



GREAT GOALS BEGIN WITH  
MINOR ONES

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## MARINE



**CIVIL WORK & STEEL  
CONSTRUCTION**



**PRODUCTION,  
MANUFACTURING AND  
FABRICATION**



**POWER SOLUTIONS AND  
RENEWABLE ENERGY**



**REPAIR AND MAINTENANCE OF  
SERVICES**



# GABIL OSMAN MUSTAFAYEV

OWNER & DIRECTOR



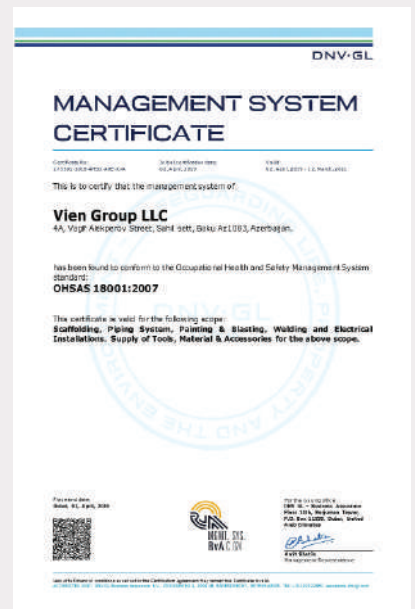
**We do business to make deep partnership and reach the goals with win-win strategy.**

We do business to forge strong alliances and accomplish our objectives through success oriented strategy. Based on honesty, reliability, integrity principles and continuous improvement as the cornerstones of today's business climate, Vien Group LLC aims to become one of the World's top organizations. As a result, everyone in our team is working relentlessly to guarantee client happiness and uphold our business relationship, and we are thankful for each and every one of our clients' confidence in us. I also express my deep gratitude to our colleagues for their unwavering efforts in helping us accomplish our lofty objectives. In our "Family" we promote an atmosphere where everyone feels valued, respected, safe and comfortable.

Our goal is to provide a work environment, free from injuries, that promotes a more equitable and healthier future for our subcontractors, our people, our business and our planet. We take immense pride in upholding the highest standards of integrity in every aspect of our business. We always have a clear conscience because we appropriately apply our codes of conduct addressing business integrity, labor and human rights, health and safety, and environmental protection for our business partners. As Vien Group LLC, we have completed hundreds of significant projects in the last few years, established strong alliances, and set our sights on bigger, more advantageous projects that will benefit our state as well as international business community.



# OUR CERTIFICATES



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# ABOUT VIEN

Vien Group is one of the fastest-growing construction companies in Azerbaijan. Taking part in the manufacturing and fabrication of steel structures, scaffolding, blasting and painting and pipelines, we have also been participating in the development of industrial sectors of our country since 2015 year.

Our experienced team of engineers and skilled technicians work collaboratively with our engineering, detailing, fabrication, and construction services. Together, we provide complete, turn-key solutions for your project, ensuring exceptional quality and customer satisfaction. Vien Group LLC is a company that shapes the horizon of our vision and directs our expertise to innovation. Founded in 2015 in the heart of Azerbaijan, we've rapidly emerged as a key player in the realm of industrial, urban and architectural brilliance.

Our journey is marked by a diverse portfolio Oil and Gas and production facilities, urban construction, such as public buildings, offices, hotels, science and education facilities, sport halls, residential area, medical hospitals, and various type of buildings. We're not just builders; we're creators of spaces that inspire and endure. From state-of-the-art warehouses to dynamic agricultural facilities, from construction of production plants to industrial facilities, each project is a testament to our commitment to excellence.

Maritime mastery is at our core. In the shipbuilding sector, our prowess extends beyond borders, bringing to life vessels and platforms that navigate the future. We don't just build ships and platforms; we craft legacies on the seas.

At Vien Group, we take pride in our comprehensive range of manufacturing services. Whether you require storage solutions, transportation equipment, or specialized containers for industrial or agricultural purposes, we have you covered!





At the core of our industrial prowess lies our metal-structure fabrication yard, a marvel in itself. With a capacity to produce 500-800 tons per month across 15,000 square meters, we are setting industry benchmarks. Our plant is not just a facility; it is the birthplace of innovation.

In addition to our construction and manufacturing expertise, we are your partner in power solutions. Whether it's power plants, substations, or renewable energy infrastructure, we deliver top-notch solutions tailored to your needs. From initial planning to installation and commissioning, we ensure efficient and reliable power systems that drive your success forward.

At Vien Group LLC, we are committed to a sustainable future. We specialize in the development and implementation of renewable energy solutions.

From solar power farms to wind energy projects, our team of experts leverages cutting-edge technology to harness clean and efficient energy sources. Join us in building a greener tomorrow.

Collaboration fuels us. Our global partnerships in the oil and gas sector are more than just business; they're synergies that spark new possibilities. Our expertise spans scaffolding, manufacturing, blasting, painting, piping, welding, and rope access services.

The regions where we operate include **Azerbaijan, Georgia, Uzbekistan, Kazakhstan, Qatar, UAE, Kingdom of Saudi Arabia, Latvia, Holland** and other countries. Vien Group LLC is a name synonymous with excellence, innovation, and a commitment to forging a better future. Partner with us and unlock new possibilities for your projects.



## OUR VISION

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At Vien Group LLC, our ambition transcends borders. Inspired by the rich cultural and industrial heritage of our region, we aim to emerge as a global trailblazer in construction, oil and gas services, and industrial innovation. Our vision is to redefine excellence on a global scale, creating impactful solutions that resonate across continents.

We are dedicated to forging sustainable pathways that contribute to global prosperity. Embracing a spirit of collaboration and innovation, we endeavour to shape a future where our growth is intertwined with the advancement of communities and economies around the world.

## OUR MISSION

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At Vien Group LLC, we're not just delivering services; we're crafting experiences that merge high standards with innovation. Our mission is to revolutionize how value is delivered in our industry.

We strive to be the architects of solutions that are not only economically savvy but also exceed the expectations of our customers in every project.

By blending cutting-edge techniques with a commitment to budget efficiency, we aim to not just satisfy but to delight and inspire our clients.

Our focus is steadfast: to redefine excellence in a way that aligns with both the aspirations of our customers and the evolving dynamics of the modern world.

# MARINE

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At Vien Group LLC, we're not just delivering services; we're crafting experiences that merge high standards with innovation. Our mission is to revolutionize how value is delivered in our industry. We strive to be the architects of solutions that are not only economically savvy but also exceed the expectations of our customers in every project.

## NAVAL DESIGN AND CONSTRUCTION

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### **Conceptualization and Design**

Collaborating with clients to develop ship design concepts that meet their specific needs and requirements.

### **Stability Analysis**

Conducting thorough stability studies to ensure vessels meet stability criteria and regulatory standards.

### **Weight Estimation and Control**

Performing weight estimation and control calculations to manage the vessel's weight distribution and center of gravity, ensuring stability and operational efficiency.

### **Systems Integration**

Coordinating the integration of various systems and equipment onboard the ship, such as propulsion, power, navigation, and communication.

### **Sea Trials and Commissioning**

Conducting comprehensive sea trials and commissioning activities to verify ship performance and systems functionality before delivery.

### **Structural Design and Analysis**

Utilizing advanced engineering tools and techniques to design robust and efficient ship structures

### **Naval Architecture**

Applying principles of naval architecture to optimize vessel performance, seakeeping, and maneuverability.

### **Wave and Seakeeping Analysis**

Conducting seakeeping studies to assess a vessel's response to waves and evaluate its comfort, motions, and dynamic behavior in various sea states.

### **Material Selection and Procurement**

Assisting with the selection and sourcing of high-quality materials for ship construction.



## TECHNICAL SERVICES

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### **Vessel Inspections**

Conducting thorough inspections of marine vessels to assess their condition, compliance with regulations, and identify any maintenance or repair needs.

### **Marine Surveys**

Conducting various types of marine surveys, such as condition surveys, pre-purchase surveys, and damage surveys, to evaluate vessel integrity and value.

### **Planned Maintenance Systems (PMS)**

Developing and implementing PMS for vessels to ensure effective maintenance scheduling, spare parts management, and maximize operational reliability.

### **Dry-docking and Repair Supervision**

Managing and overseeing vessel dry-docking processes, including repair specifications, contractor management, and quality control.

### **Maintenance and Repair**

Providing expertise in vessel maintenance and repair, including routine inspections, hull cleaning and painting, machinery servicing, and systems optimization.

### **Incident Investigation**

Conducting investigations into marine incidents and accidents to determine causes, analyze contributing factors, and provide recommendations for prevention.

### **Vessel Performance Monitoring**

Utilizing data analysis and monitoring systems to assess and optimize vessel performance, including fuel consumption, emissions, and operational efficiency.

### **Technical Consultancy**

Offering technical expertise and consultancy services to shipowners, operators, and maritime organizations on a wide range of technical matters related to marine operations.



## MARINE AUTOMATION AND CONTROL SERVICES

Marine automation and control systems play a crucial role in enhancing operational efficiency, safety, and reliability of vessels, while reducing the workload on crew members by automating routine tasks and providing comprehensive monitoring and control capabilities

### Integrated Control Systems

Implementing centralized control systems that integrate various shipboard functions, such as propulsion, machinery, power management, and navigation into a unified system.

### Power Management Systems

Implementing advanced systems that efficiently manage the distribution of electrical power on the vessel, optimizing power generation, consumption, and load shedding.

### Data Acquisition and Analysis

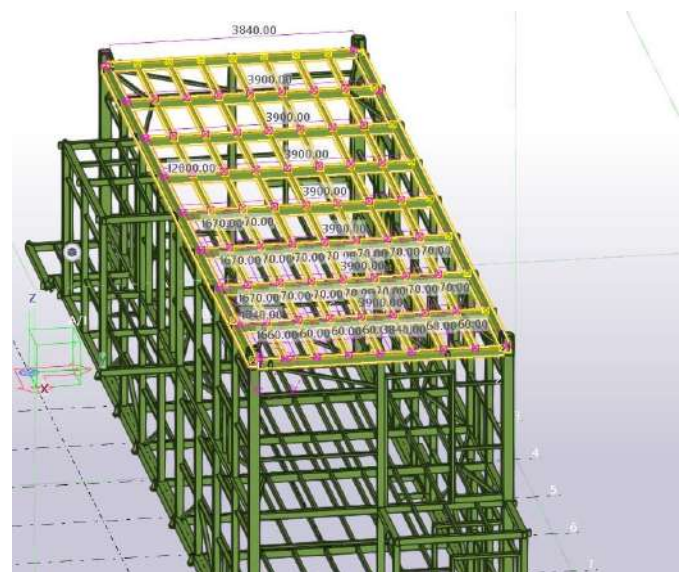
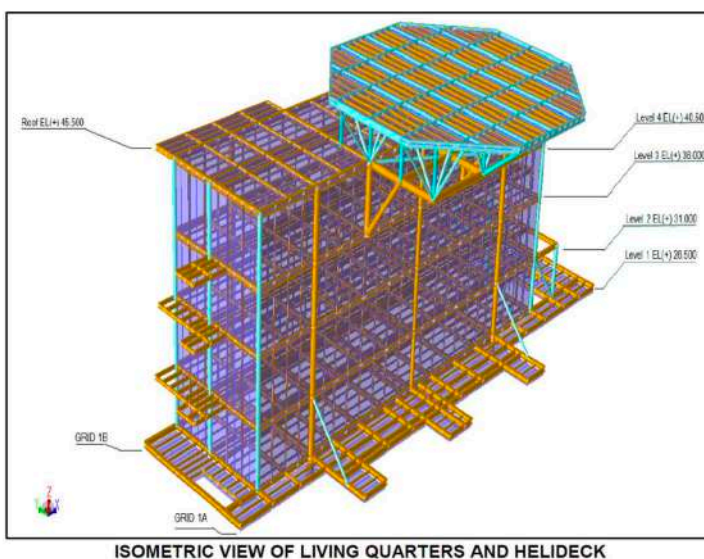
Collecting and analyzing data from various onboard sensors and systems to identify trends, optimize performance, and support decision-making processes for improved efficiency and cost-effectiveness.

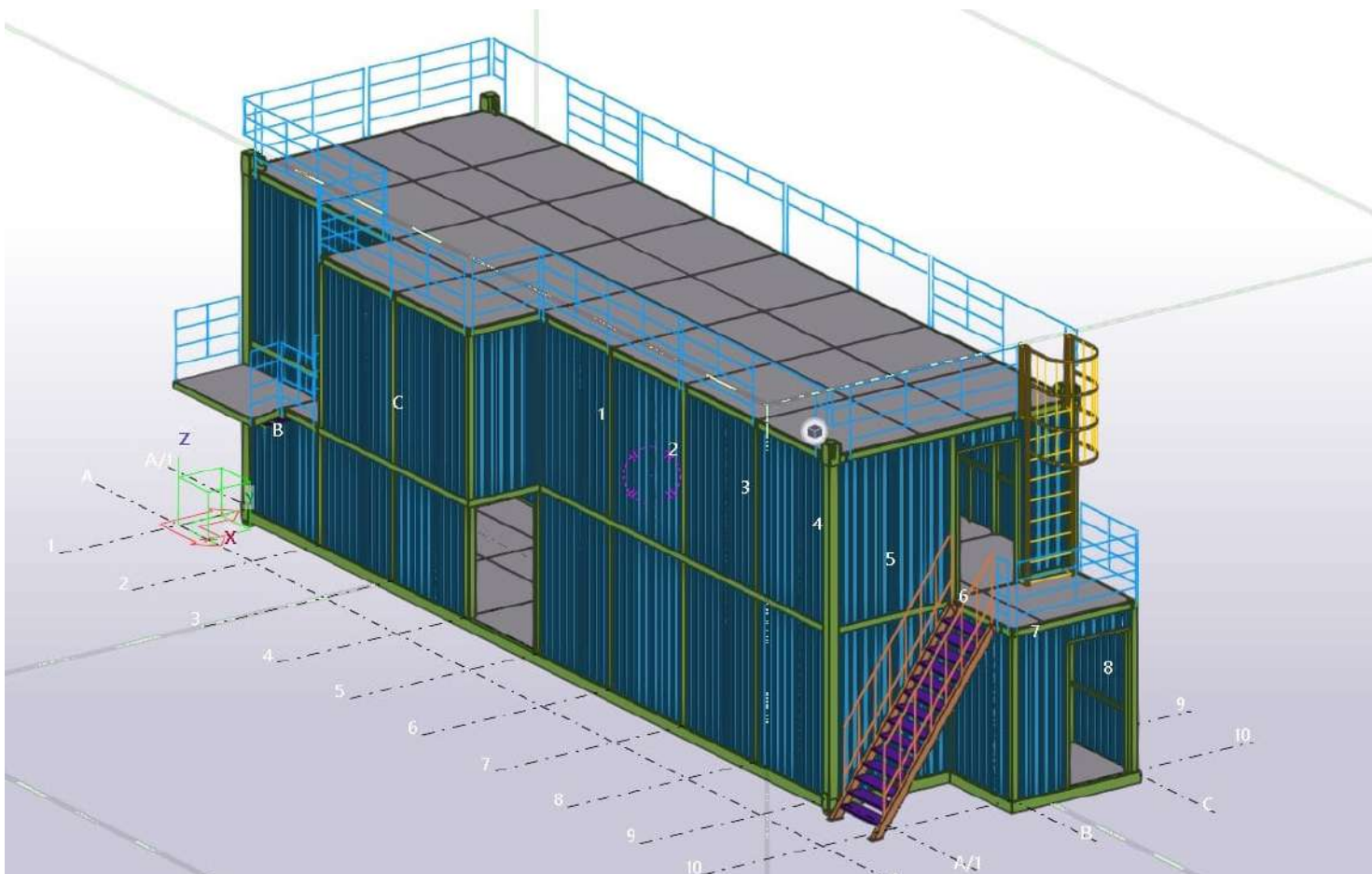
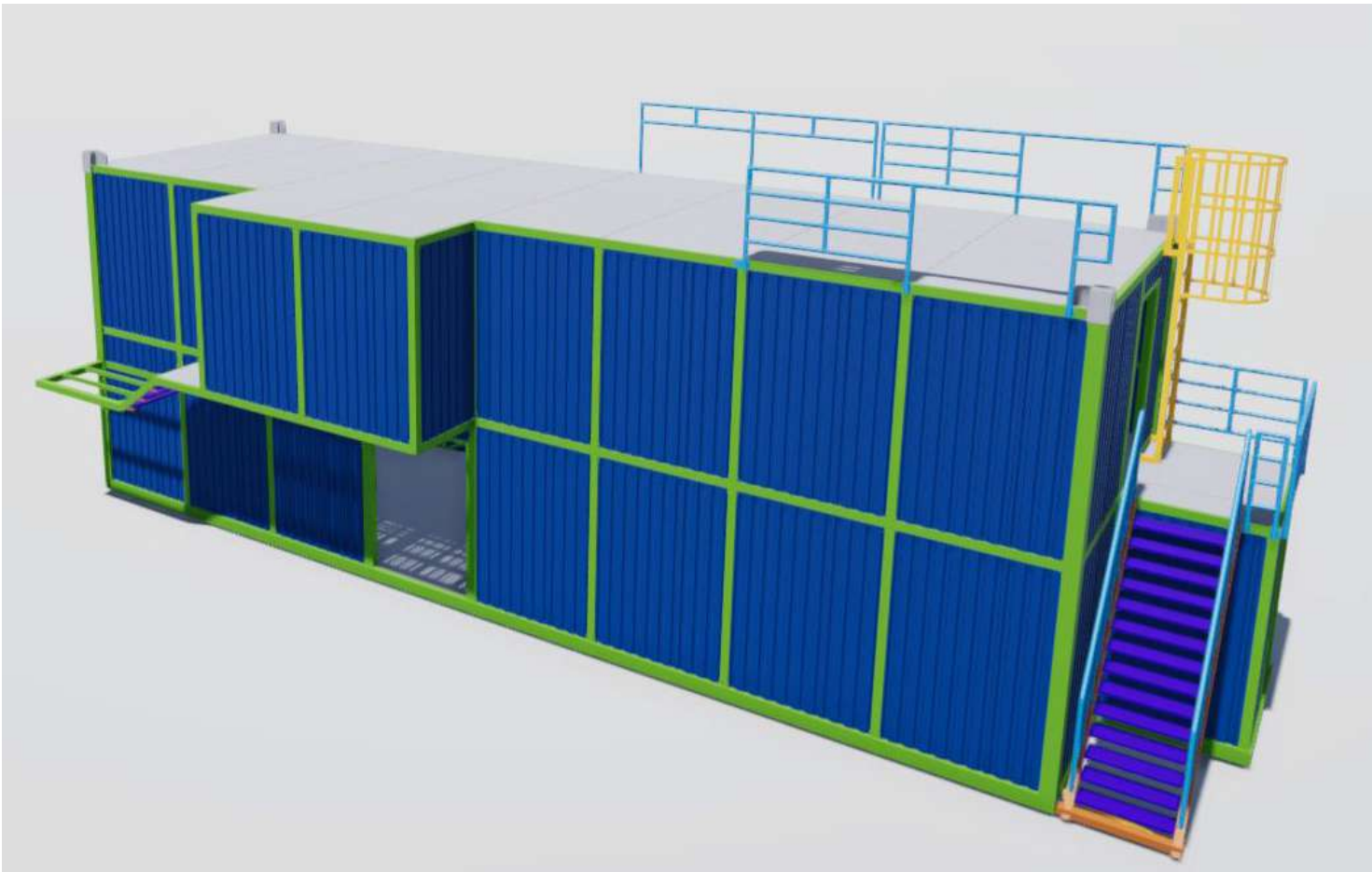
### Bridge Systems Integration

Integrating bridge systems like navigation, communication, and radar into a centralized control system, enabling seamless information sharing and enhancing situational awareness for the crew.

### Remote Monitoring and Control

Enabling remote monitoring and control of vessel systems, allowing ship operators and engineers to access vital information and make adjustments from shore or other remote locations.





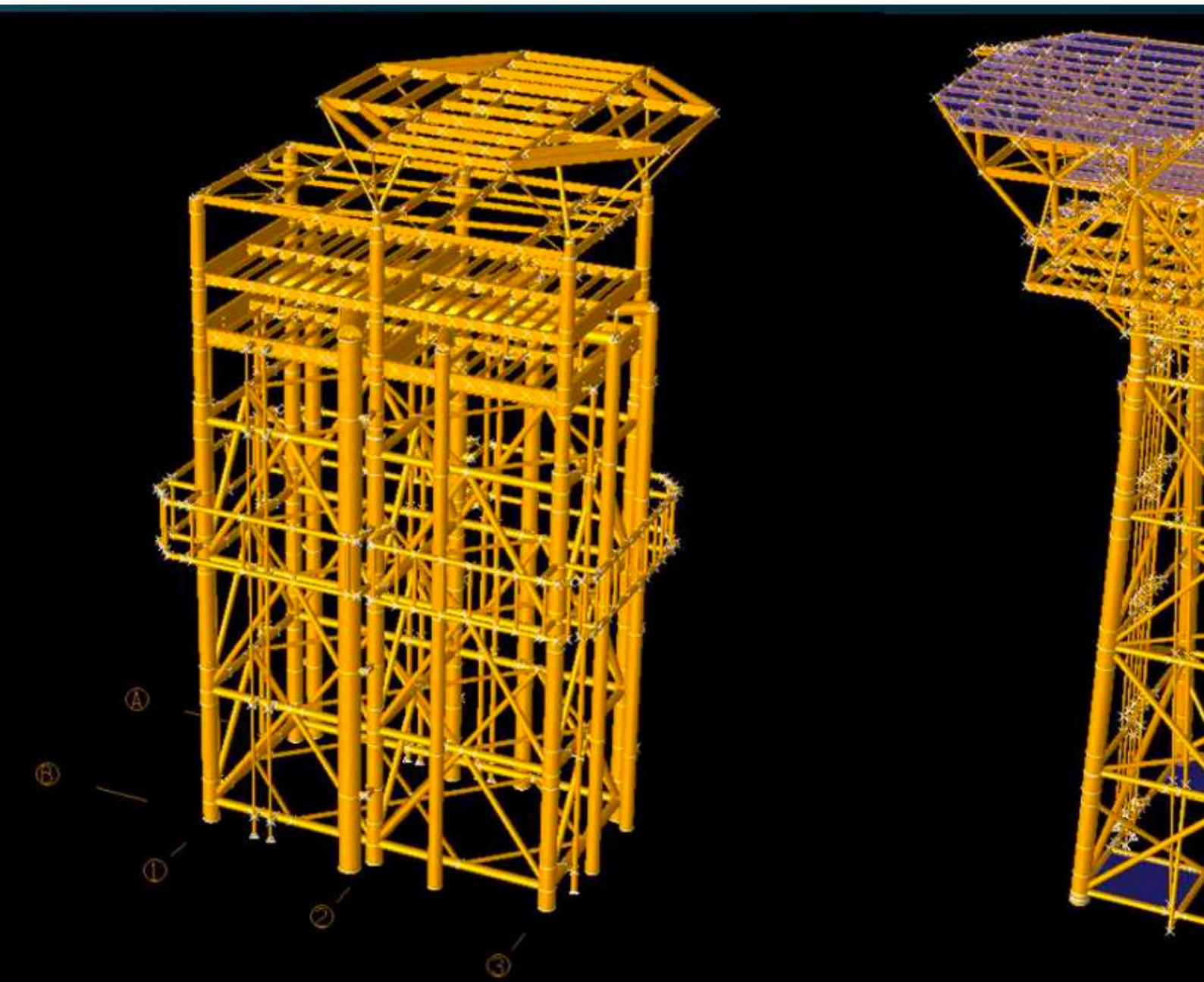


### Alarm and Monitoring Systems

Installing systems that continuously monitor the ship's vital parameters (temperature, pressure, levels, etc.) and provide real-time alerts and alarms in case of abnormal conditions or equipment failures

### Condition-based Maintenance

Utilizing automation and sensor technology to implement condition-based maintenance strategies, where equipment health is continuously monitored, and maintenance tasks are scheduled based on actual condition rather than fixed intervals.



