

WE HELP BUILD A BETTER WORLD



Professionalism in project management, construction, and engineering solutions — our contribution to a better future!



# ABOUT US

PDL Group is a privately owned company founded in 2004 in Baku. We started with the supply of industrial equipment and gradually expanded into large-scale, integrated, and multidisciplinary projects in engineering, construction, and maintenance services.

Today, we are trusted partners for leading companies in the industrial, energy, and oil & gas sectors. Our projects are successfully implemented across various regions, backed by a team of experienced and highly qualified professionals.

Collaborating with world-class manufacturers and adhering to international standards of quality and safety, we deliver innovative and efficient solutions at every stage of client engagement.

# WHAT WE SPECIALIZE IN

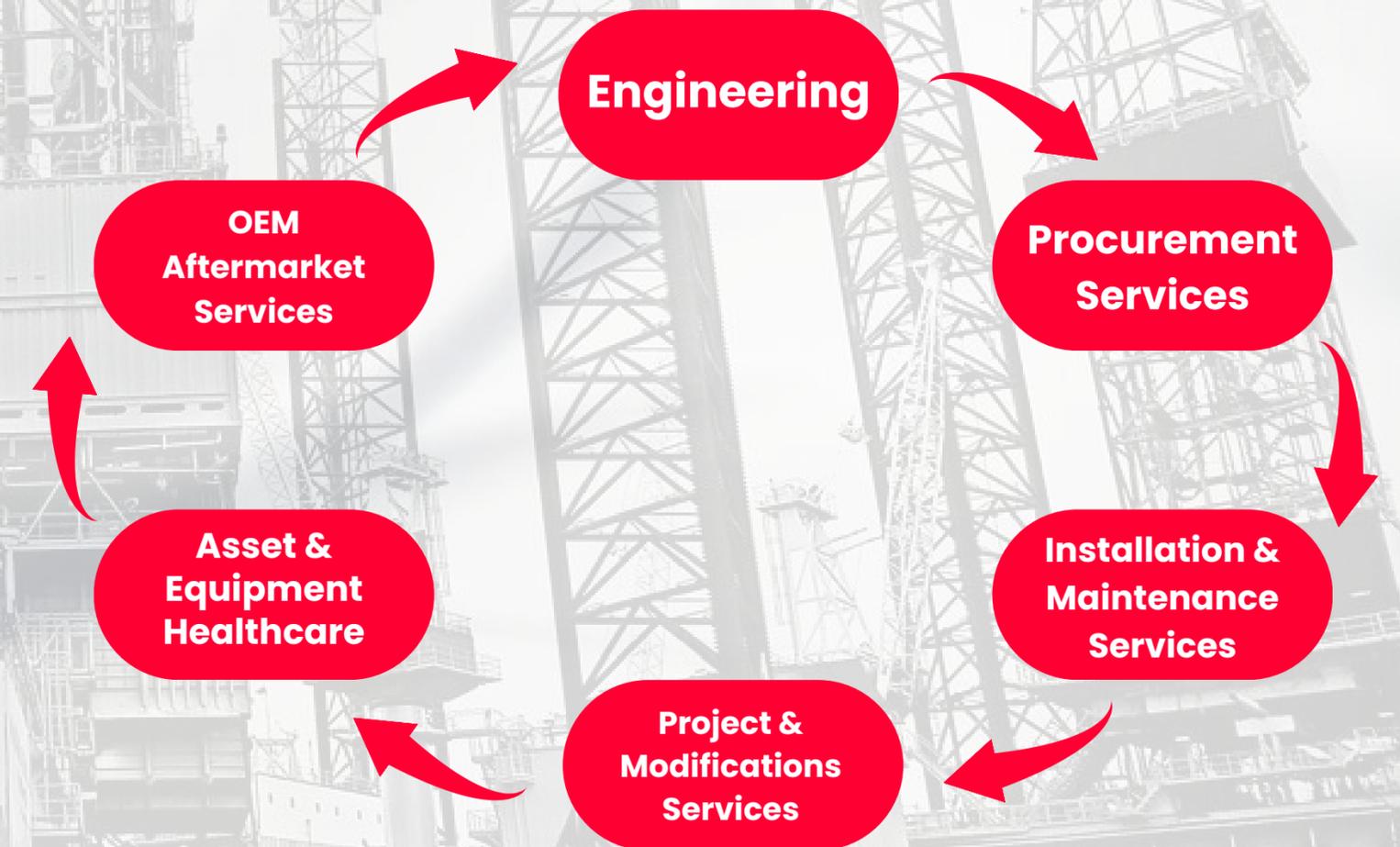
**A FULL RANGE OF SERVICES — FROM PROJECT MANAGEMENT TO TECHNICAL SUPPORT.**

PDL Group delivers integrated engineering, construction, and technical service solutions for industrial, energy, and infrastructure facilities. We support our clients throughout the entire project lifecycle – from project management and equipment procurement to installation, commissioning, and ongoing maintenance.

