

COMPANY PROFILE



BARGI SABZ

STEEL STRUCTURE EXPERTS

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Building Sustainable Steel Solutions

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ABOUT US



WHO WE ARE

Bargi Sabz is a leading steel structure manufacturer based in Uzbekistan, offering a wide range of industrial infrastructure solutions. Established in 2018 as part of KAMgroup, an Afghan conglomerate, Bargi Sabz was created to expand into the steel structure and construction sectors, with a focus on delivering high-quality, sustainable, and innovative solutions.

Our name, Bargi Sabz, which translates to "Green Leaf" in Farsi, reflects our commitment to environmental sustainability. From the very beginning, we have integrated eco-friendly practices into our manufacturing processes and project designs. Our goal is to provide durable, reliable steel structures that not only meet the technical demands of today's infrastructure but also contribute to building a greener future.

With a focus on custom-designed transmission towers, steel bridges, pre-engineered buildings (PEB), and light gauge steel structures, Bargi Sabz has quickly established itself as a trusted partner for large-scale infrastructure projects across Central Asia. Our in-house manufacturing facilities allow us to control every aspect of production, ensuring the highest standards of quality and efficiency.





OUR EXPERTISE

ENERGY

At Bargi Sabz, we play a critical role in supporting energy infrastructure by designing and manufacturing custom steel structures for energy transmission systems. Our transmission towers are engineered to withstand harsh environmental conditions, ensuring reliable power distribution across long distances. We understand the complexities of modern energy demands and work closely with energy providers to deliver solutions that not only meet regulatory standards but also optimize performance, efficiency, and longevity.

CONSTRUCTION

Our steel components form the structural backbone of large-scale industrial, residential, and commercial projects. Whether it's a multi-story office building or a large industrial facility, we provide steel frames, structural beams, and custom-fabricated components that are essential for modern construction. Our collaboration with construction firms ensures that our products meet precise specifications, contributing to the structural integrity and safety of every project we support.

INDUSTRIAL PROJECTS

Our versatile manufacturing capabilities extend beyond steel structures. Bargi Sabz supports a wide array of industrial projects, ranging from the construction of food processing units to the customized fabrication of specialized steel components. Whether it's a new factory installation or infrastructure for large-scale industrial operations, we provide the expertise and materials to help industries grow efficiently and sustainably.

At Bargi Sabz, we believe in a collaborative approach. By working closely with clients, government bodies, and industry leaders, we deliver solutions that are tailored to specific project requirements while maintaining a steadfast focus on sustainability and innovation.



OUR HISTORY

2018

FOUNDING AND EARLY VISION

Bargi Sabz was founded in 2018 as part of the KAMgroup, with the primary goal of expanding into the steel structure manufacturing industry. The company was born out of the growing need for high-quality, sustainable infrastructure solutions in Central Asia, particularly in Uzbekistan. With its roots firmly planted in the region's industrial fabric, Bargi Sabz set out to offer innovative solutions that would support energy and construction sectors.

FIRST MAJOR PROJECTS

One of the company's earliest achievements was its involvement in the design and fabrication of transmission towers for Uzbekistan's national power grid. Around the same time, Bargi Sabz also took on the challenge of constructing steel bridges in the Salang Pass in Afghanistan. This project posed significant logistical and environmental hurdles, but the successful completion of these high-strength bridges solidified the company's expertise in handling complex industrial projects in difficult terrains.

2019

TODAY

GROWTH AND EXPANSION

As Bargi Sabz expanded, so did its range of services. The company diversified into preengineered buildings (PEB) and light gauge steel structures, broadening its portfolio to include solutions for residential, industrial, and commercial projects. In addition to manufacturing steel components, the company also became known for its custom fabrication services and ability to deliver infrastructure that aligns with both local regulatory standards and international best practices.

LOOKING AHEAD

Today, Bargi Sabz continues to build on its legacy of delivering innovative, high-quality, and sustainable infrastructure solutions. With a vision focused on the future, the company is exploring new ways to integrate renewable energy and cutting-edge technology into its projects, solidifying its position as a leader in steel structure manufacturing across Central

COMMITMENT TO SUSTAINABILITY

From the very beginning, Bargi Sabz has been committed to integrating sustainable practices into every phase of its operations. The name, which means "Green Leaf" in Farsi, reflects this philosophy. By adopting eco-friendly technologies and materials, the company ensures that its projects contribute to both industrial growth and environmental preservation.



VISION

We envision a future where infrastructure not only supports economic growth but also nurtures the environment and empowers communities. Our vision is to lead the transformation of Central Asia's industrial landscape through sustainable steel solutions that bridge the gap between modern innovation and ecological responsibility. We aim to set new standards in the industry by embracing cutting-edge technologies and fostering partnerships that drive long-term success. Together, we strive to create infrastructure that not only stands the test of time but also leaves a lasting, positive impact on future generations.

