



**QUALITY,  
PRECISION,  
TRUST**

**SMART BEAMS**  
FOR STEEL FABRICATION  
& SHEAR STUD SOLUTIONS

رؤية  
**2030**  
المملكة العربية السعودية  
KINGDOM OF SAUDI ARABIA





## ABOUT US

At **Smart Beams Steel Factory**, we believe that the metal industry is not just about products and structures; it is the foundation of industrial development and one of the pillars of the modern renaissance.

Since our inception, we have set a clear goal: to provide integrated steel solutions that combine the highest quality standards with the latest technologies, meeting our customers' aspirations & exceeding their expectations. We offer a wide range of products & services in the field of steel structures, carefully designed to suit various industrial applications, with a commitment to supply according to precise specifications and global standards. Our experienced team combines expertise with passion to deliver a collaborative experience to our clients, built on innovation, reliability & a total commitment to deadlines. With Smart Beams Steel, you don't just receive a product; you gain a partner in success who believes that your satisfaction is our greatest achievement.



## OUR GOAL

We strive to provide integrated solutions and services to our clients using the latest innovative technologies, within a work environment that encourages creativity & adheres to the highest quality standards.

## OUR VALUES

- ◆ Commitment to quality standards.
- ◆ Achieving customer satisfaction.
- ◆ Integrity and reliability.
- ◆ Innovation and excellence.

