

Unigaz Group Corporate Profile



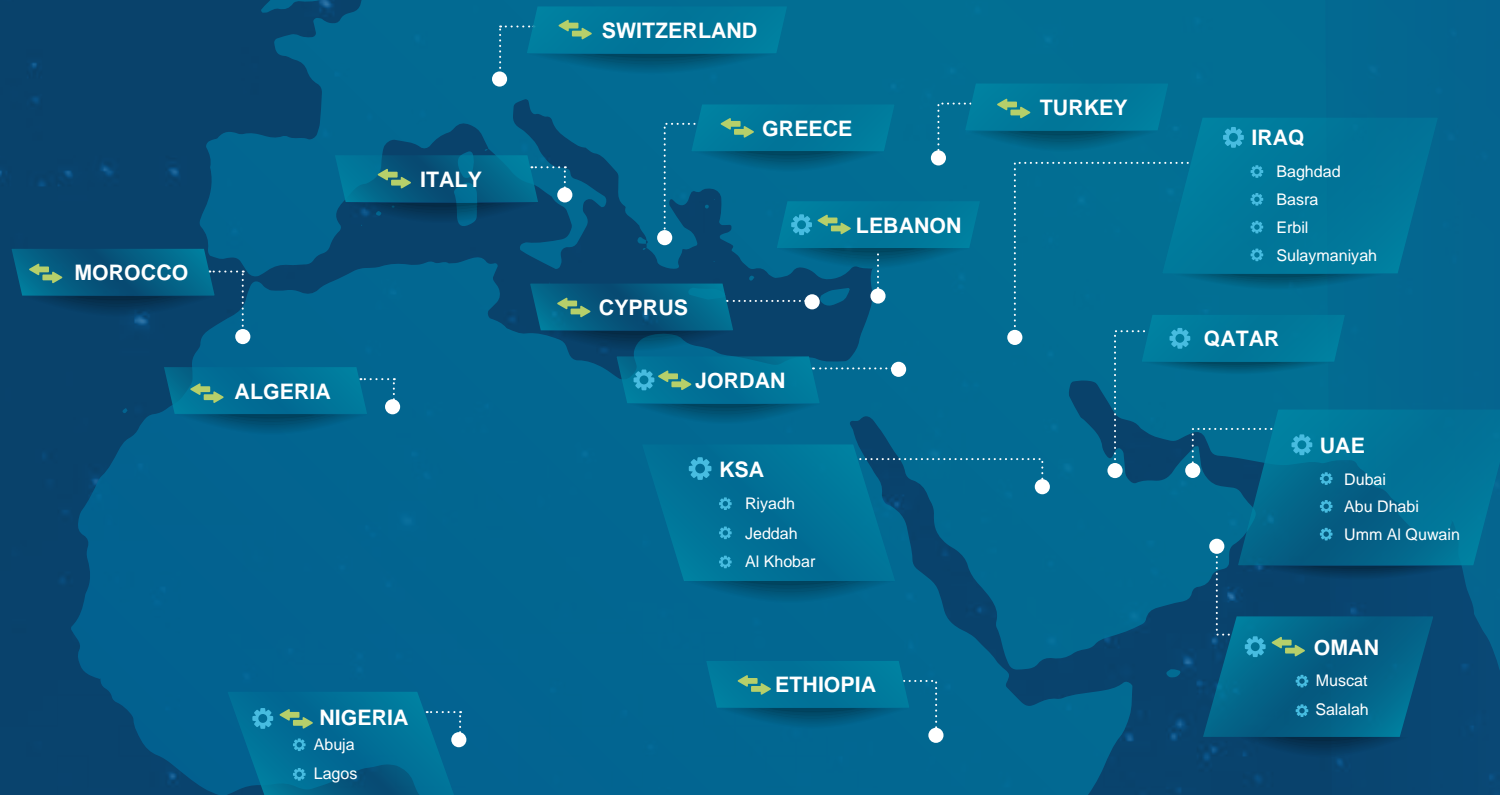
    UnigazGroup  www.unigaz.net

Driving **innovation**

Fueling **progress**

Empowering **nations**

Regional Presence



 17 Operational Entities

 12 Trading Countries

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OVER

VIEW

Our Story

In 1957, a visionary and exceptional leader recognized a promising opportunity. With unwavering determination and a commitment to strong values, the late Mr. Nabih Sidani transformed this initial vision into a prominent corporation within the LPG industry.

Unigaz's foundation rests on principles of ethics, hard work, and authenticity, positioning us as leaders of sustainable energy solutions. Today, through our shareholders' hard work, especially the late Marwan Sidani who dedicated 20 years of his life to help grow and elevate the company and its positioning in the region, we operate across numerous entities spanning the Middle East and Africa, providing dependable, customized, and cost-effective services across diverse sectors.

Currently, Unigaz's third generation is dedicated to leading with innovation and transparency, adapting to the rapid pace of technological and societal advancements. Our reputation as a trusted business partner is strengthened by a proven track record of success, an extensive network of partners, and a world-class team of experts. Our expertise covers the entire spectrum, from development and investment to operation, enabling us to deliver a comprehensive range of gas services.

Our primary objective is to contribute to a sustainable world by delivering clean energy solutions that add tangible value to the societies in which we operate. With Nabih and Marwan Sidani's legacy as our guiding light, we continue to forge ahead, not just as a corporation, but as a family committed to creating a positive impact on the world.



Chairman's Message



Over seven decades ago, Unigaz embarked on its journey as a humble family business, operating a single gas filling station in Lebanon. Today, with unwavering determination and in the face of numerous challenges, we take great pride in our extensive presence across the Middle East and Africa, as well as our expanding global footprint as a pioneering force in the LPG industry. Our vision, once a distant aspiration, has now materialized into a remarkable legacy.

As generational experts in the downstream sector, our core focus remains centered on delivering exceptional value to our customers, ensuring their diverse needs are met with utmost precision. Through constant innovation, we provide safe and sustainable gas solutions, actively promoting LPG as a clean and environmentally friendly alternative. Our commitment to sustainability extends beyond business aspirations; it reflects our responsibility to safeguard the planet for future generations.

A vital cornerstone of our enduring success is our dedicated workforce. Our employees are the driving force behind Unigaz, and we firmly believe that investing in their talents is what sets us apart and propels our growth forward.

As the Chairman, I am profoundly grateful to each member of the Unigaz family – employees, customers, partners – for contributing to our journey's success and for helping us build a legacy we can all be proud of.

MAHMOUD N. SIDANI
Chairman of the Board of Directors
Unigaz Group



MISSION

To design, develop, and operate integrated gas and energy solutions by combining engineering expertise, operational excellence, and a strong commitment to safety, quality, and long-term sustainability.



VISION

To shape the future of energy infrastructure across the Middle East, Africa, and international markets through reliable, efficient, and sustainable energy solutions.



VALUES

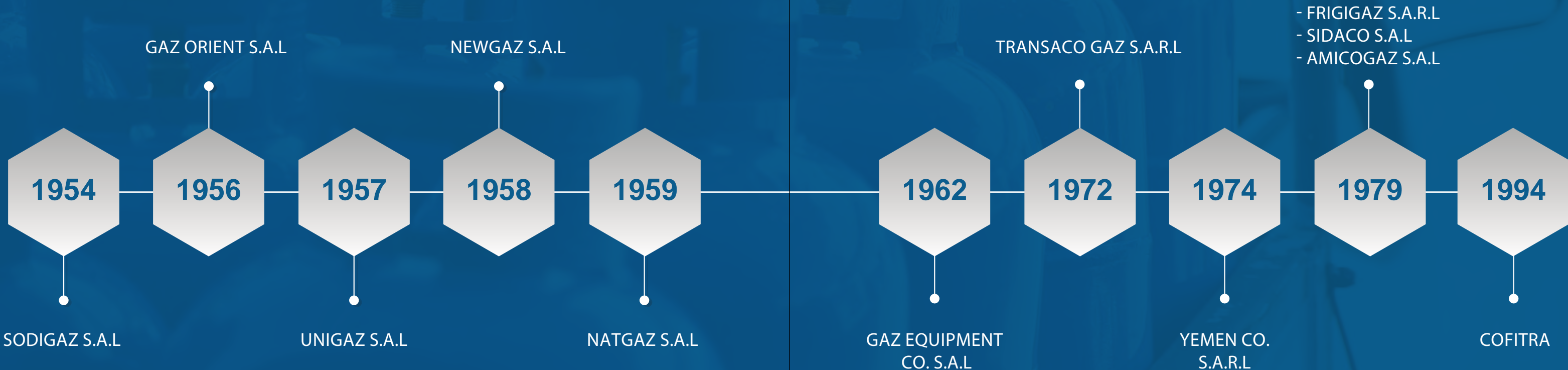
Safety, Integrity, Reliability, Innovation,
Operational Excellence, Partnership

Corporate Heritage

Unigaz Group emerged as a pioneering force in the region during the 1950s, playing a pivotal role in the introduction and adoption of Liquefied Petroleum Gas (LPG). With unwavering commitment and visionary leadership, we established ourselves as market leaders, spearheading the LPG industry's growth.