MISSION

At Bargi Sabz, our mission is to build high-quality, sustainable steel structures that not only meet the current industrial and infrastructural needs but also contribute to a greener and more resilient future. We are committed to delivering innovative solutions with precision and excellence, fostering long-term partnerships with our clients and communities. Our mission revolves around offering eco-friendly, durable steel solutions that empower industries to create long-lasting infrastructure while minimizing environmental impact.

CORE VALUES

- **1** Integrity
 - Transparency and trust are at the heart of everything we do.
- **102** Innovation
 We leverage the latest technologies and engineering methods to create sustainable, futureproof solutions.
- Quality
 Our in-house production facilities guarantee that every project meets the highest standards
- O4 Sustainability
 Committed to eco-friendly practices, we aim to reduce environmental impact across all our projects.
- Collaboration

 By integrating the expertise of local and international professionals, we deliver results that meet the diverse needs of our clients..





OUR SERVICES

ENGINEERING & STRUCTURAL SOLUTIONS

Our Engineering & Structural Solutions form the foundation of modern infrastructure projects across Central Asia. With a dedicated team of engineers and designers, we provide innovative, sustainable, and cost-effective solutions tailored to meet the complex needs of the energy, industrial, and construction sectors. Our expertise spans from the design of transmission towers to steel bridges, offering durable, high-performance structures that stand the test of time.

TRANSMISSION TOWERS

We specialize in the design, fabrication, and installation of custom transmission towers for power grids and energy transmission infrastructure. These towers are engineered to endure harsh environments and support efficient energy distribution, ensuring reliable power transmission across vast regions.

- Custom designs based on project-specific requirements.
- Compliance with local and international safety standards.
- Durability and resistance to extreme weather conditions.

LIGHT GAUGE STEEL STRUCTURES

Our light gauge steel structures offer a lightweight yet durable option for residential, commercial, and industrial projects. They are easy to assemble and provide flexibility in design, making them ideal for a wide range of applications.

- Lightweight but high-strength structural components.
- Ideal for modular and quick-assembly building projects.
- Adaptable to various architectural needs.

STFFI BRIDGES

Our steel bridge solutions are designed for both industrial and public infrastructure, providing strong, long-lasting support for transport networks. Each bridge is custom-fabricated to handle heavy loads and environmental challenges, particularly in rugged or remote areas.

- High-load capacity for industrial transport.
- Designed to meet safety and longevity standards.
- Customized to withstand regional environmental challenges.

PRE-ENGINEERED BUILDINGS (PEB) & K-SPAN BUILDINGS

For industrial facilities, warehouses, or commercial spaces, our pre-engineered buildings (PEB) and K-Span buildings provide a quick, cost-effective solution. These structures are known for their durability, easy maintenance, and efficient use of materials.

- Cost-effective and time-efficient construction.
- Durable, requiring minimal maintenance over time.
- Customizable to meet a variety of operational needs.



MANUFACTURING & MATERIALS SUPPLY

We provide comprehensive in-house manufacturing and materials supply services that ensure high-quality, timely delivery for infrastructure projects. By maintaining full control over the production process, we guarantee that all components meet strict quality standards and project specifications. Our range of materials and manufacturing capabilities supports the construction of reliable and durable infrastructure across multiple sectors, from energy transmission towers to industrial facilities.

STEEL COMPONENTS

We specialize in the production of custom steel components tailored to specific project requirements. From beams and structural frames to specialized parts, our steel components are fabricated to meet both local and international safety and performance standards.

- Custom steel fabrication for structural and architectural applications.
- Durability and compliance with regulatory requirements.
- Precision manufacturing for project-specific needs.

CONSTRUCTION MATERIALS (BRICKS, GRAVEL)

In addition to steel components, we supply essential construction materials such as bricks and gravel. These materials are critical for the foundational stages of infrastructure development, providing a stable base for long-lasting, high-performance structures.

- High-quality bricks for structural integrity.
- Gravel for foundational and road-building applications.
- Materials sourced with a focus on sustainability and durability.

CUSTOM FABRICATION

Our custom fabrication services enable us to produce highly specific, tailored steel structures to meet the unique needs of each project. We work closely with clients to design and fabricate steel products that ensure the success of industrial, commercial, and energy projects.

- Tailor-made steel components designed to client specifications.
- Flexible production processes to handle unique and complex designs.
- Close collaboration with clients for precision results.