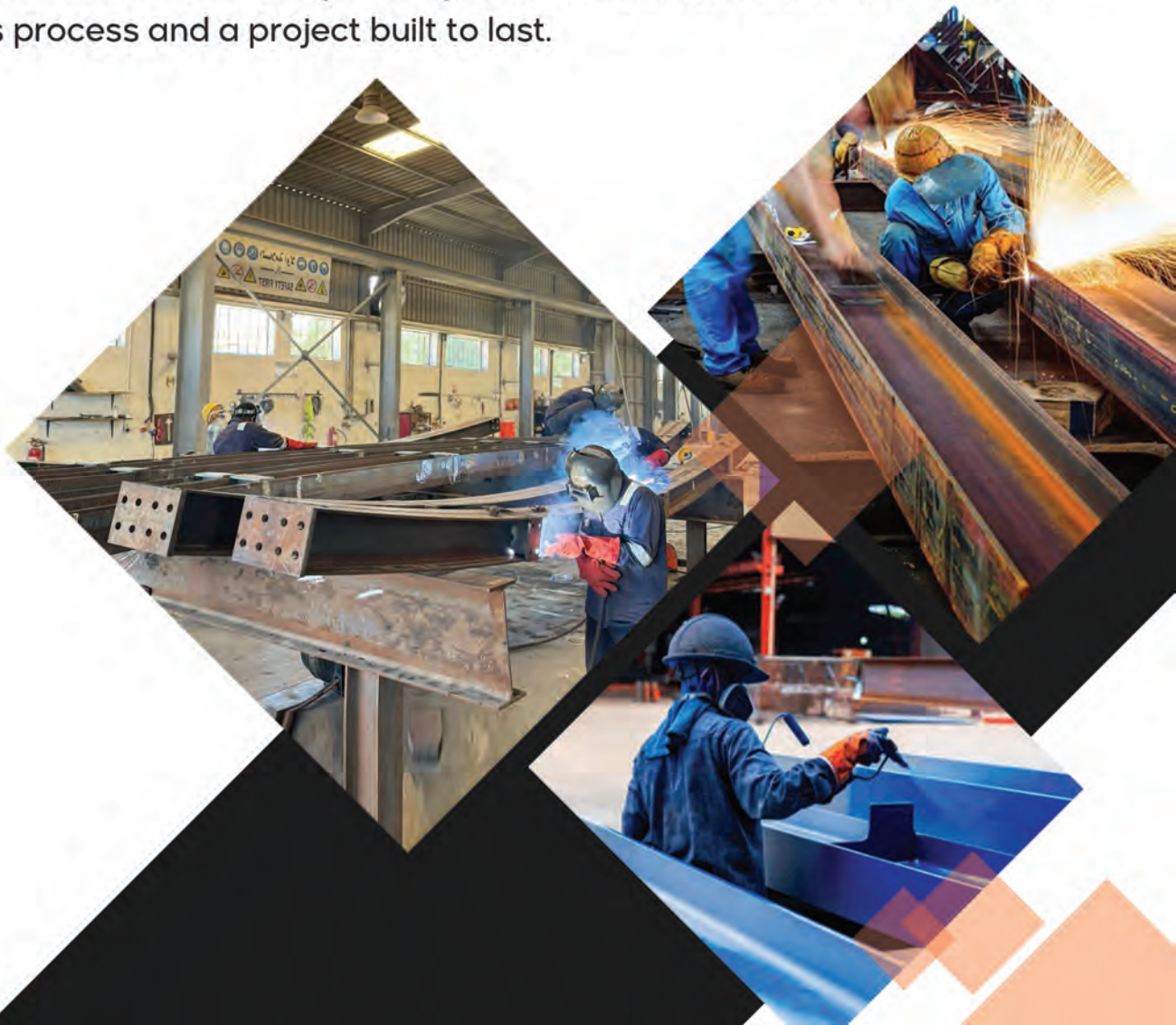




1

## Design, manufacturing, and painting of steel structures according to the highest global standards.

We are your comprehensive partner in structural steel excellence. From initial design and precise manufacturing to advanced protective painting, we manage the entire process. Our state-of-the-art facilities ensure every component is crafted with meticulous accuracy and exceptional quality. We are committed to delivering durable, corrosion-resistant structures that meet and exceed the most rigorous global standards. Partner with us for a seamless process and a project built to last.





# OUR SERVICES



2

## CNC laser cutting with extreme precision to meet various project needs.

specialized in CNC & laser cutting services, Sheet metal cutting with high thickness, Art metal cutting, punching and laser combination, Panel Bending, Corner forming, Engraving, Laser marking, Tube mill, V Grooving and rolling, industrial Steel Structure & steel Fabrication, Powder coating for all types of metal and based on the required specification.

## SERVICES FOR THE FOLLOWING MATERIALS

- ◆ Carbon Steel
- ◆ Stainless Steel
- ◆ Aluminum
- ◆ Hardox
- ◆ super duplex
- ◆ Brass



# OUR MACHINES



## laser cutting machine

Quantity : 4

### Carbon steel & Hardox steel

A36, Grad 50 cutting up to 100 MM

### super duplex - Aluminum

Cutting up to 40 MM

### Stainless Steel

304, 316 cutting up to 40 MM

### Brass

Cutting up to 20 MM



## Bandsaw machine

Quantity : 2

Double column Bandsaw Machine  
Cutting Tube & angle & plate & Pipe  
Up to 600mm



## ESAB Arc 400i

Quantity : 25  
punching machine



## Lathe machine

Quantity : 2



## promotech magnetic drill

Quantity : 15  
punching machine



## Iron Workers union

Quantity : 2  
punching machine



## Magmaweld Mig Machine 400



## Radial Drilling Machine

Drilling up to 50 mm



## JASIC Mig Machine 500

Quantity : 25  
MIG welding Machine



## shear stud welding machine

Quantity : 12  
welding shear stud machine 16mm  
up to 25 mm

# OUR MACHINES

NAME	DESCRIPTION	QUANTITY
shear stud welding machine	welding shear stud machine 16mm up to 25 mm	12
JASIC Mig Machine 500	MIG welding Machine	25
Lathe machine		2
Bansaw machine	Doublecolumn Bandsaw Machine Cutting Tube & angle & plate & Pipe Upto 600mm	2
Iron Workers union	punching machine	2
ESAB Arc 400i	Arc welding machine	25
Promotech Magnetic Drill	drilling machine	15
CNC Laser Machines	CNC Fiber Laser: 1mm - 100mm thickness on a massive 12m x 3m platform.	4
Radial Drilling Machine	Drilling up to 50 mm	



3

## Manufacturing, Supply & welding of shear studs on-site using the latest specialized machinery.

In the steel beam type, such as H-beams, cross columns, column pipe weld studs, can significantly enhance the strength of the connection type steel columns and concrete, to improve the overall strength of the mechanical properties of the column.





