



DACHENG STEEL STRUCTURE GRUOP



Shandong Dacheng Steel Structure Co., Ltd.



Henan Beilaicheng Heavy Industry Co., Ltd.



Xinjiang Dacheng Steel Structure Engineering CO., Ltd.



Xiongan Anneng Steel Construction Engineering Co., Ltd.



The cooperation between the top 100 companies in the country is based on the principle of "great Confucian business ethics and sincerity to the world" and the main purpose of "new era, new momentum, new Confucian business, new vision". It brings together friends from all over the world and talents from all directions to build, share and win the future



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Every minute, thousands of tons of steel is being traded globally. From towering skyscrapers and sprawling bridges to automobiles and household appliances, steel is an essential material supporting countless industries. The construction industry relies heavily on steel for its strength and durability, enabling the creation of safe, long-lasting infrastructure. Meanwhile, manufacturers use steel to produce machinery, tools, and consumer goods.



From our roots in China to projects spanning continents, Dacheng Group has spent 23 years transforming steel into symbols of progress. We don't just manufacture structures - we craft the foundations for tomorrow's world.

Our Global Promise:

- Monumental Quality - Every beam carries our name, every weld our reputation
- Borderless Service - Delivering Chinese excellence to Saudi skylines, Vietnamese industrial zones, Algerian infrastructure
- The Dacheng Standard - Where ancient craftsmanship meets cutting-edge BIM technology

Join Our Global Network

- Currently serving: Saudi Arabia | Vietnam | Algeria | Iraq | South Korea and so on.
- Let's discuss your next project





Chairman: Zhang Ming Wu

Chairman Speech

With unyielding strength and benevolent heart, the future of steel structures lies ahead.

With unyielding spirit, we stand firm amidst the heavens and earth; with benevolent heart, we provide a vast green shade.

Da Chengan is dedicated to exploring advanced technologies and striving to build a top-notch steel structure industry group, providing customers with one-stop services including R&D, design, manufacturing, and installation, as well as a diverse selection of products, ensuring quality to create architectural classics and generating value to set industry benchmarks.

With a global perspective and the ability to transcend geographical boundaries, Dacheng will expand its territory, win the trust and respect of the world; Dacheng strives to be a responsible corporate citizen, contributing sincerely to society, satisfying customers, and benefiting employees to build a new height for commercial civilization.

We, the grown-ups, uphold the essence of our forefathers' culture, which emphasizes the importance of propriety and harmony, and, together with our valued customers, we strive to be diligent and hardworking.

We should strive hard for a bright future and a noble mission!

Company Profile

Dacheng Steel Structure Group



Dacheng Group (est. 2002) is a Chinese high-tech enterprise specializing in steel structures and renewable energy. We are leading steel structure manufacturer and construction specialist, dedicated to delivering high-quality, innovative, and cost-effective steel solutions for industrial, commercial, and infrastructure projects. With 23 years of experience, we combine engineering excellence, cutting-edge fabrication, and strict quality control to build structures that stand the test of time. With 6 subsidiaries, Shandong Dacheng Steel Structure Engineering Co. Ltd., Henan Beilaicheng Heavy Industry Co. Ltd., Xinjiang Dacheng Steel Structure Engineering Co. Ltd., Shandong Dacheng Fengding Installation Engineering Co. Ltd., Xiongan Anneng Steel Construction Engineering Co. Ltd., and Shandong Fengding Import & Export Co. Ltd., it operates 1,000,000 square meters/100 hectares of facilities across China, employing 1,800+ staff. It is a national high-tech enterprise integrating light steel, heavy steel, bridges, box columns, green electricity, photovoltaic storage and charging R&D and design, green energy buildings, intelligent manufacturing, space steel structure components, building enclosure steel components, building steel structure enclosure systems, and various types of tank design, processing, installation, and after-sales service as its core, and is also involved in diversified operations such as food, agricultural products, and import and export trade. Headquartered in the Jinan National High-tech Industrial Development Zone, Jinan, Shandong, China. The group also engages in agricultural processing and international trade, serving domestic and Belt & Road Initiative.