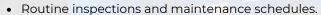
OPERATIONS, MAINTENANCE & TECHNICAL SERVICES

We go beyond the construction and manufacturing stages to provide ongoing support through Operations, Maintenance, and Technical Services. We ensure that your infrastructure continues to perform optimally throughout its lifecycle, providing expert consulting, preventive maintenance, and rapid-response repair services. With a dedicated team of technical specialists, we guarantee that your projects are not only delivered on time but are also maintained to the highest standards for long-term reliability.



OPERATION & MAINTENANCE (O&M)

Our O&M services are designed to ensure that critical infrastructure, such as transmission towers, steel bridges, and industrial buildings, operates efficiently and reliably throughout its lifecycle. We provide routine inspections, performance evaluations, and repair services to minimize downtime and extend the operational lifespan of your assets.



- Performance evaluations to ensure optimal efficiency.
- Emergency repair services for critical infrastructure.

"Ensuring infrastructure longevity isn't just about building; it's about maintaining and supporting it throughout its lifecycle. "





TECHNICAL CONSULTING & SUPPORT

Our technical consulting team provides expert guidance at every stage of your project. Whether you need assistance with regulatory compliance, feasibility studies, or technical assessments, our consulting services are tailored to meet the specific needs of each project.

- Regulatory compliance consulting for infrastructure projects.
- Feasibility studies and risk assessments.
- Optimization of infrastructure performance through tailored consulting.



STAFF TRAINING AND EMERGENCY REPAIRS

We offer comprehensive staff training services to ensure that your team is equipped to operate and maintain your infrastructure effectively. Additionally, our emergency repair teams are ready to respond to urgent technical issues, minimizing downtime and restoring functionality as quickly as possible.

- Training programs for operational staff.
- Emergency response services for critical infrastructure repairs.
- Long-term support to ensure the safe and efficient operation of your assets.



OUR PROJECTS

1. SALANG PASS STEEL BRIDGES

Design, fabrication, and construction of seven steel bridges along the Salang Pass, one of Afghanistan's most crucial transport routes. These bridges were engineered to support heavy industrial loads and withstand severe weather conditions in a mountainous region. Bargi Sabz provided full-scale manufacturing and on-site installation.

3. INDUSTRIAL K-SPAN BUILDINGS

Fabrication and installation of K-Span buildings for industrial purposes, providing durable, quick-to-assemble structures suited for industrial operations. The project required custom designs for both commercial and industrial clients, ensuring structural flexibility and reliability.

5. STEEL BRIDGES FOR INDUSTRIAL TRANSPORT ROUTES

Design and construction of several steel bridges across key industrial transport routes. These bridges were engineered to support the constant heavy loads of industrial transport, ensuring efficient supply chain movement and regional connectivity.

7. SKYLIGHTS & STEEL STRUCTURAL FRAMES FOR COMMERCIAL BUILDINGS

Design and construction of steel structural frames and skylights for commercial office spaces. This project involved creating aesthetic yet structurally sound steel frames that support large-scale commercial architecture, while the skylights were incorporated to enhance energy efficiency by maximizing natural light.

9. CUSTOM STEEL FABRICATION FOR INDUSTRIAL FACILITIES

Custom steel fabrication for various industrial facilities, including the creation of tailor-made steel beams, columns, and other structural components. These components were designed to meet the specific operational needs of large-scale industrial clients.

2. TRANSMISSION TOWER INSTALLATION FOR UZBEKISTAN'S NATIONAL GRID

Design, manufacture, and installation of over 100 custom transmission towers to support Uzbekistan's national energy grid. These towers were built to withstand harsh environmental conditions, ensuring reliable and efficient energy transmission across remote and urban areas alike.

4. LIGHT GAUGE STEEL STRUCTURES FOR RESIDENTIAL PROJECTS

Design and construction of light gauge steel structures for residential housing units. These lightweight, yet durable structures were designed to meet the needs of rapidly growing urban areas, ensuring both costefficiency and high standards of living space integrity.

6. TRANSMISSION TOWER MANUFACTURING

Manufacture and supply of transmission towers, customized to meet the energy infrastructure requirements of a government-backed energy grid project. Bargi Sabz provided high-quality steel components and handled the logistics of transporting these materials to various remote sites for installation.

8. CONSTRUCTION OF FOOD PROCESSING UNITS

Full-scale construction and installation of food processing units for products such as flour, pasta, cookies, fruit, and beverages. This project required precision in setting up both the physical infrastructure and technical machinery for food production.

10. PRE-ENGINEERED WAREHOUSES

Design and installation of pre-engineered warehouses for storage and logistical operations. These warehouses were built to optimize space efficiency and meet the client's requirements for fast assembly and high structural durability.



COMPETITIVE ADVANTAGE

1. LOCAL EXPERTISE IN UZBEKISTAN

Our deep knowledge of Uzbekistan's regulatory environment, terrain, and unique project challenges enables us to execute projects more efficiently. Our presence in the region allows us to streamline project timelines, minimize risks, and ensure smoother delivery, thanks to our understanding of local logistics and government requirements.

