



PDL
Azerbaijan



WE HELP BUILD A BETTER WORLD

Engineering & Technical Solutions

About Us

PDL Group is a privately owned EPC and industrial services company founded in 2004 in Baku, Azerbaijan.

With over 20 years of experience, we deliver engineering, procurement, construction, maintenance, and lifecycle support across energy, industrial, and infrastructure sectors.

Originally established as an industrial equipment supplier, the company has evolved into a multidisciplinary partner executing complex projects under real operating conditions.

Today, we support local and international clients through in-country execution, technical support, and integrated project delivery.



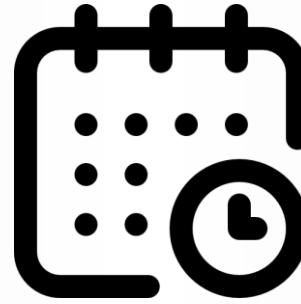
Key Statistics



20+
Years Experience



150+
Specialists



2004
Established



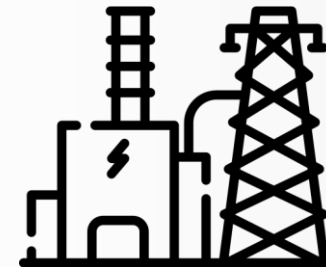
10+
OEM Partners



100+
Projects Completed



International
Partnerships



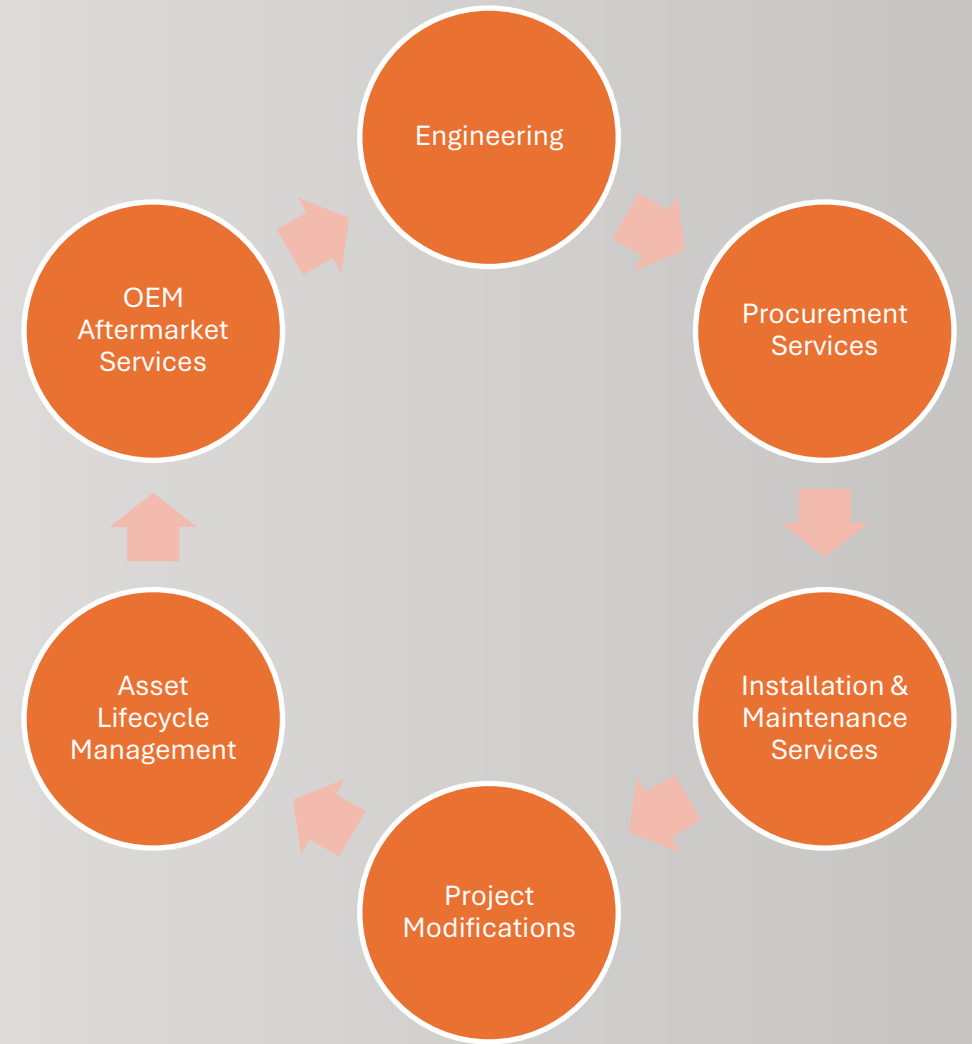
Energy &
Infrastructure
Projects

Our Expertise

Integrated engineering, procurement, construction, maintenance, and technical services delivered across the full project lifecycle.

Operating under real site conditions, we combine multidisciplinary expertise, local execution capability, and disciplined project management to support complex industrial, energy, and infrastructure projects.

This practical approach enables safe execution, operational continuity, and reliable project delivery aligned with client and project requirements.





Core Services

- ✓ Project & Construction Management
- ✓ Integrated Engineering Solutions
- ✓ Brownfield Modifications
- ✓ Procurement & MRO Supply Solutions
- ✓ Electrical & Instrumentation Works
- ✓ Maintenance, Inspection & Technical Services
- ✓ Operations Technical Support & Asset Integrity Management
- ✓ Valve Testing & Certification Services

Engineering Services

Our team combines expertise, knowledge, and a flexible approach to develop modern engineering solutions for onshore and offshore oil and gas facilities.

Our Competencies:

- Project management within EPC contracts (Engineering, Procurement, Construction)
- Conceptual design during assessment, selection, and Front-End Engineering Design (FEED) stages
- Detailed design of instrumentation and electrical systems
- Engineering support and management of construction processes
- Quality control and schedule compliance on site