# OUR SERVICES



4

## **Specialized welding services to ensure the strength and durability of connections in all installations.**

We provide expert welding services to ensure every connection is built for strength and durability. Our specialized techniques and experienced team guarantee a secure and lasting bond, reinforcing the integrity of your entire project. Trust us to deliver precision and reliability, ensuring your installations meet the highest standards of safety and performance.



# OUR PROJECTS

1

Project Name : EMC PROJECT

Client Name : ZAMIL TRADE & SERVICE

Scoop of work : Fabrication,  
& Painting & delivery

Total tonnage: 100 T





# OUR PROJECTS

2

Project Name : AL-JOUF AIRPORT DEVELOPMENT

Client Name : METCO

Scoop of work : Fabrication,  
& Painting & delivery

Total tonnage : 250 T





3

Project Name : Golden Dunes

Client Name : CRAFT

Scoop Design, Fabrication, & Painting  
& delivery

Total tonnage : 240 T





# OUR PROJECTS

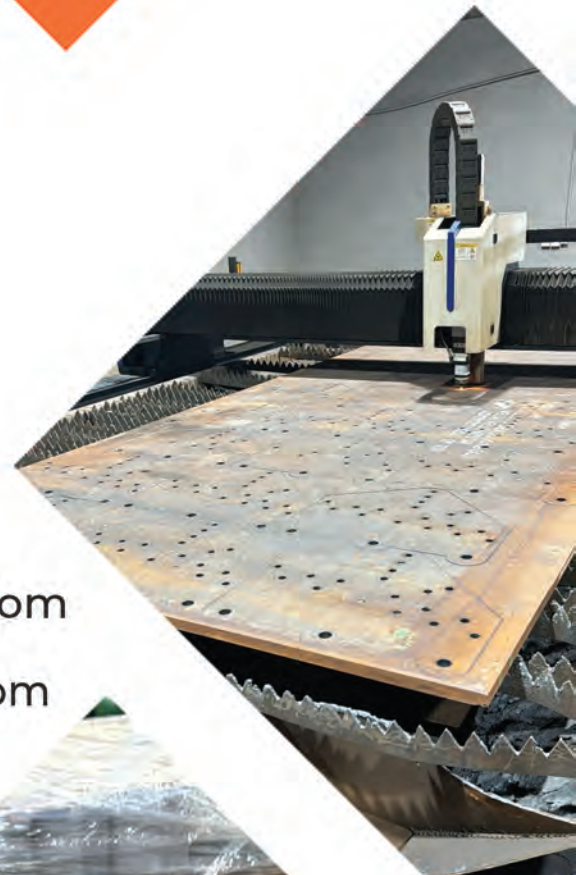
4

Project Name : Babtain Power & Telecom

Client Name : Al-Babtain Power & Telecom

Scoop of work : cnc Laser cutting

Total tonnage : 1,350 T





# OUR PROJECTS

5

Project Name : SHURA ISLAND

Client Name : KIFAH PRECAST

Scoop of work : Design, Fabrication  
& Painting & delivery

Total tonnage : 320 T





# OUR PROJECTS

6

Project Name : FFEEDMILL & WAREHOUSE

Client Name : NADEC

Scoop of work : Design, Fabrication  
& Painting & delivery

Total tonnage : 110 T





# OUR PROJECTS



Project Name : EQUIPMENT WORKSHOP FRAME

Client Name : LUMI

Scoop of work : Design, Fabrication  
& Painting & delivery

Total tonnage : 100 T





# PREQUALIFICATION

CERTIFIKAT • CERTIFICATE • CERTIFICAT • شهادة

## Certificate of Registration

This is to certify that the Quality Management System of

**SMART BEAMS STEEL INDUSTRIALS FACTORY**

BUILDING NUMBER 6694, SECONDARY NUMBER 3203, AL SINAIYAH DISTRICT  
DAMMAM 32447 KINGDOM OF SAUDI ARABIA

has been successfully assessed & conforms with the following standard

### ISO 9001:2015

**Scope of Certification**  
DESIGN, STEEL FABRICATION AND STEEL STRUCTURE MANUFACTURING, CNC LASER CUTTING, SUPPLY & SITE WELDING OF SHEAR STUD

