



شركة تكنولوجيا الهواء المحدودة
AIR TECHNOLOGY LIMITED
COMPANY. (ATLCO)

1447 - 2026

INDUSTRIAL AIR & GAS SYSTEMS PROFILE.

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رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

Powering Sustainable Engineering Solutions

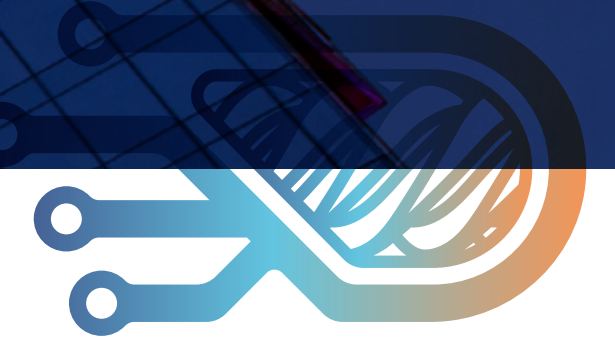
Driving efficiency, innovation, and operational excellence across industrial and commercial sectors.

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About ATLCO



Established to serve the growing demand for advanced engineering solutions in the Kingdom of Saudi Arabia, Air Technology Limited Co. (ATLCO) is a specialized engineering solutions provider focused on air and gas management systems.

Operating from Saudi Arabia with an expanding regional footprint, ATLCO delivers integrated engineering solutions across HVAC systems, industrial compressed air technologies, air treatment systems, vacuum solutions, and on site gas generation.

Our approach combines engineering precision, operational efficiency, and structured project execution ensuring quality delivery, regulatory compliance, and long term system performance across industrial, commercial, and institutional sectors.



Chairman's Word

At ATLCO, engineering means responsibility and precision.

We are committed to delivering reliable, high performance solutions that enhance operational continuity and support sustainable growth in the Kingdom of Saudi Arabia.

Through expertise, structured execution, and uncompromised quality, we strive to be a trusted long term partner to our clients.



Vision

To be a leading engineering solutions provider in air and gas management systems across the Kingdom of Saudi Arabia and the region recognized for technical excellence, reliability, and sustainable performance.

Mission

To deliver integrated, high efficiency air and gas solutions that enhance operational performance, ensure system reliability, and support long term business continuity through engineering expertise, quality execution, and strong client partnerships.

Core Values



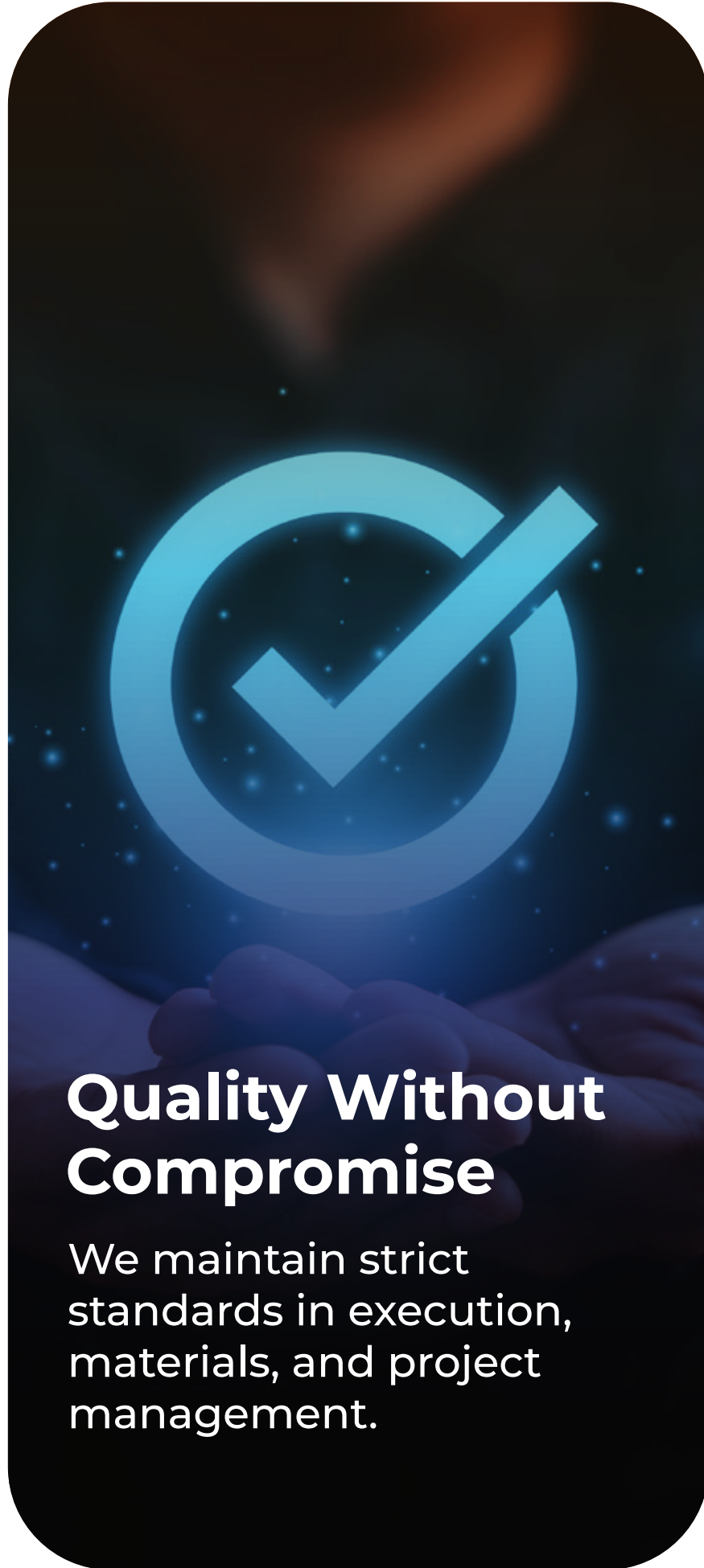
Engineering Excellence

We apply precision, expertise, and technical depth in every system we design and deliver.