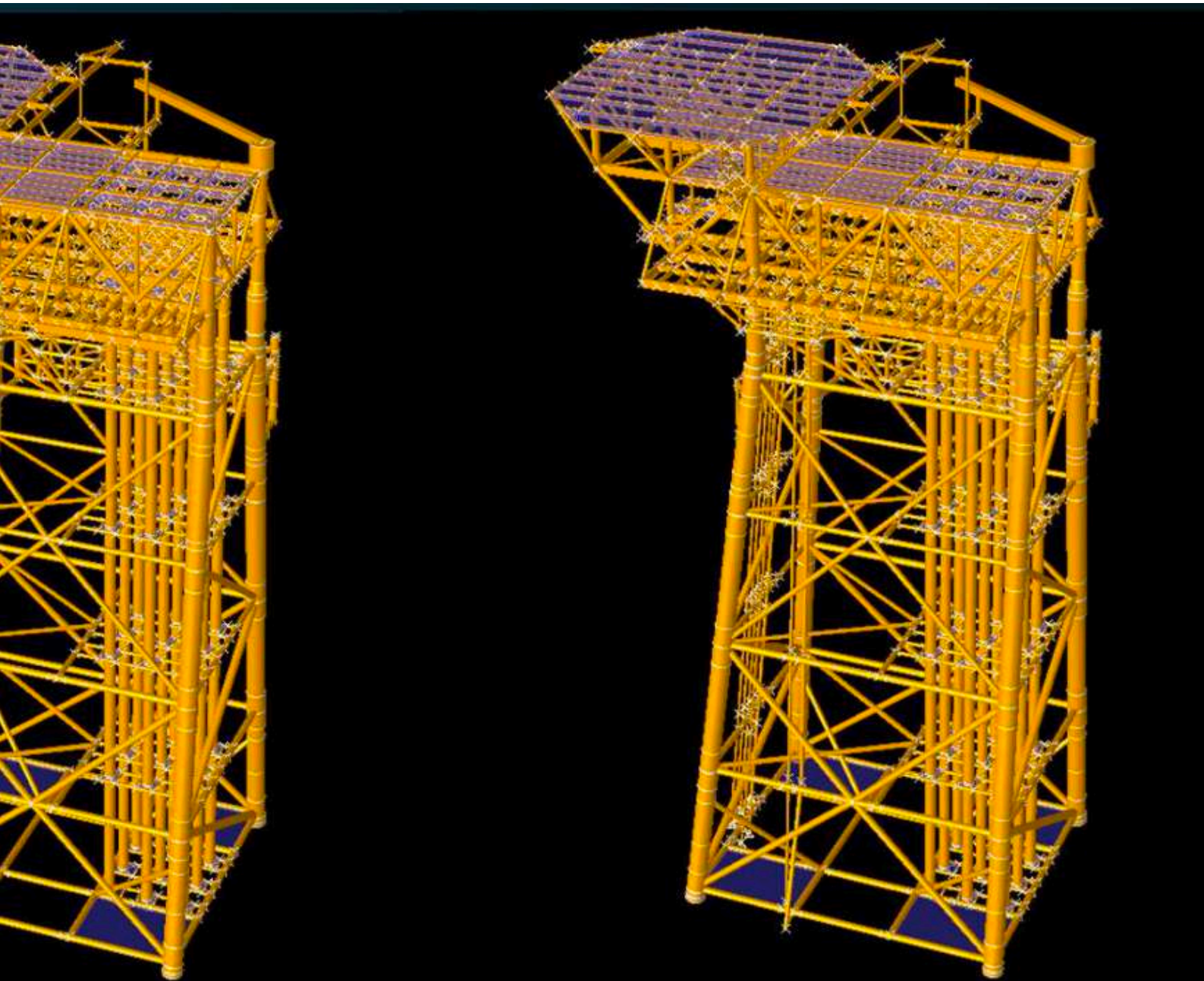


## Automation of Machinery and Systems

Automating various machinery and systems, such as engine control, ballast water management, cargo handling, and HVAC (Heating, Ventilation, and Air Conditioning), to improve efficiency, accuracy, and reduce human error.

## Safety Systems

Implementing automation and control systems for safety-critical functions such as fire detection and suppression, emergency shutdown systems, and life-saving equipment to enhance crew safety and mitigate risks.



## Offshore Engineering:

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- Design of Jack Up Barges and Rigs, Jackets, Decks, Platforms, Helidecks, Accommodation Modules, and Fenders
- Subsea Engineering including Structural, Piping, Mechanical, Electrical, Instrumentation, HVAC, Automation, Installation of Risers and Spools, and Trenching Assessment
- Review and Analysis of Installation Documents
- Review and Analysis of Installation Documents

## Engineering Services:

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- Development of Shipyards and Ports, including Marine Terminals, Tank Farms, and Marinas
- Design of Civil Quay Walls, Ship Lift Slipways, Dry Docks, Floating Docks, Dock Gates, and Ship Transfer Systems
- Load out, Transportation, and Installation Analysis for Offshore Structures
- Engineering Feasibility, Sea-keeping, Geotechnical, Stability, CFD, Global, and Fatigue Studies
- Model Testing and Rigging Design for Offshore Installation
- Subsea Pipe Lay and Cable Lay Analysis

## Ship/Rig Management and Operational Solutions:

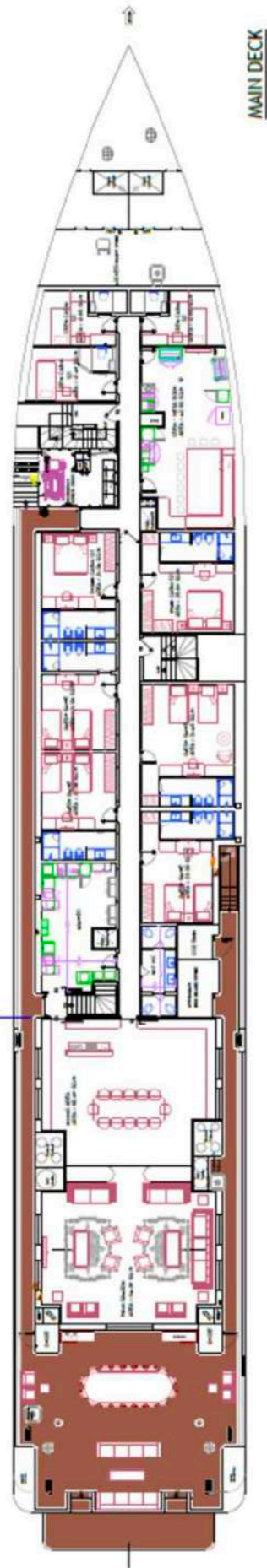
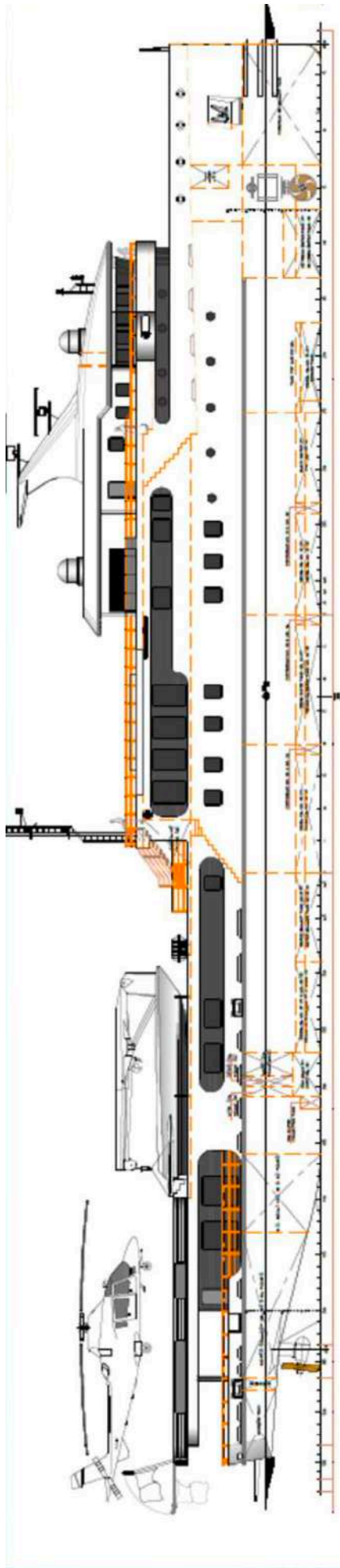
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- Ship Management, including Shore-to-Ship and Satellite Communications, Cybersecurity, Accounting Services, and Vessel IT Infrastructure
- Ship/Rig Operational Software and Solutions

## Ship Design:

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- Yacht and Naval Architecture
- Basic and Detailed Structural Design, including Modules, Piping, Mechanical, Electrical, Instrumentation, HVAC, and Automation





# HEYDAR ALIYEV SEMI-SUBMERSIBLE RIG

Vien Group is proud to have been a part of the Heydar Aliyev semi-submersible rig project, one of the most innovative and complex offshore oil rig projects in recent history. The Heydar Aliyev rig is a state-of-the-art semi-submersible platform designed to operate in the harsh and challenging conditions of the Caspian Sea.

Vien Group was responsible for providing a wide range of engineering and technical services for the Heydar Aliyev project, including design and fabrication of critical components, project management, and on-site construction support. With a team of highly skilled and experienced engineers, Vien Group worked closely with the project team to ensure the successful completion of the rig on time and within budget.

The Heydar Aliyev rig is now one of the most advanced and capable offshore oil rigs in the world, and serves as a testament to the expertise and capabilities of Vien Group and its team. We are proud to have been a part of this important project, and look forward to supporting our clients on future complex and challenging offshore projects.





## Done works for Heydar Aliyev semi-submersible rig:

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- Construction of accomadation deck
- Construction of Helideck
- Construction of gangway
- Fabrication
- Installation and machining of Balau Wood
- Electrical Termination-checking of electrical cable tags
- Installation and repairing of air conditioner
- Hipot testing
- Cat7 cable termination
- Testing of HV cables and equipments
- Networking cabling
- Welding Boom Rest Hook Basket and Helicopter deck
- Installation of PVC Sanitary Discharge piping system
- Fabrication and Installation of Domestic Fresh Water System
- Installation of Stainless Steel
- Carbon Steel
- HDPE and Aluminum Tubing System
- Construction of main road to yard
- Erection and renting of scaffolds;
- Painting-blasting services
- Elevator installation and operator services;
- Electrical cable termination;
- Machining and installation of Balau Wood;
- Supply of tools and materials

# SCV KHANKENDI



Vien Group is proud to have been a part of the SCV Khankendi project, a highly innovative and challenging offshore support vessel project. The SCV Khankendi is a state-of-the-art vessel designed to provide critical support services to offshore oil and gas operations in the Caspian Sea. semi-submersible platform designed to operate in the harsh and challenging conditions of the Caspian Sea.

## Done works for SCV Khankendi:

- Provision of Scaffolding Services
- Various Electrical Works
- Electrical Termination - checking of electrical cable tag.
- Hipot Testing
- Cat7 Cable Termination
- Testing of HV Cables and Equipment
- Internet Cabling
- Welding of Boom Rest Hook Basket and Helicopter Deck
- Installation of PVC Sanitary Discharge Piping System
- Fabrication and Installation of Domestic Fresh Water System
- Installation of Stainless Steel, Carbon Steel, HOPE and Aluminum Tubing Systems
- Fabrication, Installation and Testing of Diving Pipe Tubing System - Tungum Pipe
- Power Tooling and Touch Up Painting
- Service and diagnostic of Air Conditioners
- Fabrication and Installation of brass keep of Wheelhouse windows
- Wood finishing works and decoration of Gangway
- Supply of various materials.

# DADA GORGUD PLATFORM



The Dada Gorgud platform project is a cutting-edge oil and gas solution. Built with state-of-the-art technology and innovative design, this platform offers safe and efficient extraction of oil and gas resources. With a focus on sustainability and reliability, the Dada Gorgud platform provides a cost-effective solution for the energy industry.

Whether exploring new fields or enhancing existing operations, the Dada Gorgud platform is equipped to handle even the toughest challenges.

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## Done works for Dada Gorgud platform:

- Fabrication of BIG Dram support
- Modification of BOP Funnel
- Repair of middle columb
- Fabrication of Drillline Spooler
- Modification of LER Structure
- Fabrication of Ducting

To install and deinstall scaffold materials, which provide temporary safe structure, used to support the works and materials to aid in the repair of the platform.



# UMID BABEK OPERATING COMPANY (UBOC)



A Branch of "UMID BABEK OPERATING COMPANY" in the Azerbaijan Republic is a company owned by Umid Babek Operating Company. The "UMID BABEK OPERATING COMPANY" offshore field is located in the Caspian Sea, 75 km south of Baku. Three (3) million m<sup>3</sup> of gas and four hundred seventy (470) tons of gas condensate are being produced daily from the UMID field and then transported via the existing

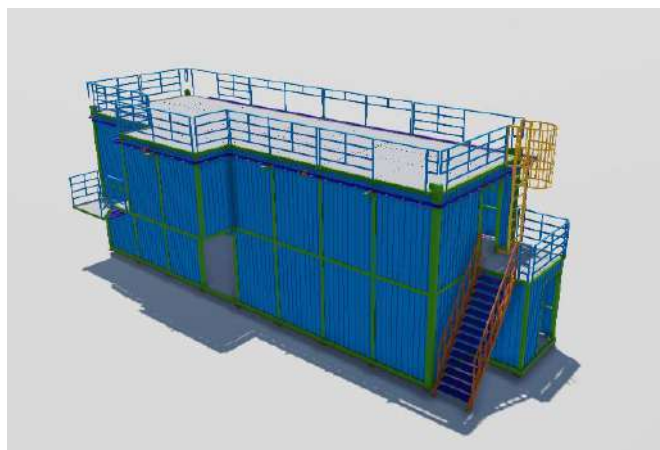
Dashgil terminal to the Sangachal Head Facilities (SHF) using SOCAR's infrastructure / network. The company carries out activities related to exploration, development, and production. Socar-Umid Oil and Gas Limited and Umid Babek Exploration and Production (Contractor) have signed a contract for oil and gas operations effective May 2, 2017. The Babek prospective structure in the Caspian Sea is 75 km south of Baku.

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## Done works for UBOC:

- Engineering
- Construction of Central Control Building
- Construction of reservoir
- Fabrication of container
- Fabrication of manbasket
- Fabrication of Steel structure and various units
- Scaffolding
- Pipeline system
- Blasting and painting
- Insulation
- HVAC
- Fire fighting system
- Electrical system
- Automation
- Alarm systems
- Fitout works







# ISTIGLAL PLATFORM



The Istiglal platform project is a major initiative aimed at developing a cutting-edge, integrated platform for the oil and gas industry. The project is focused on providing a robust and reliable solution for the exploration, production, and transportation of hydrocarbons, with a strong emphasis on safety, efficiency, and sustainability.

The Istiglal platform will incorporate advanced technology and best practices from across the oil and gas industry, and will be designed to meet the evolving needs of the sector.

The platform will provide a range of services, including exploration and production management, transportation and logistics, and data management and analytics.

By delivering a cutting-edge, integrated solution for the oil and gas industry, the Istiglal platform project is poised to make a significant contribution to the sector and support the development of a more sustainable and efficient energy industry.

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## Done works for Istiglal platform:

- Fabrication BOP spacer ring
- Fabrication of teebeam
- Fabrication of BOP Lifting Beam
- Fabrication of Antenna Support
- Scaffolder
- Provision of electrick
- Painter
- Welder
- Bluster
- Hipotest



# SATTI



SATTI built in 2016 is a vessel in the Oil service / Platform segment. The vessel has callsign UNDH. Satti is the first platform built entirely in Kazakhstan. It was built over three years using the US technology at two shipyards. The rig is designed for drilling operations in the Caspian Sea at a depth of 80 meters. Kazakhstan's KMG Drilling & Services and Azerbaijan's Caspian Drilling Company signed an agreement on drilling wells with the Kazakh "Satti" jack-up rig in the Azerbaijani sector.

The Satti floating drilling unit was delivered to Baku in June 2019 under a memorandum of understanding (MoU) signed by SOCAR President Rovnag Abdullayev and Alik Aydarbayev, chairman of the Management Board of the KazMunayGas. The MoU provides for the upgrade of the Satti rig in Baku and its utilization in SOCAR's projects in the Azerbaijani sector of the Caspian Sea.

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## Done works for Satti:

- Fabrication of Tension ring lifting frame
- Fabrication of lifting beam
- Modification of Steel struction
- Fabrication of Rotary table support beam
- Drawwork beam rainforcement
- Modification of SETBACK AREA
- Rainforstment of IRON ROUGHNECK reinforcment
- Modification of Foxhole structure
- Koomy unit structure
- Fabrication of Fixed platform
- Fabrication of BOP Spacer Ring
- Fabrication of Ducting

# MAERSK



Maersk Drilling is a leading offshore drilling operator, working everywhere from the North Sea to Ghana to Timor-Leste. It is increasingly providing third-party services and partnering with its customers on innovative technologies and new commercial models.

Together, the company is reducing the complexity, cost, and risk of drilling campaigns to improve the competitiveness of offshore oil and gas for its customers.

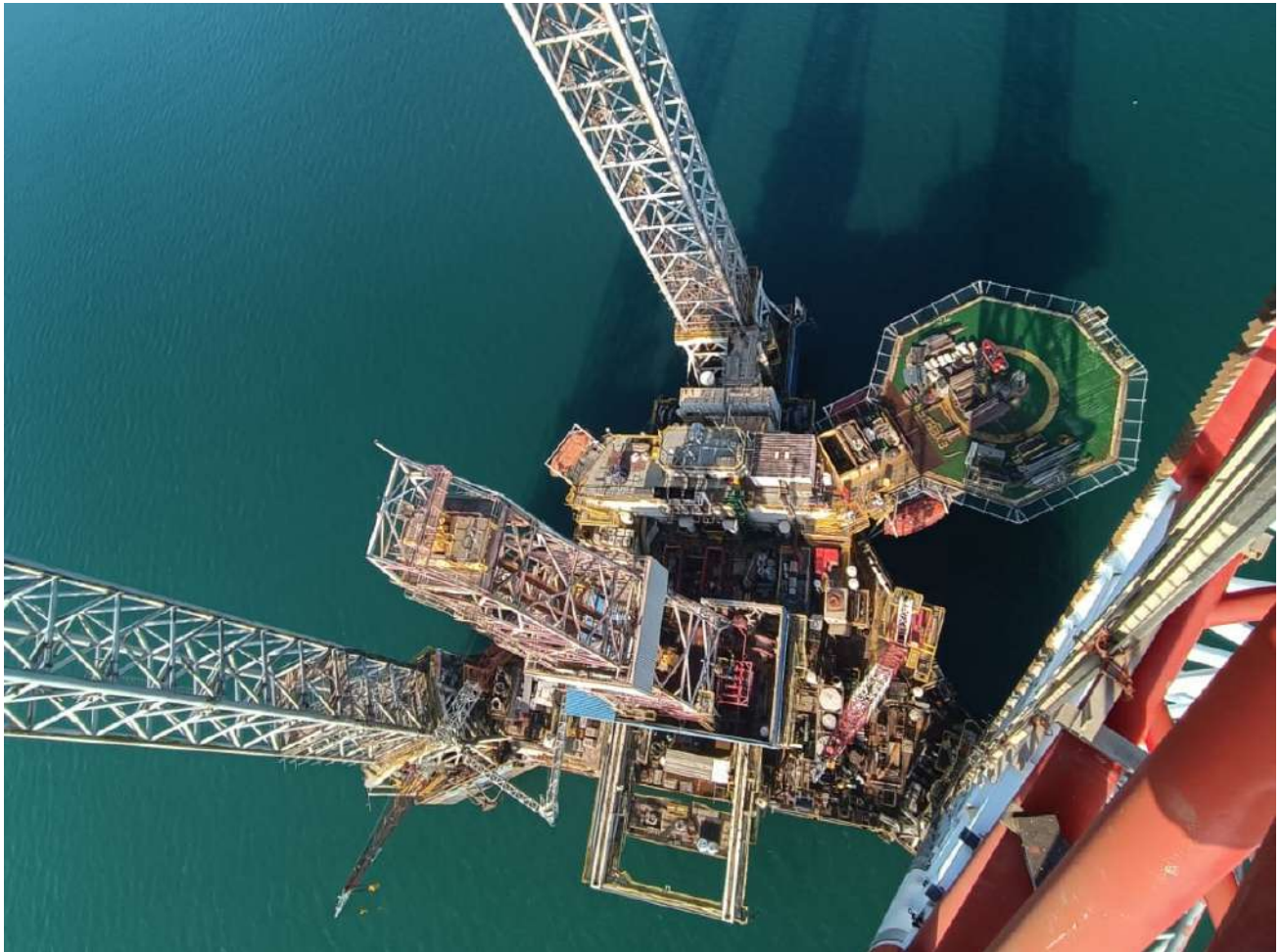
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## Done works for Maersk:

- Fabrication of tanks
- Fabrication of offshore frames
- Fabrication of load stands
- Fabrication of gangway
- Maersk repair of bop
- Fabrication and modification of cementing equipment
- Fabrication and maintenance different type of equipment
- Maersk Explorer
- Manufacturing of man basket
- Manufacturing of Helideck Staircase
- Manufacturing of Bioframe



# PRIME EXERTER



Prime Exerter is a Jackup platform built in 1982 by CFEM DUNKERQUE, FRANCE. Formerly also known as BAME EXERTER, ENERGY EXERTER, MAERSK EXERTER.