- Coordination of suppliers and subcontractors
- Organization of commissioning and start-up activities
- Management of Change (MoC) to adapt projects to new conditions and requirements

✓ PDL Group ensures quality, reliability, and safety at every stage of project execution.





Electrical and Instrumentation Services

We provide a full range of services for the design, installation, and maintenance of electrical, instrumentation, and automated systems.

Core Services:

- Design, installation, and maintenance of power supply, instrumentation, and control systems
- Electrical installation works up to 33 kV
- Maintenance of transformers, switchgear, and distribution systems up to 33 kV
- Installation and maintenance of trace heating systems
- Maintenance of UPS, stabilizers, and generators
- Implementation of PCS and SIS systems
- Maintenance of fire and gas detection systems
- Maintenance of VFD and SCR
- Maintenance of wellhead equipment and control systems



Electrical and Instrumentation Services

Specialized Services:

- Repair and maintenance of electrical equipment and motors
- ATEX inspection in compliance with IEC 60079-17 standard
- Rope Access (industrial climbing)
- Scheduled and emergency maintenance
- Fault diagnosis, repair, and re-certification
- Commissioning and thermographic surveys
- Surveying and preparation of As-Built documentation
- Electrical and PAT Testing
- Lighting system surveys and assessments

Maintenance Services

The reliability and efficiency of facilities directly depend on timely and professional service.

We develop preventive strategies that enhance reliability, reduce risks, and extend equipment lifecycle.

Asset Maintenance:

- Scheduled, preventive, routine, and predictive maintenance
- Unscheduled / emergency maintenance
- Equipment with diagnostics and troubleshooting
- Technical condition assessments
- Root Cause Analysis (RCA)
- Implementation of corrective actions and reporting
- Preparation of technical reports based on inspection results

✓ Our solutions minimize downtime, reduce costs, and ensure uninterrupted equipment operation.



Field Services

The PDL team consists of qualified engineers and service technicians with extensive expertise in industrial equipment and engineering systems.

Our specialists promptly visit client sites for diagnostics, maintenance, and troubleshooting, ensuring stable and reliable equipment performance.

