infinity is real



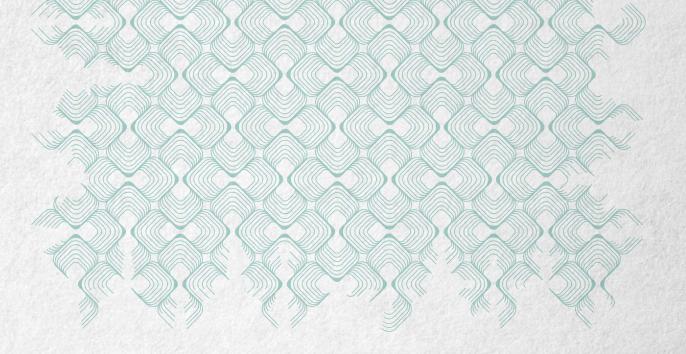












## AXONE

AXONE INTERNATIONAL GROUP stands out as a visionary leader in the oil and gas industry, dedicated to providing innovative solutions. We focus on investing in and delivering integrated production services, including procurement, lifting solutions (ESP, SRP), early production facilities, snubbing and workover rig services, engineering and consultancy, and associated software development.

THE GROUP AS AN **E&P COMPANY** EXECUTED PROJECTS WORTH OVER \$1.2 BILLION THROUGHOUT ITS YEARS OF OPERATION.

Our ambition is to serve as a strategic partner in global energy initiatives, driving sustainable innovation and creating opportunities for both the sector and local communities.

With a strong commitment to transparency, accountability, and sustainable growth, Axone is focused on delivering enduring value to our stakeholders.





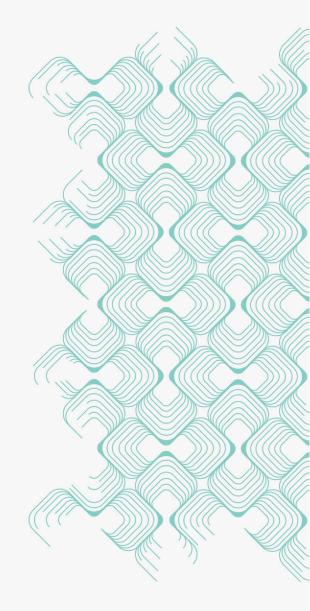
O R I S O X I N

Oris Oxin is one of the group's legacy companies and among the oldest in the portfolio.

Established over **16** years ago, the company has been established as a reliable supplier of equipment and materials for Iranian heavy industries. Recognizing the significance of three keysectors in the country's economic growth, Oris Oxin has concentrated on supplying both the upstream and downstream petroleum, the steel, and the power industry with essential products to support their vital roles in shaping a prosperous future. Below are some of the primary products Oris Oxin has provided to these industries.



ONE OF ORIS OXIN'S LARGEST PROJECTS TO DATE IS THE PIPELINE FROM GOREH TO JASK, SPANNING OVER 1,000 KM ACROSS CHALLENGING TERRAIN, MAKING IT THE LONGEST PETROLEUM TRANSFER PIPELINE IN THE MIDDLE EAST, WITH A CAPACITY EXCEEDING 350,000 BARRELS PER DAY.







ORIS OXIN IS ONE OF THE GROUP'S LEGACY COMPANIES AND WAS ESTABLISHED AS A RELIABLE SUPPLIER OF EQUIPMENT AND MATERIALS FOR THE **OIL & GAS**, PETROCHEMICAL, STEEL, AND POWER INDUSTRIES.











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**HUMA** Pasargad is a technology-driven company specializing in the design and manufacture of Early Production Facilities, Desalination and Dewatering Units, Mobile Oil Treatment and Oil Storage Units, as well as various types of pressurized vessels. Industry experts recognize that this sector is poised for significant growth over the next decade, requiring substantial technical expertise and capital investment.