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## Done works for Prime Exerter:

- Various Electrical Works
- Electrical Termination - checking of electrical cable tag.
- Hipot Testing



# MV SUNKAR



The MV Sunkar ship project is a cutting-edge marine vessel designed for efficient cargo transportation. Equipped with state-of-the-art navigation systems, high-powered engines, and modern cargo handling capabilities, this ship offers a reliable and sustainable solution for all your shipping needs. With a focus on cost-effectiveness and eco-friendliness, the MV Sunkar ship is set to revolutionize the industry.

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## Done works for MV Sunkar:

- Providing of man power
- Blasting and Painting
- Scaffolder
- Blasting, painting of external Hull, ship side and main deck.

# ZENGILAN



ZENGILAN (IMO: 8724834) is a Oil Products Tanker that was built in 1988 and is sailing under the flag of Azerbaijan. Her carrying capacity is 5353 t DWT . Her length overall (LOA) is 125.06 meters and her width is 16.63 meters.

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## Done works for Zengilan:

- Installation of high preusser of tubing system

# DERRICK BARGE AZERBAIJAN (DBA)



Derrick Barge Azerbaijan is a specialized vessel used for offshore construction and heavy lifting operations. It was built by the Baku Deepwater Jacket Factory in Azerbaijan and has a lifting capacity of up to 3,000 metric tons. The barge is equipped with a large derrick that can be used to install and remove offshore structures, such as oil and gas platforms or wind turbines.

It has a length of 146 meters and a width of 45 meters, with accommodation for up to 400 personnel on board. The Derrick Barge Azerbaijan is an important asset for the oil and gas industry in the Caspian Sea region, and it is operated by the state oil company SOCAR.

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## Done works for DBA:

- Scaffolder
- Providing of man power
- To install and dismantle scaffolds, providing temporary safe structures to support the personnel and materials performing the barge maintenance work.



# KEPPEL FELS



Backed by over a century of experience, Keppel Shipyard is the global industry's trusted partner for the repair, conversion and upgrading of a diverse range of vessels. Keppel FELS and its network of offshore yards have successfully delivered almost half of the world's newbuild jackup rigs and semisubmersibles in the past decade.

Growing from a local shipyard into a global offshore group, Keppel FELS today the global leader in the design, construction and repair of mobile offshore platforms.

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## Done works for Keppels FELS:

- Implantation of engineering drawings

# AK.TOFIK ISMAYILOV



AKADEMIK TOFIQ ISMAYILOV (IMO: 8521048) is a Offshore Support Vessel registered and sailing under the flag of Azerbaijan. Her gross tonnage is 4298 and deadweight is 1386. AK.TOFIK ISMAYILOV is a DSV (diving support) built in 1989 by STX FINLAND TURKU.

AKADEMIK TOFIQ ISMAYILOV length overall (LOA) is 91.8 m, beam is 17.44 m. Her container capacity is 0 TEU. The ship is operated by AZERBAIJAN CASPIAN SHIPPING.

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## Done works for AK.Tofik Ismayilov:

- Providing of manpower
- Blaster and Painter
- Scaffolder



# P&O MARITIME



Headquartered in Dubai, United Arab Emirates, P&O Maritime Logistics is a leading provider of marine solutions with a focus on offshore energy, port services and cargo transport. Operating worldwide, we own and operate approximately 400 vessels and provide a wide portfolio of value-added marine services, with the ability to integrate these offerings with our customers' operations.

Vien Group LLC performed the following works for the vessels "Citadel", "Caspian Protector", "Caspian Challenger", "Caspian Voyager" and "Topaz Arrow", owned by P&O Maritime.

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## Done works for P&O Maritime:

- Fabrication and repair of aluminum gangways
- Pipeline



# ZJ 20 GULF DRILLING AZERBAIJAN



Gulf Drilling Supply FZE was established in the United Arab Emirates. The services provided include drilling oil and gas wells, work over, and application of oil production enhancement methods and other quality services based on advanced technology in onshore oil & gas fields.

All operations performed at oil-gas fields are carried out by high class specialists who have work experience in international projects. All company employees take part in SRP (safety rules and practices) courses for increasing the qualification of the personnel and improving the production process.

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## Done works for Gulf Drilling Azerbaijan:

- Reconstruction and repair of Drilling Tower
- Scaffolding
- blasting and painting
- supply of spare parts

# BARYS AND BERKUT VESSEL



The Barys and Berkut vessel project offers a new era in shipping with its advanced technology and innovative design. These vessels are equipped with state-of-the-art navigation systems, fuel-efficient engines, and modern cargo handling capabilities.

Their eco-friendly approach and cost-effectiveness make them ideal for transporting goods and supporting offshore operations. Experience reliability and sustainability with the Barys and Berkut vessels, your solution for all your marine needs.

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## Done works for Barys and Berkut vessel:

- Providing of manpower
- Blasting and Painting
- Scaffolder

# BARGE STB-1



BARGE STB-1 Azerbaijan is a floating drilling rig in Azerbaijan. The rig is used for offshore drilling operations and has the capacity to drill in water depths of up to 1,000 meters. It has a length of 106 meters, a width of 68 meters, and a height of 41 meters.

The BARGE STB-1 Azerbaijan is equipped with a drilling derrick capable of handling loads of up to 1,500 metric tons and can accommodate up to 200 personnel on board. It is considered one of the most advanced drilling rigs in the Caspian Sea region.

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## Done works for Barge STB-1:

- Replaisment of steel struction
- Scaffolder
- Providing of man power
- Welder
- Fitter

To install and dismantle scaffolds, providing temporary safe structures to support the personnel and materials performing the barge maintenance work.



# YACHT



Yachts play a prominent role in the world of leisure and recreation, offering individuals and groups the opportunity to explore the seas and enjoy a lavish lifestyle on the water.

Yachts, especially larger ones, require regular maintenance to keep them in optimal condition.

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## Done works for Vega Yacht:

- Different types Repair and maintainess works



# CIVIL WORK & STEEL CONSTRUCTION







# CIVIL WORK & CONSTRUCTION

Construction is at our core. We are able to construct various type of project, under every type of contract model. Our construction experts utilize the latest technology and software to build your projects. For us, nothing is out of scope, and we are always up for a challenge. We have gained the wisdom and ingenuity to make responsible, informed decisions at every step of the process. We leverage our experience and best practices to achieve quality construction for our clients. We give our clients peace of mind by fulfilling their objectives for function, aesthetics, sustainability, cost, and schedule, all while minimizing disruptions.

Vien Group is committed to providing local and foreign customers with design and implementation of a variety of high standard and one-stop integrated services by adhering to the marketing strategy of "big owner, big market and big project" and the enterprise management strategy of "low cost competition and high quality management".

As pioneers in construction and project development we are not bystanders to the future of our industry – we are its builders. We are actively pushing our people, our projects and our industry forward with today's most exciting emerging technologies to deliver on the needs of our clients.

## CIVIL WORK AND STEEL CONSTRUCTION SERVICES

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### **Project Planning and Scheduling:**

We meticulously plan and create detailed schedules that outline the tasks, milestones, and deliverables of your project. This helps in ensuring timely and efficient project execution

### **Scope Management:**

We work closely with you to clearly define the scope of your project, including its objectives, requirements, and deliverables. Through effective scope management, we help prevent scope creep and ensure project focus.

# STEEL

## **Cost Estimation and Budgeting:**

Our team conducts thorough cost estimations and develops comprehensive budgets for your projects. We track and manage project expenses to ensure they stay within the allocated budget.

## **Procurement and Contract Management:**

We handle procurement processes, including vendor selection, negotiation, and contract management. Our expertise ensures that your project benefits from cost-effective and reliable partnerships.



**Risk Management:**

We identify, assess, and mitigate potential risks and uncertainties that may impact your project. Through proactive risk management strategies, we help minimize project disruptions and ensure smooth progress.

**Project Reporting and Documentation:**

We provide regular progress reports, performance metrics, and documentation to keep you informed about the project's status. This transparency allows for informed decision-making and accountability.





### **Resource Allocation and Management:**

We carefully assess the resource requirements of your project, including labor, materials, and equipment. Our team efficiently allocates and manages resources to optimize productivity and minimize delays.

### **Change Management:**

We assist in managing and implementing changes to project scope, schedule, and resources. Our change management strategies help you adapt to evolving project needs and maintain project momentum.



# PRIVATE VILLAS

**Client:** Private

**Contractor:** Vien Group

**Location:** Gabala, Binagadi and Bina

**Project:** Construction of Villas

## Construction of Private Villa:

Central to this endeavor was the construction of private villas, designed to embody luxury, comfort, and modern living. We focused on delivering residences that not only meet the highest standards of structural integrity but also reflect a keen understanding of contemporary architectural design. Each villa is a masterpiece, customized to the unique preferences and lifestyles of our clients, ensuring a harmonious blend of form and function.





## MV, LV Electrical Works:

A vital aspect of this project was the implementation of comprehensive Medium Voltage (MV) and Low Voltage (LV) electrical works. Our team ensured that each villa was equipped with a highly efficient and safe electrical system, tailored to the specific needs of the residents. The electrical installations were meticulously integrated, ensuring they complement the design of the villas while maintaining top-notch functionality and efficiency.



In summary, the completion of the private villa project in Binagadi and Bina is a testament to Vien Group LLC's dedication to delivering exceptional and customized residential construction projects. Our ability to combine luxurious design, functional living spaces, and advanced electrical systems showcases our commitment to meeting the sophisticated needs and desires of our clients. The project in Binagadi and Bina stands as a symbol of our unwavering commitment to quality and excellence in the realm of high-end residential construction.



### Fitout Works:

The interior fitout of each villa was executed with an emphasis on luxury and bespoke design. Every component, from custom furniture to the selection of fixtures and finishes, was chosen to enhance the individual character of each residence. Our commitment to superior craftsmanship and design excellence is evident in the luxurious yet functional living environments we created, offering an unparalleled living experience.

### Facade Work:

The facades of these villas were crafted with exceptional attention to detail, embodying the ethos of modern and elegant design. Utilizing advanced construction materials and innovative techniques, we created facades that are not only visually striking but also provide optimal insulation and longevity. The design of each facade thoughtfully complements its natural surroundings, augmenting the overall aesthetic appeal of the villas.



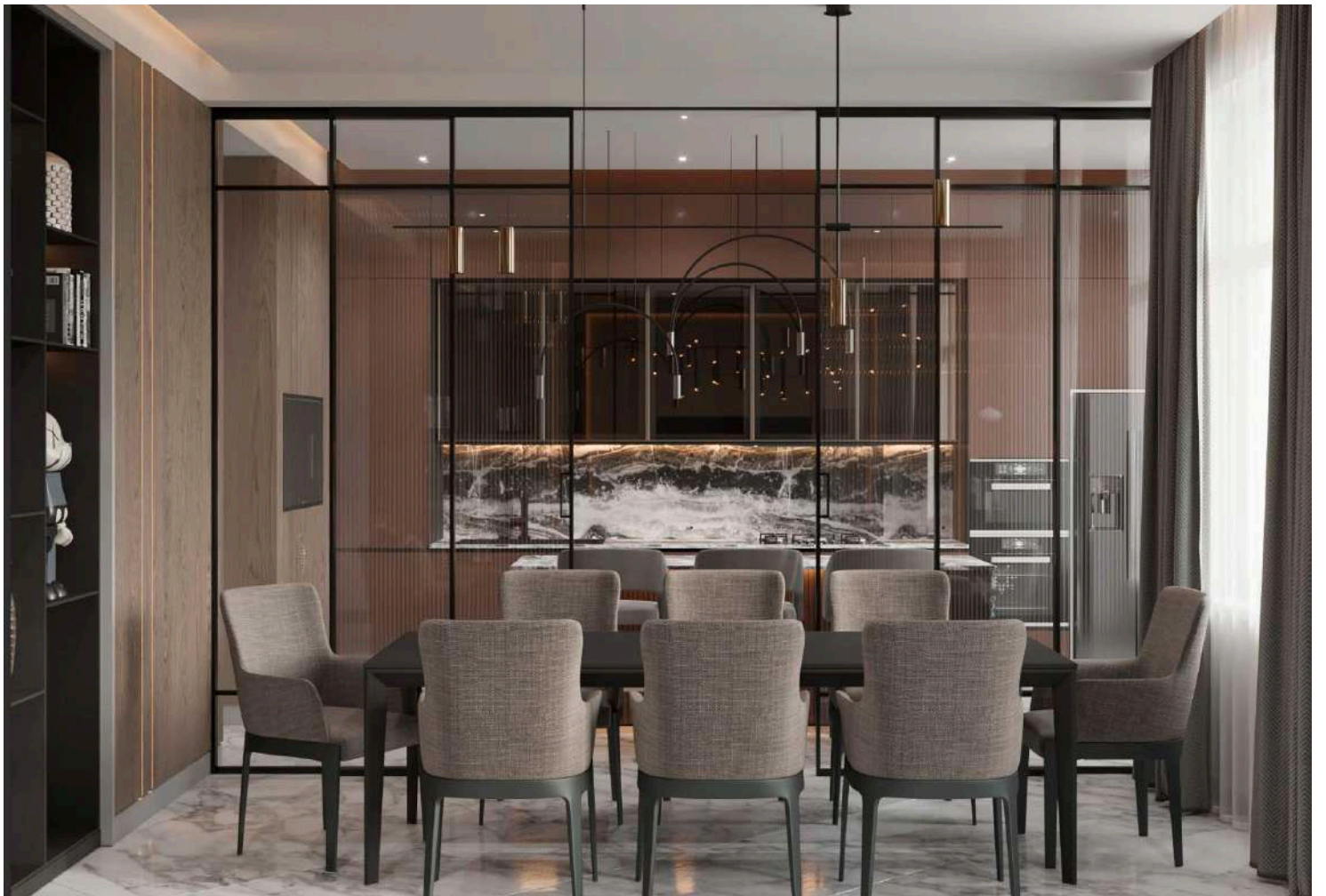












# BRIDGE PROPERTIES

## WAREHOUSE COMPLEX

**Client:** Bridge Properties

**Contractor:** Vien Group

**Project:** Construction of the Warehouse Complex

### Scope of work:

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#### **Construction of a 7000 m<sup>2</sup> Warehouse Building:**

A spacious and versatile storage solution tailored to meet the client's specific needs, ensuring functionality and durability.





## **Fabrication and Installation of Various Steel-Structural Facilities:**

Employing advanced techniques and materials, our team delivered custom-designed steel structures to support the warehouse's operations.

Every square meter of this complex has been carefully engineered and constructed to deliver on our commitment to quality, reliability, and sustainability. The Vien Group's expertise shines through in the seamless integration of the warehouse's structural components, designed to provide optimal performance and efficiency.

This Warehouse Complex stands as a testament to the Vien Group's dedication to delivering projects that not only meet but exceed our clients' expectations.



# Q1 MMC

## PLANT BUILDING

**Client:** Q1 MMC

**Contractor:** Vien Group LLC

**Project:** Construction of Plant building&facility

### **Construction of the Workshop Building:**

A state-of-the-art facility designed to foster efficient operations and innovation.

### **Office Building:**

Modern, ergonomic spaces created to optimize productivity and facilitate administrative excellence.

### **Transformer Building:**

Robust infrastructure built to support the electrical needs of the entire complex.

### **Water Reservoir:**

Engineered to ensure an ample and reliable water supply, vital for both operations and emergency situations.





**Pump Station:**

A critical component for maintaining the facility's water infrastructure.

**Electrical Works:**

High Voltage (HV), Medium Voltage (MV), and Low Voltage (LV) systems meticulously installed to power progress.

Production Equipment Installation and Setup: Cutting-edge machinery and equipment set up for immediate initiation of operations.

**Warehouse:**

Spacious and strategically designed for optimal logistics and storage solutions.

**Firefighting System:**

Advanced and comprehensive safety installations to protect assets and personnel.

**HVAC System:**

Climate control solutions for creating the ideal working environment.

Each element of this project was crafted with precision, ensuring that every aspect of the workshop complex meets the highest standards of quality and functionality. Vien Group LLC is proud to add the Workshop Construction project to our portfolio, reflecting our unwavering commitment to excellence and our client Arge Yapi's vision.



# HOLCIM

## CEMENT TERMINAL

**Client:** Holcim Cement Plant

**Contractor:** Vien Group LLC

**Project:** Construction of the Cement Terminal in Jabrail Region

### **Construction of the Cement Terminal:**

Creating a robust and efficient terminal structure designed to meet the high demands of cement handling and distribution.

### **Electrical Room and Construction of Weighbridge:**

Building essential components for operation, including a sophisticated weighbridge for accurate measurements.

### **Installation and Setup of Production Equipment:**

### **Installation of Central Control Room:**

### **HVAC, HV, MV, LV Electrical Works, and Automation:**







# PIPELINE

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## **Scope of work included:**

Establishing clear goals, scope, and a detailed work breakdown structure to guide the project from inception to completion.

## **Site Analysis and Environmental Impact Assessment:**

Performing comprehensive site surveys and environmental assessments to ensure environmental compliance and minimize impact.

## **Site Restoration and Cleanup**

## **Pipeline Design and Engineering**

## **Excavation and Trenching**

## **Welding and Joining Processes**

## **Coating Application**

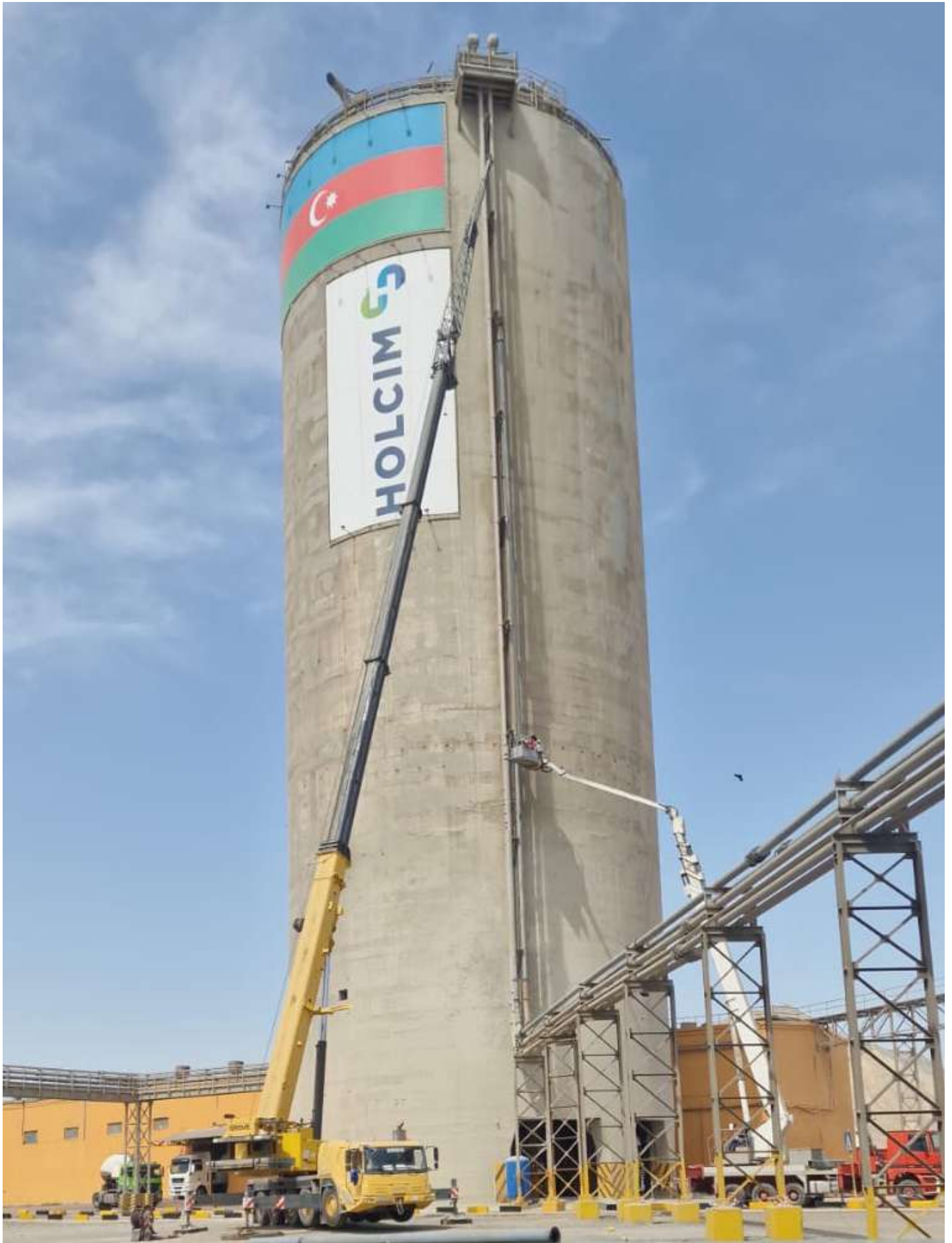
## **Testing, Quality Control, and Safety Measures**

## **Final Inspection, Documentation, and Project Handover**

## **Final Inspection, Documentation, and Project Handover**







# SERVICE PLATFORM

**Contractor:** Vien Group LLC

**Project:** Construction of Steel Structural Service Platform

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## **Project Planning and Design:**

### **Initial Assessment:**

Understanding the client's requirements and project specifications.

