** Waterproofing with asphalt, mortar, or sealing materials.
- **Interior finishing:** Interior finishing using wood, plaster board, sound absorbing board, wallpaper.....etc.
- **Machinery installation:** Building of structures through assembly of machinery or attaching machinery to structures.
- **Coating work:** Spraying, coating, or attaching coating materials to structures.
- **Fittings work:** Attachment of wooden or metal fittings to structures.

Construction Work





MEP engineering is the science and art of planning, designing and managing the MEP systems of a building.



In the construction world, MEP stands for “mechanical, electrical and plumbing.”

Modular Steel Building

• Modular construction is a process in which a building is constructed off-site, under controlled plant conditions, using the same materials and designing to the same codes and standards as conventionally built facilities - but in about half the time. Buildings are produced in “modules” that when put together on site, reflect the identical design intent and specifications of the most sophisticated site-built facility - without compromise.

• IBSF can execute the following scopes:

- a. Design, fabricate & install modular building.
- b. Complete various internal finishing works including partitions, ceiling, tiling, doors, windows & full MEP systems.
- c. Packing of all modular buildings with Special packing materials (as required).
- d. Delivery to site or FOB including loading, transportation, and offloading of Modular buildings after completion.
- e. Installation at site, complete tie-ins, and commissioning.



Industrial Project

Our Major Products / Service

Scope of work:

- Design,
- Engineering,
- Fabrication,
- Procurement,
- Supply, installation, testing, commissioning, and startup.
- Our scope includes Civil, Structural, Mechanical, Piping, Electrical, Instrumentation, System Integration, and project Tie-Ins.



Our Major Projects



Commercial EPC Project

Project: Riyadh Boulevard Project (Time Square)

Owner: SELA

Country: Saudi Arabia

Completed: 2021 (within 118 days)

Scope of work:

- Execution of Time Square 1 and Time Square 2 including 12 Buildings
- Design, fabrication & installation 3,400 tons of steel
- Casting of 5,000 m3 of reinforced concrete
- Execution of 45,000 m3 of earth work
- Execution of 18,000 m2 of structural glazing and aluminum composite panels
- Execution of tens of thousands m2 internal finishing works
- Execution of full MEP systems including Fire Fighting, HVAC, Water Supply & Drainage, Lighting & Power, and Earthing & Lightning Systems



Commercial EPC Project

Project: Boulevard World - Riyadh

Owner: SELA

Country: Saudi Arabia

Completed: 2022

Scope of work:

- Core and shell construction including MEP system First phase of 4 Buildings at Boulevard world site in Riyadh ,where the basic inside (Core) and the outer building envelope (Shell) and MEP system are constructed by IBSF's team.
- Support Façade Steel Structure , Site Construction & Concrete Work for monopoly building & Kids area
- Core & Shell for Tunnel in reception area at kids Zone.





Industrial EPC Project

Project: GYPSUM stacking extension Phase III Electromechanical

Owner: Ma'aden Phosphate Company

Country: Saudi Arabia

Completed: 2021

Scope of work:

- Design, engineering, fabrication, procurement, supply, installation, testing, commissioning, and startup of 1200m long extensions of existing Y11 & Y12 Lateral Tripper Conveyors
- Our scope includes Civil, Structural, Mechanical, Piping, Electrical, Instrumentation, System Integration, and project Tie-Ins.



Modular Steel Building

Project: South West Gas Fields Development - SWGFD

Owner: SONATRACH

Country: Algeria

Completed: 2021

Scope of work:

- Complete turnkey work of 48 Modules in 21 Buildings
- Design, engineering, fabrication, and assembly of 1,000 tons steel for Modular Buildings with total area of 6,000 m2.
- Full assembly and execution of various external & internal finishing including partitions, façade walls, ceiling, tiling, doors, windows & full MEP systems
- Packing of all modular buildings with Special packing materials (Heat Shrink Film materials)
- Delivering finished modular buildings to port in KSA, including loading & offloading during shipment stages





Commercial Project

Project: Maraya Concert Hall

Owner: Royal Commission for AIUla

Country: Saudi Arabia

Completed: 2020

Scope of work:

- Maraya is a stunning piece of art set in the desert canyon of Ashar Valley
- The state-of-the-art structure (3500 MT) is covered in 9,740 mirrored panels reflecting AIUla's beauty, making it the largest mirrored building in the world, according to Guinness World Records



Commercial Project

Project: King Khalid Airport

Owner: The Saudi General Authority of Civil Aviation (GACA)

Country: Saudi Arabia

Completed: 2020

Scope of work:

- Engineering, Fabrication, Supply and Erection of 2,500 MT of Steel Structure for Hall Terminal 3 & 4





Commercial Project

Project: Riyadh Metro line 3 under ground station and Precast Facilities

Owner: Arriyadh Development Authority

Country: Saudi Arabia

Completed: 2018

Scope of work:

- Engineering, Fabrication, Supply and Erection of 5,000 MT of Steel Structure. Including Fire proofing work.