Our core business focuses on two key areas: complete steel construction services and innovative green energy solutions. Complementing our operational strengths, Dacheng Group maintains ISO 9001:2015 certification for quality management and ISO 45001:2018 for occupational health and safety, ensuring international standards are met across all projects. Our manufacturing facilities feature advanced automation with 12 CNC production lines and robotic welding systems capable of processing 50,000 tons of steel annually with 99.9% precision.

www.dachengsteelstructure.com

With a proven track record of completing over 2 million square meters of steel structures globally, including complex projects with spans exceeding 80 meters, we have earned recognition as one of China's Top 100 Steel Structure Enterprises. Our commitment to innovation is demonstrated through 36 national patents and 8 software copyrights in structural engineering technologies. Sustainability remains central to our operations, with initiatives achieving 85% material utilization rates and 30% reductions in energy consumption through optimized processes. We actively participate in major international projects, from Middle Eastern oil facilities to Southeast Asian infrastructure developments, while maintaining our position as a trusted partner for domestic industrial parks and commercial complexes.

Dacheng Group continues to invest in future-ready technologies including Industry 4.0 smart manufacturing systems and AI-powered design optimization tools. These advancements, combined with our established expertise and global project experience, position us to deliver even more innovative and sustainable steel solutions in the years to come.

Our comprehensive capabilities, stringent quality standards, and commitment to technological innovation make Dacheng Group the ideal partner for steel construction projects of any scale or complexity. We invite clients worldwide to experience the Dacheng advantage - where engineering excellence meets sustainable construction practices to create structures built for the future.



Our Vision:

To redefine the future of steel—where breathtaking design meets unshakable strength, and innovation transforms the impossible into reality. We don't just build structures; we craft legacies that inspire awe, endure time, and shape skylines with brilliance.



Our Mission

To supply high-quality steel products, deliver exceptional services, and provide innovative solutions to a global clientele. We achieve this by leveraging cutting-edge technologies, fostering a culture of continuous improvement, and upholding the highest business standards and work ethics—all to create lasting value for our customers.



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Products Categories

Prefabricated Housing and Customized space Capsules



Special-shaped Steel Components

Secondary Steel Components

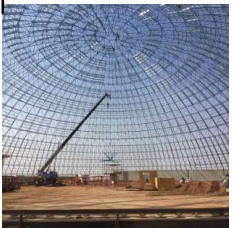


Circular Tube Steel Column

Box Steel Components



Grid Steel Structure



Apple-shaped Cabin



Bridge structure

Steel Structure Enclosure System



H-Beam Steel Component



Lattice Steel Column



Steel Purlin



Custom Design & Engineering

We transform your vision into reality with precision-engineered steel structures. Our team uses advanced 3D modeling (BIM), finite element analysis (FEA), and CAD software to create optimized designs that meet international codes (AISC, Eurocode, etc.). Whether you need a warehouse, industrial facility, or complex architectural structure, we ensure safety, efficiency, and cost-effectiveness.

Key Features:

- Site-specific load calculations
- Seismic and wind-resistant designs
- Clash detection and constructability reviews



Steel Fabrication & Manufacturing

Equipped with state-of-the-art CNC machinery and automated welding systems, our factory delivers high-accuracy steel components with strict quality control. We work with ASTM-grade materials and offer coatings (galvanizing, painting) for corrosion resistance.

Key Features:

- Laser/plasma cutting for complex shapes
- Robotic welding for consistency
- ISO-certified quality inspections (UT, MPI)



Installation & Construction Management

Our skilled erection teams ensure on-time, accident-free assembly of your steel structure. We handle logistics, crane coordination, and bolting/welding on-site, adhering to OSHA safety standards.

Key Features:

- Turnkey project execution
- Real-time progress tracking
- Minimal site disruption



Pre-Engineered Buildings (PEB)

Fast-track construction with our cost-effective PEB solutions, ideal for warehouses, aircraft hangars, and retail spaces. Pre-designed for quick assembly without compromising strength.



Maintenance & Retrofitting

Extend the lifespan of existing steel structures with our inspection, repair, and reinforcement services. We address corrosion, fatigue, and design upgrades.