Reliability & Performance

We build solutions that ensure operational continuity and long-term system efficiency.



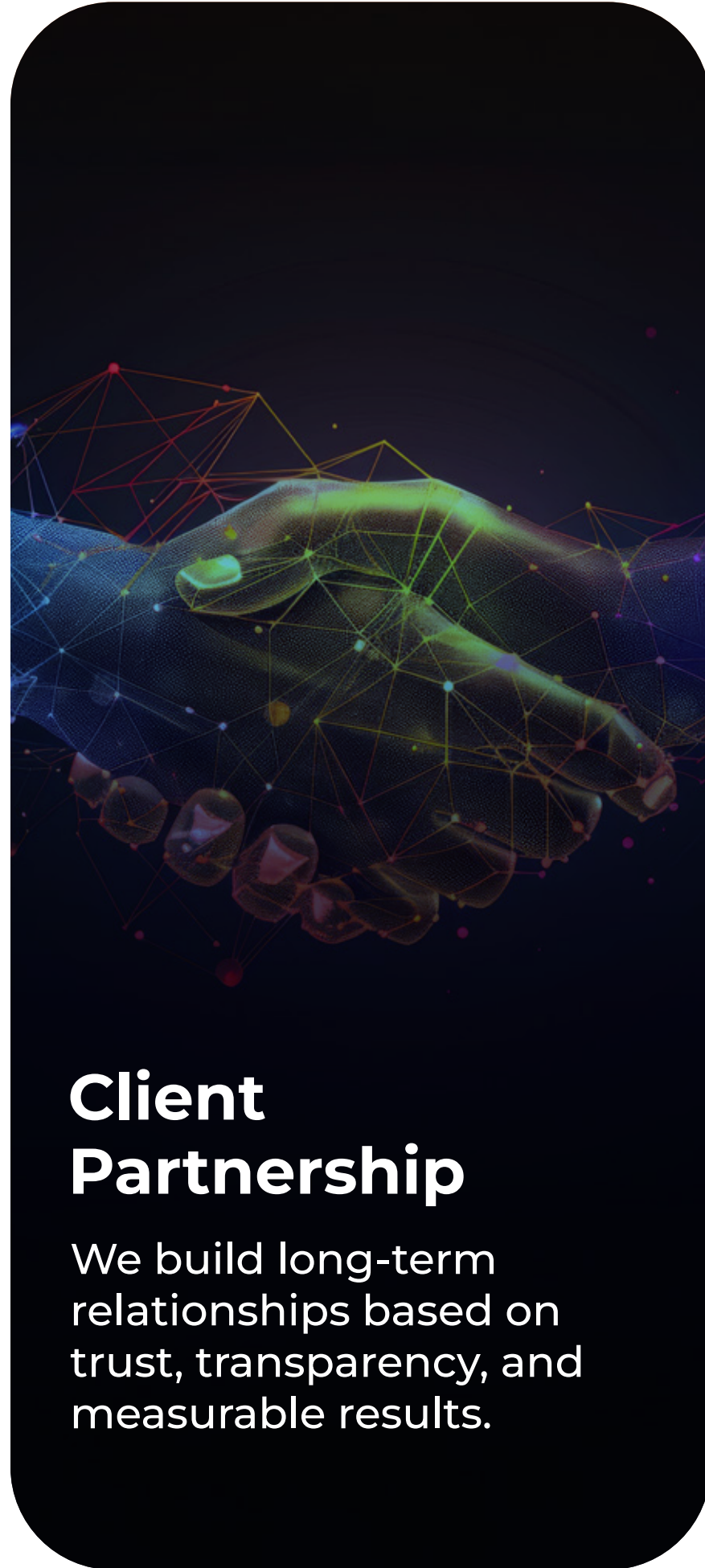
Quality Without Compromise

We maintain strict standards in execution, materials, and project management.



Safety & Responsibility

We operate with full commitment to health, safety, and environmental compliance.