### **Design Engineering:**

Creating detailed blueprints and designs for the steel structural service platform, emphasizing strength, functionality & safety.

## **Material Procurement and Logistics:**

### **Material Selection:**

Sourcing high-grade steel and other construction materials.





**Construction Phases:**  
**Foundation Work:**

Laying a robust foundation to support the structure.

**Frame Construction:**

Erecting the steel frame, the backbone of the service platform

**Assembly and Welding:**

Precisely assembling and welding components, adhering to stringent quality standards.

**Safety Checks:**

Regular safety inspections during construction to maintain a secure work environment.

**Corrosion Protection and Finishing:****Protective Coatings:**

Applying corrosion-resistant coatings to enhance durability and longevity.

**Final Finishing:**

Completing with surface treatments for a professional finish.



# STEEL STRUCTURE WORKS

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## **Project Scope Definition:**

Identifying the specific requirements for each steel-structural component.

## **Material Procurement:**

Selecting high-quality steel and related materials.

## **Fabrication Process:**

Cutting, bending, and assembling steel components using state-of-the-art fabrication techniques.

## **Transportation Planning:**

Coordinating the logistics for delivering fabricated components to the site.

## **Site Readiness:**

Preparing the construction site for installation activities.

## **Erection of Structures:**

Methodical erection of steel frameworks on-site.

## **Welding and Bolting:**

Securely joining components through professional welding and bolting practices.

## **Inspections:**

Conducting thorough inspections at various stages to ensure structural integrity.

## **Safety Protocols:**

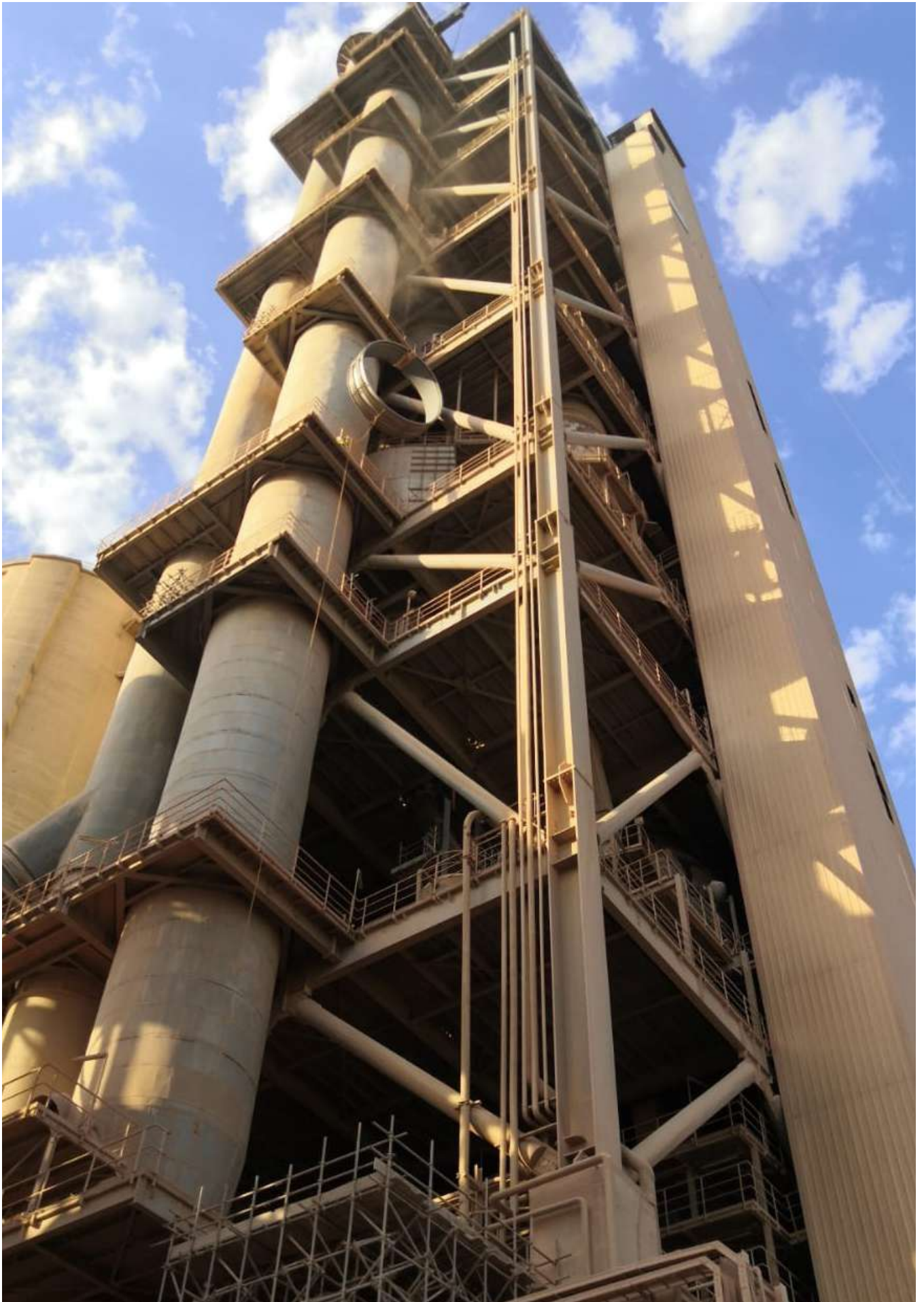
Implementing rigorous safety standards to ensure the well-being of all personnel.

## **Corrosion Protection:**

Applying protective coatings to enhance durability and longevity.







# AZOREL

## WAREHOUSE BUILDING

**Client:** Azorel

**Contractor:** Vien Group

**Project:** Construction of the Warehouse

We Celebrate a groundbreaking collaboration between our organisation and Azorel. This partnership stands as a pivotal milestone for both organizations, and we are thrilled about the immense opportunities it unveils. Specializing in top-tier engineering services for drilling, Azorel's Liquid Mud Plant boasts liquid tanks exceeding 10,000 barrels, bulk tanks with a 1,000-ton capacity, and two mixing tanks each capable of 500 barrels.

Operating under a Joint Cooperation Agreement with Halliburton Eurasia, the sludge plant collaborates seamlessly with SOCAR, providing drilling fluid services for AQS in the UMID and BULLA offshore gas fields, along with supplying barite to the Günashly shallow water oil field.

As part of our commitment to excellence, Azorel partners with Swire Oilfield Services, offering a comprehensive range of offshore cargo handling solutions. This includes Cargo Handling Unit (CCU) products, modular systems, accessories, and CCU-related services like certification, testing, inspection, maintenance, and repair. With over 300 different designs, our inland/offshore containers exemplify versatility.

Highlighting our technical knowledge and experience, we deliver high-quality inspection, non-destructive inspection, maintenance, and renewal services. As a testament to our capabilities, our completed projects for Azorel Liquid Mud Plant include the successful construction of warehouse buildings. Elevate your drilling ventures with VIEN Group, where innovation and expertise converge seamlessly.





# HALLIBURTON

## ADMINISTRATIVE BUILDING

**Client:** Halliburton

**Contractor:** Vien Group LLC

**Project:** Administrative Building Construction

### Project Planning and Design:

Needs Assessment

Architectural Design

### Pre-Construction Activities:

Site Analysis and Preparation

Regulatory Compliance

### Construction Phase:

Exterior and Interior Work

Mechanical, Electrical, and Plumbing (MEP)

Installation

### Quality Control and Safety Management:

Continuous Inspections

Safety Protocols

### Finishing and Landscaping:

Interior Finishing

Exterior Landscaping

### Project Completion and Handover:

Final Inspections and Approvals



# DANIZ MALL

## CARTING AND KINDERLAND

**Client:** Pasha Construction

**Contractor:** Archico

**Subcontractor:** Vien Group LLC

### Vien Group's Collaboration with Archico:

In our role as a subcontractor, Vien Group LLC worked closely with Archico to bring the vision of the Daniz Mall to fruition. Our joint efforts were characterized by:

#### Introduction:

Vien Group LLC is delighted to highlight the Daniz Mall project, a cornerstone in Baku's architectural and commercial landscape. This project stands as a testament to our collaborative efforts with Pasha Construction and, notably, our synergistic partnership with Archico.

#### Project Overview:

Strategically positioned along the waterfront, Daniz Mall has become a top destination for shopping, dining, and entertainment in Baku. Its advanced amenities — from cutting-edge technology and modern security systems to energy-efficient designs — all contribute to a superior visitor experience.





### **Construction of Karting Entertainment Centre:**

Leveraging Archico's architectural expertise and our construction acumen, we developed a state-of-the-art karting centre that offers an unparalleled racing experience

### **Impact and Legacy:**

The Daniz Mall project marks a significant achievement in our portfolio, showcasing our ability to work seamlessly with leading contractors like Archico. Our combined expertise brought to life a project that not only enhances Baku's retail landscape but also sets new standards in collaborative construction and development.

### **Construction of Kinderland Entertainment Centre:**

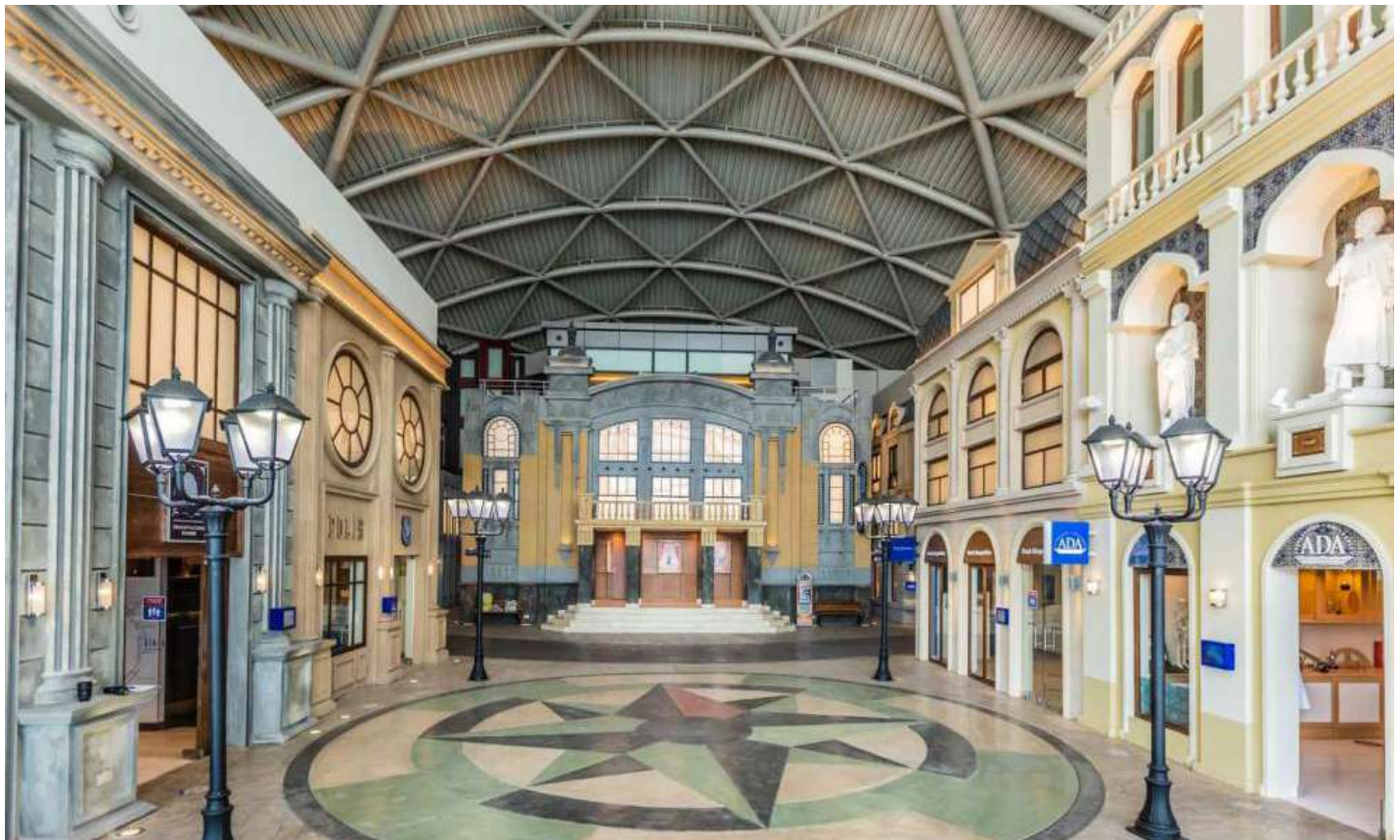
The creation of Kinderland was a collaborative triumph, combining Archico's innovative design with our execution skills to create a vibrant and secure space for children, enriching the mall's family-friendly appeal.

### **Conclusion:**

As we look back on the Daniz Mall project, Vien Group LLC is proud of our collaboration with Archico and the resulting success of the venture. Our joint efforts highlight our shared commitment to excellence and innovation in the construction and development sector.













# KING DAVID RESIDENCE

## HOTEL RESTAURANT AND SWIMMING POOL BUILDING

**Client:** King David LTD

**Contractor:** Vien Group LLC

**Location:** Tbilisi, Georgia

**Project:** Construction of King David Restaurant and Swimming Pool Building

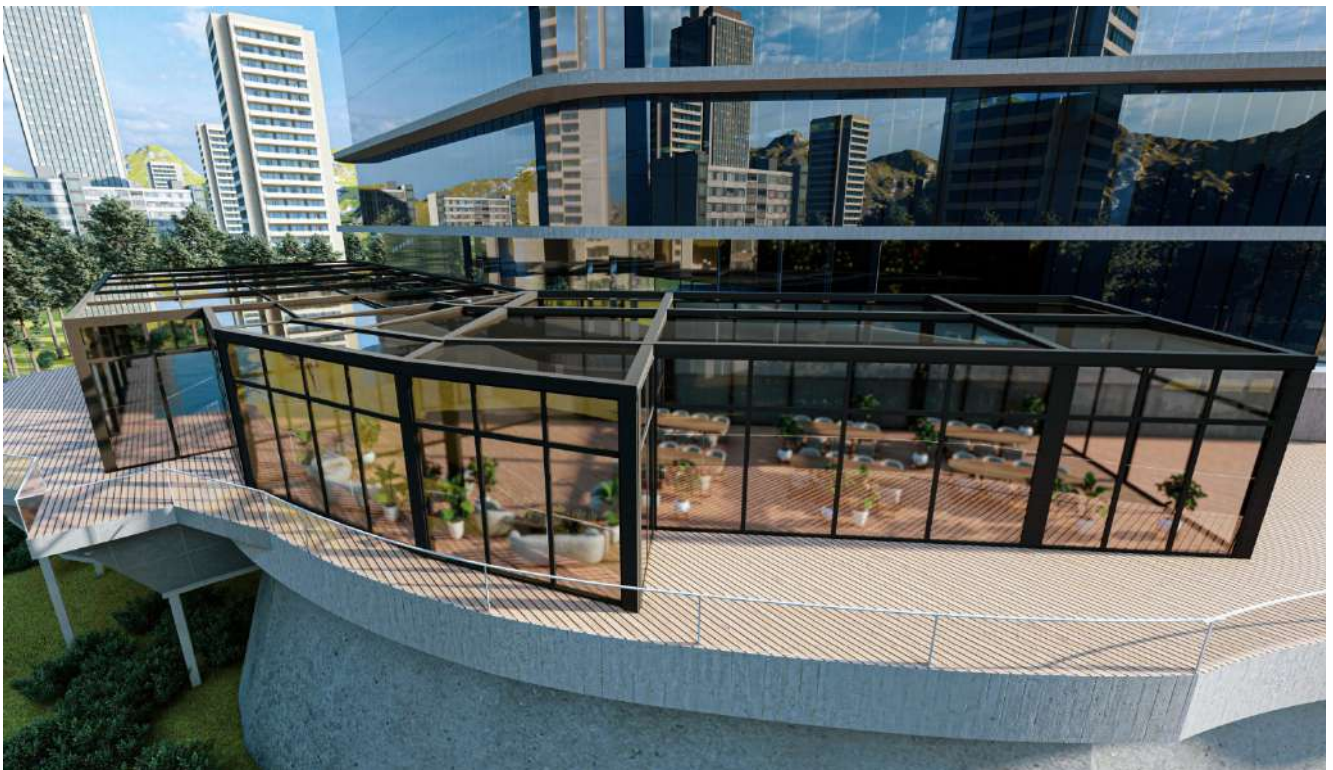
Vien Group LLC is proud to announce the successful completion of the King David Hotel Restaurant and Swimming Pool Building Construction project in Tbilisi, Georgia. This project reflects our expertise in the hospitality sector and underscores our commitment to creating exceptional leisure and dining experiences.

### Construction of Restaurant:

A centerpiece of this project was the construction of the hotel's restaurant. Our objective was to create an exquisite dining space that marries culinary excellence with an inviting atmosphere. The restaurant's design incorporates elegant architectural elements with a focus on creating a warm and luxurious environment. Attention to detail in design and construction ensures an ambient setting that enhances the dining experience for guests, making it a culinary destination in Tbilisi.

### Swimming Pool Building:

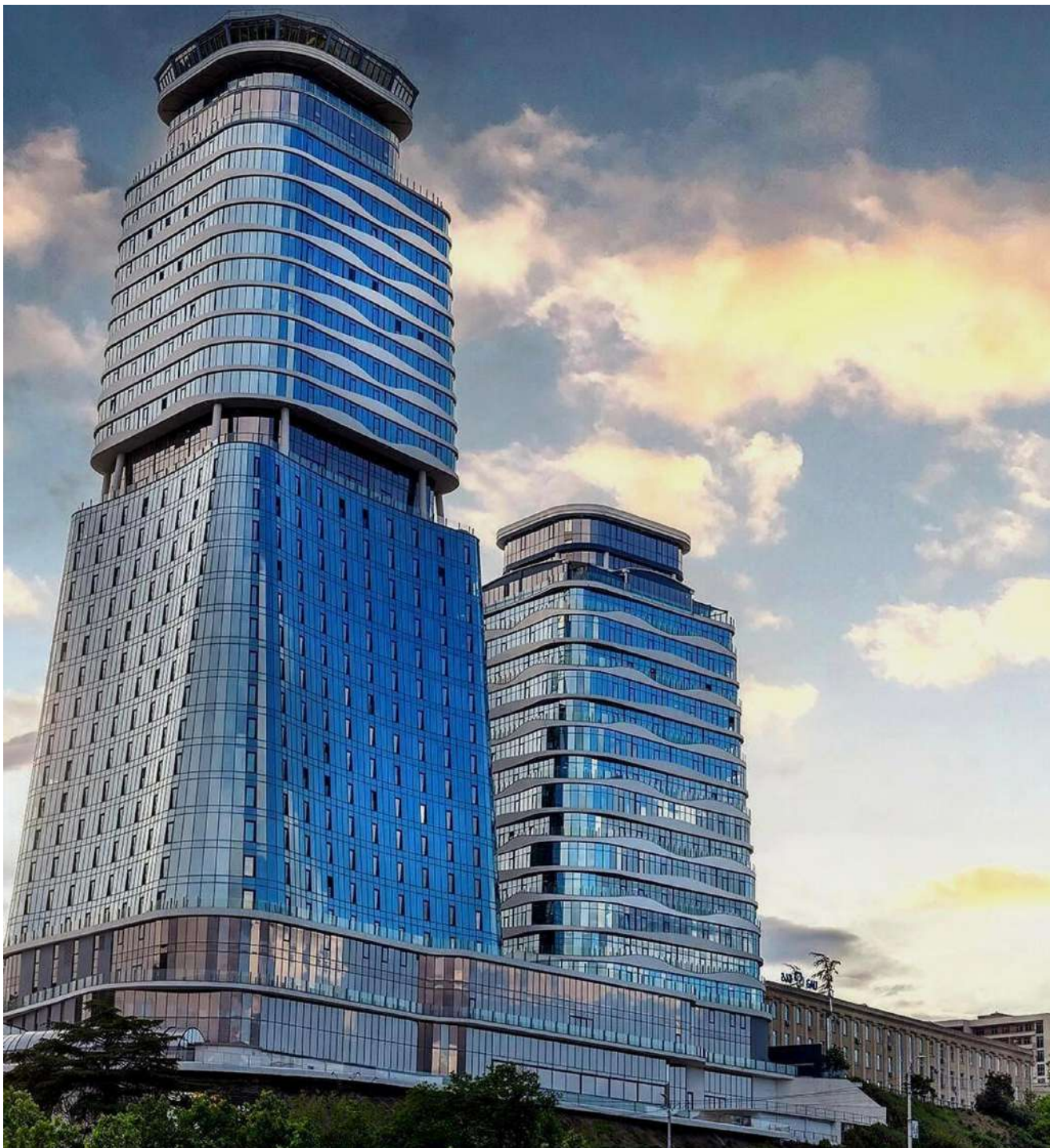
In addition to the restaurant, we constructed a state-of-the-art swimming pool building. Our approach was to design a pool that provides both leisure and aesthetic appeal.





The swimming pool area is crafted to be an oasis of relaxation, with a design that emphasizes space, light, and comfort. The use of high-quality materials and innovative construction techniques ensures durability and a luxurious finish, providing guests with an exceptional leisure experience.