Sustainable Steel Solution

We promote eco-friendly practices through recycled steel, solar-ready designs, and waste reduction in fabrication.



Our technical expertise forms the backbone of every project we deliver. Backed by an extensive team of engineers, metallurgists, and fabrication specialists, we combine advanced technology with rigorous standards to ensure structural integrity and performance.

Materials & Standards:

- ASTM/EN/ISO-compliant high-grade steel
- Custom materials (carbon steel, weathering steel)

Advanced Fabrication:

- AWS/EN-certified welding (automated/manual)
- Seismic-resistant bolting
- Galvanizing & protective coatings



Structural Performance:

- 100m+ span capacity
- Fire/wind-resistant designs
- IBC/Eurocode compliance

Quality Assurance:

- 3D scanning & laser alignment
- NDT (UT, MPI, radiographic)
- Full traceability & certification



Using Tekla & STAAD.Pro, we solve complex challenges to deliver structures that exceed expectations.

Quality Assurance & Safety – Our Uncompromising Commitment

We implement rigorous quality control and safety measures at every project phase:

Quality Assurance:

- Advanced testing: UT, MPI, and X-ray inspections
- Full compliance with AISC, Eurocode, and EN 1090 standards
- Dimensional accuracy verified through 3D scanning
- Material traceability from mill to installation



Safety Excellence:

- OSHA-compliant fabrication protocols
- Certified welding and erection crews
- Regular safety audits and equipment checks
- Comprehensive fall protection systems

Our dual focus on precision and protection ensures:

- ✓ Structurally sound installations
- ✓ Accident-free work environments
- ✓ Long-term reliability of every project



We maintain ISO 9001 and ISO 45001 certifications, demonstrating our commitment to both quality and worker safety.

Why It Matters:

- 100% defect detection before installation
- Zero compromise on structural integrity
- Protection of your assets and our team



Dacheng Group - Where quality meets safety in every steel beam.

Sustainability & Innovation

- Green steel solutions (recycled materials, energy-efficient designs)
- Lean manufacturing & waste reduction
- Advanced software (Tekla, AutoCAD, SAP2000)

Dacheng steel integrates sustainable practices and advanced technologies to deliver environmentally responsible steel solutions without compromising structural performance.



Sustainable Practices

- Material Efficiency: High recycled content (up to 95%) and low-carbon steel options.
- Energy Optimization: Solar-ready designs and cool roof systems to reduce operational energy use.
- Waste Reduction: Lean manufacturing and digital nesting minimize material waste.

Technological Advancements

- BIM & Engineering Software: Tekla, SAP2000, and AutoCAD for precision design and material optimization
- Automated Fabrication: Robotic welding and IoT-enabled equipment enhance quality and efficiency.
- Future-Ready Solutions: Modular construction and digital twin technology for lifecycle management



Certifications & Metrics

- LEED-compliant solutions available
- Documented reduction in embodied carbon
- Full material traceability and recycling programs

Commitment: Balancing structural excellence with environmental responsibility through continuous innovation.

Project Portfolio – Delivering Excellence

Dacheng steel has successfully delivered high-performance steel structures across industries. Here are key highlights:

1. Faisal Industrial Yards, Jubail, Saudi Arabia

- Scope: [E.g., 15,000 sqm warehouse]
- Challenge: Tight deadline
- Solution: Modular fabrication cut construction time by 30%



2. Al Shumookh paper workshop steel structure, Iraq
- Scope: It's a Paper Workshop
 - Challenge: Complex geometry land and Very hot weather



3. Guangxi Northwest Nanning Sun Paper -
- Scope : Paper Mill
 - Challenge: Urban site constraints
 - Solution: Offsite prefabrication minimized disruptions



8. Client Testimonials & Partnerships

What Our Clients Say.....

"Working with Dacheng Group was a seamless experience. Their team delivered our complex steel structure ahead of schedule while maintaining exceptional quality standards."

— Ahmed Al-Mansoori, Industrial Co., Jubail, Saudi Arabia

"Their innovative approach solved our unique design challenges, and their attention to safety was outstanding throughout the project."