Certificate No.	: SMA/QMS/H25/S209
Initial Registration Date	: 27.08.2025
Issue Date	: 27.08.2025
Surveillance 1 Audit Date	: 27.07.2026
Surveillance 2 Audit Date	: 27.07.2027
Re-Certification Due Before	: 26.08.2028
Date of Expiry	: 26.08.2028





Accreditation No.: CB-MQ-3909  
(Accredited by United Accreditation Foundation (IAF))  
1000 Louisa Road, STE 128/130, Virginia Beach, VA 23461, United States of America  
To Check Certification Status: [www.iaf-certification.com](http://www.iaf-certification.com)

**SAARA MANAGEMENT SYSTEM PRIVATE LIMITED**  
(E-mail: [info@saaracertification.com](mailto:info@saaracertification.com)) Website: [www.saaracertification.com](http://www.saaracertification.com))

The validity of certificate is subject to regular surveillance audits on or before above mentioned date and to any audit after successful surveillance with consecutive lower level audit by SBSIF. It is issued subject to the continued availability of assets at any time and without notice to the above named organization's premises for the purpose of assessment and surveillance regarding the standard named above and ISO9001 terms and conditions. The certificate is the property of SBSIF, and shall be returned immediately when demanded.

CERTIFIKAT • CERTIFICATE • CERTIFICAT • شهادة

CERTIFIKAT • CERTIFICATE • CERTIFICAT • شهادة

## Certificate of Registration

This is to certify that the Environmental Management System of

**SMART BEAMS STEEL INDUSTRIALS FACTORY**

BUILDING NUMBER 6694, SECONDARY NUMBER 3203, AL SINAIYAH DISTRICT  
DAMMAM 32447 KINGDOM OF SAUDI ARABIA

Has been successfully assessed & conforms with the following standard

### ISO 14001:2015

**Scope of Certification**  
DESIGN, STEEL FABRICATION AND STEEL STRUCTURE MANUFACTURING, CNC LASER CUTTING, SUPPLY & SITE WELDING OF SHEAR STUD

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**SAARA MANAGEMENT SYSTEM PRIVATE LIMITED**  
(E-mail: [info@saaracertification.com](mailto:info@saaracertification.com)) Website: [www.saaracertification.com](http://www.saaracertification.com))

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05 Shousha Island  
Agila West Teyyil  
NEOM  
Saudi Arabia

**AECOM** Delivering a better world

MAIL TYPE  
Workflow Transmittal

MAIL NUMBER  
ACM-WTRAN-016206

REFERENCE NUMBER  
ACM-WTRAN-016206

**Final (WF-007262) 05-4800000700/000-IN-Material Submittal - IFR**

From: Mr Konstantinos Kounellis - AECOM

To (1): Mr Konstantinos Kounellis - AECOM (1/2 message)

Cc (0): Mr Andrei Mandan - AECOM (0/7 message)

Sent: Sunday, 14 January 2024 9:58:37 AM AET (GMT +03:00)

Status: N/A

**DOCUMENT ATTACHMENTS (2)**

(0 selected)

File	Document No	Revisions	Revision Date	Title	Status
	05-424000-4800000700-ASB-CIV-MAT-00042	01	13/01/2024	4800000700/000 - Material Submittal for Shear Stud Connectors, Screws & Accessories CS from IKING/SLC	A - Work May Proceed
	05-424000-4800000700-ASB-CIV-MAT-000118	01	13/01/2024	4800000700/000 - Material Submittal for Shear Stud Connectors, Screws & Accessories CS from IKING/SLC	A - Work May Proceed

**MESSAGE**

**Workflow Review History**

The attached documents have completed the "05-4800000700/000-IN-Material Submittal - IFR" workflow with the following results:

Doc No	Step	Participant	Review Outcome	Comments

The document(s) are not automatically generated.