Our dedication to combining functional design with luxury and elegance is evident in this project. The restaurant and swimming pool building stand as a hallmark of our commitment to excellence, enhancing the King David Hotel's reputation as a premier destination for dining and leisure in Tbilisi, Georgia.





# ALAT INTERNATIONAL PORT OFFICE BUILDING

**Client:** Port of Baku

**Contractor:** AICON

**Subcontractor:** Vien Group LLC

## Scope of work:

### ■ Completed Works

The Alat International Port project is a state-of-the-art maritime hub that offers a new level of efficiency and convenience.

Designed with advanced technology and innovative infrastructure, this port provides a reliable and sustainable solution for all your shipping needs. With a focus on cost- effectiveness and eco-friendliness, the Alat International Port is equipped to handle even the largest cargo vessels, making it the ideal location for maritime commerce.





# STATE OIL FUND

## OFFICE BUILDING

**Client:** UNICO

**Contractor:** UNICO

**Subcontractor:** Vien Group LLC

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### Scope of work:

- Facade Words

The State Oil Fund of the Republic of Azerbaijan (SOFAZ), established in December 1999 by the Presidential Decree is a sovereign wealth fund of Azerbaijan, which accumulates and preserves the nation's oil and gas revenues for future generations. SOFAZ is structured as an extra-budgetary fund and functions as a legal entity separate from the government or central bank.



# MINISTRY OF TAXES BUILDING

## OFFICE BUILDING

**Client:** TEKFEN

**Contractor:** Novarte Construction

**Subcontractor:** Vien Group LLC

### Scope of work:

#### ■ Facade Words

The new 170-meter tall building of the Ministry of Taxes is composed of five twisting cubes of different sizes standing on the podium levels. The building boasts a unique geometric design due to its twisting forms and progressive building services.

The sophisticated architecture and modern building services make the Ministry of Taxes a landmark project in Azerbaijan.

The BMU is an A-18 with special pantograph, auxiliary hoist of 500kg to cover this complex facade.





# BAKU TOWER

## OFFICE BUILDING

**Client:** SMTS

**Contractor:** Azeristeel

**Subcontractor:** Vien Group LLC



### Scope of work:

#### ■ Facade Works

The Baku Tower Building project is a landmark development, aimed at constructing a state-of-the-art skyscraper in the heart of Baku, Azerbaijan. The tower will feature cutting-edge design and sustainability features, providing a mix of residential, office, and leisure spaces for its occupants.

The project is a testament to Vien Group's commitment to delivering high-quality developments that enhance the urban fabric of the cities they operate in. With its prime location, breathtaking views and world-class amenities, the Baku Tower Building is set to become a hub for innovation and progress in the region.



# TRUMP TOWER BAKU HOTEL

Client: TML

Contractor: TML

Subcontractor: Vien Group LLC

## Scope of work:

- Steel Structure Construction





# ATHLETES VILLAGES

## RESIDENTIAL COMPLEX

**Client:** PMD

**Contractor:** 4K GROUP

**Subcontractor:** Vien Group LLC

### Scope of work:

- Facade Words
- Scaffolding

The Athletes Village Baku project is a world- class residential development located in Baku, Azerbaijan. The project aims to provide a high-quality living environment for athletes and sports professionals, offering a range of modern and sustainable apartments, recreational facilities, and support services.

With its prime location, state-of-the-art amenities, and innovative design features, the Athletes Village Baku is poised to become a leading destination for athletes and sports professionals in the city.

Works done:

To install and dismantle scaffolds, providing temporary safe structures to support the personnel and materials performing the building facade works.



# LT HOTEL

## HOTEL COMPLEX

**Client:** LT Hotel

**Contractor:** Vien Group

**Project:** Construction of LT Hotel

### Hotel Building Construction:

Our team skillfully constructed the hotel building, blending innovative design with architectural precision.

### HV and LV Electrical Work:

We efficiently executed high-voltage and low-voltage electrical installations, ensuring optimal safety and functionality.

### HVAC System Installation:

The installation of a state-of-the-art HVAC system exemplifies our commitment to comfort and environmental sustainability.

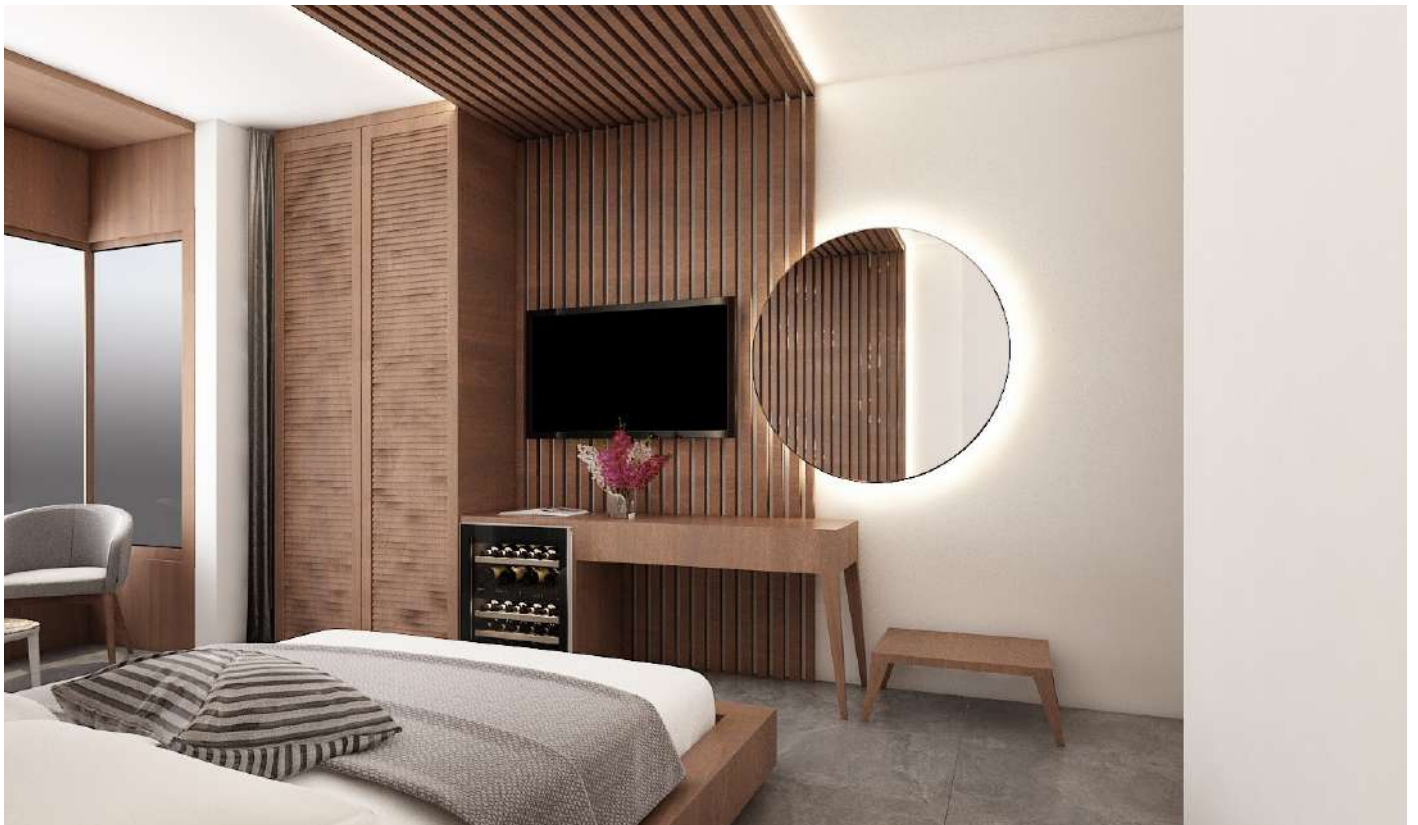
### Fitout and Façade Works:

The hotel's aesthetics are enhanced by our meticulous fitout and façade works, contributing to its visual appeal.

### Landscape Works:

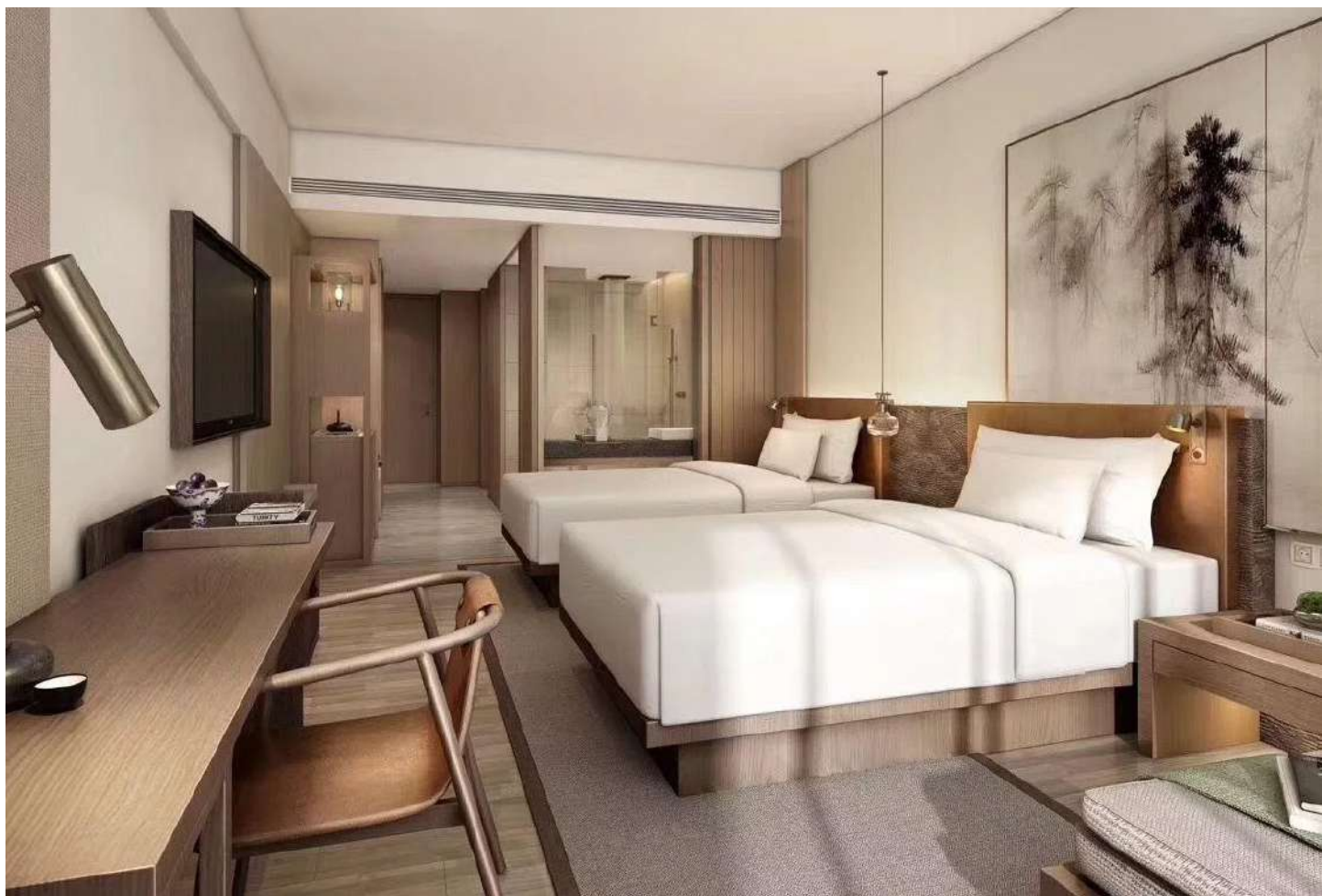
The landscape design effectively integrates the hotel with its natural surroundings, creating a serene and welcoming atmosphere.

Vien Group LLC is proud to have the Oguz LT Hotel as a showcase of our dedication to quality, functionality, and aesthetic excellence in the field of construction.













# SGP

**Client:** SGP

**Contractor:** Vien Group LLC

**Location:** Russia, Saratov

**Project:** Loginovka School, School Number 2, Jdanovka Cultural Center, Lavrovka Cultural Center, Raduga Kindergarten

It's with immense pride that Vien Group LLC announces our collaboration with SGP in the construction of key educational and cultural infrastructures. Our expert team is dedicated to enhancing community spaces through our comprehensive construction services.

## **Erection and Dismantling of Scaffolding:**

Implementing safe and efficient scaffolding solutions to facilitate construction works.

## **Installation of Insulation Material:**

Utilizing top-quality insulation materials for optimal energy efficiency and comfort.

## **Installation of Cover Material:**

Carefully selected and installed cover materials to ensure durability and aesthetic appeal.

## **Installation of Facade:**

Crafting distinct facades that blend functionality with architectural beauty.

## **Net Plastering:**

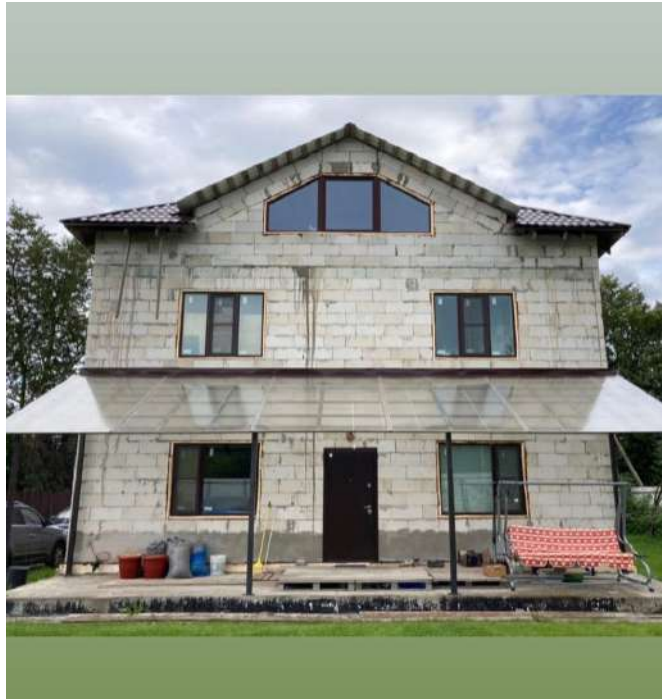
Expertly applied net plastering to provide a smooth, uniform surface for the final finishes.

## **Painting:**

Applying premium quality paints to bring the spaces to life with vibrant, enduring colors. Our collaboration with SGP in developing these significant educational and cultural centers is a testament to Vien Group LLC's dedication to creating spaces that inspire and serve communities. We are committed to delivering excellence in every aspect of our construction projects, ensuring that each building is not only structurally sound but also a symbol of community enrichment and pride.









# ARGE YAPI

## SUVELAN TERRACE

**Client:** Arge Yapı

**Contractor:** Vien Group LLC

**Project:** Construction of Entertainment Centre

### Arge Yapı: Pioneers of Architectural Brilliance

Founded in the vibrant metropolis of Istanbul in 1994, Arge Yapı has emerged as a powerhouse in the construction realm. Renowned for their turnkey solutions, they excel in all facets from design to project management. Their diverse portfolio spans schools, hospitals, residences, commercial complexes, and cultural landmarks, with a renowned reputation for their innovative museum and exhibition designs.

### Terrace Steel Structure Construction:

Our team meticulously crafted the steel framework of the terrace, marrying durability with aesthetic finesse. This foundational structure not only ensures stability but also enhances the project's overall allure.





# ENTERTAINMENT CENTRE

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## Design Phase:

In collaboration with Arge Yapı, we developed designs combining aesthetic appeal with functional utility, ensuring compliance with local regulations and industry standards.

## Construction Process:

This included site preparation, foundation and structural framework development, and constructing the exterior and interior spaces with a focus on interactivity and engagement.

## System Installations:

We equipped the centre with advanced audio-visual and lighting systems, alongside comprehensive safety and security measures.

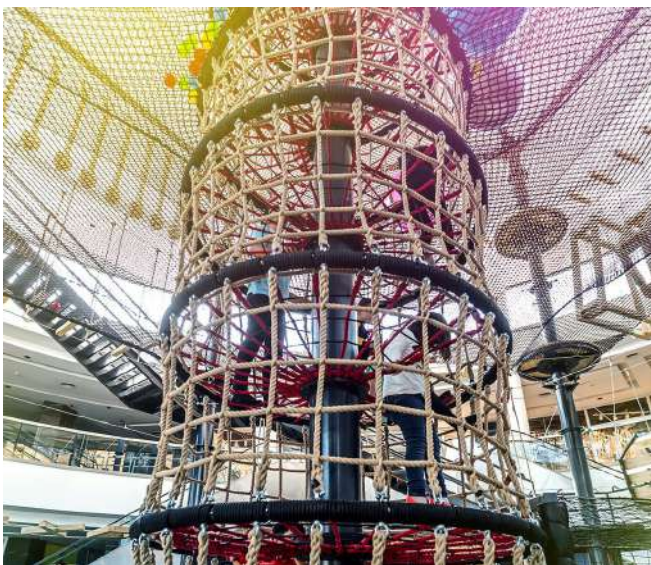
## Quality Assurance and Finishing:

Our team conducted regular inspections for quality and risk management, added aesthetic interior touches, and designed exterior landscaping to enhance the centre's appeal.

## Completion and Handover:

The project concluded with final inspections and client walkthrough, ensuring the entertainment centre met Arge Yapı's vision and expectations.

This project showcases Vien Group LLC's ability to deliver complex, innovative, and functional large-scale constructions.





# GHG (GABALA HOSPITALITY GROUP)

## TUFANDAG CLIEFSIDE COMPLEX

**Client:** GHG

**Contractor:** Vien Group

**Project:** Tufandag Cliffside Complex

### Construction of the Cliffside:

A meticulous task that involved reinforcing and shaping the natural cliffside to ensure safety, stability, and aesthetic appeal.

### Glass Floor Balcony Installation:

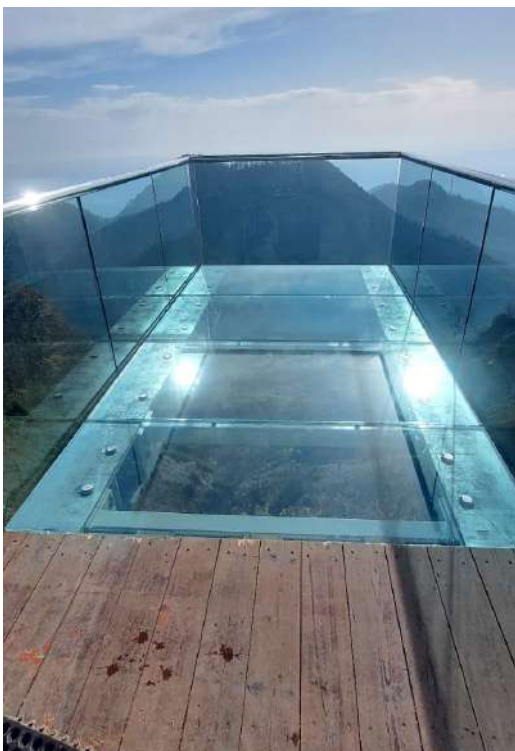
Creating a breathtaking, transparent balcony that offers visitors a unique and thrilling viewpoint. This feature was carefully engineered for safety and durability, using high-strength, tempered glass and secure fittings.

### MV Electrical Works:

Implementing medium voltage electrical systems to power the site, ensuring all installations meet the highest standards of efficiency and safety.









# ARCHICO DREAMLAND

**Client:** Archico

**Contractor:** Vien Group

**Project:** Dreamland Fitness Centre

## Construction of Steel Structural for Fitness Centre:

We developed a robust, durable steel structure to house the fitness centre. This involved detailed planning and execution, ensuring the structure not only met but exceeded industry standards in strength and stability. The steel framework was designed to support a wide range of fitness activities and equipment, providing a safe and dynamic environment for users.

Our work on the Dreamland Fitness Centre for Archico highlights Vien Group's commitment to delivering superior construction projects that combine functionality with aesthetic appeal. The result is a fitness facility that stands as a beacon of health and wellness, designed to inspire and serve the community.





# URBANAC LLC

## STEEL STRUCTURE

**Client:** URBANAC LLC

**Contractor:** Vien Group LLC

**Completed Project:** Installation of the Steel-Structural Assembly

### **Fabrication of the Steel Structure:**

We skillfully fabricated the steel structure, adhering to the highest standards of design and durability.

### **Quality Control of Welding Joints and Paint:**

Our rigorous quality control for welding joints and paint ensured the structural integrity and longevity of the assembly.

### **Installation:**

The installation phase was executed with precision, reflecting our professionalism and attention to detail.

The completion of this project with URBANAC LLC stands as a testament to Vien Group LLC's ability to deliver high-quality, reliable construction solutions.



# GARABAGH LOGISTIC ACCOMMODATION BUILDING

**Client:** Garabagh Logistic

**Contractor:** Vien Group

**Project:** Construction Accommodation Building

Construction of a 250-Man Accommodation Building: Our team successfully designed and constructed a large-scale accommodation facility capable of housing 250 individuals. This project required meticulous planning and execution to ensure not only the comfort and safety of its future occupants but also efficiency in its layout and sustainability in its design. The building features modern amenities and is tailored to meet the specific needs of the Garabagh Logistic workforce, creating a functional and comfortable living space.

The completion of the accommodation building for the Garabagh Logistic project is a testament to Vien Group's ability to handle complex construction projects, delivering them with precision and care. It underscores our commitment to providing high-quality living spaces that meet the specific needs of our clients and their workforce.





# SABAH RESIDENCE

**Client:** Alcon

**Contractor:** Vien Group LLC

**Project:** Facade Works, Installation of the Steel-Structural Elements and Elevator Frame in Sabah Residence

## Facade Works:

A blend of durability and elegance, our facade works stand as a testament to modern architectural excellence, reflecting the sophistication of Sabah Residence.

## Elevator Frame Installation:

Ensuring functionality meets style, our team has expertly installed the elevator frame, enhancing the property's accessibility and modern appeal.

## Installation of Steel-Structural Elements:

Precision-engineered steel structures, integral to the building's integrity and resilience, have been meticulously installed.