**HUMA** Pasargad is well-equipped to meet these challenges. By collaborating with leading European partners, we have access to cutting-edge technology, while our flexible business models provide clients with a reliable return on their investment. Additionally, our in-house engineering capabilities have allowed us to localize a considerable portion of our work, promoting local employment and significantly reducing delivery times

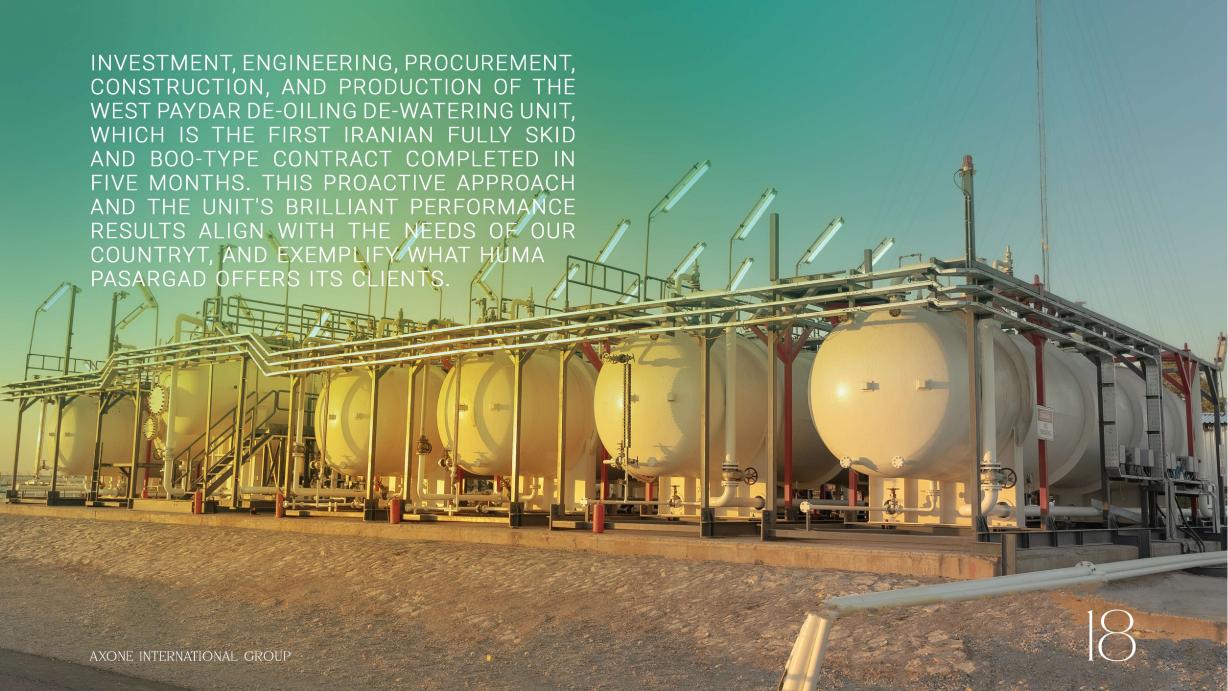
Our commitment to excellence extends beyond these factors. Huma Pasargad's robust engineering processes enable us to offer flexibility in project execution, allowing us to quickly identify and address potential technical challenges, even after initial installation.