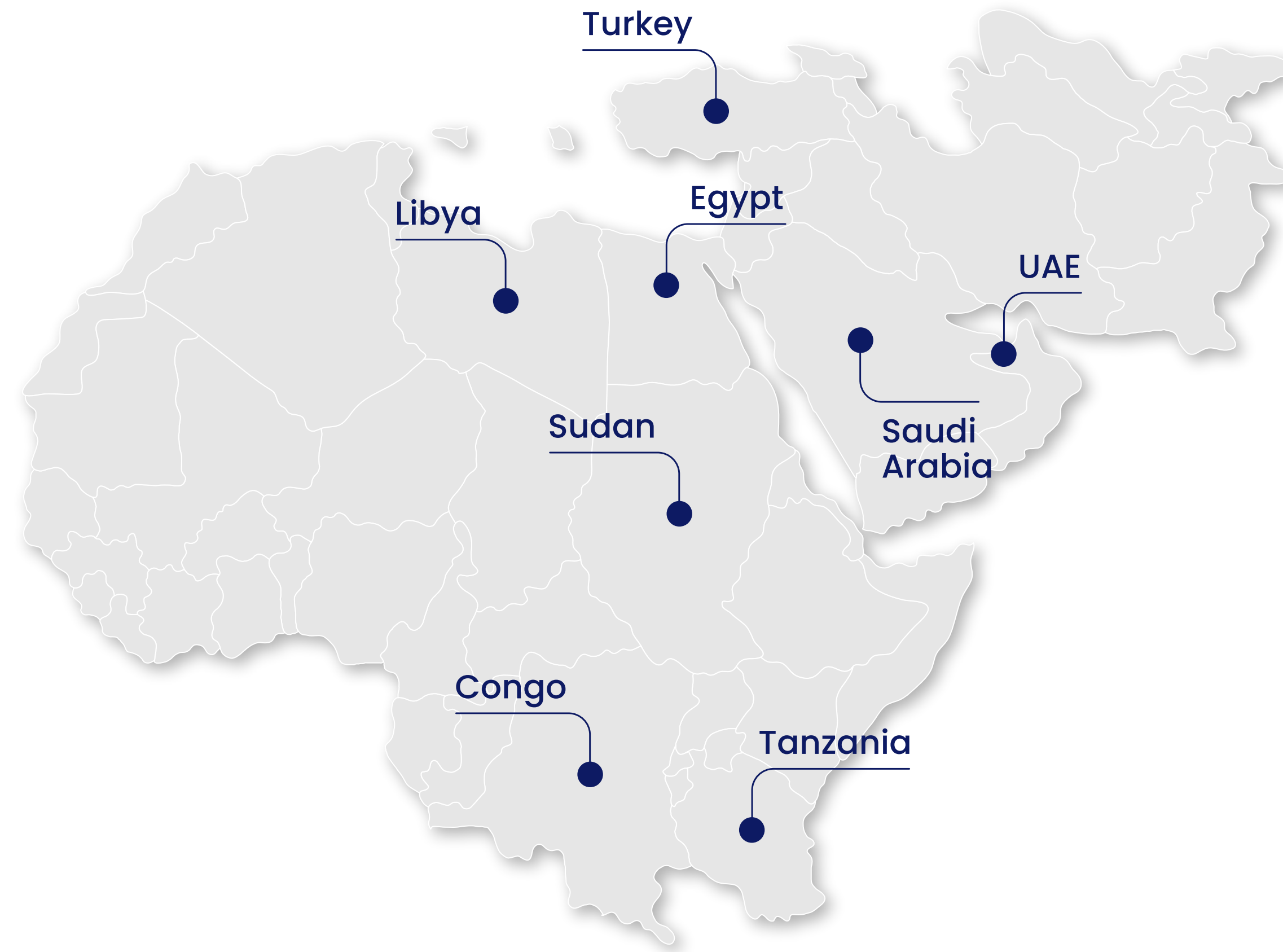
Client Partnership

We build long-term relationships based on trust, transparency, and measurable results.

Our Presence

Strategically based in the Kingdom of Saudi Arabia, ATLCO serves major industrial and commercial sectors across the region.

Primary Market: Saudi Arabia | Regional Footprint: Egypt, Sudan, Turkey, Congo, Libya, Tanzania, UAE
Delivering unified engineering standards with strong local execution.



Capabilities

At ATLCO, our engineering strength lies in delivering fully integrated air and gas management solutions through structured methodologies and specialized technical expertise.

Our capabilities include:

Engineering Design & System Integration

Comprehensive system studies, load calculations, and optimized solution design tailored to each project's operational requirements.

Professional Installation & Commissioning

Structured execution with certified engineers and skilled technicians ensuring accurate installation and reliable system startup.

Testing, Balancing & Performance Verification

Operation, diagnosis, verification, lifecycle support, system calibration, and performance verification to ensure operational efficiency and compliance.

Preventive & Corrective Maintenance

Planned maintenance programs and rapid response services designed to minimize downtime and extend asset lifespan.

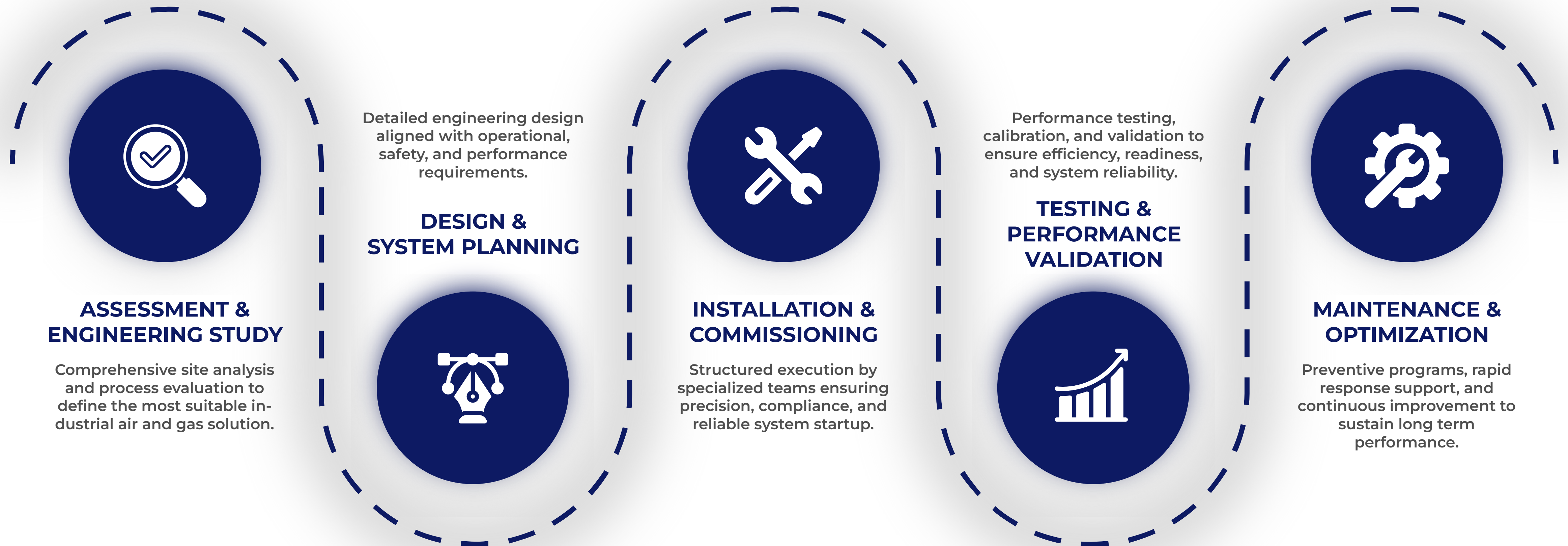
Retrofit & System Optimization

Upgrading existing systems to enhance performance, improve energy efficiency, and meet evolving operational demands.

Energy Efficiency & Operational Optimization

Engineering driven solutions aimed at reducing energy consumption while maintaining peak system performance.

Our Operational Approach



Sectors We Serve



Industrial Manufacturing

Production facilities and industrial plants requiring reliable compressed air, vacuum, and gas systems.