Commercial Project

Project: King Salman International Convention Center

Owner: Ministry of Finance

Country: Saudi Arabia

Completed: 2017

Scope of work:

- Engineering, Fabrication, Supply and Erection of 4,500 MT of Steel Structure





Commercial Project

Project: King Abdullah Financial District Development

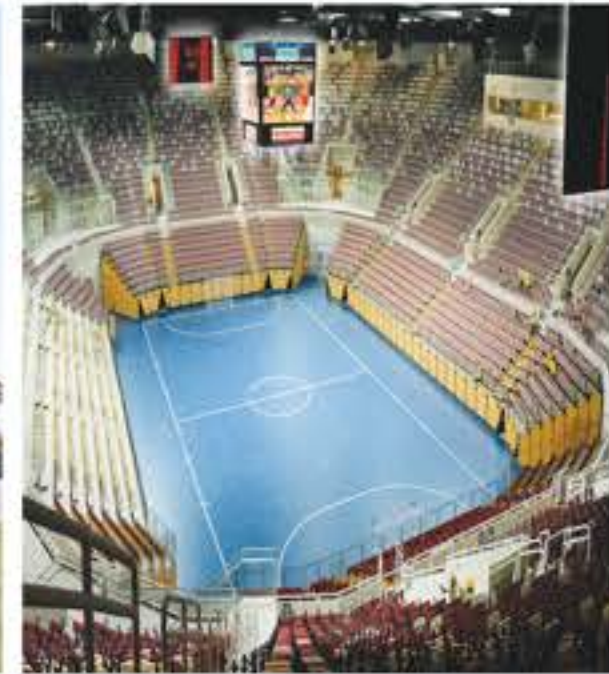
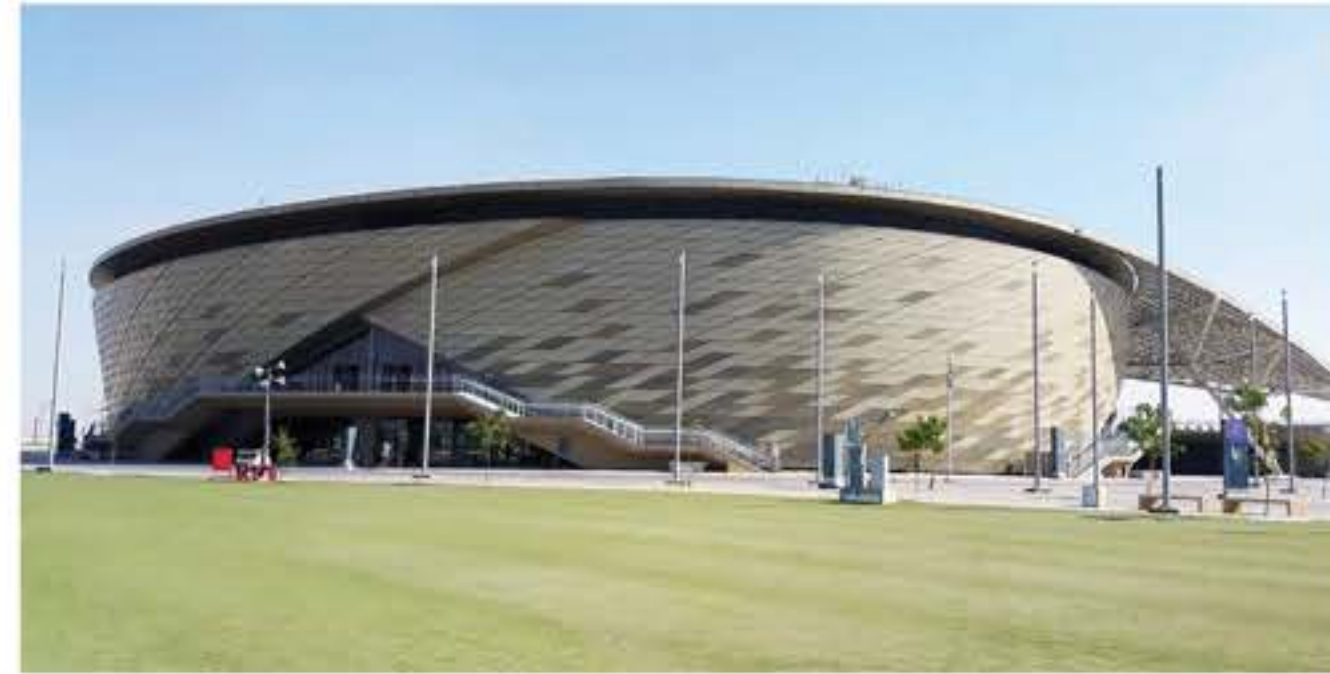
Owner: Public Investment Fund (PIF)

Country: Saudi Arabia

Completed: 2015

Scope of work:

- Engineering, Fabrication, Supply and Erection of 12,000 MT of Steel Structure for various buildings in KAFD.



Commercial Project

Project: King Abdullah Sport City, Sports Hall

Owner: General Sports Authority

Country: Saudi Arabia

Completed: 2015

Scope of work:

- Engineering, Fabrication, Supply and Erection of 5,000 MT of Steel Structure for Sports Hall



Our Awards



- We strive to excel in every project we execute, our commitment to highest quality, on schedule completion, and stringent safety standards is always appreciated and rewarded by our loyal clients.

Our Certificate



Our Major Clients



Our Major International Customer



Head Office:

2nd Industrial City, Riyadh
Opposite Police/Fire Station
Al Kharj Road, Riyadh

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