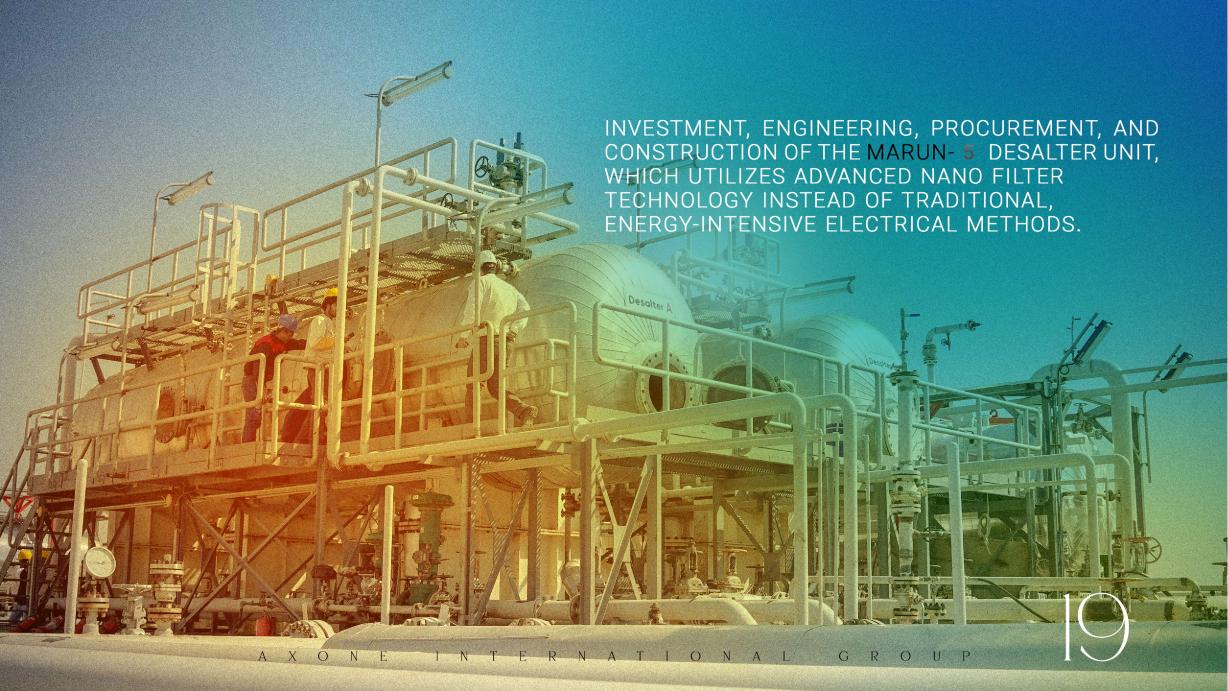


## HOMA PASARGAD ENERGY KISH

TECHNOLOGY SPECIALIZING MANUFACTURE

AXONE INTERNATIONAL GROUP





### OUR EXPERTISE ENCOMPASSES A WIDE RANGE OF PRODUCTS, INCLUDING:

- . ALL TYPES OF MOS & MOT
- DESALTER UNITS, AVAILABLE IN BOTH CONVENTIONAL AND ADVANCED TECHNOLOGIES (ELECTROSTATIC AND COALESCING)
- . DE-OILING AND DE-WATERING UNITS FEATURING INNOVATIVE TECHNOLOGY



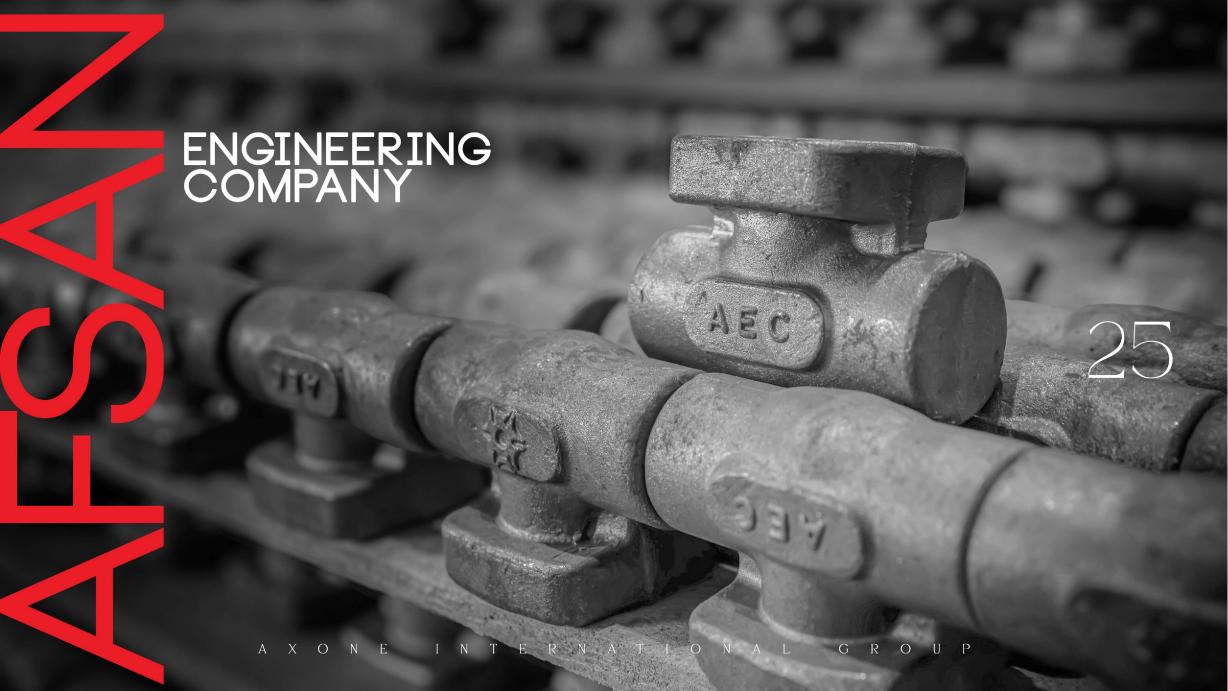






#### AFSAN'S MAIN PRODUCTS INCLUDE:

- VARIOUS TYPES OF VALVES, SUCH AS CHECK, MUD GATE, ADJUSTABLE CHOKE, HYDRAULIC GATE, FULL BORE GATE, SURFACE SAFETY, SUBSURFACE SAFETY, PLUG, TAPER PLUG, AND ADJUSTABLE PRESSURE RELIEF.
- WELLHEAD AND BOP
- CHOKE AND KILL MANIFOLD
- SUCKER ROD PUMP