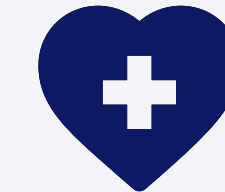
Pharmaceutical Sector

Controlled environments requiring oil-free air, gas purity, and stable process performance.



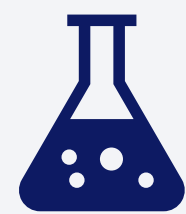
Food & Beverage Sector

Processing and packaging facilities requiring hygienic air systems and on-site gas solutions.



Healthcare Sector

Hospitals and medical facilities requiring oxygen generation and critical air system reliability.



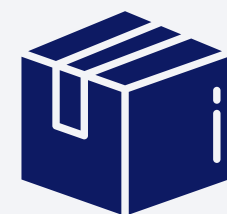
Chemical & Process Industries

Process-based operations requiring dependable air and gas delivery with high operational safety.



Energy & Utilities

Utility-driven environments requiring robust compressed air, cooling, and gas support systems.



Logistics & Warehousing

Warehouses and cold chain facilities requiring stable utility systems and operational continuity.



Commercial & Institutional Facilities

Large-scale facilities requiring industrial-grade utility support and performance-driven system solutions.

Our Industrial Value

We deliver integrated industrial air and gas solutions that go beyond equipment supply, creating lasting value through continuity, efficiency, reliability, and long-term asset performance.



Energy Efficiency

High-performance solutions designed to reduce energy demand and improve efficiency.



Operational Continuity

Reliable systems that support uninterrupted production and minimize downtime.



System Reliability

Industrial-grade systems built for stable performance in demanding environments.



Long-Term Asset Performance

Lifecycle-focused solutions that extend equipment life and protect operational value.



INDUSTRIAL AIR & GAS

ATLCO delivers integrated industrial refrigeration and gas solutions engineered to support reliable performance across critical industrial environments.

01. Industrial Refrigeration & Gas Division

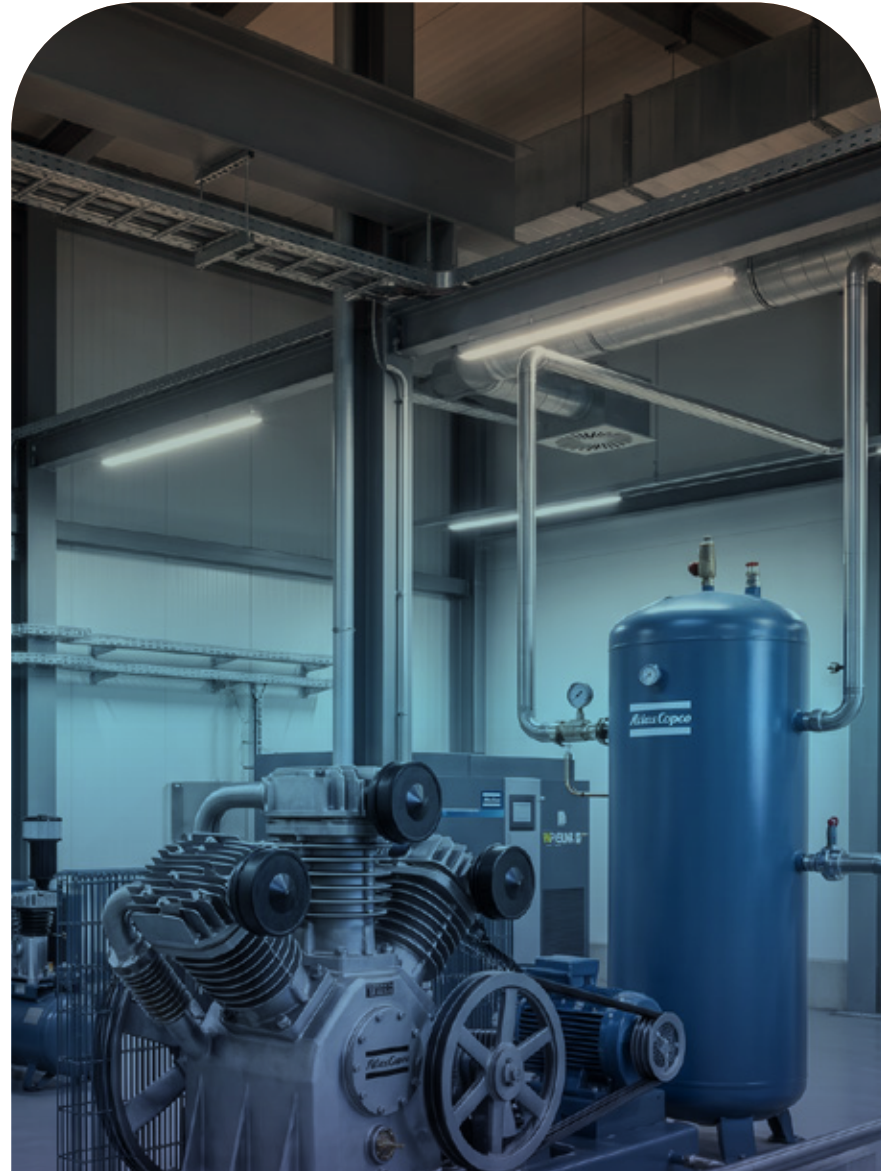
- a. Compressed Air Systems*
- b. Air Treatment & Dryers*
- c. Vacuum Systems*
- d. Gas Generation Systems*
- e. Industrial Maintenance & Overhauling*

Compressed Air Systems



Rotary Screw Air Compressors

Continuous duty compressor systems designed for efficient, reliable, and high volume compressed air supply in industrial operations.



Reciprocating Air Compressors

Robust piston based compressors suitable for variable demand applications and smaller industrial requirements.



Oil Free Air Compressors

Clean air systems engineered for critical environments requiring contamination free compressed air, such as healthcare, pharmaceutical, and food sectors.



Portable Air Compressors

Compact and mobile units designed for temporary works, maintenance operations, and on-site industrial support.