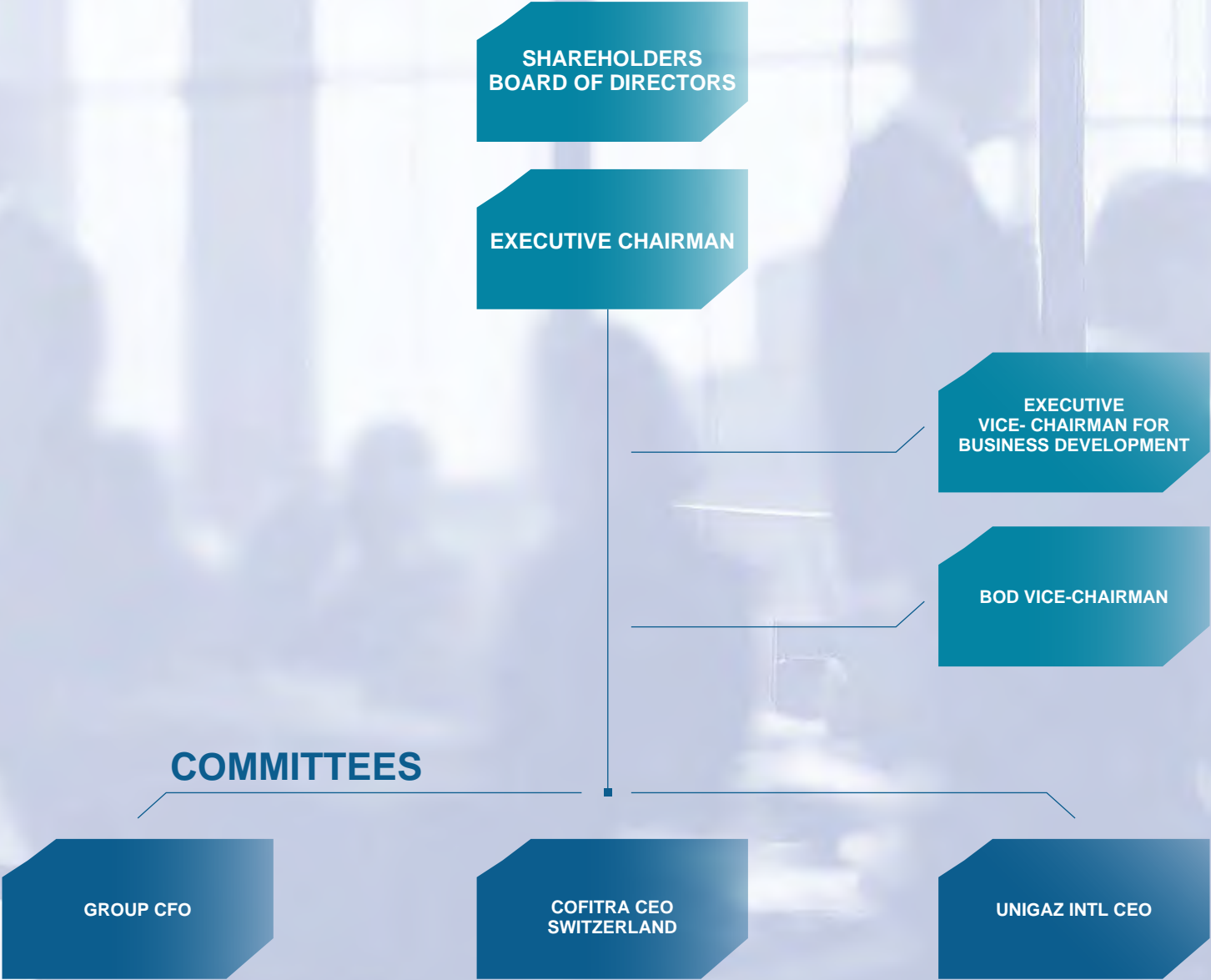
Over the years, our expertise and influence expanded, and we became one of the foremost traders of LPG and other petroleum products, setting new standards of excellence and innovation in the energy sector.

We take pride in the companies, established by Unigaz's founder, which have paved the way for international growth in the Gulf & Africa, and will remain the cornerstone for our future expansion.



Group's Organizational Structure

“Continuous growth fuels professional excellence”