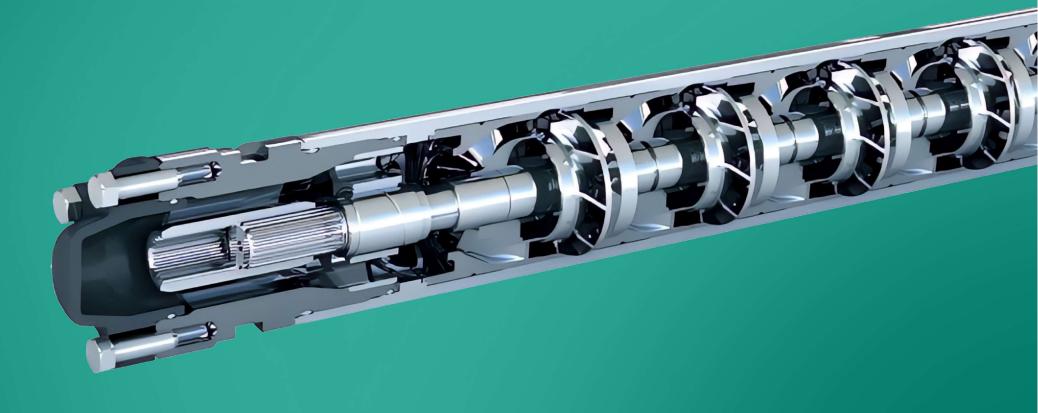


At Axone Petro Lift, we are committed to transforming the artificial lift industry through our advanced Sucker Rod Pumps (SRP) and Electric Submersible Pumps (ESP).

Our innovative solutions aim to improve the efficiency of oil and gas extraction, maximizing production while minimizing operational costs. With a team of experienced professionals and state-of-the-art technology, we deliver exceptional performance and reliability, demonstrating that 'INFINITY IS REAL' in energy production. Our dedication to excellence and customer satisfaction motivates us to continually explore new possibilities. At Axone Petro Lift, we recognize the boundless potential of our products and services, and we strive to offer our clients sustainable and effective solutions.

Axone Petro Lift is planning not only to manufacture ESP which requires very precise machining and advanced materials in Iran but also to provide more exotic variants that can help our clients overcome technical challenges that make the running of traditional ESP systems unfeasible. These diverse solutions include the following products

#### THESE DIVERSE SOLUTIONS INCLUDE THE FOLLOWING PRODUCTS



ESP PCP RIGLESS ESP ESPCP ESRP INLINE PUMP MULTIPHASE PUMP HPS

#### WE PROVIDE THE FOLLOWING SERVICES FOR THESE PRODUCTS

- Well Evaluation and Artificial Lift System Selection
- Development of Artificial Lift Strategy
- Artificial Lift Design
- Equipment Specification
- Equipment Supply and Installation
- Remote Performance Monitoring (SCADA)
- Artificial Lift System Optimization
- Artificial Lift Consulting

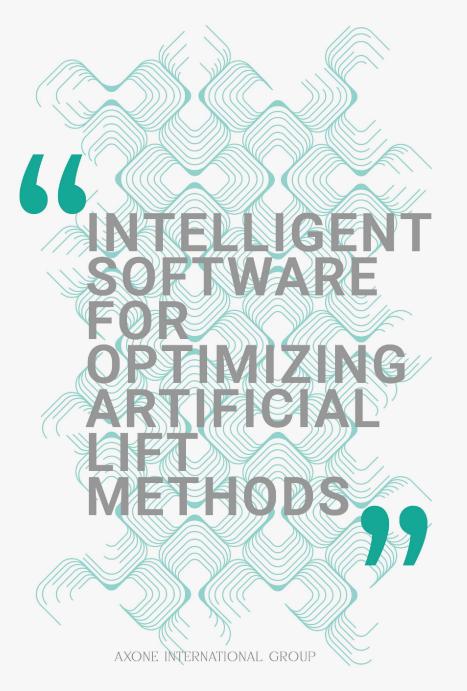




# SRP

Axone Petro Lift, in collaboration with Afsan Engineering Company, a knowledge-based firm and part of our group, has commenced the production of **SRP**.