Compressed Air Receiver & Distribution

Integrated storage and distribution systems designed to stabilize air pressure, improve flow efficiency, and support reliable network performance.

Air Treatment & Dryers



Refrigerant Dryers

Energy-efficient drying systems designed to remove moisture from compressed air in standard industrial applications.



Desiccant Dryers

High-performance drying systems engineered for critical applications requiring very low dew points and reliable air quality.



Membrane Dryers

Compact drying solutions suitable for point-of-use and specialized industrial applications requiring dry compressed air.



Compressed Air Filtration Systems

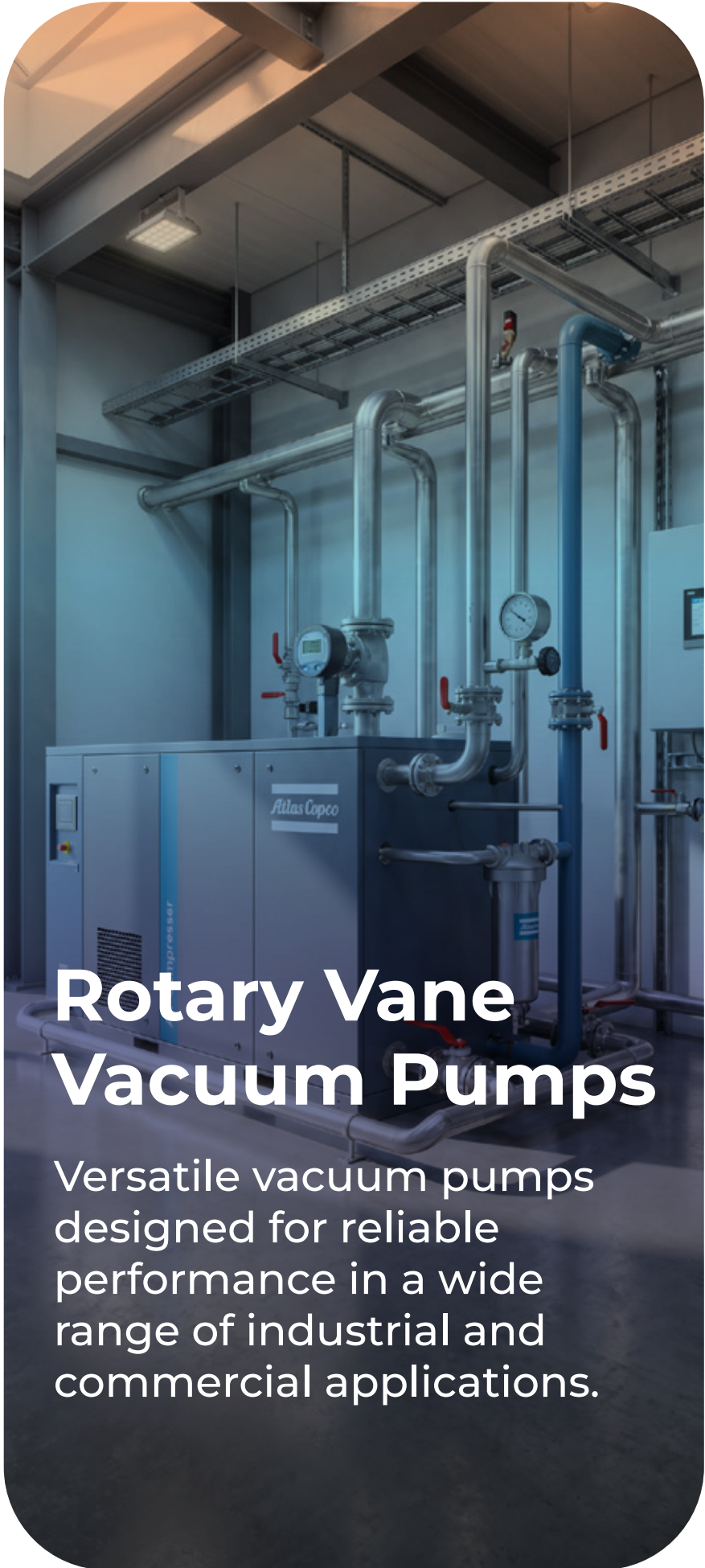
Integrated filtration units designed to remove particulates, oil aerosols, and contaminants from compressed air lines.



Condensate Management Systems

Engineered solutions for collecting, separating, and safely disposing of condensate to protect equipment and maintain compliance.