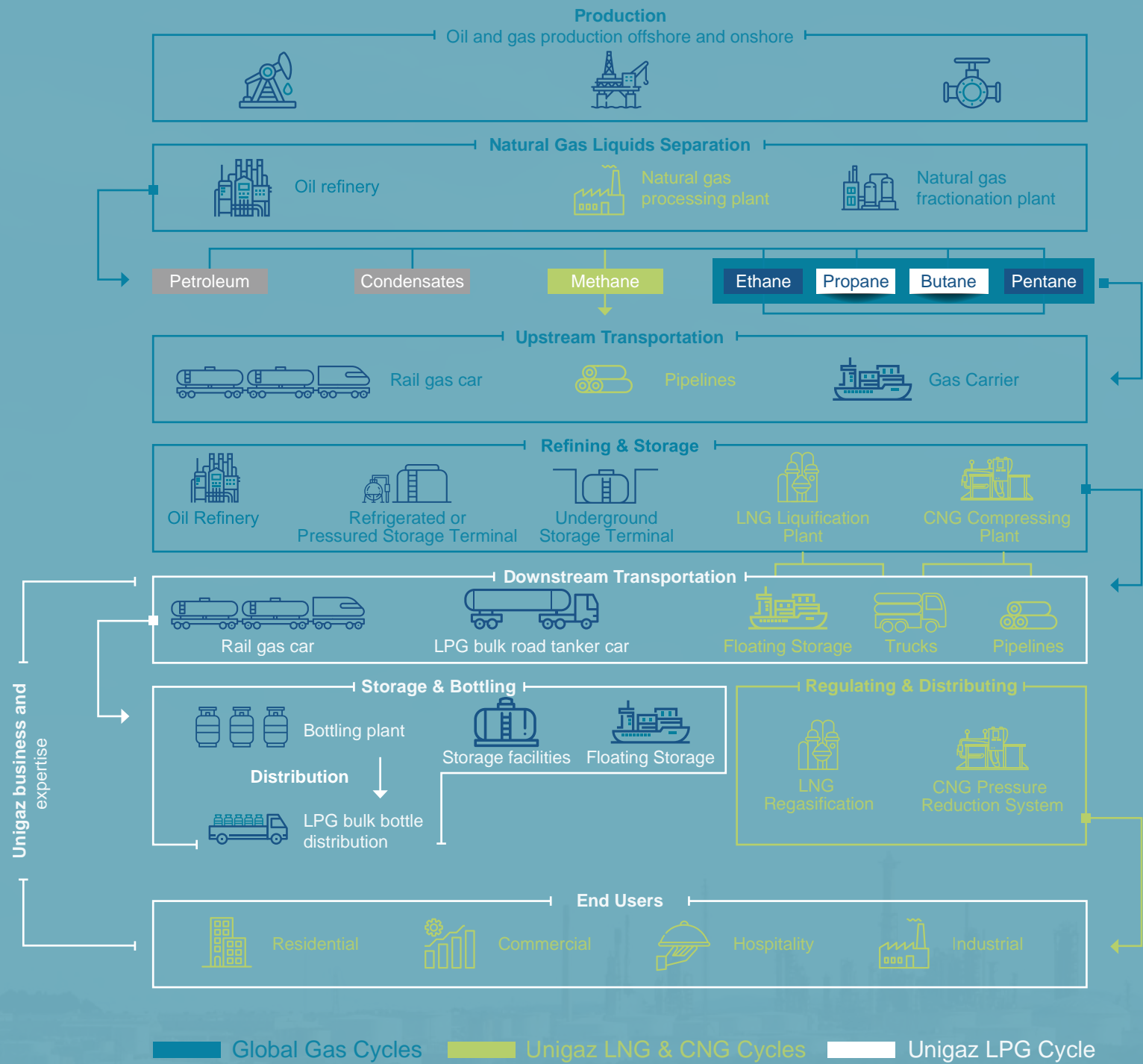


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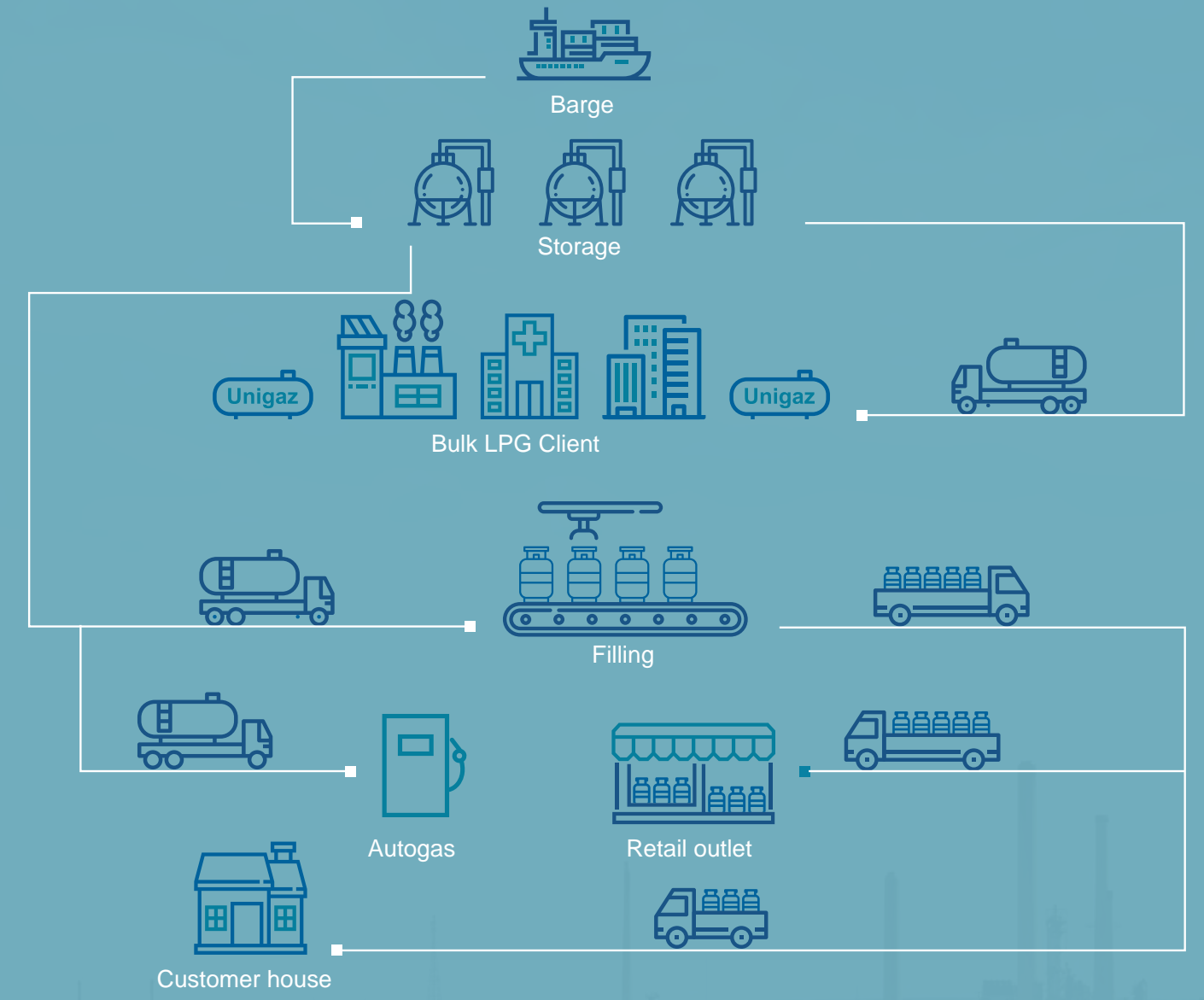
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International Gas Cycles



Our Scope within the Gas Cycle



Development

Gas Opportunity Development

We create & develop new gas opportunities to satisfy market needs.



Gas Project Development

We tailor detailed procedures from initiation to completion based on the following milestones.



Investments

Mergers and Acquisitions

At Unigaz Group, we possess a distinguished expertise in the domain of investment, with a specialized focus on Mergers and Acquisitions. Leveraging our decades of experience and market insights, we have cultivated a strong reputation as a trusted partner in facilitating successful M&A transactions.

Our dedicated team of professionals, well-versed in financial analysis, due diligence, and strategic planning, is committed to identifying lucrative investment opportunities and executing seamless acquisitions. We navigate the complexities of M&A transactions with precision, ensuring optimal value for our clients and stakeholders.

Key aspects of our M&A expertise include



Comprehensive Market Analysis

Our team conducts rigorous market research and analysis to identify potential investment targets and assess their suitability and alignment with our clients' objectives.



Strategic Evaluation

We employ a meticulous approach to evaluate the strategic fit of potential acquisitions, considering factors such as market position, synergies, and growth potential.



Due Diligence

Thorough due diligence is a cornerstone of our M&A process. We meticulously assess the financial, legal, and operational aspects of target companies to mitigate risks and maximize returns.



Deal Structuring and Negotiation

Our seasoned negotiators work closely with clients to structure deals that align with their financial goals and secure favorable terms during negotiations.



Integration Planning

Post-acquisition, we offer integration planning and support services to facilitate a smooth and efficient integration of acquired companies into our clients' portfolios.



Risk Management

We prioritize risk management throughout the M&A process, taking measures to safeguard investments and ensure long-term sustainability.



Client-Centric Approach

Understanding our clients' unique investment objectives and aspirations, we tailor our M&A strategies to align with their specific requirements and preferences.

By capitalizing on our investment expertise and specializing in Mergers and Acquisitions, Unigaz Group continues to deliver exceptional value and foster growth opportunities for our esteemed clients in the dynamic landscape of the gas industry.

Operations

Gas Trading 1

Unigaz was able to establish a solid network in the region with: Refineries and export hubs, LPG vessels providers, as well as a list of customers across Africa and Asia.



Bulk Supply 2

Unigaz operates several fleets of bobtails & semi-trailers to satisfy client requirements in gas bulk distribution in almost all of its operating entities.



Design, Installation & Maintenance 3

Unigaz Specialized Engineering Services - Networks Design provides services for the following types of networks: (LPG, SNG, Natural Gas Network, and Fuel System Network)

- **Design:** We capitalize on a team of experienced engineers and most advanced software to design gas networks that ensures the highest efficiency for our customers.
- **Installation:** We deliver installation projects from a single house scale up to a city network scale.
- **Maintenance:** We deliver maintenance from Preventive to Corrective work and all the process in between.



Cylinder Filling & Distribution 4

One of the core expertise of Unigaz that has been developed, managed and innovated over the years.



Trading of Gas Accessories 5

Unigaz has a varied list of gas accessories such as gas meters, gas regulators, gas detectors, etc.



Autogas 6

As experts in the LPG market, we integrated Autogas into our latest service portfolio. We have managed many projects where our responsibilities include dispenser installations, piping systems and LPG supply.



Petroleum Trading 7

Unigaz has an extended arm in the active trading of petroleum products such as Gasoline, Diesel, Biodiesel, Fuel, Oil, Bitumen and petrochemicals.





Gas Trading



As a key component of Unigaz Group's operations, Gas Trading forms an integral part of our comprehensive gas solutions portfolio. Leveraging our extensive industry experience and global network, we engage in strategic gas trading activities that facilitate the efficient and seamless movement of natural gas and LPG across diverse markets.

Unigaz's Gas Trading team comprises seasoned professionals with in-depth market knowledge and insights. We closely monitor global energy trends, supply-demand dynamics, and regulatory changes to make informed trading decisions.

Our widespread network of partners and suppliers allows us to source gas from diverse regions, ensuring a stable and diverse supply chain. We leverage our global reach to optimize gas sourcing and provide competitive pricing to our valued customers.

In the dynamic energy market, risk management is crucial. Unigaz employs robust risk assessment and hedging strategies to safeguard against market fluctuations and ensure supply stability for our clients.

In addition, Unigaz upholds the highest standards of compliance and transparency in our gas trading operations. We strictly adhere to industry regulations and ethical practices, ensuring fair and ethical business conduct.

With a customer-centric focus, risk management expertise, and a commitment to sustainability, Unigaz's Gas Trading operations demonstrate our dedication to providing efficient, reliable, and competitive gas supply solutions to a wide range of industries and markets. As a trusted partner in the energy sector, Unigaz continues to play a significant role in shaping the future of gas trading and contributing to a more sustainable energy landscape.



Bulk Supply

Unigaz Group's Bulk Supply operations play a crucial role in meeting the large-scale gas demands of various industries and sectors. As a trusted provider of bulk gas solutions, we cater to diverse clients, including industrial facilities, power generation plants, commercial establishments, infrastructure projects, as well as gas metering systems for residential units.



We continually elevate industries through our Bulk Supply services by integrating the following pivotal elements:



Reliable and Timely Delivery



Tailored Contracts



Scalable Solutions



Quality Assurance



Advanced Infrastructure



Technical Expertise



Safety and Compliance



Design, Installation, and Maintenance

Unigaz Group takes pride in its end-to-end expertise, offering comprehensive solutions encompassing Design, Installation, Operation and Maintenance of gas systems. Unigaz Specialized Engineering Services - Networks Design provides services for the following types of networks: (LPG, SNG, Natural Gas Network, and Fuel System Network). Our proficient team of engineers and technicians ensures seamless execution from conceptualization to ongoing support, providing clients with reliable and customized gas solutions.



Design

Our gas system designs are tailored to meet the specific needs of each client and project. Unigaz's experienced design team collaborates closely with clients to understand their requirements, operational objectives, and safety considerations. Through meticulous planning and cutting-edge design tools, we develop efficient and cost-effective gas systems that optimize energy usage and performance.

Installation

Unigaz's installation services are characterized by precision and efficiency. Our skilled technicians leverage their expertise to execute flawless installations, ensuring the smooth integration of gas systems into diverse environments. We adhere to the highest safety standards during installation, minimizing disruptions and delivering projects on time and within budget.

Maintenance

Unigaz recognizes that regular maintenance is vital to the optimal performance and longevity of gas systems. Our dedicated maintenance team conducts routine inspections, preventive maintenance, and timely repairs to keep gas systems operating at peak efficiency. Through proactive maintenance measures, we help clients avoid potential issues and ensure uninterrupted gas supply.