Diriyah Company Phase 1  
4500 Prince Sultan Bin Abdulaziz Al Sheh  
AD DIRIYAH 12572  
Riyadh  
4000 Saudi Arabia

**wsp**

MAIL TYPE  
Workflow Transmittal

MAIL NUMBER  
WSP-WTRAN-131288

REFERENCE NUMBER  
WSP-WTRAN-131288

**Final (WF-1266832) DCKSKD401-KSL - ECJ - MAR - CE-Civil Engineering - Shear Stud Connector from China IKING, Specialized Lines Co.**

From: Mr Deepak Kumar - WSP Middle East

To (8): Mr Abdul Raheem Sheik - ECJ-SEI Engineering & China State Construction (1/11 message)

Cc (74): Mr Braedon Alton - AECOM (1/2 message)

Sent: Monday, 18 August 2025 8:55:48 AM AST (GMT +03:00)

Status: N/A

**DOCUMENT ATTACHMENTS (2)**

(2 selected)

File	Document No	Revisions	Revision Date	Title	Status
	DG-NCD-401-0000-ECJ-MAT-CE-000047	01	13/08/2025	Material Submittal for Shear Stud Connector from China IKING, Specialized Lines Co.	B-Approved with Comments
	DG-NCD-401-0000-ECJ-RCS-CE-000087	01	13/08/2025	RCS - Material Submittal for Shear Stud Connector from China IKING, Specialized Lines Co.	B-Approved with Comments

**ATTRIBUTES**

Attribute 1: DG (05/04/2024) King Salman Foundation Library & Cherry HQ

**MESSAGE**

**Workflow Review History**

The attached documents have completed the "DCKSKD401-KSL - ECJ - MAR - CE-Civil Engineering - Shear Stud Connector from China IKING, Specialized Lines Co." workflow with the following results:

Doc No	Step	Participant	Review Outcome	Comments

The document(s) are not automatically generated.



# PREQUALIFICATION

VISION 2030  
Sustainable Development  
Industrial Sector

وزارة التجارة  
Ministry of Commerce

مصنع الجسور الذكية لتصنيع المعنوية



السجل التجاري: 2050387478

MCgovSA  
www.mc.gov.sa

**رمزك التجاري QR Code**

من خلاله يمكنك التحقق المباشر من المعلومات:

- السجل التجاري
- شهادة السعودة
- شهادة الزكاة
- رخصة البلدية
- برنامج نطاقات
- الفرقة التجارية

Proof Number: 1049991544  
Original Date: 25/5/2024  
Expiration Date: 17/10/2024

رقم الإثبات  
تاريخ الاصدار  
تاريخ الانتهاء

العنوان الوطني  
NATIONAL ADDRESS

**إثبات عنوان  
Address Proof**

**Address Holder Details**

بيانات صاحب العنوان

الاسم: مصنع الجسور الذكية لتصنيع المعنوية

رقم العميل: 3 1 3 2 9 4 4 6 1 6 5

تاريخ الاصدار: 14/5/2024

**Address Details**

تفاصيل العنوان

Short Address: E M J A 6 6 9 4

Building No: 6 6 9 4

Secondary No: 3 2 0 3

Road Code: 3 2 4 7

City: DAMMAM

Kingdom of Saudi Arabia

**To Verify**

للتحقق

<https://proof.address.gov.sa/VerifyProofNA.aspx>

تم إصدار هذا الإثبات إلكترونياً ولا يتطلب التوقيع عليه  
This proof has been issued electronically and does not require a signature

19992



# OUR CLIENTS



# CONTACT US



**+966 558303308**  
**+966 53 54 12221**  
**+966 550748180**



**Abdulaziz@smartbeams.net**  
**subhi@smartbeams.net**  
**info@smartbeams.net**



**Dammam-dallahindustrial.ksa**