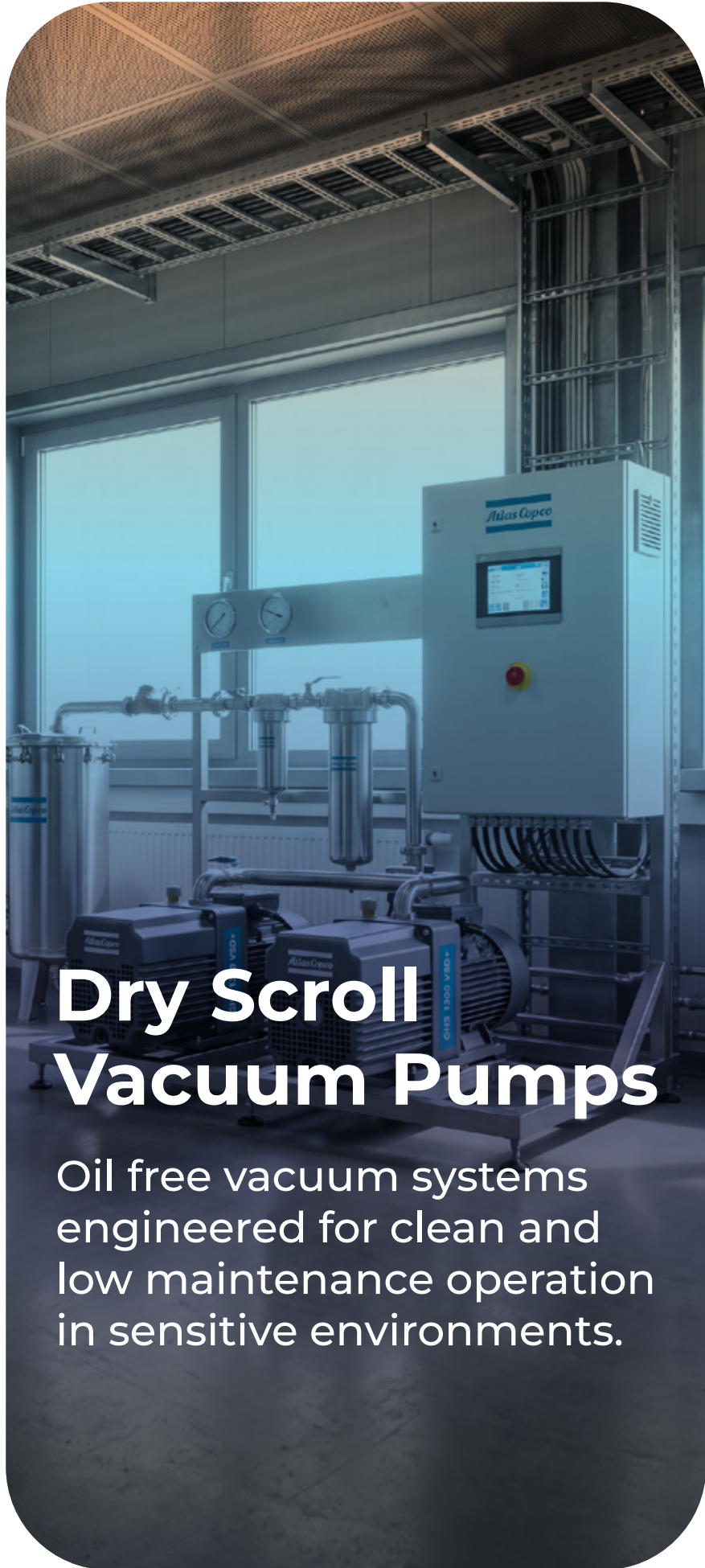
Vacuum Systems



Rotary Vane Vacuum Pumps

A photograph of a rotary vane vacuum pump system in an industrial setting. The pump is a large, light blue unit with various pipes, valves, and gauges connected to it. The background shows a factory floor with overhead lighting and structural elements.

Versatile vacuum pumps designed for reliable performance in a wide range of industrial and commercial applications.



Dry Scroll Vacuum Pumps

A photograph of a dry scroll vacuum pump system. It features a light blue pump unit with a digital display on its front panel. The system is connected to a network of stainless steel pipes and includes several pressure gauges. The background shows a clean industrial environment with large windows.

Oil free vacuum systems engineered for clean and low maintenance operation in sensitive environments.



Oil Sealed Vacuum Pumps

A photograph of an oil-sealed vacuum pump system. The pump is a large, light blue unit with a digital display. It is connected to a complex network of stainless steel pipes and includes several pressure gauges. The background shows a factory floor with overhead lighting and structural elements.

High-efficiency vacuum pumps designed to deliver strong and stable vacuum performance in demanding applications.



Central Vacuum Systems

A photograph of a central vacuum system. It shows a large, light blue pump unit connected to a network of stainless steel pipes. The system includes several pressure gauges and valves. The background shows a factory floor with overhead lighting and structural elements.

Integrated vacuum networks designed to serve multiple operational points with controlled and efficient suction performance.