# PMD PROJECTS

## NEFTCHALA STURGEON FISH COMPLEX

**Client:** PMD Projects

**Contractor:** Vien Group

**Project:** Construction of Neftchala Sturgeon Fish Complex

**Scope of work:**

- Construction of the Neftchala Sturgeon Fish Complex
- Construction of Steel Staircase
- Fabrication & Installation of Workshop Building

This involved the comprehensive development of the fish complex, a project that demanded precision and adherence to specific environmental standards. Our team managed to create a facility that supports the complex needs of sturgeon cultivation, focusing on sustainable practices and ecosystem conservation.

The project also included the fabrication and installation of a workshop building, essential for the complex's operational needs. This structure was designed to be both functional and durable, meeting the rigorous demands of the fish complex environment.





# FABER CONSTRUCTION

## PUMP STATION

**Client:** FABER Construction

**Contractor:** Vien Group

**Project:** Construction of Pump Station

This project underscored our capabilities in the construction of vital infrastructure:

### Construction of Pump Station:

We took on the comprehensive development of the pump station, a critical component for managing water resources. Our team was responsible for every aspect of this project, from the initial groundwork and structural development to the intricate installation of pumping systems and associated machinery. We ensured that the entire construction process adhered to the highest standards of quality, safety, and operational efficiency.

The successful delivery of the Pump Station project for FABER Construction showcases Vien Group's ability to execute complex infrastructure projects with precision and excellence. Our commitment to quality and functionality is at the forefront of every project we undertake, ensuring we meet and exceed our clients' expectations.



# AGRARCO

## STORAGE BUILDING

**Client:** Agrarco

**Contractor:** Vien Group

**Project:** Construction of Gusar Refrigerator Storage Complex

### Construction of Storage Building:

Our team was tasked with designing and constructing a storage building for Agrarco. The focus was on building a space that is not only spacious and durable but also optimized for easy access and efficient organization. From the initial planning and groundworks to the final construction, every step was executed with precision and attention to detail, ensuring that the building met all of Agrarco's storage needs.

The completion of the storage building for Agrarco is a testament to Vien Group's ability to deliver high-quality, functional, and durable industrial structures. This project reflects our commitment to meeting our clients' specific requirements with excellence and professionalism.





# PETROCHEM

## LABORATORY BUILDING

**Client:** Petrochem

**Contractor:** Vien Group

**Project:** Construction of Laboratory Building

### **Construction of Laboratory Building:**

We developed a state-of-the-art laboratory building designed to meet the rigorous demands of Petrochem's research and development activities. This involved detailed planning and execution to ensure a facility that combines functionality with advanced safety standards.

### **Building of Area Wall:**

We also constructed an area wall surrounding the facility, enhancing security and safety.

The successful completion of the Laboratory Building for Petrochem demonstrates Vien Group's expertise in delivering complex, technically demanding projects. This project stands as a testament to our commitment to quality, safety, and innovation in construction.

### **Construction of Chemical Reservoir:**

A key part of this project was building a chemical reservoir, designed to safely store and manage chemicals used in the laboratory.

### **Facade Works:**

Our team meticulously worked on the building's facade, ensuring it was not only aesthetically pleasing but also functional, reflecting the innovative nature of the laboratory.

And apart from that the following works were done: fitout works, MV, LV electrical works, HVAC installation.



# OGUZ AGRO

## FARM COMPLEX

**Client:** Oguz Agro

**Contractor:** Vien Group

**Project:** Construction of farm complex

### Done works Oguz Agro:

- Construction of Dairy Farm
- Dry storage building
- House for staff
- Technique park

### Construction of the Dairy Farm:

We undertook the complete development of the farm, focusing on functional design and sustainable construction practices. This included creating efficient layouts for agricultural activities, ensuring optimal use of space and resources.

### Technique Park:

The project also included the creation of a Technique Park, a dedicated area for the housing and maintenance of agricultural machinery and equipment.

### Dry Storage Building:

Recognizing the importance of storage in agricultural operations, we constructed a dry storage building designed for the preservation and protection of farm produce and materials.

### House Building:

In addition to the agricultural facilities, we also constructed residential buildings within the farm. These houses were designed to provide comfortable and practical living spaces for those working on and managing the farm, integrating seamlessly with the rural landscape.





# AGRO BRIDGE

## GREENHOUSE HOUSE BUILDING

**Client:** Agro Bridge

**Contractor:** Vien Group

**Project:** Greenhouse House Building

### Done works Agro Bridge:

- Reinforcement of greenhouse House building

### Reinforcement of Greenhouse House Building:

The completion of the Greenhouse House Building reinforcement for Agro Bridge reflects Vien Group's commitment to delivering specialized construction services. Our focus on detail, sustainability, and functionality ensures that structures like these meet the demanding requirements of modern agricultural practices



# ASSAN PANEL – STP

## WORKSHOP STEEL STRUCTURE

**Client:** STP

**Contractor:** Vien Group

**Project:** Construction of Workshop

### **Fabrication and Installation of Steel-Structural Facilities:**

Our team expertly handled the fabrication and installation of critical steel-structural components. This aspect of the project required precision engineering and craftsmanship to ensure the structural integrity and longevity of the facility.

### **Supply of Materials:**

We managed the procurement and supply of high-quality materials essential for the construction and fabrication processes. This encompassed sourcing, logistics, and delivery, ensuring that the project timeline was maintained without compromising on quality.

### **Provision of Scaffolding Services:**

Recognizing the importance of safety and accessibility in construction, we provided comprehensive scaffolding services. This ensured a safe working environment for our team and streamlined the construction process.





# GIG

## OFFICE BUILDING

**Client:** GiG

**Contractor:** Vien Group

**Project:** Construction of Office Building

We undertook the construction of a modern office building for GiG, focusing on creating a functional, aesthetically pleasing, and sustainable workspace. The office design was tailored to meet GiG's specific operational needs, incorporating contemporary architectural elements and state-of-the-art facilities.

The completion of both the office and warehouse buildings for GiG reflects Vien Group's ability to deliver complex, multi-functional construction projects. Our commitment to quality, functionality, and client satisfaction is evident in every aspect of this project.





# UBOC

## WATER RESERVOIR

**Client:** UBOC

**Contractor:** Vien Group

**Project:** Construction of Water reservoir

### Construction of Water Reservoir:

Tasked by UBOC, our team undertook the construction of a water reservoir, a vital project for water resource management. This endeavor required comprehensive planning, engineering precision, and environmental consideration. We focused on creating a reservoir that was not only functional in terms of capacity and water management but also sustainable and compliant with environmental regulations.

The project involved complex civil engineering works, including excavation, lining, and structural reinforcement, ensuring the reservoir's longevity and reliability.

The successful completion of the water reservoir for UBOC exemplifies Vien Group's commitment to delivering essential infrastructure projects that play a crucial role in environmental conservation and resource management.





# UIS AZ MMC

## LABORATORY BUILDING

**Client:** UIS

**Contractor:** Vien Group

**Project:** Construction of Laboratory Building

Our team was entrusted with the complete construction of a modern laboratory building for UIS. This project involved every phase of development, from initial design and planning to the final build. We focused on creating a facility that is not only structurally sound and secure but also equipped with the necessary amenities to support advanced research and laboratory work.

Special attention was given to the specific needs of a laboratory environment, including safety, precision, and technological integration.

The successful delivery of the Laboratory Building for UIS is a testament to Vien Group's proficiency in handling specialized construction projects. This project underscores our commitment to delivering high-quality, functional, and innovative construction solutions.



# PRIORITET SIAMIB

## MEDICAL CENTRE

**Client:** Prioritet SIAMIB

**Contractor:** Vien Group

**Project:** Medical Centre

### Construction of Medical Building:

Our team was tasked with the end-to-end construction of the medical centre. We focused on creating a facility that is not only functional and efficient but also designed to meet the specific needs of healthcare services. Attention was given to the layout, patient flow, and accessibility to ensure a conducive environment for both patients and healthcare providers.

Apart from the construction of the building **HV, LV Electrical Works, HVAC Installation, Facade works** and **Fitout works** were completed by Vien Group.





# HAMAMBATH

## DOMESTEEL STRUCTURE

**Client:** HAMAMBATH

**Contractor:** Vien Group

**Project:** Construction of Dome Steel Structure

Tasked with the creation of a dome for HAMAMBATH, our team embarked on a project that required both precision and creative engineering. The construction process involved careful planning and execution, ensuring that the dome was not only aesthetically impressive but also structurally sound and durable. We utilized advanced construction techniques and materials to meet the architectural and functional demands of this unique structure.

The completion of the dome for HAMAMBATH is a testament to Vien Group's capabilities in handling specialized and intricate construction projects. This dome stands as a symbol of our commitment to delivering exceptional architectural works that combine beauty, functionality, and engineering excellence.



# FORTIS

## STEEL STRUCTURE

**Client:** Fortis

**Contractor:** Vien Group

**Project:** Construction of Steel Structure

### Construction of Office Steel Structure:

We undertook the construction of a state-of-the-art office building with a steel structure for Fortis. The project demanded a high level of precision and engineering expertise. From the initial design phase to the final construction, our team focused on creating a structure that was not only aesthetically appealing but also functional, durable, and suited to the modern workplace.

The use of steel in the construction process emphasized strength, flexibility, and sustainability, all while providing a sleek, modern look.

The completion of the Office Steel Structure for Fortis stands as an example of Vien Group's commitment to innovative construction methods and our ability to deliver high-quality, durable, and aesthetically pleasing office environments.





# FLAMINGO

## ENTERTAINMENT CENTRE

**Client:** Flamingo Entertainment Centre

**Contractor:** Vien Group

**Project:** Construction of Steel Structure

### Construction of Steel Structure:

For the Flamingo Entertainment Centre, our team successfully designed and constructed a state-of-the-art office structure using steel. This project involved intricate planning and execution, emphasizing the strength, durability, and aesthetic appeal of steel. The Steelstructure was crafted to seamlessly integrate with the vibrant and dynamic atmosphere of the Entertainment Centre, providing a sleek and efficient workspace

that complements the facility's overall design. The completion of the steel structure at Flamingo Entertainment Centre showcases Vien Group's ability to execute specialized construction projects, particularly in entertainment and commercial settings. Our commitment to innovative design and engineering excellence is evident in this project, reflecting our dedication to delivering high-quality, sustainable, and visually striking construction solutions.



# KHANOBA BORDER POINT ADMINISTRATION BUILDING

**Client:** UNICO

**Contractor:** UNICO

**Subcontractor:** Vien Group LLC

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## Scope of work:

- Facade Words
- Scaffolding

The commissioning of Khanoba border checkpoint will speed up transportation of goods through the North-South transport corridor, simplify the border crossing procedures, expand transit opportunities of Azerbaijan, as well as eliminate long queues on the Azerbaijan-Russia border. The customs checkpoint post is provided with the most up-to-date equipment.

The project consists of 3 zones: Terminal for import and export, Area, Total area of the territory





# A CONSTRUCTION

## STEEL STRUCTURE

**Client:** A Construction

**Contractor:** Vien Group

**Project:** Construction of facade Steel Structure

### Construction of Facade Steel Structural:

We were entrusted by A Construction to develop and construct a steel structural facade. This project demanded a blend of aesthetic design and structural integrity, challenges we met with our innovative engineering solutions. Our team focused on delivering a facade that was not only visually striking but also structurally sound, enhancing the overall appearance and durability of the building. The project involved intricate planning, precise fabrication, and meticulous

installation, all carried out with an emphasis on quality and sustainability.

The successful completion of the facade steel structural for A Construction stands as a testament to Vien Group's expertise in combining architectural beauty with functional engineering. This project showcases our commitment to delivering high-quality, customized structural solutions.





# PRODUCTION, MANUFACTURING & FABRICATION





**CIVIL WORK & STEEL  
CONSTRUCTION**



**MARINE**



**POWER SOLUTIONS AND  
RENEWABLE ENERGY**



**REPAIR AND MAINTENANCE OF  
SERVICES**

# PRODUCTION, MA FABRICATION

With years of expertise under their belts, our engineers and technicians possess the knowledge and skill set to deliver the highest-quality products and services that fulfill your manufacturing requirements.

Our comprehensive range of manufacturing services, including production lines and equipment, service platforms and docks, movable hoppers, chemical and cement silos, DNV standard units and vessels, special frames and stands, drilling equipment, special vessels, modular containers and houses reflects our commitment to providing custom solutions that meet the specific needs of your industry and contribute to your success.

## **We manufacture:**

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### **Production lines and production equipments:**

Our expertise lies in designing and implementing efficient production lines, also known as assembly lines, to streamline manufacturing processes. These lines consist of strategically arranged workstations, machinery, and equipment where products are manufactured or assembled step by step in a sequential manner. We provide state-of-the-art machinery, tools, and equipment specifically engineered to perform the necessary tasks or operations required to manufacture hardware parts.

### **Service platforms and Dock:**

We construct high-quality service platforms and docks that are vital components across various industries, including logistics, transportation, and fabrication.

Our platforms and docks are designed to support efficient workflow, providing safe access and workspace for maintenance, repairs, and other operational needs.

### **Movable Hoppers:**

We offer movable hoppers that facilitate the efficient movement and storage of bulk materials. These hoppers are designed to be portable, allowing for easy transportation and flexible usage in different areas of your manufacturing facility. They ensure smooth material flow and contribute to improved productivity in handling various goods.



# NUFACTURING &



## **Movable Hoppers:**

We offer movable hoppers that facilitate the efficient movement and storage of bulk materials. These hoppers are designed to be portable, allowing for easy transportation and flexible usage in different areas of your manufacturing facility. They ensure smooth material flow and contribute to improved productivity in handling various goods.

### **Chemical and cement Silos:**

Our chemical and cement silos are specially designed to store and handle bulk quantities of chemicals and cement. These silos are constructed with robust materials and feature reliable mechanisms to ensure proper storage and controlled discharge of these substances.

### **DNV standard units and vessels:**

We deliver DNV (Det Norske Veritas) standard units and vessels compliant with the highest quality and safety standards. These units and vessels are engineered to withstand demanding environments and can be utilized in various industries, including offshore, underwater, and marine sectors.

### **Containers:**

Our manufacturing capabilities extend to containers of various sizes and configurations. Whether you require storage containers for commercial purposes or specialized containers for industrial or agricultural use, we can tailor our solutions to your requirements.

### **Special frames and stands:**

We specialize in designing and manufacturing special frames and stands tailored to your specific requirements.

### **Skips**

If you're in need of efficient waste management solutions, our skips are designed to optimize waste collection and disposal processes. Available in different sizes and configurations, our skips provide a reliable and safe option for waste containment.

These customized structures provide sturdy support for equipment, machinery, and components, optimizing their stability, accessibility, and overall functionality.

### **Drilling equipment:**

Our range of drilling equipment is designed to meet the diverse drilling needs of various industries. From precision drilling to heavy-duty operations, our drilling equipment offers reliability, efficiency, and accuracy. We provide cutting-edge technologies and robust machinery to ensure optimal performance in drilling applications.

### **Special Vessels:**

We offer specialized vessels tailored to unique industry requirements. These vessels are designed and manufactured to handle specific tasks, such as mixing, reaction, transportation, or storage of various substances.

### **Tanks**

From small-scale storage tanks to large industrial tanks, we excel in manufacturing high-quality tanks that meet industry standards. Our team ensures that your tanks are sturdy, reliable, and designed to withstand the demands of your operations.



**Module Type Houses:**

We offer modular containers that can be easily transported and assembled to create functional spaces. These containers are built with high-quality materials and provide a cost-effective solution for temporary or permanent structures.

**DCBs (Drop-bottom Containers):**

We offer specialized DCBs that provide convenient and efficient handling of bulk materials. These containers are designed to easily release their contents through a drop-bottom mechanism, streamlining your material handling processes.

**Modular containers:**

We offer modular containers that can be easily transported and assembled to create functional spaces. These containers are built with high-quality materials and provide a cost-effective solution for temporary or permanent structures.















# FABRICATION SERVICES

We specialize in delivering top-notch steel fabrication services that enable our customers to enhance their manufacturing processes and improve their bottom line. As a single-source supplier, we're able to produce most of the parts for your products in our fully equipped facility, which saves our customers money, reduces lead times and improves quality. At Vien Group we specialize in top-notch steel fabrication services that elevate our manufacturing processes and boost our bottom line.

Our premium metal fabrication services include a wide range of capabilities, such as welding, value-added processing, saw cutting, laser cutting, value engineering, powder coating, CNC machining, centerless grinding and polishing, and CNC bending and forming.

Let us highlight some of the key techniques we employ:

## **Laser cutting:**

Harnessing high-intensity light beams to burn, melt, or vaporize metal, resulting in precise cuts.

## **CNC machining:**

Using programmable computer software, we excel in fabrication for both prototyping and high-volume production, ensuring utmost precision and efficiency.

## **Centerless grinding and polishing:**

Our experts apply this meticulous finishing technique to achieve a smooth and consistent finish for your tightly toleranced metal products.







### **Bending and forming:**

With hydraulic equipment, CAD/CAM capabilities, and various tools at our disposal, we expertly bend and shape materials to fit your exact specifications.

### **Saw cutting:**

Our skilled workers and specialized blades execute highly precise cuts, showcasing our commitment to excellence in every detail.

### **Powder coating:**

As an alternative to traditional paint, we provide a custom and durable coating for your metal parts, ensuring a high-quality finish.

### **Rolling of Pipe and Profile:**

we specialize in the precise and efficient process of rolling pipes and profiles. This metal processing technique enables us to transform flat sheets, metal rolls, or other materials into cylindrical pipes and profiles of diverse cross-sections.

# HALLIBURTON

| Contractor: Vien Group LLC

## Fabrication of:

- drum
- nitrogen tanks
- mud tank
- mud silo
- staircases
- different types of steel structural elements





# HOLCIM

| Contractor: Vien Group LLC

## Fabrication of:

- Bag filter silos.
- Manufacturing of gravel loading hopper.
- Implementation of equipment automation systems.
- Construction of conveyor and automatic weight equipment.
- Manufacturing of crane frame.



# PENAPLEX

| Contractor: Vien Group LLC

## Manufacturing of:

- Tank.
- Paratunnel.
- Cabins for insulation product.





# NIJL PROJECT

Contractor: Vien Group LLC

## Manufacturing of:

- Taildock
- Electrical works
- Automation works
- Hydraulic works





# PORT OF BAKU

Contractor: Vien Group LLC

## Manufacturing of:

- 80 ton capacity movable hopper.
- Electrical works.
- Mechanical works.







# AIRLIQUID

| Contractor: Vien Group LLC

## Manufacturing of:

- nitrogen cold box
- line dryer silo
- steel structural elements
- tanks and silos







# AGRARCO

## HUZELNUT FACTORY

**Contractor:** Vien Group LLC

**Scope of work:**

- Manufacturing and installation of modular container offices and buildings
- Manufacturing of steel structural elements for the Huzelnut production system.







# YES (YOUR EQUIPMENT SUPPLY)

Contractor: Vien Group LLC

Scope of work:

- Manufacturing of mobile petrol station.
- Electrical works.
- Mechanical works.
- Automation works.





# CHEMICO

| Contractor: Vien Group LLC

- 60 and 100 tonnes chemical tanks.



# COS (CASPIAN OILFIELD SOLUTIONS)

| Contractor: Vien Group LLC

Manufacturing of DNV 2.7 - 3 standard complying:

- BOP frame.





# MAERSK PROJECT

**Contractor:** Vien Group LLC

**Scope of work:**

Manufacturing of shaker equipment

Electrical and mechanical works



# SUPERIOR PRODUCTS CASPIAN LLC

Contractor: Vien Group LLC

Scope of work:

- Manufacturing of Offshore Container according to APEX standard.





# OCEAN WILL

Contractor: Vien Group LLC

Scope of work:

- Manufacturing of 10FT DNV 2-7.1 container



# SILKWAY

| Contractor: Vien Group LLC

## Manufacturing of:

- Engine stand.
- Spare parts engine stabilizer





# AZOREL

Contractor: Vien Group LLC

## Manufacturing of:

- Tanks
- Silo
- DCB
- Skips



# CALIBER GAS

| Contractor: Vien Group LLC

Manufacturing of DNV 2.7-1 standard complying:

- gas rack
- skip.





# DRILTECH SOLUTION

| Contractor: Vien Group LLC

Manufacturing of:

- diesel tank
- skid



# STATE CUSTOMS COMMITTEE

Contractor: Vien Group LLC

Scope of work:

- Manufacturing and installation of modular container offices and buildings





# SANGACHAL TERMINAL

**Contractor:** Vien Group LLC

**Scope of work:**

- Manufacturing and installation of modular container offices and buildings



# MODULE TYPE CONTAINERS















# BETEKO

| Contractor: Vien Group LLC

Manufacturing of:

- GSM mobile pole.





# KAPAL

**Contractor:** Vien Group LLC

**Scope of work:**

- Manufacturing of spacer ring.
- Manufacturing of tension ring.
- Manufacturing of BOP lifting beam-SWL 39T.
- Manufacturing of big drum stand.
- Modification of BOP funnel.
- Manufacturing of rotary table support.
- Fabrication of Drawwork beam.
- Fabrication of Trench bridge.
- Fabrication of Foxhole structure.
- Fabrication of BOP spacer frame.
- Fabrication of Rotary and foxhole.
- Fabrication of BOP tie down.
- Fabrication of Movable hunger.



# QUARK

Contractor: Vien Group LLC

Scope of work:

- Manufacturing of 80 ton travers





# DRILL AND CUT

Contractor: Vien Group LLC

Manufacturing of

- lifting frame
- lifting travers.





# ARCHICO AND FABER CONSTRUCTION

Contractor: Vien Group LLC

- Manufacturing of stainless steel structures for zoo
- Fabrication of observation tower





# UBOC

Contractor: Vien Group LLC

Scope of work:

- Manufacturing of man basket
- Steel Structure



# UIS

**Contractor:** Vien Group LLC

**Scope of work:**

- Manufacturing of service platform.
- Manufacturing of different types of steel structural.