Cylinder Filling and Distribution

Unigaz Group is a distinguished leader in the Cylinder Filling and Distribution sector, providing efficient and reliable gas supply solutions through a robust and well-organized distribution network. Our expertise in this domain spans across various industries, catering to residential, commercial, and industrial clients with tailored gas cylinder solutions.

Unigaz upholds the highest standards of safety and precision in our Cylinder Filling operations. We employ cutting-edge technology and adhere to rigorous quality control measures to ensure accurate and consistent gas filling. Our expert team meticulously monitors the filling process, guaranteeing that each cylinder is filled to optimal levels, meeting stringent industry regulations.

Our vast distribution network enables us to efficiently reach clients across diverse geographical locations. With strategically located distribution centers, we ensure prompt and reliable gas supply to meet the needs of our valued customers. Unigaz's well-organized distribution process ensures that clients receive their gas cylinders in a timely manner, contributing to their operational efficiency.

Key Aspects of Our Operations

Efficient Inventory Management

Unigaz employs advanced inventory management systems to ensure optimal stock levels and timely replenishment. This efficient process minimizes inventory shortages and helps clients maintain uninterrupted gas supply.

Technological Advancements

Embracing technological advancements, Unigaz continuously invests in state-of-the-art equipment and tracking systems for precise cylinder filling and seamless distribution processes.





Trading of Gas Accessories

Unigaz Group excels in the Trading of Gas Accessories, offering a comprehensive range of high-quality equipment and accessories that complement our gas solutions. With a focus on meeting the diverse needs of our clients, we provide a wide array of gas-related products designed to enhance safety, efficiency, and reliability in various gas applications.



Product Range

Unigaz's Trading division offers an extensive selection of gas accessories, including regulators, valves, hoses, connectors, fittings, and safety devices. These accessories are sourced from reputable manufacturers, ensuring superior performance and durability in all gas-related operations.



Quality Assurance

We are committed to delivering excellence in our Trading of Gas Accessories. Our team of experts rigorously tests and evaluates each product to meet the highest industry standards. We maintain stringent quality control measures, ensuring that only reliable and certified accessories are supplied to our valued customers.



Efficient Supply Chain

Our well-organized supply chain ensures timely and seamless delivery of gas accessories to our clients. With strategically located distribution centers, we guarantee prompt product availability, optimizing our clients' gas operations and minimizing downtime.



Safety and Compliance

Unigaz places paramount importance on safety. Each gas accessory undergoes meticulous inspection to adhere to safety regulations and industry guidelines. We prioritize the well-being of our clients and continuously promote safe practices in gas utilization.



Technical Support

Our team of knowledgeable professionals provides technical support and guidance on selecting the most appropriate gas accessories for specific applications. We collaborate closely with clients to address their queries and ensure seamless integration of gas accessories into their systems.



Autogas

Unigaz Group is at the forefront of promoting sustainable transportation solutions with our Autogas division. Autogas, also known as LPG for vehicles, is a clean and eco-friendly alternative to conventional fuels. As a leading provider of Autogas solutions, we aim to revolutionize the automotive sector by offering cost-effective and environmentally conscious fuel options. Key features of Autogas include the following:



Eco-Friendly Solution

Autogas significantly reduces greenhouse gas emissions compared to traditional gasoline and diesel. By embracing Autogas, vehicle owners contribute to cleaner air and a healthier environment, supporting global efforts to combat climate change.



Cost-Effective

Autogas is not only environmentally friendly but also cost-effective. Unigaz offers competitive pricing, allowing our customers to enjoy significant fuel savings without compromising on performance.



Extensive Refueling Network

Unigaz has established an extensive network of Autogas refueling stations, providing convenient access to fuel for Autogas-powered vehicles. Our strategically located stations ensure seamless travel for our valued customers.



Safety and Compliance

Safety is our top priority. Unigaz adheres to strict safety protocols and regulatory standards, ensuring that all Autogas facilities and operations meet the highest safety requirements.



Technical Expertise

Our skilled technicians possess a deep understanding of Autogas systems and conversions. We provide professional support, including system installation, maintenance, and conversions, ensuring a smooth transition to Autogas-powered vehicles.



Sustainability Leadership

Unigaz is committed to being a leader in promoting sustainable transportation solutions. By advocating Autogas usage, we support the adoption of cleaner fuel alternatives and contribute to a greener future.



Collaborative Approach

We work in collaboration with automotive manufacturers, fleet operators, and government entities to foster a widespread adoption of Autogas as a viable and sustainable fuel option.





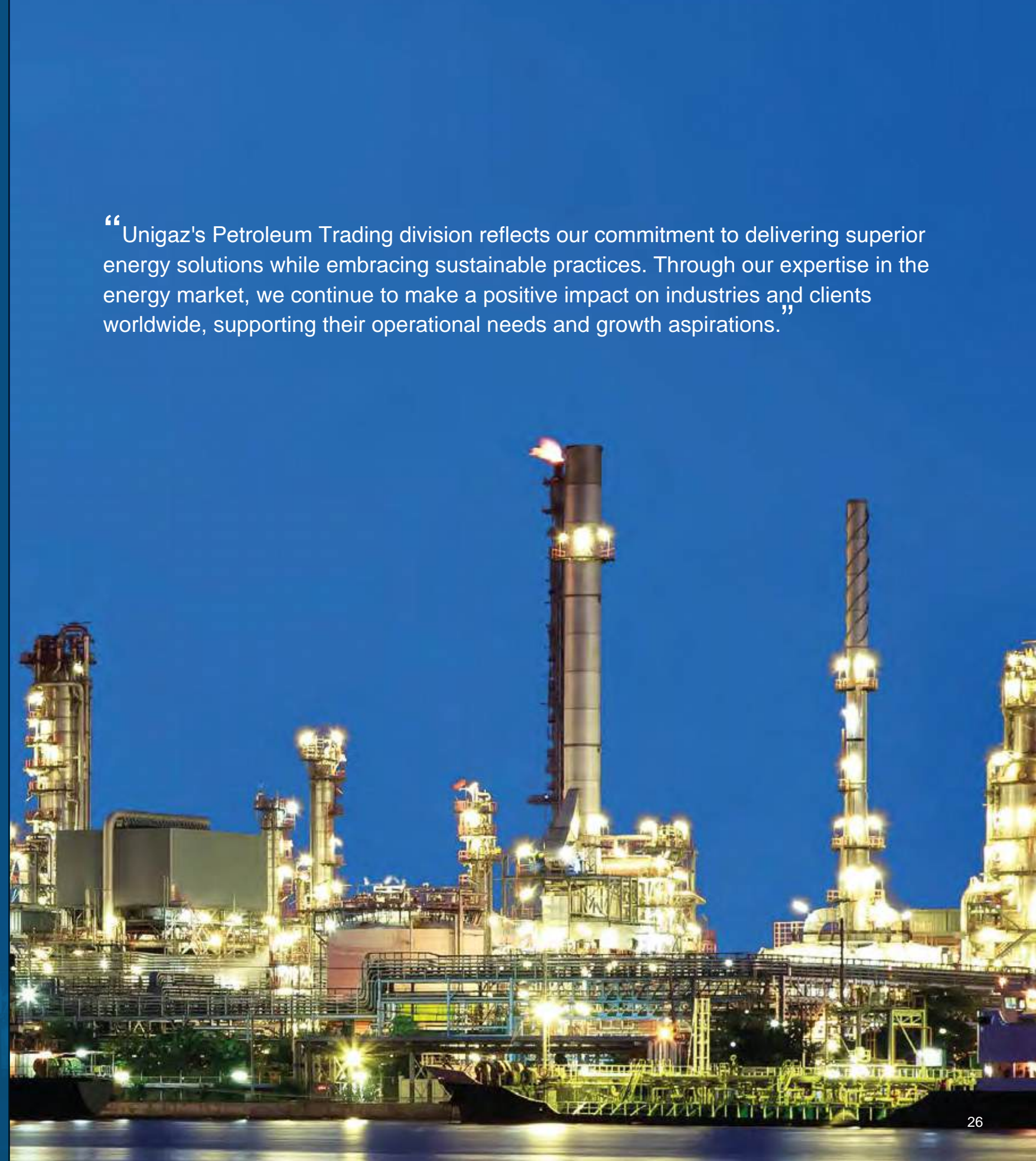
Petroleum Trading

Unigaz Group is a prominent player in the Petroleum Trading sector, engaging in the efficient and reliable supply of various energy products such as Gasoline, Diesel, Biodiesel, Fuel, Oil, Bitumen and petrochemicals. With a strong presence in the global energy market, we facilitate the seamless movement and distribution of fuels to meet the diverse demands of industries and clients.