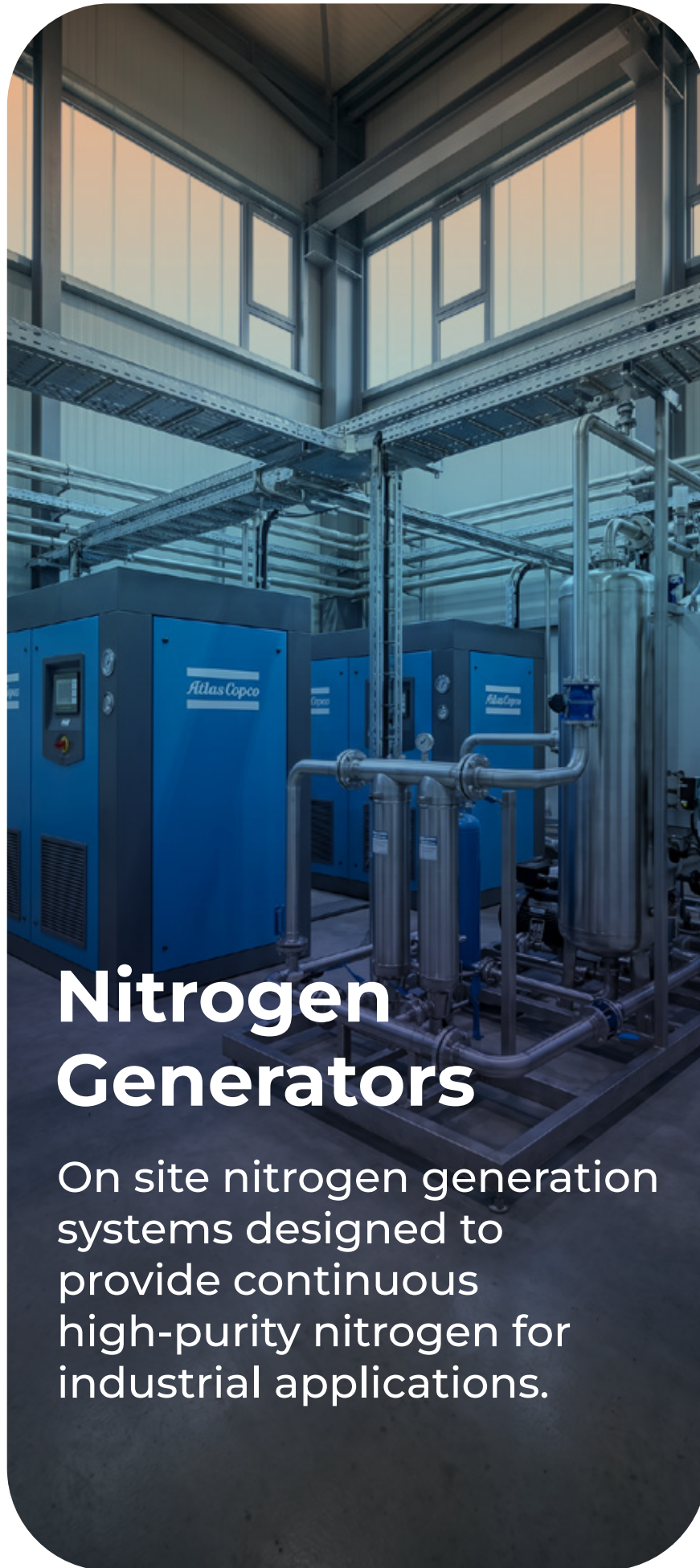


Vacuum Control & Monitoring Systems

A photograph of a vacuum control and monitoring system. It features a large, light blue control unit with a digital display showing various graphs and data. The system is connected to a network of stainless steel pipes and includes several pressure gauges. The background shows a factory floor with overhead lighting and structural elements.

Smart control solutions enabling performance monitoring, operational stability, and system protection.

Gas Generation Systems

A photograph of industrial nitrogen generation equipment, featuring blue Atlas Copco units and stainless steel piping in a factory setting.

Nitrogen Generators

On site nitrogen generation systems designed to provide continuous high-purity nitrogen for industrial applications.

A photograph of industrial oxygen generation equipment, showing blue Atlas Copco units and complex piping systems.

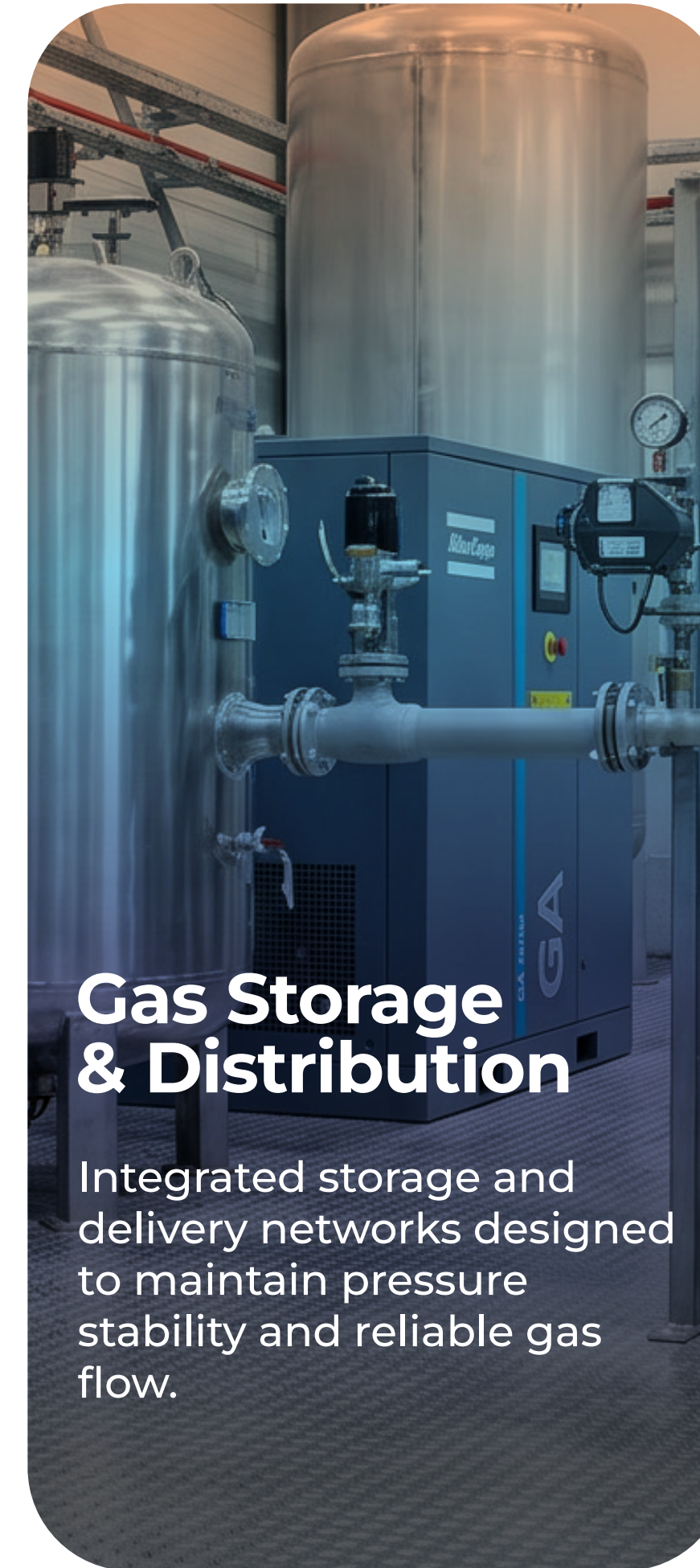
Oxygen Generators

Reliable oxygen generation systems engineered for healthcare and process environments requiring stable oxygen supply.

A photograph of Pressure Swing Adsorption (PSA) gas generation equipment, including two large blue vertical tanks and associated piping.