Competencies:

- Technical inspection and equipment condition assessment
- Diagnostics using both traditional and digital methods
- Early detection of potential malfunctions
- Preparation of technical documentation and reporting

✓ PDL Group helps minimize downtime risks, extend equipment lifecycle, and enhance the reliability of engineering systems.





Valve Testing

Full-cycle valve testing and certification services delivered directly at the client's site.

Our Services:

- Testing and certification of PRV and PSV
- Disassembly, inspection, and repair of valves
- Fault diagnostics (Root Cause Analysis)
- Calibration of control valves (Emerson HART)
- Inspection and leakage testing in compliance with API standards
- Ordering and replacement of spare parts
- Repair: lapping, machining, and restoration

Online Testing (Preventest):

- PSV testing without disassembly or production shutdown
- Real-time diagnostics
- Minimization of downtime and costs



Valve Testing & Mobile Workshop

A fully equipped 20-foot container designed for on-site service and testing works.

Suitable for Maintenance, Testing and Repair of:

- Shut-off valves, Safety relief valves, and Control valves.

The container is outfitted with all the necessary equipment and tools for assembly, disassembly, and repair operations.

Key Equipment:

- Valve Test Bench
- Valve Repair Fixture
- Universal Valve Test Stand / Fixture

For offshore platform operations, the workshop complies with DNV 2.7 / EN 12079 standards and can be prepared for use in hazardous areas (ATEX), if required.

Offshore Infrastructure Modification Project

Supporting offshore operations through supply of structural steel packages aligned with technical specifications and project schedules.



Scope included:

- Structural steel
- Piping
- Channels
- Grating
- Fabricated components

Result

Reliable support for offshore infrastructure modification activities.

Igdir–Nakhchivan Gas Pipeline Project

Supporting strategic regional energy infrastructure through integrated supply solutions.



Scope included:

- Piping
- Valves
- Fittings
- Instrumentation

Impact

Strengthening regional energy security and supporting long-term cooperation between Azerbaijan and Turkey.

Long-Term Cooperation with UBOC

Completion of the first industrial equipment delivery under the Supply of Goods Agreement.



Scope included:

- Industrial valves
- Flanges
- Spare parts
- Quality verification
- Production control

Impact

Supporting operational readiness while strengthening long-term strategic cooperation.

Efficient Supply Chain Management

PDL Group creates added value for its clients through professional supply chain management.

We carefully select and audit suppliers, ensuring product quality, compliance with technical requirements, and the optimal balance between price and quality. Our procurement department leverages technical expertise and a trusted partner network to guarantee quality control, accuracy of execution, and on-time delivery.

Through partnerships with OEM manufacturers and special pricing agreements, we provide our clients with favorable terms and additional discounts.

Benefits for Clients:

- ✓ Reduced operational costs
- ✓ Optimized procurement processes
- ✓ Guaranteed quality and technical compliance
- ✓ Reliable and uninterrupted supply chain performance



Why Choose PDL Group

✓ Reliable Execution

Projects delivered under real operating conditions

✓ Integrated Capability

Engineering, procurement, construction, and maintenance under one partner

✓ Technical Expertise

Experienced teams supported by modern technologies and OEM partnerships

✓ Long-Term Support

Sustaining performance beyond project completion



Trusted by Industry Operators

Supporting Critical Operations across Energy,
Heavy Industry & Petrochemical Sectors



Our Partners

We collaborate with leading global Original Equipment Manufacturers (OEMs), enabling us to deliver technologically advanced solutions that meet the highest international standards.