— Karim Hassan, Logistics Solutions, Baghdad, Iraq

"From engineering to installation, Dacheng demonstrated expertise and professionalism at every stage."

— Mohammed Sultan, Al Shumookh Group

"Dacheng delivered our 5,000 sqm steel warehouse in just 8 weeks—faster and cheaper than concrete. The clear-span design gave us uninterrupted storage space, and the quality is rock-solid after 3 years of heavy use!"

— Marco T., Italy

"We compared 6 quotes before choosing Dacheng. Their engineering team optimized the design to reduce steel weight without compromising strength. Even shipping to Nigeria was smooth!"

— Nguyen Van Tuan, Operations Manager, HCMC Industrial Park, Vietnam

"The insulated panels kept our perishable goods at stable temps, and the galvanized frame resists humidity corrosion. Zero maintenance issues since installation."

— Park Ji-hoon, Project Engineer, Busan Auto Parts Warehouse, South Korea

Packing & Transportation – Safe and Reliable Global Delivery (Export and Import)

At Dacheng Group, we ensure your steel structures arrive on time and in perfect condition, no matter where your project is located.

Our Packing Standards

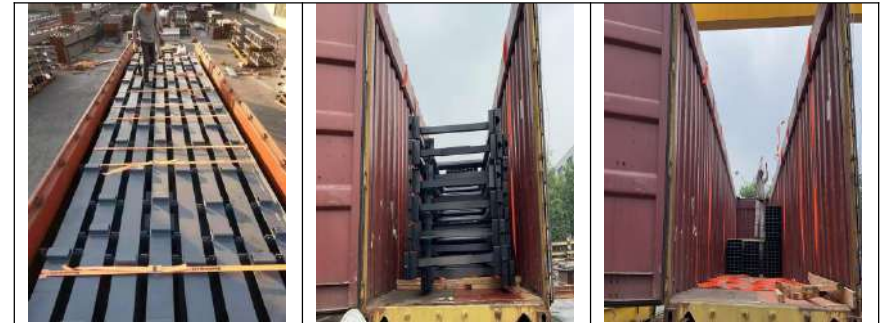
- ✓ Weather-Proof Packaging – Waterproof wrapping & anti-corrosion protection
- ✓ Custom Crating – Heavy-duty wooden cases for sensitive components
- ✓ Smart Nesting – Optimized packing to minimize shipping volume
- ✓ Clear Labeling – Itemized cargo lists with handling instructions



Global Transportation Solutions

- ✓ Multi-Modal Shipping – Sea, land, or air freight options
- ✓ Project Cargo Expertise– Oversized/overweight load handling
- ✓ Door-to-Door Delivery – Including customs clearance
- ✓ Real-Time Tracking – 24/7 shipment visibility

We pack with care – so you build with confidence.



Why Choose Us?

Dacheng Group: Your Global Steel Structure Partner

For 20+ years, we've delivered steel structures worldwide—from Saudi Arabia and Iraq to Algeria, South Korea, Vietnam and so on. Our expertise ensures smooth project execution from design to completion.

We offer:

- Faster construction with modular techniques
- Cost-effective solutions via scaled production
- Eco-friendly options like solar-integrated designs

Global Delivery Guaranteed

- ✓ Worldwide shipping with door-to-door service
- ✓ Full documentation & customs support
- ✓ Secure packing for safe transport
- ✓ Real-time tracking

A trusted partner for Belt & Road and large-scale projects.

Let's see our previous and Running project



Project References



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11. Contact Information

Dacheng Group – Your Trusted Global Partner in Steel Structures

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Zhengzhou Address: Zhengzhou Greenland Center North Tower

Office Building,

Floor: 40th Floor , Room: 4013,

District: Guancheng Hui

City: Zhengzhou

Province: Henan

China

Xinmi Factory Address: Sector 4, Hexi Village,

Town: Chaohua

City: Xinmi

Province: Henan

China

Xinjiang Address: Road No. 111, Hami High-tech Zone

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District: Yizhou

City: Hami

Province: Xinjiang

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