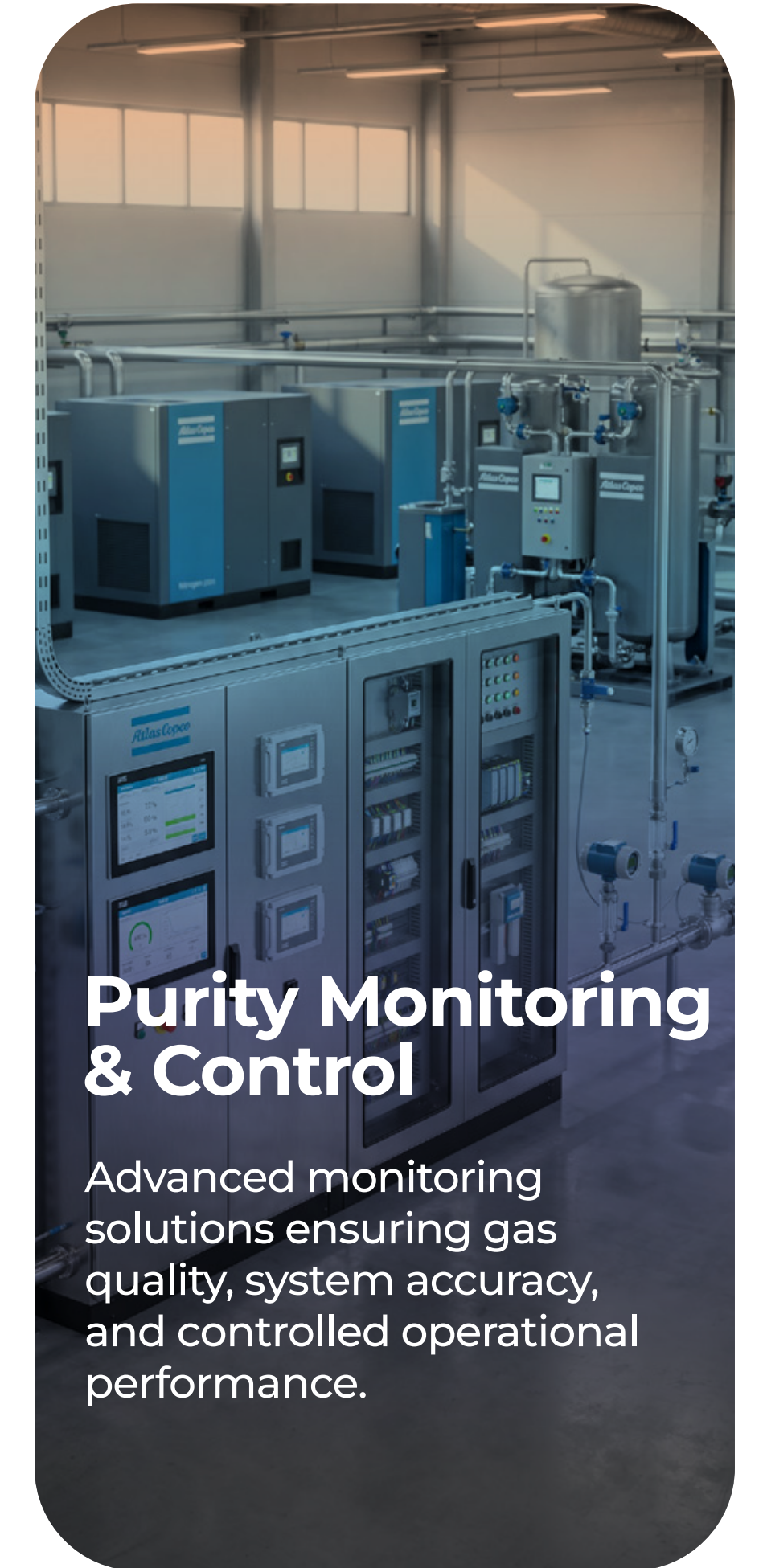
PSA Gas Generation

Pressure Swing Adsorption systems designed for efficient on site gas separation and continuous production.

A photograph of gas storage and distribution equipment, featuring large stainless steel storage tanks and blue Atlas Copco distribution units.

Gas Storage & Distribution

Integrated storage and delivery networks designed to maintain pressure stability and reliable gas flow.

A photograph of purity monitoring and control equipment, showing control cabinets with multiple digital displays and monitoring panels.

Purity Monitoring & Control

Advanced monitoring solutions ensuring gas quality, system accuracy, and controlled operational performance.

Industrial Maintenance & Overhauling



Compressor Overhauling

Comprehensive overhaul services designed to restore compressor performance, reliability, and operational efficiency.



Preventive Maintenance Programs

Planned maintenance schedules developed to reduce failures, protect assets, and sustain continuous performance.



Corrective Maintenance Services

Responsive repair services aimed at restoring system operation quickly and minimizing downtime.



System Retrofit & Upgrades

Engineering-led upgrade solutions designed to improve efficiency, performance, and compatibility with current operational demands.



Performance Optimization Services

Technical assessments and improvement measures focused on maximizing output, reducing losses, and enhancing system reliability.



Our Certifications

ATLCO maintains official registrations and statutory documents that reflect our commitment to legal compliance, business transparency, and operational credibility within the Kingdom of Saudi Arabia.

01. Official Company Documents

- a. VAT Registration Certificate*
- b. Company Registration Certificate*
- c. National Address Proof*

Our Certifications





Our Client Portfolio

ATLCO works with a network of trusted partners and specialized suppliers to support diverse project requirements across the Kingdom and the region:

01. Strategic Partners

- a. Technology & Equipment Partners*
- b. Supply Chain & Procurement Partners*
- c. Service & Support Partners*

Our Client Portfolio



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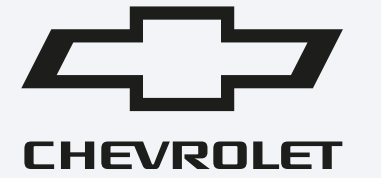
Our Success Partners

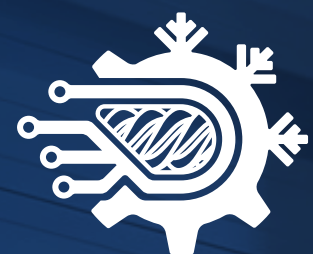
ATLCO is proud to have served a diverse portfolio of clients across industrial, commercial, healthcare, logistics, and development sectors, delivering reliable engineering solutions tailored to each project's operational requirements.

01. Client Portfolio

- a. Industrial & Manufacturing Clients*
- b. Commercial & Development Clients*
- c. Healthcare & Institutional Clients*

Our Success Partners





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THANK YOU!

We look forward to building long-term value together.