Partnerships with trusted suppliers allow us to ensure:

✓ **Consistent quality**

only certified products that meet international verification standards

✓ **Optimal conditions**

competitive pricing and flexible delivery terms

✓ **Technical support**

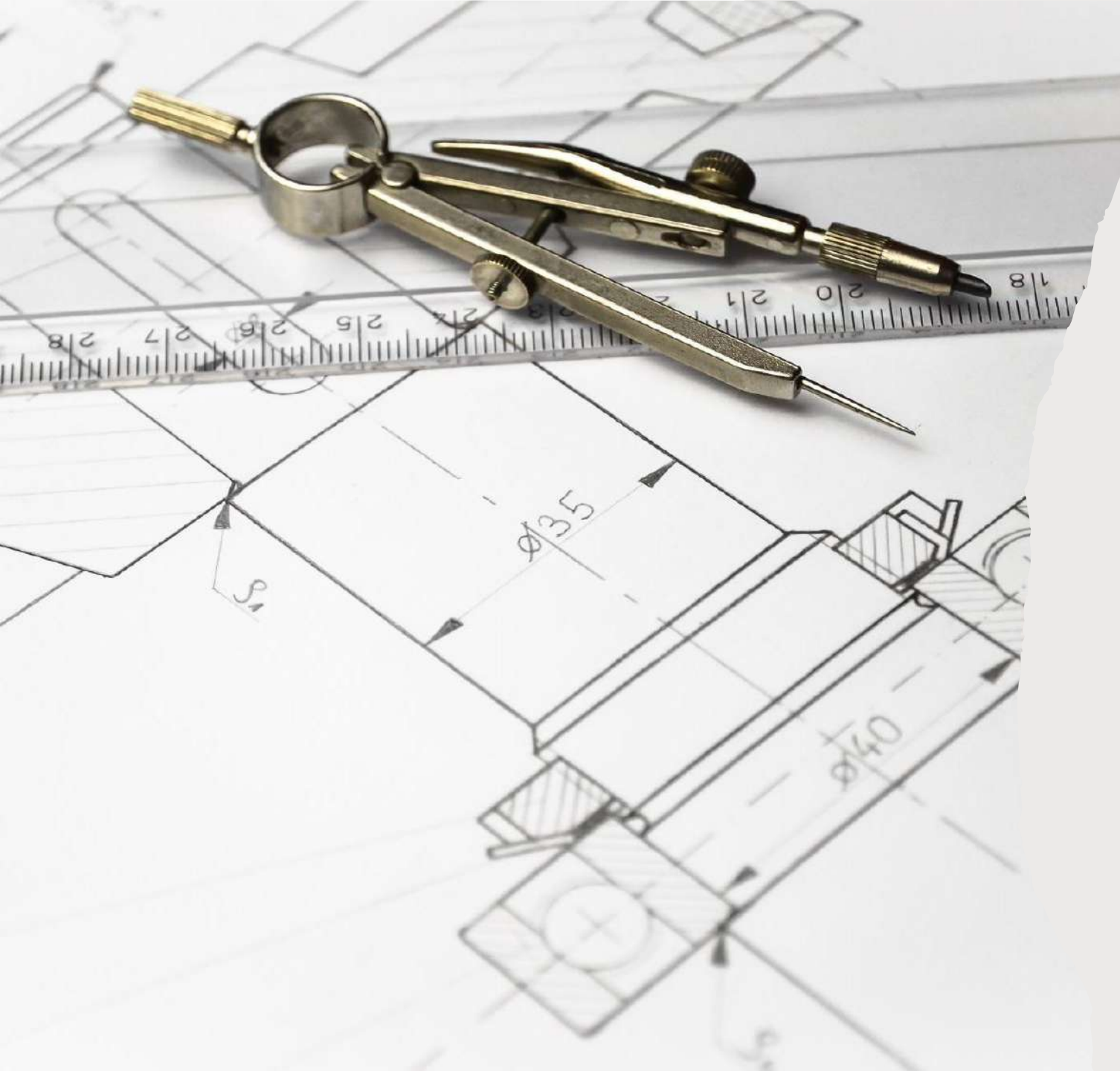
with direct access to manufacturer expertise and specialized training

✓ **Guaranteed reliability**

official documentation, on-time delivery, and full compliance with industry requirements

This collaboration ensures compatibility, reliability, and long-term efficiency of our solutions at every stage of project execution.





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