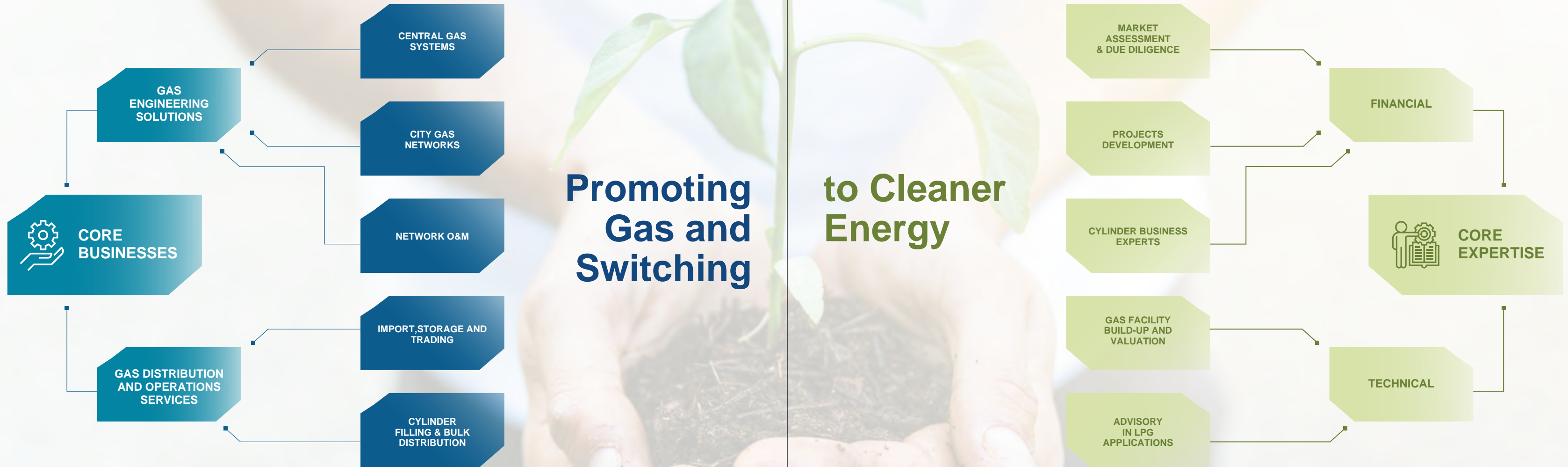
Key Features of Unigaz Petroleum Trading

- 1 Comprehensive Energy Portfolio
- 2 Global Supply Capabilities
- 3 Efficient Logistics and Distribution
- 4 Regulatory Compliance
- 5 Risk Management
- 6 Partnership Opportunities

“Unigaz's Petroleum Trading division reflects our commitment to delivering superior energy solutions while embracing sustainable practices. Through our expertise in the energy market, we continue to make a positive impact on industries and clients worldwide, supporting their operational needs and growth aspirations.”



Our Framework





SERV

ICES

Activities & Services per Country

We lead in shaping a better tomorrow for our customers by offering different efficient energy services & solutions though gas in each entity we operate.

SWITZERLAND
Since 2023

Oil & Gas Trading

JORDAN
Since 2006

Gas Import
Gas Storage
Gas Bulk Supply
Network Design
Installation
Maintenance
Trading of Gas Accessories

NIGERIA
Since 2018

Gas Import
Gas Storage
Gas Bulk Supply
Network Design
Installation
Maintenance
Trading of Gas Accessories
Cylinder Filling

LEBANON
Since 1957

Gas Import
Gas Storage
Gas Bulk Supply
Network Design
Installation
Maintenance
Trading of Gas Accessories
Cylinder Filling
Cylinder Distribution

IRAQ
Since 2011

Gas Storage
Gas Bulk Supply
Network Design
Installation
Maintenance
Trading of Gas Accessories

QATAR
Since 2007

Network Design
Installation
Maintenance
Trading of Gas Accessories
Cylinder Distribution

UAE
Since 2008

Gas Import
Gas Storage
Gas Bulk Supply
Network Design
Installation
Maintenance
Trading of Gas Accessories
Cylinder Filling
Cylinder Distribution

KSA
Since 2016

Network Design
Installation
Maintenance
Trading of Gas Accessories
Management of Gas Supply

OMAN
Since 2009

Gas Storage
Cylinder Filling
Gas Bulk Supply
Network Design
Installation
Maintenance
Trading of Gas Accessories
Cylinder Distribution

Natural Gas Solutions

Our expertise in the natural gas industry spans across various sectors, delivering efficient and sustainable energy solutions to meet diverse needs.

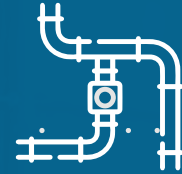


Liquefied Natural Gas (LNG):

Unigaz offers a full range of LNG-related services, specialized in the handling, storage, and distribution of the product. With extensive experience in the LNG value chain, we facilitate the liquefaction, transportation, and regasification of natural gas, providing a reliable and flexible energy source for various applications. LNG is a key element in our commitment to promoting cleaner energy alternatives and reducing carbon emissions.

Natural Gas Systems:

Our expert team designs and implements tailored natural gas systems, catering to residential, commercial, industrial, and hospitality sectors. Unigaz ensures seamless integration and installation of natural gas systems, enhancing operational efficiency and cost-effectiveness for our clients. With a focus on safety and quality, we design systems that adhere to international standards, enabling a consistent supply of natural gas for our customers.



Operation & Maintenance

Unigaz is committed to ensuring the seamless functioning and longevity of natural gas facilities through our specialized engineering services in Operation and Maintenance. Our dedicated team of professionals brings a wealth of expertise to uphold the highest standards of safety, efficiency, and reliability in the natural gas industry.



Natural gas, including LNG, plays a crucial role in our sustainable energy portfolio. We actively promote its usage as a cleaner and more efficient alternative to traditional fossil fuels, contributing to global climate action goals. Unigaz remains at the forefront of technological advancements in the natural gas industry, consistently innovating to improve energy efficiency and reduce environmental impact. The team work closely with our clients to understand their requirements and design customized systems that optimize energy usage and operational performance.

With a steadfast commitment to excellence and sustainability, Unigaz continues to lead the way in providing reliable and environmentally friendly natural gas solutions, empowering communities and businesses with a cleaner energy future.

Service Scope

At Unigaz Group, our operations encompass a diverse and comprehensive service scope, catering to Residential, Commercial, Hospitality, and Industrial sectors. With an unwavering commitment to excellence, safety and sustainability, we deliver reliable and tailored gas solutions to meet the unique needs of each sector we serve.



RESIDENTIAL

Unigaz Group is dedicated to enhancing the quality of life for homeowners and communities, offering Pre & Post-paid Billing Services. We provide safe and efficient LPG solutions for cooking, heating, and other household needs. Our customer-centric approach ensures that we understand the specific requirements of each residential area, delivering gas services that promote convenience, comfort and environmental responsibility.



COMMERCIAL

Unigaz Group offers a wide range of gas solutions, which include BMS Connectable Systems, tailored to boost productivity and operational efficiency for businesses and commercial establishments. From restaurants and retail outlets to office complexes and manufacturing facilities, we cater to diverse commercial entities with customized LPG solutions.



HOSPITALITY

Unigaz specializes in delivering tailored gas solutions, including Wi-Fi Reading Meters, to hotels, resorts, and hospitality facilities, ensuring seamless energy supply to elevate the overall guest experience.



INDUSTRIAL

Unigaz provides an extensive range of gas services that support various industrial processes and applications, including GSM Reading Meters. From powering manufacturing facilities to providing energy for industrial heating and processes, our expertise in industrial gas solutions enhances operational efficiency and productivity.

With a comprehensive service scope spanning these sectors, Unigaz Group stands as a trusted partner, delivering exceptional gas solutions and expertise that drive success and value for our clients in the gas industry.

LNG Storage Facility

Unigaz specializes in the engineering and development of Liquefied Natural Gas (LNG) storage facilities, delivering tailored solutions that prioritize safety, efficiency, and compliance with international standards. With a proven track record and a strong commitment to innovation, we design and develop large-scale LNG storage tanks that meet the evolving demands of the industrial, commercial, and energy sectors. Our facilities are engineered for long-term reliability, ensuring exceptional performance and the highest standards of quality throughout their operational life.

We take pride in our ability to not only design but also supervise the development of complex LNG storage projects, offering a seamless process that guarantees project delivery excellence from concept to execution. Each project we undertake is backed by a comprehensive warranty, ensuring both durability and peace of mind for our clients.

Our Expertise in Action

Unigaz's proven capabilities are demonstrated through our involvement in two major ongoing LNG storage projects, underscoring our ability to successfully deliver large-scale, high-impact LNG infrastructure:



LNG Storage Facility in Uzbekistan

In collaboration with the Ministry of Energy of Uzbekistan, Unigaz is playing a pivotal role in the development of a peak shaving facility designed to optimize natural gas supply during periods of high demand.

This infrastructure is essential for maintaining energy security, enhancing cost efficiency, and ensuring reliable energy supply in Uzbekistan.

The facility will feature large LNG storage tanks with three different capacities: 110,000m³, 150,000m³, and 190,000m³, making it a key contributor to the region's energy management capabilities.



LNG Storage Facility in Jordan

Unigaz is responsible for the design of an advanced LNG storage tank for Gas Al Reysha, currently under development in Jordan. This project highlights our expertise in creating bespoke LNG storage solutions tailored to the specific needs of our clients, ensuring robust, scalable infrastructure for efficient energy storage and supply.