Our approach is tailored to the specific requirements of each facility and client objective, ensuring a consistently high level of execution at every stage.

# OUR DIRECTIONS

- Project & Construction Management
- Integrated Engineering Solutions
- Brownfield Modifications
- MRO Supply & Project Procurement
- Electrical & Instrumentation Works
- Maintenance, Repairs, Inspection & Services
- Operation Technical Support & Asset Integrity Management



# CORE SERVICES

## Equipment Maintenance & Repair

- Maintenance, repair, and overhaul of rotating equipment
- Diagnostics, construction, repair, and restoration of high-risk facilities and structures
- Inspection and repair of safety relief valves (inc. Preventest online testing)
- Equipment lubrication services, field service, and diagnostic

## Engineering & Electrical Works

- Installation, maintenance, and repair of electrical systems
- Maintenance and re-certification of equipment intended for use in hazardous areas (ATEX)
- Design and installation of insulation systems for energy efficiency and equipment protection

## **Modernization & Technical Projects**

- Brownfield Modifications of existing production facilities
- Execution of Turnarounds (TAR) and Shutdown maintenance projects

## **Procurement & Support**

- MRO procurement (maintenance, repair, and operations supplies)
- Supply of original OEM spare parts
- After-sales support and equipment servicing

## **Our Advantages**

- ✓ Comprehensive approach from diagnostics to modernization
- ✓ Compliance with international quality and safety standards
- ✓ Flexibility and adaptation to client requirements
- ✓ Highly qualified team and mobile service capability

# 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

# 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

## **Additional 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.**

## **Our services include:**

- 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 Group 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

**PDL Group performs the full cycle of valve testing and certification 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

# MOBILE WORKSHOP CT20-4

**PDL Group operates a fully equipped 20-foot container designed for on-site service and testing works.**

**The workshop is suitable for the maintenance and repair of:**

- Shut-off, safety relief, 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.**

# EQUIPMENT PRESERVATION SERVICES

**PDL Group provides comprehensive solutions for the preservation and storage of assets, ensuring their protection and readiness for operation.**

## **We offer:**

- Preservation of critical equipment (valves, pumps, electric motors, heavy machinery)
- Advanced anti-corrosion solutions (VCI, desiccants, oils)
- Customized maintenance schedules for periodic preservation
- Short-term and long-term storage under optimal conditions

**✓ Our services help extend equipment lifespan and minimize the risk of damage.**

# ENERGY AND CIVIL INFRASTRUCTURE

**PDL Group delivers a full cycle of services for the development of facilities that drive economic growth and improve quality of life. We ensure reliability, safety, and efficiency at every stage of construction.**

## **Key Areas:**

- Roads and highways
- Railways and stations
- Bridges and underground structures
- Pipeline systems
- Thermal, hydro, and gas power plants
- Wind and solar power plants

**✓ We provide integrated solutions for sustainable infrastructure and the energy of the future.**

# KEY ADVANTAGES

What makes PDL Group your best choice?

## We are more reliable.

We operate in full compliance with international standards covering quality, occupational health & safety, and environmental protection. We take full responsibility at every stage – from project initiation through final delivery to post-commissioning support. Our partnerships are built on trust; we always fulfill our commitments promptly and completely.



## We are stronger.

We offer a full spectrum of services – project management, procurement, construction, commissioning, and maintenance. This integrated approach enables us to successfully deliver projects of any scale and complexity while maintaining consistent results.



## We are smarter.

Our team includes certified engineers, skilled technicians, and procurement experts. We leverage modern technologies, optimize workflows, and provide reliable equipment sourced from trusted global manufacturers.



# 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.**



# KEY FIGURES



**Year established:  
2004**



**Number of employees:  
150+**



**Head office:  
Baku, Azerbaijan**



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