- Advantage: Faster, more reliable project execution.
- Why it Matters: Local knowledge reduces delays and ensures that projects meet both local and international standards.

2. COMPREHENSIVE END-TO-END SOLUTIONS

We offer a complete range of services, from consulting and project management to engineering, manufacturing, and installation. Our integrated approach minimizes coordination challenges and ensures seamless delivery from concept to completion. By managing all phases of a project inhouse, we eliminate third-party dependencies, keeping costs and timelines in check.

- **Advantage:** End-to-end control over project quality and timeline.
- Why it Matters: Reduced coordination challenges, leading to smoother project delivery and cost optimization.

3. COMMITMENT TO SUSTAINABILITY

Sustainability is at the core of our operations. We actively integrate eco-friendly technologies into our manufacturing processes and design sustainable infrastructure solutions that reduce the environmental footprint of our projects. By using recyclable materials and energy-efficient methods, we help our clients meet their sustainability goals.

- **Advantage:** Eco-friendly solutions that align with global sustainability standards.
- Why it Matters: Ensures long-term environmental benefits and positions clients as leaders in sustainable infrastructure.

4. ADVANCED TECHNOLOGY INTEGRATION

At Bargi Sabz, we are committed to using cuttingedge technologies in both design and construction. Whether it's using digital twin technology for advanced design modeling, smart grid integration for energy infrastructure, or drone-based monitoring for real-time project oversight, we leverage the latest innovations to improve project accuracy, efficiency, and safety.

- **Advantage:** Technological innovation that enhances project outcomes.
- Why it Matters: Ensures that clients receive future-proof solutions that are optimized for both performance and cost-effectiveness.

5. IN-HOUSE MANUFACTURING

Our in-house manufacturing facilities give us full control over the quality, customization, and timeline of our steel components. This capability allows us to tailor every aspect of the manufacturing process to meet project-specific requirements while maintaining the highest standards of durability and precision.

- **Advantage:** Full control over quality and production timelines.
- Why it Matters: Guarantees that all products meet rigorous quality checks, reducing project delays and enhancing reliability.

6. RISK MANAGEMENT AND COST OPTIMIZATION

Our local expertise, combined with our end-to-end service capabilities and in-house manufacturing, enables us to minimize project risks and optimize costs without compromising on quality. This integrated approach ensures that we deliver cost-effective solutions while mitigating risks related to project delays, regulatory compliance, and environmental challenges.

- Advantage: Efficient risk management and cost control.
- Why it Matters: Ensures that projects stay within budget and are delivered on time, meeting both client and regulatory expectations.



OUR TEAM

At Bargi Sabz, our strength lies in the diverse expertise and collaborative spirit of our dedicated teams. Each member brings unique skills and experience to the table, ensuring that we deliver innovative, high-quality infrastructure solutions across all of our projects.

Our multidisciplinary approach combines engineering, consulting, and manufacturing expertise to provide seamless project execution from start to finish. By fostering a culture of collaboration and precision, we ensure that every project meets the highest standards of safety, sustainability, and efficiency.



ENGINEERING TEAM

Our Engineering Team is at the forefront of designing and implementing cutting-edge solutions for transmission lines, steel bridges, and other industrial infrastructure. They work closely with both the consulting and manufacturing teams to ensure that every design meets project specifications and adheres to both local and international standards.

- Expertise: Transmission towers, steel structures, and custom designs for industrial infrastructure.
- **Collaboration:** Engineers collaborate with consultants during the planning stage to ensure designs are practical and aligned with client objectives.



CONSULTING TEAM

The Consulting Team provides strategic guidance and expertise in project management, risk assessment, and regulatory compliance. They work alongside the engineering team from the initial design stages to project completion, ensuring that every aspect of the project is optimized for success.

- Expertise: Project planning, risk management, and regulatory guidance.
- **Collaboration:** Consultants provide key insights during the design and manufacturing phases to ensure project timelines, costs, and quality are controlled.



MANUFACTURING TEAM

Our Manufacturing Team ensures that every component we produce meets the highest standards of quality and durability. By handling the manufacturing process in-house, we guarantee that each steel structure is built to exact specifications, ensuring seamless integration into the overall project.

- Expertise: Custom steel fabrication, production of transmission towers, and pre-engineered buildings.
- **Collaboration:** The manufacturing team works closely with engineers to ensure the designs are brought to life with precision, and with consultants to ensure timely delivery.



CONTACT US

We build the future with innovation, quality, and sustainability. We are ready to partner with you in delivering infrastructure solutions that not only meet today's challenges but also contribute to a lasting and positive impact for future generations. Let's build something great together.

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