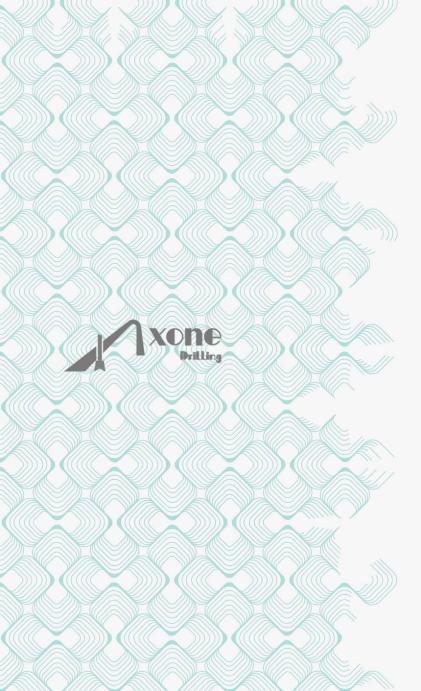
These pumps are not only manufactured in-house but also feature advanced control systems developed by both companies. At present, our manufacturing capacity stands at two pumps per month.



Efficiently managing oil and gas resources, minimizing costs, and optimizing energy use are key challenges in the industry.

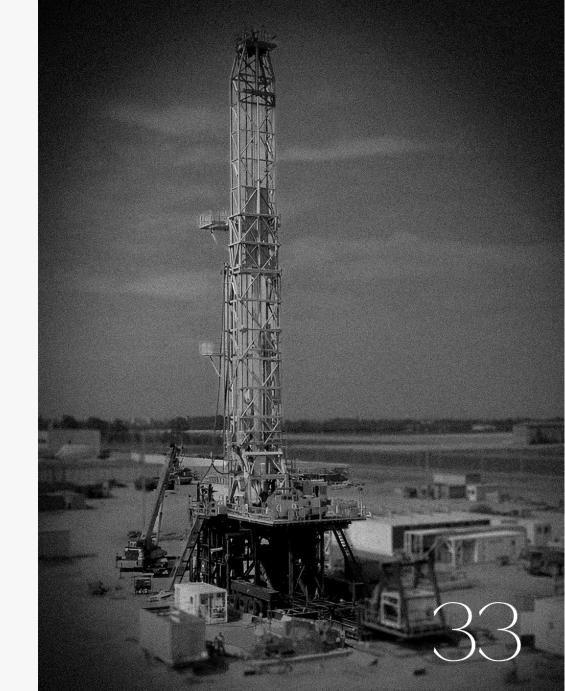
Artificial lift methods are essential for improving production efficiency, and choosing the right method for a well can greatly influence its output and profitability.

Understanding the complexities and variations in oilfields, Axone Petro Lift is dedicated to creating an intelligent software system that delivers precise, data-driven recommendations for artificial lift methods. This software will incorporate advanced algorithms and artificial intelligence, acting as a robust decision-support tool for engineers, facilitating quicker and more efficient operations while lowering costs.



As a key player in the oil and gas drilling industry, Axone Petro Drilling is dedicated to its established goals and employs experienced professionals to provide both onshore and offshore drilling rigs. Our offerings include a variety of upstream projects, such as Engineering, Procurement, and Drilling (EPD), daily rate contracts, drilling operations, well workover and completion, and technical drilling services. To address the demand for highly mobile, low-footprint rigs, Axone Petro Drilling plans to invest in several lightweight, advanced mobile workover rigs and snubbing units. These units can be quickly deployed to conduct essential workover operations like decompletion and recompletion, which are increasingly important given the age of many Iranian wells.

Trailer–mounted rigs are portable drilling rigs mounted on trailers, offering significant mobility and flexibility for various drilling and well intervention activities. They are frequently used in oil, gas, and geothermal drilling projects, particularly in remote areas or when a quick setup is necessary. Trailer–mounted rigs provide substantial advantages in terms of mobility, flexibility, cost–effectiveness, and ease of use for smaller, localized drilling operations, making them ideal for remote locations, shallow wells, and situations requiring rapid deployment.