# PDL WORLD PROJECT

Contractor: Vien Group LLC

Scope of work:

- Manufacturing of lift frame



# ALMET TRADING LLC

## STEEL STRUCTURE

**Client:** Almet Trading LLC

**Contractor:** Vien Group

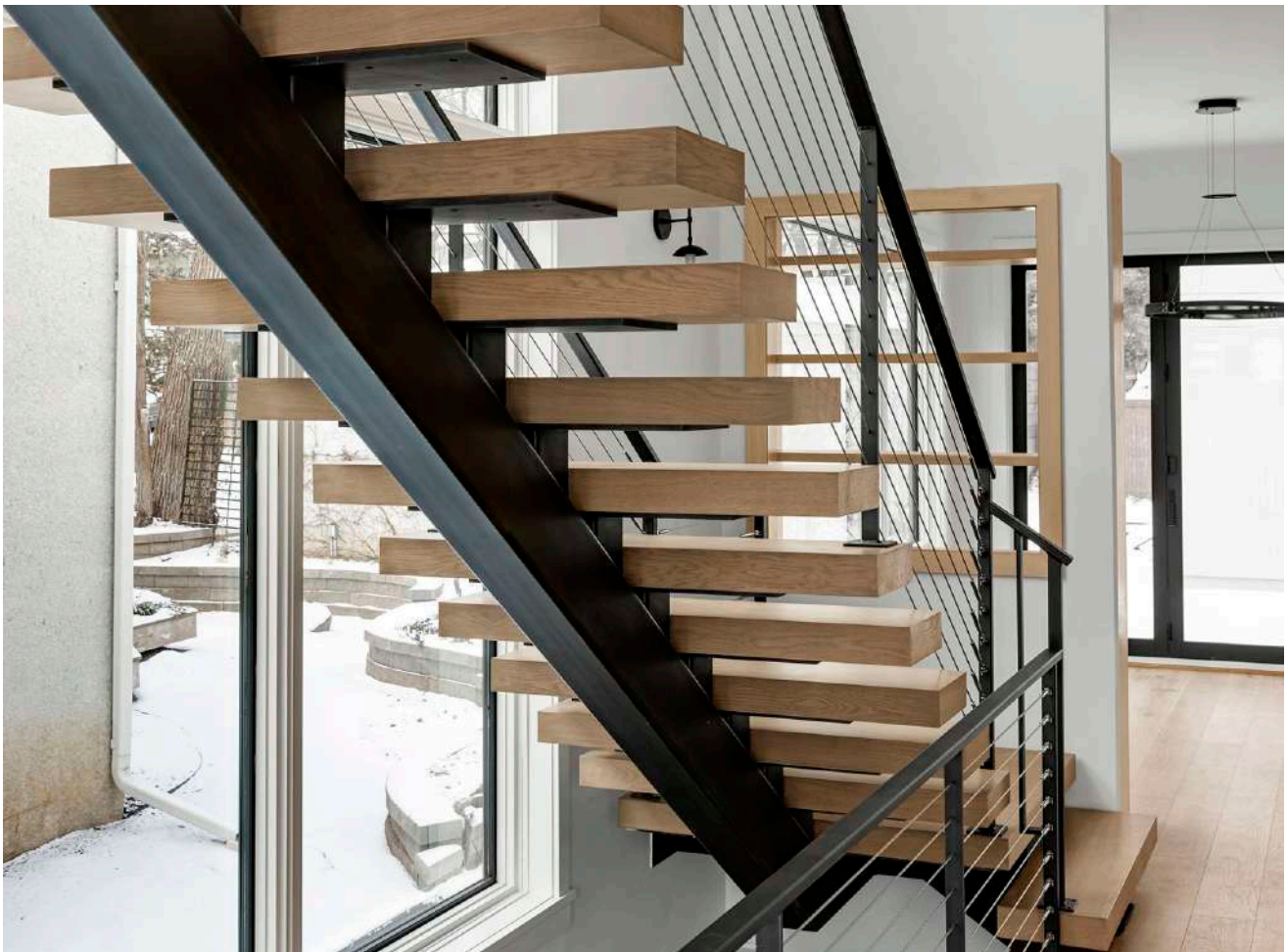
**Project:** Construction of Steel Staircase

### Construction of Steel Staircase:

Our team expertly designed and constructed a steel staircase tailored to the specific requirements of Almet Trading LLC. The project involved meticulous planning, design, and execution, ensuring that the staircase was not only structurally sound and safe but also aesthetically pleasing.

We paid close attention to the durability and functionality of the materials used, ensuring a long-lasting and reliable structure.

The successful completion of the steel staircase for Almet Trading LLC is a testament to Vien Group's commitment to delivering high-quality, bespoke construction projects. It exemplifies our capability to meet the unique needs of our clients with precision and excellence.





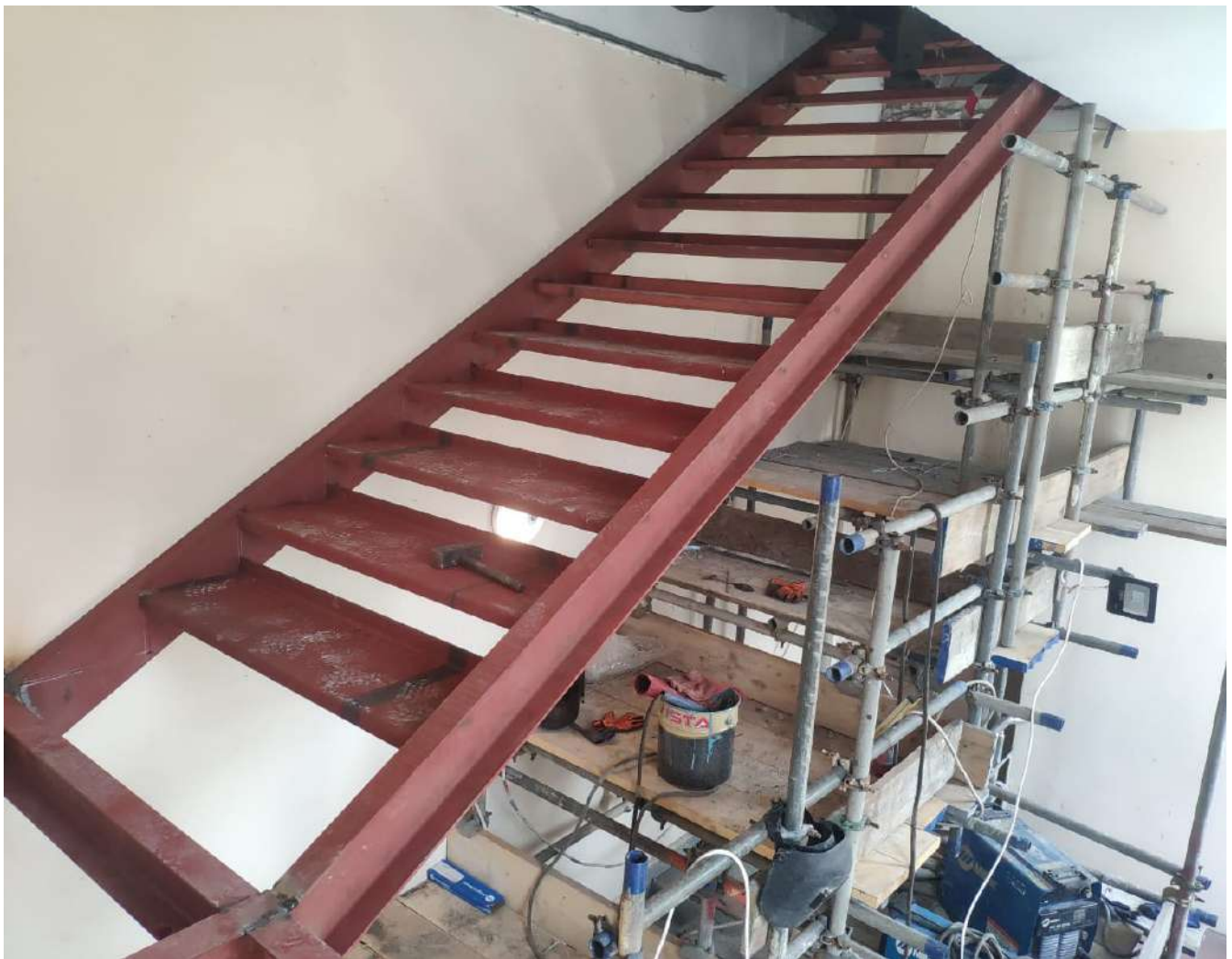
# PMD PROJECT

## STEEL STRUCTURE

Contractor: Vien Group LLC

Manufacturing of:

- Staircase.





# POWER SOLUTION & RENEWABLE ENERGY





**CIVIL WORK & STEEL  
CONSTRUCTION**



**MARINE**



**PRODUCTION,  
MANUFACTURING AND  
FABRICATION**



**REPAIR AND MAINTENANCE OF  
SERVICES**

# POWER SOLUTIONS RENEWABLE ENERGY

At Vien Group, we recognize the crucial role that robust and efficient high voltage solutions play in a multitude of industries. Our team, consisting of industry-leading experts, is equipped to manage intricate high voltage projects, emphasizing precision, safety, and innovation. We offer an extensive array of high voltage services, each tailored to meet our clients' distinct needs.

## OUR HIGH VOLTAGE SOLUTIONS

### High Voltage System Design and Installation:

#### Expertise:

Specializing in the design and installation of high voltage systems that comply with industry standards.

#### Applications:

Our solutions span power transmission, distribution, and industrial usage, ensuring seamless integration and peak performance.

### High Voltage Equipment Supply:

#### Quality Equipment:

We supply a diverse selection of top-grade high voltage equipment, including transformers, switchgear, and circuit breakers.

#### Insulation and Dielectric Materials:

Our offerings also include advanced insulation materials and techniques, crucial for system integrity and safety.

### High Voltage Testing and Measurement:

#### Comprehensive Procedures:

We conduct thorough testing and diagnostics, including partial discharge testing, to ensure system safety and functionality.

#### Ongoing Support:

This encompasses regular inspections and proactive maintenance, focusing on risk management and performance optimization.



# ION AND ENERGY



# MIDDLE AND LOW VOLTAGE SOLUTIONS BY VIEN GROUP

Middle and low voltage solutions form the backbone of modern electrical infrastructure, playing a crucial role in delivering reliable and safe electricity across a multitude of applications. At Vien Group, we excel in providing customized solutions tailored to meet the diverse needs of our clients, from residential to industrial and commercial sectors.

## **Distribution Networks:**

### **Medium Voltage (MV):**

Vien Group specializes in medium voltage distribution solutions, catering to voltage levels between 1 kV and 35 kV. Our expertise extends to regional and local power distribution networks, ensuring efficient and robust electrical supply.

### **Low Voltage (LV):**

For voltage levels below 1 kV, such as 480V or 230V, our low voltage solutions are designed to meet the electricity distribution requirements of residential, commercial, and small-scale industrial settings.

## **Distribution Networks:**

### **Power Quality and Energy Efficiency:**

Vien Group emphasizes power quality improvement and energy efficiency solutions for middle and low voltage systems. Our offerings include power factor correction, voltage regulation, and the integration of energy-efficient technologies to optimize performance.

### **Transformers and Switchgear:**

We offer a comprehensive range of medium and low voltage transformers and switchgear that are essential for voltage transformation, circuit switching, and safe electricity distribution within various networks.

### **Protection and Control Systems:**

With a focus on safety and reliability, we provide state-of-the-art protection and control systems for both medium and low voltage circuits. Our solutions include advanced relays, circuit breakers, and monitoring equipment to safeguard electrical networks.

### **Renewable Energy Integration:**

Our expertise extends to integrating renewable energy sources like solar panels and wind turbines into middle and low voltage grids. We facilitate the seamless conversion and distribution of renewable energy at suitable voltage levels.



### Industrial Applications:

From medium-sized industrial facilities to factories and warehouses, Vien Group's middle and low voltage solutions power a wide range of industrial applications, supporting machinery and equipment operations.

### Safety, Compliance, and Smart Grid Technologies:

FSafety measures, compliance with industry regulations, and integration of smart grid technologies are integral aspects of our middle and low voltage solutions. We prioritize safety, efficiency, and compliance across all our projects.



# AUTOMATION

## **Power Systems Automation:**

We specialize in automating power systems to optimize performance and reliability.

## **Programmable Logic Controller (PLC) Programming:**

Tailored PLC solutions to meet the specific needs of your operations.

## **SCADA and DSC Systems:**

Development of databases and software for SCADA (Supervisory Control and Data Acquisition) and DSC (Distributed Control Systems) to enable efficient monitoring and control.

## **Building Management Systems (BMS):**

Implementing automated intelligent solutions for effective building management.

## **Lighting Systems Automation:**

Advanced urban, street, and construction lighting system automation for enhanced energy efficiency and safety.

## **Process Automation:**

Automation of technological processes for increased precision and productivity.

## **Emergency Shutdown Systems (ESD):**

Robust ESD solutions to safeguard operations during emergencies.

## **Fire Safety and Security Systems:**

State-of-the-art fire and gas alarm systems, along with automated fire extinguishing systems for maximum safety.

## **Gas and Water Distribution Stations:**

Automation solutions for efficient and secure management of gas and water distribution.

## **Compressor and Pumping Station Automation:**

Enhancing operational efficiency of compressor and pumping stations through automation.

## **Pipeline and Valve Automation:**

Automated control of pipelines and valves for various types, ensuring seamless flow and safety.

## **Automatic Gas Distribution Devices:**

Specialized devices for automated gas distribution in gas lift wells.

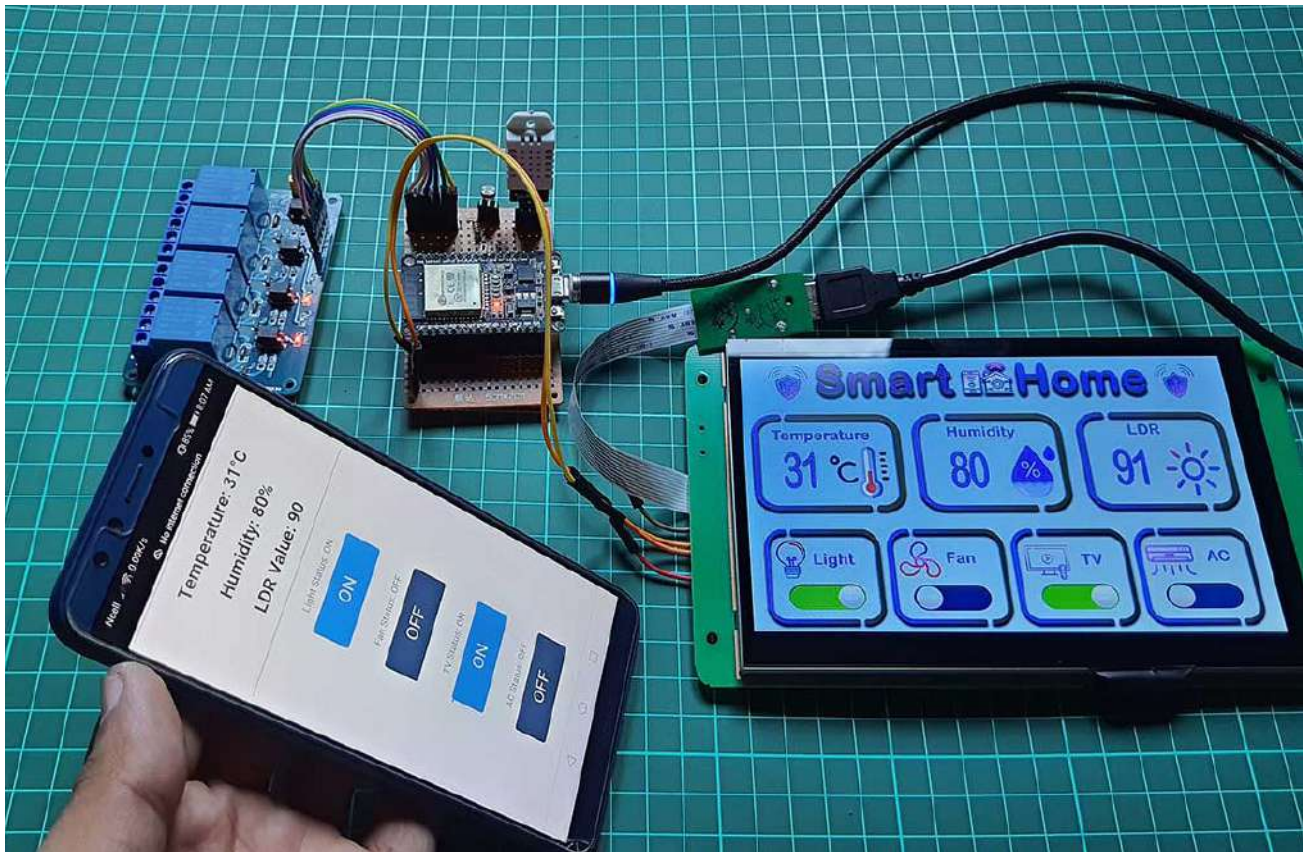
## **Repair and Adjustment Services:**

Expert repair and fine-tuning of automation for electronic devices and mechanical systems.

## **System Integration of Actuators:**

Seamless integration of actuators into existing systems for improved control.





#### Field Instrumentation Installation:

Installation of sophisticated field instrumentation devices for precise monitoring and control.

#### Advanced Notification Solutions:

Comprehensive sound systems and notification solutions for effective communication.

#### Central TV and Telecommunication Systems:

Installation and maintenance of central TV and advanced telecommunication systems.

#### IT Network Infrastructure:

Robust IT network infrastructure solutions to support all your automation needs.

At Vien Group, our mission is to deliver cutting-edge automation services that drive efficiency, safety, and sustainability. Our team of experts is dedicated to providing customized solutions that meet the unique needs of your business.

# WIND TOWER

## Key Components and Features:

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### Tower Structure:

Our wind towers are meticulously crafted tall, slender structures using high-quality materials like steel, concrete, or composite materials. The design emphasizes optimal height to capture higher-velocity winds for enhanced energy generation efficiency.

### Foundation Engineering:

Vien Group specializes in tailoring wind tower foundations to ensure stability and support based on diverse factors such as soil conditions, tower height, and local regulations. We employ various foundation types, including concrete slabs, anchor bolts, and deep piles.

### Turbine Mounting Platform:

At the tower's summit lies the nacelle platform, meticulously constructed to house the wind turbine's essential components like the generator and gearbox for seamless electricity generation.

### Wind Turbine Integration:

Our expertise extends to mounting wind turbines atop towers, inclusive of rotor blades, rotor hubs, and nacelles, effectively converting wind's kinetic energy into rotational motion for electricity production.

### Advanced Monitoring Technology:

Anemometers and wind vanes integrated into our wind towers accurately measure wind speed and direction, empowering real-time adjustments for peak turbine performance.

### Electrical Connectivity:

Vien Group ensures seamless electrical wiring and infrastructure within wind towers, facilitating efficient transmission of generated electricity to substations or grid connections for wider distribution.





# SOLAR ENERGY

Solar energy is a sustainable and eco-friendly source of power that harnesses the sun's energy through sunlight. Solar energy has experienced rapid adoption in residential, commercial, and industrial settings, playing a pivotal role in the global shift towards cleaner and more sustainable energy sources.

## **Sustainability:**

Solar energy is an abundant and everlasting source of power as long as the sun continues to shine, making it a renewable and sustainable energy option.

## **Clean and Environmentally Friendly:**

Solar power generation produces no greenhouse gas emissions or air pollutants, contributing to a reduction in air pollution and helping combat climate change.

## **Cost-Effective:**

The cost of installing and maintaining solar panels has significantly decreased over the years, making solar energy increasingly affordable for homeowners, businesses, and governments.

## **Energy Independence:**

Solar energy reduces dependence on fossil fuels and foreign energy sources, enhancing energy security and reducing reliance on non-renewable resources.

## **Low Operating Costs:**

Once solar panels are in place, ongoing maintenance costs are relatively low, mainly consisting of occasional cleaning and routine inspections.

## **Grid Independence:**

Solar power can be used both on and off the grid, providing electricity to remote and rural areas and reducing strain on centralized power grids.



# WASTEWATER TREATMENT

## Cheap Electricity thanks to Green Energy from Wastewater

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FlexBio Technologie GmbH is an innovative environmental technology company with its unprecedented anaerobic biological wastewater treatment plants. We create resource-saving and lasting solutions in the fields of biogas technology and wastewater treatment. In doing so, we have developed a system for the sustainable use of water, one of the most valuable resources on our planet. With our innovative process, we are committed to harnessing potential. This includes, in particular, energy from wastewater.

### INNOVATION

The anaerobic wastewater treatment in compact container design is the first and only of its kind. It enables effective and efficient wastewater treatment in just a few process steps. In addition, our plants ensure a permanently positive energy balance.

### FLEXIBILITY

Due to the unprecedented container design of our anaerobic biological wastewater treatment plants, it is possible to transport our systems comfortably, to install them quickly and easily (Plug&Play) and to equip them with further modules (modular principle). You do not have to invest in the final stage of expansion today. You invest according to your needs.

### SUSTAINABILITY

We generate energy from your wastewater. The CO<sub>2</sub> savings associated with our wastewater treatment plants avoid negative environmental impacts. At the same time, little to hardly any sewage sludge is produced. These aspects enable a sustainable business development and create an additional source of income.

### EFFICIENCY

Less sewage sludge - more energy: In the anaerobic wastewater technology we use, the organic matter in the wastewater is converted exclusively by microorganisms. The result is a methane-rich gas (approx. 90 – 95 vol.%). business development and create an additional source of income.



After all, our wastewater treatment plants enable energy to be generated from wastewater and also reduce the cost of wastewater disposal. Both pre-treatment to avoid heavy pollution charges and full clarification for direct discharge can be realized with the standardized process. The FlexBio plants for generating energy from wastewater are offered in compact and modular container solutions. With these anaerobic wastewater treatment plants, we are already a small step closer to our vision of a sustainable future.