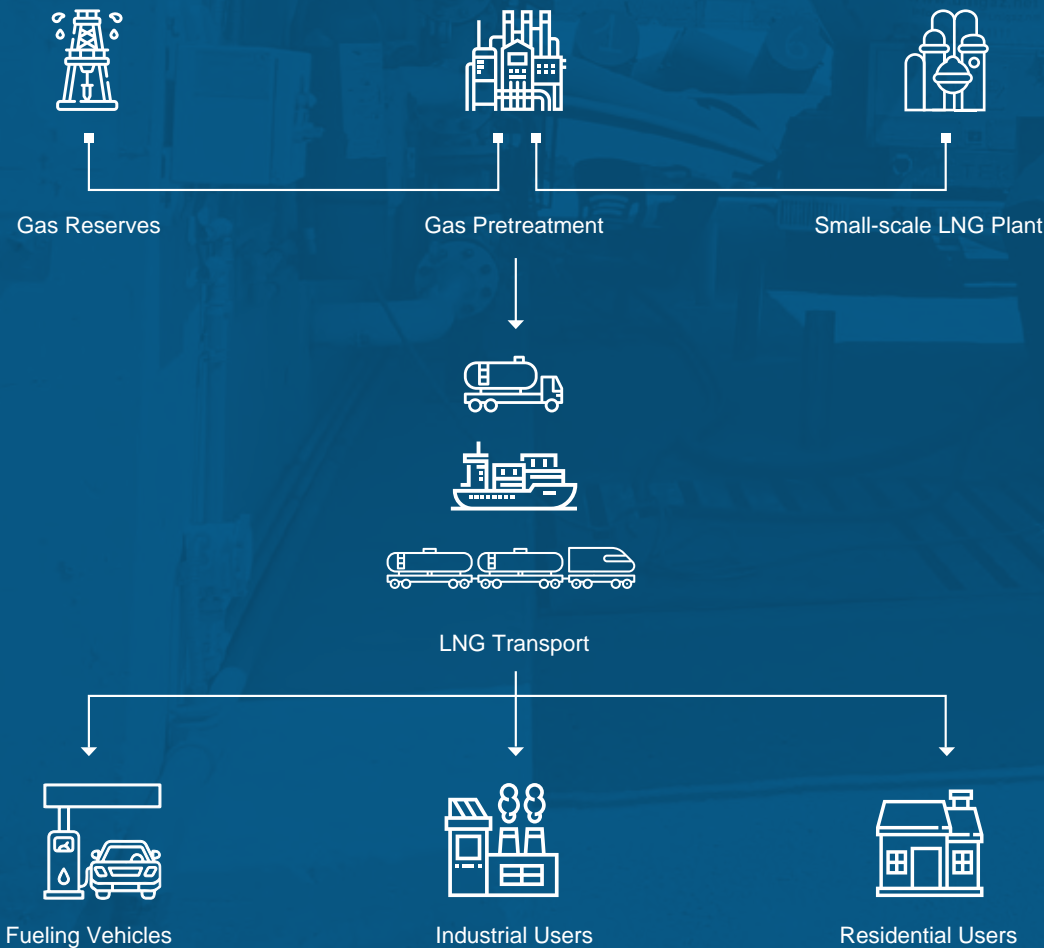
Our Capabilities

Unigaz's extensive experience in the engineering and development of LNG storage facilities has enabled us to deliver projects that are not only technically advanced but also aligned with the unique needs of our clients. Our strength lies in our ability to understand and meet complex project requirements, ensuring that each LNG storage facility is built to provide long-term reliability, and safety.

LNG Liquefaction and Distribution



Unigaz utilizes its LNG Virtual Distribution Grid to supply gas in regions where building regasification terminals is not feasible. This system comprises small-to medium-scale liquefaction plants, a fleet of cryogenic transport tanks, mobile regasification units, and strategically placed Satellite Regasification Stations (SRSs).



Components

Natural Gas Extraction

Natural gas is extracted from underground reservoirs and processed through a series of advanced mechanical and chemical methods for subsequent purification and use.



Purification and Drying

Impurities such as hydrogen sulfide, carbon dioxide, sulphur dioxide, nitrogen & oxygen are extracted from natural gas, followed by drying which eliminates moisture, ensuring the gas is suitable for efficient transmission.



Liquefaction and Storage

Purified natural gas is liquefied at -162°C , significantly reducing its volume for efficient storage in highly insulated cryogenic LNG tanks. LNG storage tanks have double containers, where the inner contains LNG and the outer container contains insulation materials.



LNG Truck Loading Points

LNG is transferred to cryogenic LNG tankers at truck loading facilities in a LNG Terminal Reception Plant, engineered to meet high safety standards, optimize efficiency, and comply with regulatory requirements.



LNG Transportation

LNG is transported using specially designed insulated tank-containers, preserving its liquefied state for up to 65 days, ensuring safe, efficient delivery to various destinations.



LNG Storage and Regasification

LNG is transferred in bulk from trailers to the customer's LNG fixed isolated tank, which can be stored in Liquid form for a period up to 120 days. From the tank, the LNG is regasified using different types of vaporizers, before being supplied as vaporized natural gas.

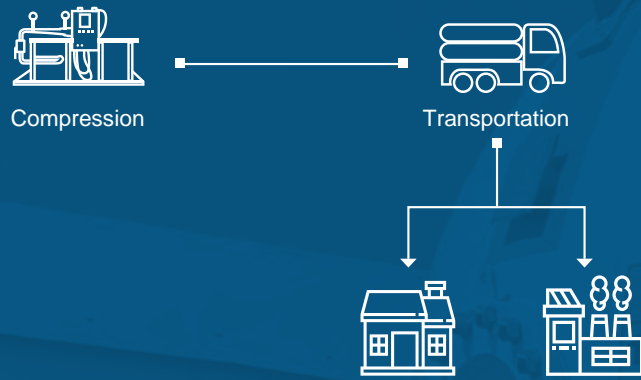


LNG Fuel Station for Vehicles

LNG fuel stations are structurally similar to gasoline and diesel stations. They are equipped to dispense liquefied natural gas to vehicles, utilizing advanced fueling systems with stringent safety measures and operational protocols. There are three options for LNG fueling: (1) mobile station, (2) containerized station, and (3) permanent large station.



Natural Gas Virtual Pipeline (NGVP)



NGVP is a time tested & established technology widely and successfully adopted in US, Canada, Europe, Australia and many other Countries.

NGVP helps the remote location which are not connected with the Natural gas Grid to have access to clean energy.

Key Equipments



CNG GAS COMPRESSOR:

The CECC industrial gas compressor frame is engineered for versatility, accommodating various operating conditions and flow demands with twin Clean CNG compressors ranging from 500 to 3000 horsepower. Featuring non-lube technology to prevent oil accumulation in trailers, it can be powered by either electric or engine drives for optimal performance.

CNG MODULE TRANSPORTATION:

Transportation is optimized using Modular Tube Trailers, designed to maximize CNG capacity while adhering to the highest safety standards and complying with international regulations, including ADR, RID, and IMDG. Multi-Element Gas Containers (MEGC) are used in a vertical, compact, and sealed configuration, enabling the transport of large quantities of gas, even under varying road conditions.



20 FT CNG MODULE:

The 20 FT MEGC module includes 96 x 200L Type 1 cylinders, enabling the transport of compressed gases at 250 bar for a maximum gas capacity of approximately 5,877 cubic meters. Designed with a total water capacity of 19,200 liters, the system is built to withstand multidirectional forces in compliance with ADR regulations.

CNG Projects



SEWA
CNG STATIONS

PROJECT DETAILS

Design, supply, installation, commissioning and testing of 400MMBTU/Day CNG Station to cater the demand of Dibba Al Hisn the integral part of Sharjah surrounded with Fujairah, RAK and Oman

SCOPE OF WORK

- Supply of CNG through Virtual Pipeline
- Operation & Maintenance of CNG station for 5 years
- Billing & Maintenance of consumer in Dibba Al Hisn as per SEWA guideline

Natural Gas City Gas Distribution



City Gas Distribution (CGD) is an interconnected network of Gas Pipeline and associated equipment used for delivering Natural Gas to domestic and commercial users in town and cities to meet the demand for a cleaner, more efficient, economical and environmentally friendly energy source.

Concept



Market demand will be assessed through a comprehensive field survey, covering domestic, commercial, and industrial sectors.

A demand forecast will be projected for the next 20 to 25 years, with the system designed to accommodate the anticipated peak demand in a phased approach.

Network design and optimization will utilize advanced software, ensuring compliance with national and international standards.

The pipeline network will be developed following a predefined geographical distribution.

Different gas pressure levels will be maintained to satisfy the requirements of various user categories.

Health, safety, and environmental considerations will be prioritized at every stage of the process.

Key Project I Group Level



DIRIYAH GATE DEVELOPMENT AUTHORITY

RIYADH, SAUDI ARABIA

Kingdom of Saudi Arabia's historical footprint by allowing the jewel of the Najd region – Ad Diriyah – to shine brightly as a hub for culture and heritage.

Unigaz was awarded the project for the supply, installation, commissioning, testing and operation of 230 MMBTU/Hr. (3500 Cum/ Hr. of NG) Synthetic Natural Gas (SNG) Gas storage farm and Distribution Network for entire Diriyah Gate Development City Project.