A snubbing unit is a hydraulic workover unit used in the oil and gas sector for well-intervention tasks, especially when conventional methods like wireline or coiled tubing are not feasible. These units allow for running equipment in or pulling it out from pressurized wells and enable work on one well without affecting nearby wells. Their smaller footprint allows for effective deployment without disrupting surrounding operations.





#### Axone Operation & Maintenance Company (Axone O&M)

OPERATES IN THE FIELDS OF PRE-COMMISSIONING, COMMISSIONING, OPERATION, MAINTENANCE, REPAIRS, AND OVERHAULS, WITH A FOCUS ON APPLYING NEW TECHNOLOGIES.



#### CORPORATE VALUES

FLEXIBILITY: AXONE O&M PROVIDES
EFFECTIVE YET FLEXIBLE SOLUTIONS. ITS
SERVICES IN PRODUCTION
EXCELLENCE ARE ALIGNED WITH THE PULSE OF
INDUSTRY CHANGES AND THE DYNAMIC NEEDS
OF CUSTOMERS.

SUSTAINABLE DEVELOPMENT: AXONE O&M IS COMMITTED TO MAINTAINING OPERATIONAL EXCELLENCE, ACHIEVING HIGH PERFORMANCE, CONTINUOUS DEVELOPMENT, AND ENSURING SUPERIOR QUALITY IN ALL ITS SERVICES.

RESPONSIBILITY: REDUCING ENVIRONMENTAL IMPACT AND CREATING A SAFE, RELIABLE, AND HEALTHY WORK
ENVIRONMENT FOR ALL STAKEHOLDERS IS A PRIORITY FOR AXONE O&M.



#### PRODUCTS AND SERVICES

Axone O&M offers a wide range of services in the fields of commissioning, repairs, maintenance, and management consulting. These services cover all stages from planning and execution to pre-commissioning, commissioning, and performance testing in the energy and steel industries.

#### Commissioning:

- . Commissioning and Operations Engineering
- . Technical Supervision of Pre-commissioning
- . Commissioning Operations
- . Preservation
- . START-UP

#### 0&M:

- . Operation, Management, and Administration of Refineries/Oil Fields/Skid-Mounted Units/Intelligent Pigging
- . Maintenance and Repairs
- . Physical Asset Management
- . Production Outsourcing



#### Commissioning, Operations, and Maintenance Consulting and Contract Management

Considering the company's knowledge and experience in the field of commissioning and project completion, consultancy and management services can be provided by its specialists and managers:

#### COMMISSIONING CONTRACT MANAGEMENT

LEADERSHIP OF EXECUTIVE ACTIVITIES WITH A FOCUS ON COMMISSIONING AND EARLY PRODUCTION

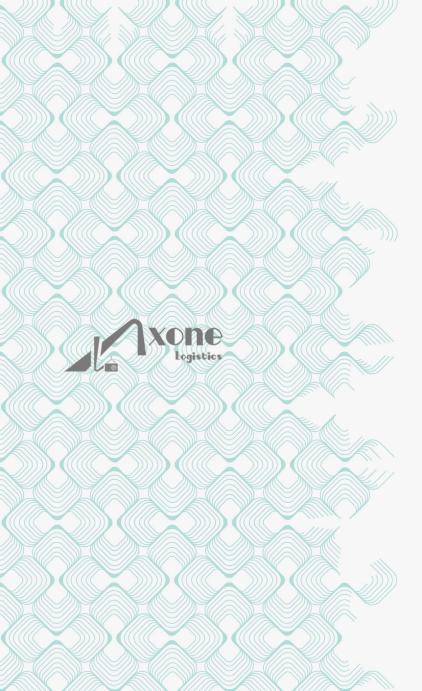
Management of manufacturer and supplier services based on commissioning priorities

Managing the resolution of execution punch lists to obtain certification for the completion of construction and installation activities

Completing executive activities by forming Task Force teams

Managing shortages of goods and materials

DETERMINING EXECUTIVE WORK FRONTS BASED ON COMMISSIONING AND OPERATIONAL PRIORITIES



A critical component in the success or failure of any project is Logistics. The timely and reliable storage and transport of goods to the well site and the provision of comfortable living space for the personnel, there is an element that can determine the fate of any project. That is why, as part of its strategy of providing a complete value chain to its clients, Axone has created its own logistics company which is not only active in what is traditionally meant by the word "logistics" but is also one of the leading manufacturers of premade accommodations and Pressurized cabins (Under the Axone Cabin brand).

























Axone Logistics' accommodations offer a veritable home, away from accommodations, we guarantee that your personnel will be happier and