Design as modular system:

Anaerobic Waste-water treatment

1 x AF-100.HC

Intake: 137 m³/d (max. 200m³/d)  
527 kg COD/d (max. 700 kgCSB/d)

Drying

1 x GKT-WT100

Biogas-volume-flow max: 50 m³/h  
Cooling energy max: 1,3 kW

Desulfurization

1 x AK-H2S.200

Biogas-Volume-flow max: 100 m³/h  
400 kg active carbon, Service life approx. 1/2 year

Biogas utilization

1 x CHP -contaier

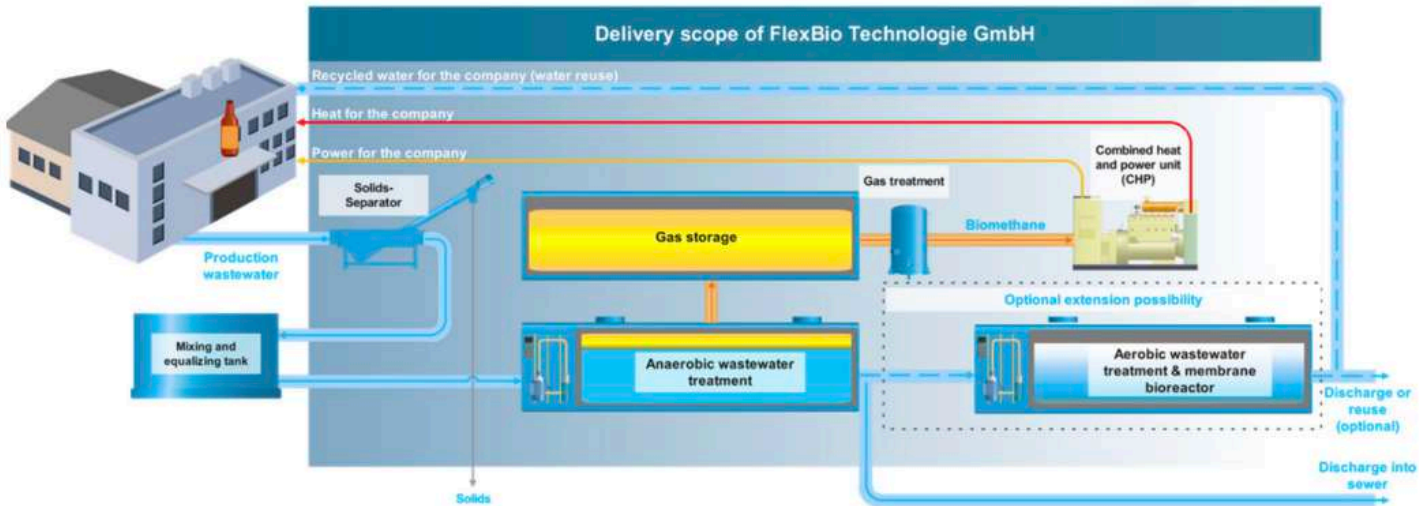
Power: 18 kWel, 40 kWth  
Emergency flare: max. 100 kWth



Biogas storage

1 x GS-100.HC

Volume max. 70 m³  
Buffer capacity with switched off  
gas consumers approx. 10 h with  
a planned gas production of 5 to 7 m³/h













# REPAIR & MAINTENANCE OF SERVICES





# REPAIR AND M OF SERVICES

At Vien Group, we are driven by a mission to maximize the uptime of your plant, reduce operational costs, and extend the lifespan of your equipment. Our reliable and cost-effective repair and maintenance services allow you to focus on your core operations while entrusting the care of your plant to capable hands.

## **Routine Maintenance:**

We provide scheduled routine maintenance services, which include inspections, lubrication, adjustments, and preventive measures. By keeping up with regular maintenance, you can prevent unexpected breakdowns and optimize the performance of your industrial plant equipment.

## **Equipment Maintenance:**

Our skilled technicians can perform routine maintenance and inspections on a wide range of industrial equipment, including machinery, motors, pumps, valves, and control systems. Regular maintenance helps prevent breakdowns, extends equipment lifespan, and ensures smooth operations.

## **Electrical Systems Maintenance:**

Our skilled electricians can handle the maintenance and repair of electrical systems within industrial plants. This includes inspections, troubleshooting, rewiring, and ensuring compliance with safety standards.

## **Equipment Upgrades:**

Our team can assist you with equipment upgrades to enhance performance, efficiency, and safety. We assess the current capabilities of your machinery and recommend suitable upgrades or modifications to meet changing industry requirements and maximize your productivity.

## **Pipeline and Plumbing Repairs:**

We specialize in repairing and maintaining pipelines, plumbing systems, and associated components. From detecting and fixing leaks to addressing blockages and ensuring proper flow, our expertise covers a wide range of pipeline and plumbing needs.

## **HVAC Systems Maintenance:**

We offer comprehensive servicing for heating, ventilation, and air conditioning (HVAC) systems in industrial settings. Our technicians can perform regular checks, cleanings, repairs, and efficiency optimizations to keep your HVAC systems running smoothly.



# MAINTENANCE



## **Structural Repairs:**

We have expertise in structural repairs, including concrete repairs, rebar installation, corrosion control, and general maintenance of industrial building structures. Our team ensures the integrity and safety of your facility's infrastructure.

## **Customized Solutions:**

We understand that every industrial plant has unique requirements. That's why we offer customized repair and maintenance solutions tailored to your specific needs. Our team of experts will work closely with you to develop personalized strategies and implement services that address your plant's specific challenges.

# SCAFFOLDING SERVICES

VIEN GROUP is your go-to source for professional scaffolding services, including supply, erection, and scaffold rental according directly to your project's needs. Our team of Scaffolding Specialists boasts extensive knowledge and experience, allowing us to recommend the most cost-effective and efficient scaffolding systems for a wide range of applications.

We take pleasure in our wide inventory, which comprises over 1800 tons of scaffolding materials that adhere to BS/EN standards. Our inventory includes galvanized tubes, a comprehensive array of fittings (single, double, swivel), sturdy base plates, and reliable aluminum ladders designed to support all scaffolding activities.



## We offer:

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### **Scaffolding Rental:**

We provide high-quality scaffolding systems on a rental basis. Our inventory includes a wide range of scaffolding equipment, such as frames, braces, platforms, and accessories. Whether your project requires traditional scaffolding or specialized solutions, we have the resources to meet your needs.

### **Scaffolding Design and Planning:**

Our team of experts is skilled in scaffold design and planning. We assess your project requirements, conduct site surveys, and develop customized scaffolding solutions tailored to your specific needs. We ensure that the scaffold design adheres to safety regulations and provides optimal access for your workers.



### **Scaffolding Consultancy:**

Our scaffolding experts provide professional consultancy services to assist you in making informed decisions regarding scaffolding requirements. We help with determining the most suitable scaffolding solution, optimizing costs, and ensuring compliance with safety regulations. Our goal is to provide expert guidance throughout your project.

### **Scaffold Inspection and Maintenance:**

Safety is our utmost priority. We conduct regular scaffold inspections to ensure compliance with safety standards and regulations. Our inspections cover structural integrity, stability, and the condition of components. We also offer maintenance services to address any repairs or replacements needed to keep the scaffolding system in top shape.

### **Scaffolding Erection and Dismantling:**

Our experienced and competent scaffolding technicians handle the safe and efficient erection and dismantling of scaffolding structures. Following the approved design plans, we install the scaffolding system, ensuring stability and integrity. Upon project completion, we dismantle the scaffolding in a timely manner, leaving the site clean and clear.



# ROPE ACCESS SERVICES

At Vien Group, we excel in delivering superior rope access solutions, enhancing your project's scope and efficiency. Specializing in conducting inspections, repairs, or installations in difficult-to-access zones, our team of adept rope access technicians is armed with the necessary skills and state-of-the-art equipment to masterfully handle any vertical obstacle.

## **Inspections and Surveys:**

Our rope access technicians are equipped to conduct thorough inspections and surveys of various structures, including buildings, bridges, towers, and industrial installations. Using advanced techniques and specialized tools, we identify and document potential issues, facilitating timely maintenance and repairs.

## **Maintenance and Repair:**

We excel in providing efficient maintenance and repair services in hard-to-reach areas. Our skilled technicians are experienced in handling tasks such as painting, corrosion treatment, sealant application, structural repairs, and more.

## **Cleaning and Painting:**

We offer comprehensive cleaning and painting services for high-rise buildings, industrial structures, and other demanding locations.

## **Rescue and Emergency Response:**

Safety remains our top priority. Our rope access team is trained in rescue and emergency response techniques, ensuring a prompt and effective response in the event of an incident or evacuation.

## **Installation and Fabrication:**

Our rope access team is proficient in carrying out installations, fabrications, and modifications in challenging environments. Whether it's installing signage, fixtures, or specialized equipment, we have the expertise to complete the job efficiently and effectively.





# BLASTING AND PAINTING

At Vien Group, we pride ourselves on delivering top-of-the-line blasting and painting solutions to meet your surface preparation and finishing needs. With our expertise and cutting-edge equipment, we are dedicated to transforming your surfaces into works of art, while ensuring long-lasting durability and protection.

## **Blasting Services:**

Our skilled team utilizes advanced blasting techniques, such as abrasive blasting, sandblasting, and media blasting, to effectively remove rust, corrosion, old coatings, and other surface contaminants. Whether it's metal, concrete, wood, or any other material, we have the knowledge and precision to prepare surfaces for a superior finish.

## **Surface Preparation and Coating Application:**

We understand the importance of thorough surface preparation for optimal coating adhesion. Our diligent team meticulously cleans, profiles, and primes surfaces, ensuring a solid foundation for the application of protective coatings. Whether it's epoxy, polyurethane, enamel, or specialty coatings, we are committed to achieving exceptional results that exceed your expectations.

## **Painting Services:**

From industrial structures to residential spaces, we offer a wide range of painting services to enhance the aesthetics and protect the integrity of your surfaces. Our experienced painters are well-versed in various painting methods, including airless spraying, brush application, and roller painting.



# PIPING SYSTEMS

We take pride in offering top-notch Piping Services to meet the diverse needs of our clients. Our expert team of engineers and technicians specializes in delivering innovative and reliable piping solutions across various sectors. Allow us to give you a glimpse of what makes our Piping Services truly exceptional:

## **Piping Design and Installation:**

With our expertise in piping design and installation, we provide customized solutions to optimize efficiency, functionality, and safety.

## **Testing and Commissioning:**

We leave no stone unturned when it comes to the success of piping projects.

## **Pipe Fabrication:**

We possess state-of-the-art facilities equipped with cutting-edge technologies for pipe fabrication. Our skilled craftsmen and advanced fabrication techniques enable us to deliver high-quality, precision-engineered piping systems that meet industry standards and specific project specifications.





# WELDING

At Vien group, we are passionate about delivering exceptional welding solutions to meet the needs of our valued clients. With years of industry experience and a team of highly skilled welders, we take pride in our ability to provide reliable, precise, and durable welding services across a wide range of applications.

## **MIG Welding:**

Our team of skilled welders excels at Metal Inert Gas (MIG) welding, which involves using a continuous solid wire electrode and an inert gas shield to fuse metals together.

## **Arc Welding:**

As experts in arc welding, we employ the Shielded Metal Arc Welding (SMAW) technique to join metals effectively. By using a consumable electrode coated with flux, we create an electric arc that melts the base metal, resulting in a durable and robust weld. Arc welding is suitable for various applications, including construction, automotive, and fabrication.

## **Pipe Welding:**

We specialize in pipe welding, serving industries such as oil and gas, construction, and plumbing. Our experienced welders utilize different techniques, including MIG and TIG welding, to ensure strong and leak-free joints for pipes of various diameters and materials.

## **TIG Welding:**

We provide Tungsten Inert Gas (TIG) welding services known for their exceptional precision and high-quality results. TIG welding utilizes a non-consumable tungsten electrode and an inert gas shield, producing clean and visually appealing welds. This method is commonly used for welding thin materials like stainless steel, aluminum, and copper alloys.

## **Structural Welding:**

Whether it's for building frameworks, bridges, or other structural components, we offer reliable and precise structural welding services.



# PROVIDING OF SKILLED WORKER

## Diverse Workforce Expertise

Our portfolio boasts a wide range of skilled professionals ready to meet the dynamic needs of any project. From the precision of welders and plumbers to the creative touches of painters and carpenters, our workforce encompasses a broad spectrum of expertise. We provide specialists like electricians, air conditioning experts, mechanics, and craftsmen, ensuring that every technical need is proficiently met. Additionally, we supply dedicated laborers, greenery and cleaning chiefs, and service staff, ensuring every aspect of your project is impeccably managed.

## Commitment to Quality and Safety

At Vien Group, we don't just provide manpower; we ensure that each individual is a testament to our commitment to excellence. Every professional we supply is rigorously trained and vetted, embodying the highest standards of quality and safety.

## Conclusion

Choosing Vien Group means choosing a partner dedicated to empowering your projects with the finest skilled workforce. Let us augment your endeavors with our expertise and dedication. Connect with us to explore how our manpower solutions can drive your project to success.

## Customized Solutions for Clients

We recognize that each project is unique. Therefore, we tailor our manpower solutions to align perfectly with your specific requirements, whether you need short-term support or a long-term partnership.





## Technical and Trade Specialists

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### **Welders:**

Masters of various welding techniques, delivering precision and quality in every join.

### **Sprayers and Painters:**

Artisans in surface coating and decorative finishes, transforming spaces with flair.

### **Mechanics/Craftsmen:**

Proficient in machinery maintenance and precise craftsmanship, keeping operations running smoothly.

### **Repair Managers:**

Seasoned professionals overseeing and executing repair works with expertise.

### **Plumbers:**

Experts in all plumbing needs, offering top-notch installation and repair services.

### **Electricians:**

Seasoned professionals in electrical installations and meticulous maintenance.

### **Carpenters:**

Skilled craftsmen in woodworking and construction, building dreams into reality.

### **Operational Staff/ Laborers:**

Reliable support for various tasks, getting the job done efficiently.

## Administrative and Supervisory Roles

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### **Administrative Assistants:**

Essential support for administrative tasks and seamless office management.

### **HSE (Health, Safety, and Environment) Specialists:**

Professionals dedicated to safety and environmental compliance.

### **Field Inspectors:**

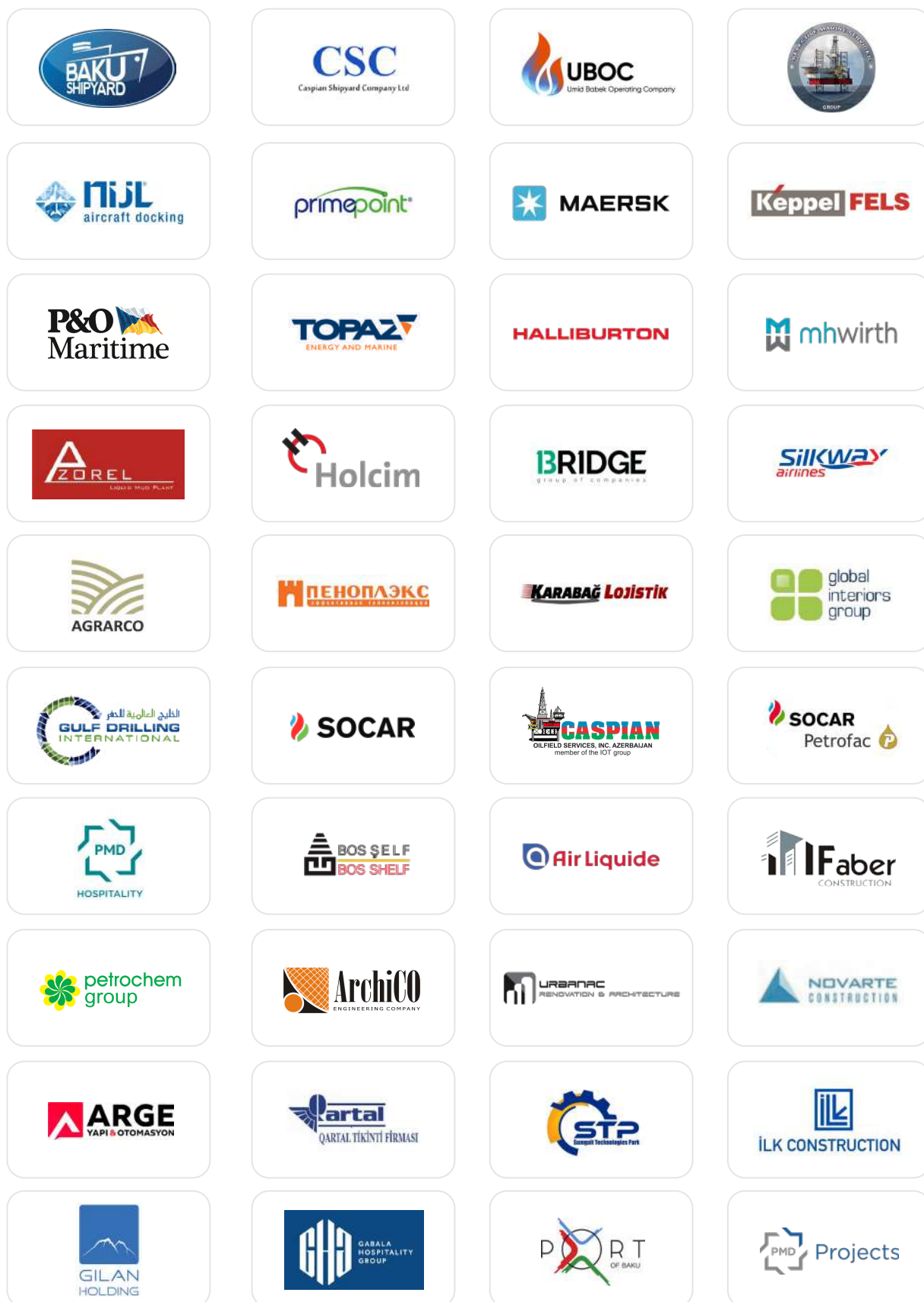
Experts in inspecting and supervising field operations, ensuring precision and compliance.

### **Warehouse Managers/Quality Control:**

Specialists in managing warehouse operations and upholding quality control standards.



# PARTNERS





# PARTNERS



# GET IN TOUCH WITH US

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CALL

**+ 994 51 300 30 78**



LOCATION

**Salyan Highway 29km,  
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EMAIL

**office@viengroup.com**

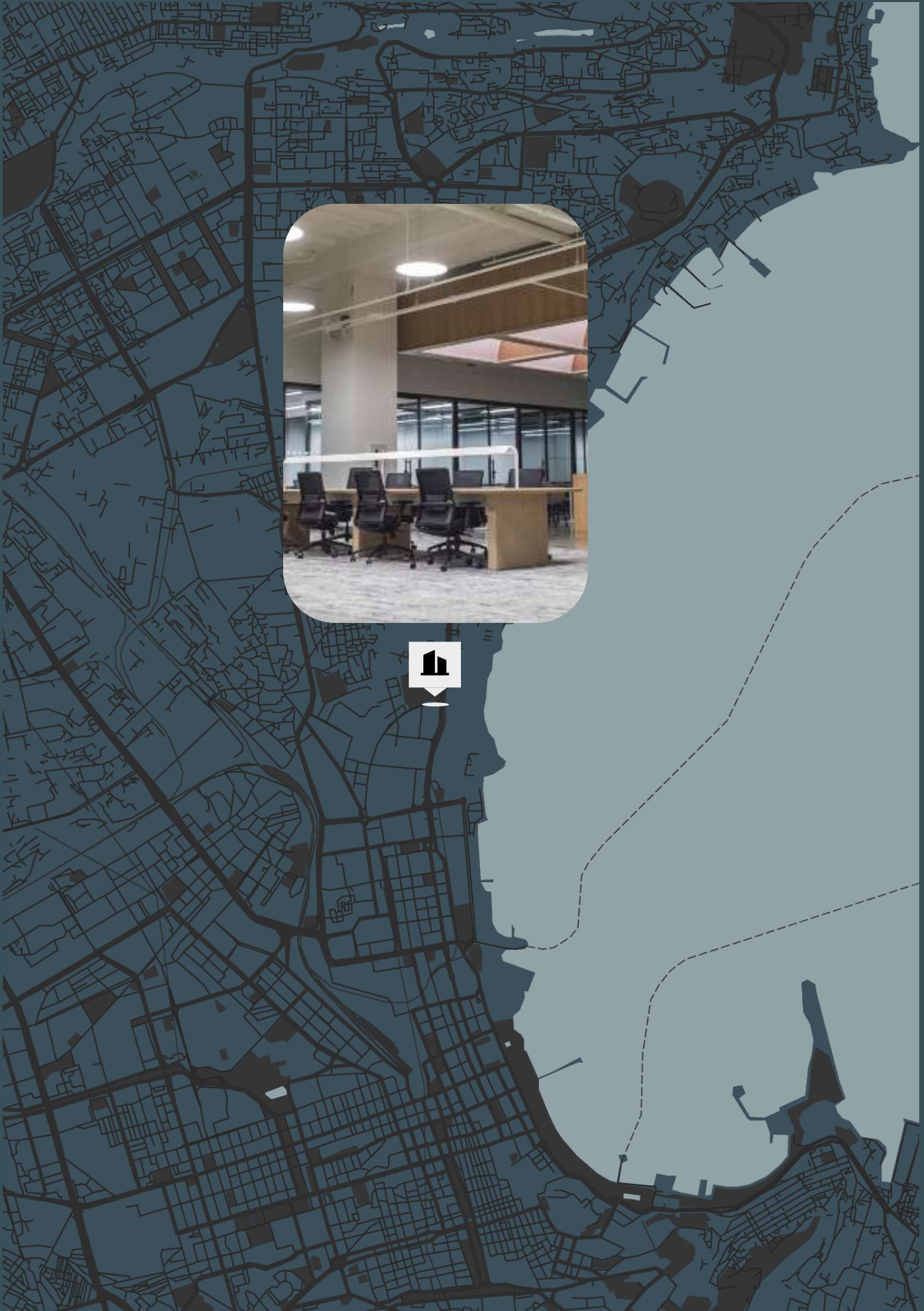
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