FLARE GAS Utilization and Monetization



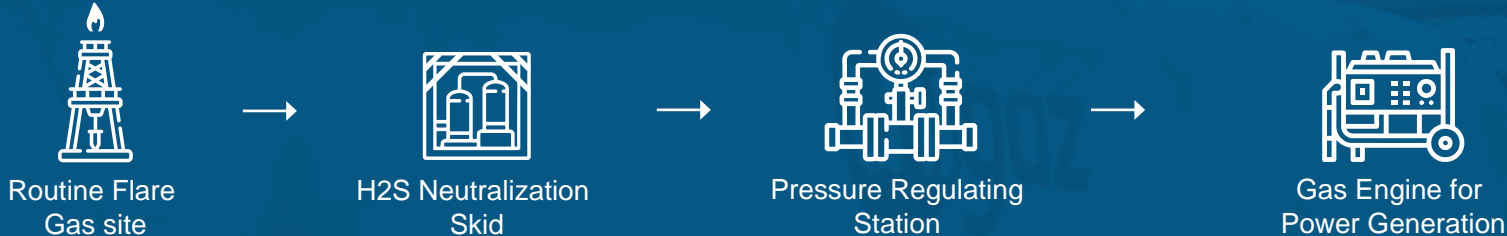
Unigaz is committed to advancing sustainability by aligning with the Zero Routine Flaring by 2030 initiative, a cornerstone of GCC countries' efforts to end routine flaring and transition to cleaner energy practices. During the process of oil extraction, natural gas produced alongside oil is frequently flared (burned) or, in some instances, vented due to economic, regulatory, or technical challenges that hinder the development of gas markets and infrastructure. In some cases, re-injecting the associated gas back into the reservoir is also not feasible.

To address this, Unigaz is leveraging Gas-to-Power technologies that utilize associated gas as fuel, significantly mitigating flaring and its contribution to global warming. Gas flaring releases harmful pollutants such as carbon dioxide, methane, black carbon, and more, making its reduction a global priority. Our technology solutions are tailored to factors including the composition and pressure of flare gas, input quality and pressure requirements, emissions regulations, and the potential for economies of scale.

As diesel subsidies are removed across GCC countries, gas cleaning and utilization are becoming increasingly economically viable. Unigaz is dedicated to transforming flare gas into valuable energy resources, supporting environmental preservation, and contributing to the region's progressive energy policies.

UNIGAZ GAS-TO-POWER APPLICATIONS

Unigaz offers a comprehensive solution for the recovery and monetization of flare gas, thus eliminating Hydrogen Sulfide (H₂S) and other impurities from the flare gas. With advanced technology supported by original equipment manufacturers worldwide, with adherence to International Standards, Unigaz provides an all-encompassing solution that transforms flare gas into power or liquid fuels like Diesel, Petrol, Jet fuel, NGL, LNG or CNG, while prioritizing both economic viability and environmental sustainability.



Gas-To-Power Process

A photograph of a city skyline reflected in a body of water, overlaid with a blue gradient. The word "PORT" is written in large, white, sans-serif capital letters across the middle of the image. A thin white horizontal line is positioned above the text.

PORT

FOLIO

Existing Facilities



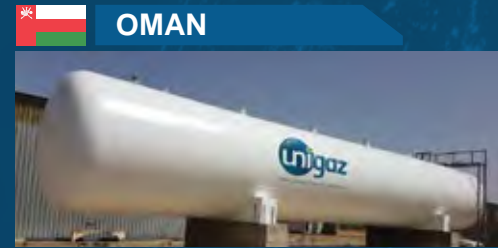
LEBANON

- LPG import terminal and cylinder filling stations in Dora



IRAQ

- LPG storage in Erbil



OMAN

- LPG storage tanks and filling stations located in Muscat



UAE

- LPG storage tanks with filling station in Umm Al Quwain



NIGERIA

- 4 storage tanks and filling stations located in Nigeria



UAE

- LPG storage tanks and filling stations located in Al Hamriyah

Upcoming Facilities



LEBANON

- Expanding existing 2,300 ton storage in Dora area by building 2 LPG storage tanks; 2,500 ton each



JORDAN

- Constructing and operating a 5000 Ton LPG Storage in Aqaba and 3 inland storages and filling stations in 3 Amman suburbs with a 300 ton storage capacity each.



NIGERIA

- Planning to be a key player across the entire LPG Value Chain in Nigeria, through building 2 inland storages of 200 tons each in 2 prime locations; Abuja & Lekki

City Gas Network Projects



Bismayah City

BNCP is the first and the biggest city development project throughout the history of Iraq. Bismayah city is located 10 km south east of Baghdad on the Iraqi-Kuwaiti Highway, spread on a total area of 1,830 Hectare area and is planned to accommodate around 600,000 occupants in a total of 100,000 residential units.

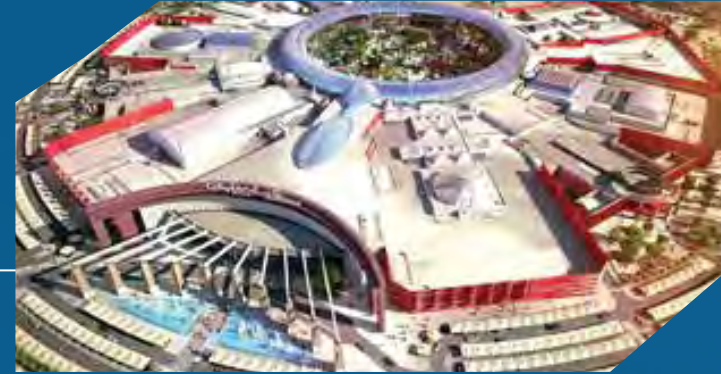
- Piping Network: 120 km approximately
- 100,000 Units
- Iraq



Lusail City

Lusail is strategically positioned approximately 23 kilometers north of Doha's city center, situated just beyond the West Bay Lagoon. Encompassing a sprawling expanse of more than 35 square kilometers, its comprehensive development aims to eventually accommodate a population of 450,000 individuals.

- Piping Network: 30 km approximately
- City spanning 35 km²
- Qatar



Cityland Mall

Cityland Mall is the world's first 1.2 million sq.ft. Nature-inspired retail and entertainment destination located beside Global Village on Sheikh Mohammed Bin Zayed Road (E311) in Dubai, UAE. It includes over 350 retail outlets, 75+ restaurants & cafes, 10+ cinema screens, cark park & central park spaces.

- City Gas Network
- Nature-inspired mega mall
- UAE



Al-Abdali City

Al-Abdali city in Amman, Jordan is a development plan, launched in 2005, consisting of hotels, apartments, offices, commercial outlets and entertainment to be developed on 384,000 square meters of land, intending to create a total built-up area of over 2,000,000 square meters.

- Piping Network: 6 km approximately
- Developed on 384,000 m² of Land
- Jordan

Major Projects

Amman Rotana Hotel



Hospitality
Hotel + Restaurants
Amman, Jordan

Al Bayt Stadium



Hospitality
Fire Torch
Doha, Qatar

Diriyah Gate



Commercial
Gas Network
Riyadh, Saudi Arabia

Amiantit Oman



Industrial
Machinery
Muscat, Oman

Zaitunay Bay



Hospitality
Marina + Restaurants
Beirut, Lebanon

Lu'luat Al Raha Bay District



City Network
NG System
Abu Dhabi, UAE

Jabi Lake Mall



Commercial
Restaurants + Retail Stores
Abuja, Nigeria

Ruwais City



City Network
Operation & Maintenance for SNG System
Abu Dhabi, UAE

Ciel Tower



Hospitality
Hotel + Restaurants
Dubai, UAE

Al Shaab Complex



Residential
City Network
Baghdad, Iraq

Hilal Bricks



Industrial
Switching from Heavy Fuel Oil to LPG
Erbil, Iraq

Iraq Gate



Residential
City Network
Baghdad, Iraq

Corporate Statistics



**SUSTAIN
ABILITY**

**RECOG
NITION**

Applied Standards

At Unigaz, we adhere to a stringent set of internationally recognized standards to ensure the highest level of quality, safety and compliance in our operations. We follow a diverse range of applied standards, including European Standard, American Standard, and other International Standards to meet the diverse needs of our clients and stakeholders.

European Standard

This standard ensures that our products and services are manufactured, tested and implemented in accordance with the binding requirements set forth by the European Committee for Standardization (CEN). Embracing this standard reflects our dedication to quality and reliability, placing customer satisfaction at the forefront of our operations.

American Standard

Our adherence to this standard, established by organizations like the American Society for Testing and Materials (ASTM) and the American National Standards Institute (ANSI), ensures that our gas solutions meet the specific requirements and safety regulations applicable in the United States and North American regions.

International Standards

By adhering to these Standards, we demonstrate our dedication to catering to the unique needs of our clients and partners within the Eurasian regions, while maintaining the highest levels of safety and quality.



KEY ASPECTS OF OUR APPLIED STANDARDS

Global Best Practices

Adhering to internationally recognized standards allows us to employ global best practices, driving excellence and consistency in our gas solutions across diverse markets.

Compliance and Safety

Our strict adherence to applied standards ensures that our products and services meet the necessary safety regulations, safeguarding the well-being of our customers and employees.

Cross-Market Expertise

By following various applications, we exhibit our versatility and expertise in serving a wide range of markets with tailored solutions.

Customer Assurance

Embracing these standards reassures our clients and partners that they can expect reliable and high-quality gas solutions that meet the highest industry benchmarks.

Through our commitment to these applications, Unigaz Group remains steadfast in our pursuit of excellence, upholding the values of quality, safety and compliance in every aspect of our operations.

Awards and Certifications

In line with Unigaz's mission to create value through a highly skilled and qualified team, there have been numerous efforts towards attaining several accreditations. As of today, various Unigaz entities across the MENA region have been rightfully awarded several ISO certifications.



ISO – 9001

Quality Management Systems: Specified for organizations asking how to improve the quality of their products and services and consistently meet their customers' expectations. Hence, earning it verifies that Unigaz follows international standards for effective quality management systems, which enable it to enhance processes, cut down costs, and increase the satisfaction of all stakeholders holistically.



ISO – 14001

Environmental Management Systems: Proposes the framework for effective environmental management systems, which aim to reduce an organization's negative impacts on the environment during practices such as manufacturing or distribution. Acquiring this enables Unigaz to operate more efficiently, practice environmental responsibility, ensure legislative compliance, and enhance brand identity as a whole.



ISO - 45001

Occupational Health and Safety Management Systems: Indicates the standards for appropriate occupational health and safety management systems which includes improving employee safety, reducing workplace risks and creating better, safer working conditions. Thus, earning it enables Unigaz to boost stakeholder confidence, productivity, retention, involvement, and accountability.



ISO - 18001

Health and Safety Management Systems (previous): Previously, Unigaz had also earned the ISO 18001 certification. However, in 2018, this certification was replaced by ISO 45001, which builds on the prior but also considers the interaction between an organization and its environment.

QHSE

Unigaz’s unwavering commitment to Quality, Health, Safety, and Environment (QHSE) is ingrained across all entities and areas of expertise. Our unified approach ensures consistent adherence to the highest standards of excellence, safeguarding the wellbeing of our employees, customers and the environment.



Quality

Our stringent quality assurance processes, coupled with continuous improvement initiatives, allow us to not only meet but also exceed our customers' evolving needs and expectations. Customer satisfaction remains our driving force, and we continually strive to raise the bar in delivering exceptional and reliable gas solutions.



Health and Safety

The well-being of our employees, customers and stakeholders is of paramount importance to us. We have implemented a comprehensive health and safety policy that permeates every facet of our organization. This commitment extends from strict adherence to safety protocols in our operations to fostering a culture of awareness and empowerment among our workforce. Through continuous training and risk assessment, we ensure that our employees are equipped to maintain a safe working environment at all times.



Environment

As stewards of the environment, we recognize our responsibility to minimize our ecological footprint. Unigaz is dedicated to preserving the planet for future generations by carefully considering and mitigating the environmental impact of our activities. We embrace sustainable practices and work diligently to reduce emissions, conserve resources, and promote eco-friendly gas solutions. Our aim is to contribute positively to a cleaner and greener future for all.

We conduct regular internal and external audits to assess our QHSE performance and ensure compliance with relevant regulations and standards, enabling us to identify areas for improvement and enhance our processes further. Through our steadfast QHSE commitment, Unigaz Group continues to lead by example in the gas industry, exemplifying a responsible and sustainable approach in all our endeavors.

CSR

Our CSR initiatives are designed to create a positive and lasting impact on the communities we serve, promote sustainability, and foster ethical practices throughout our operations. Unigaz aims to be an active responsible member working towards excellence and improvement in the region and beyond.



Social

Unigaz actively engages with local communities to support various initiatives that address pressing social challenges. We prioritize projects related to education, healthcare and community development, empowering individuals and communities to thrive and reach their full potential. By investing in education and vocational training programs, we equip individuals with the skills and knowledge they need to build better futures. Additionally, our healthcare initiatives aim to improve access to quality healthcare services, promoting the well-being of those in need.



Environmental

We recognize the impact of our operations on the environment and are committed to minimizing our ecological footprint. Through sustainable practices, energy efficiency measures, and the promotion of cleaner energy solutions like LPG & NG, we actively contribute to environmental conservation. Additionally, we invest in initiatives to raise awareness of environmental issues and engage in environmental conservation efforts, striving for a greener and more sustainable future. Since LPG has a lower carbon footprint than other fuels, every year, our customer’s consumption of LPG saves thousands of lives from complete CO2 exposure by reducing 20% of CO2 emissions in the entities it operates in.



Governmental

Unigaz upholds strong governance practices and adheres to ethical principles in all aspects of our operations. We prioritize transparency, integrity and compliance with relevant laws and regulations. Our governance framework promotes accountability and responsible decision-making, ensuring that we act in the best interests of our stakeholders. We actively engage with regulatory bodies and industry associations to contribute to the development of best practices and promote the adoption of responsible policies within the gas industry.

Contribution to the UN Sustainable Development Goals (SDGs)

We firmly believe in the significance of addressing global challenges and actively contributing to a sustainable future. Our commitment to corporate responsibility is reflected in our contributions to the UN SDGs, which are integrated into our business practices, reflecting our commitment to making a positive impact on society and the environment. Through our actions and partnerships, we strive to be a catalyst for change and contribute meaningfully to a more sustainable world. These SDGs serve as a roadmap for collective action, and we are proud to align our initiatives with their core principles.



Some of our key contributions include **Goal 7:** Affordable and Clean Energy, **Goal 9:** Industry, Innovation, and Infrastructure, **Goal 12:** Responsible Consumption and Production, **Goal 13:** Climate Action, and **Goal 17:** Partnerships for the Goals.

Other indirect contributions include **Goal 3:** Good Health and Wellbeing, **Goal 5:** Gender Equality, **Goal 8:** Decent Work and Economic Growth, **Goal 11:** Sustainable Cities and Communities, **Goal 10:** Reduced Inequalities, and **Goal 15:** Life on Land.

Unigaz Group's CSR approach demonstrates our steadfast commitment to building a better world, exemplifying our values of social empowerment, environmental stewardship and responsible governance, while also contributing to the UN SDGs using LPG. Through collective efforts, we aim to leave a positive legacy for generations to come.

Testimonials



“ Hadeel Hijjawi
Director of Mechanical Division
Consolidated Consultants Group. / Jordan

We have been relying on Unigaz for our LPG supply needs at our residential complex for years now, and they have consistently exceeded our expectations. Their seamless delivery and reliable service ensure that our residents always have a steady and safe energy source. Unigaz's dedication to quality and customer satisfaction is truly commendable.



“ Gassan Khidor
Managing Director
Qatar Rubber Factory / Qatar

From start to finish, the Unigaz installation team displayed a high level of professionalism, skill and dedication. The project was completed on time and within budget, with minimal disruptions to our operations. Unigaz's attention to safety protocols and meticulous workmanship made us feel confident in the quality of the installation. We are extremely satisfied with their services.



“ Lara Farah Aslan
Director of Interior Design
ADD Consultant / Abu Dhabi

We received tremendous support with all our technical inquiries regarding new NG projects. Their team showed exceptional knowledge and answered all our questions in comprehensive detail.



“ Mr. Maher Nasser
MEP
IDEA Co. / Baghdad

Unigaz truly stands out in their gas system design expertise. When we approached them with our project, their team demonstrated a deep understanding of our requirements and offered innovative solutions that optimized our gas usage. Their attention to detail and commitment to excellence were evident throughout the design process. We are looking forward to working with Unigaz Iraq in upcoming projects.



“ Mohamad Nakash
Project MEP coordinator
PMC International / Oman

Unigaz's expert advice on investing in the right gas equipment for our commercial facility has been invaluable. They thoroughly assessed our needs and provided a cost-effective solution that perfectly aligned with our business requirements.



“ Abdullah Baioumy
Sr. Mechanical Engineer
Saudi Aircon Company / KSA

This company stands as a true exemplar of excellence in the energy industry, with significant attention to customer satisfaction. Their pioneering spirit and dedication to delivering efficient solutions have set a benchmark for the entire sector to follow.

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Unigaz KSA | Jeddah

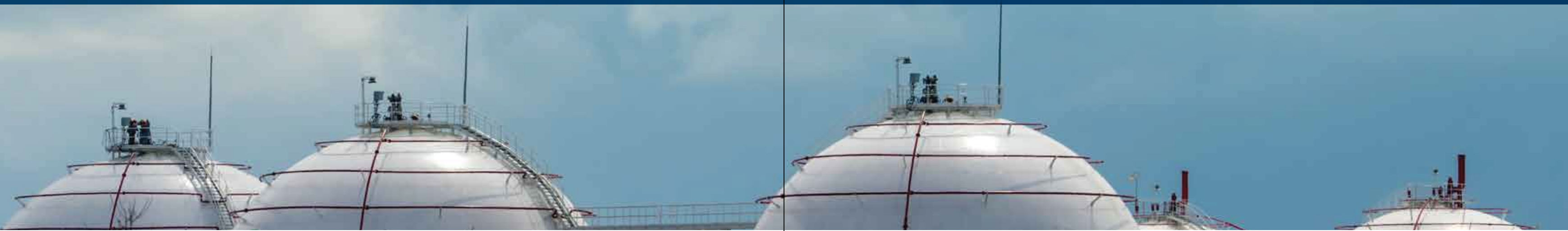
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