





EZDAN PROJECTS HOLDING COMPANY CONTRACTOR AND TRADER OIL & GAS

People & Expertise Focused Worldwide, Committed on Productivity



COMPANY PROFILE

Ezdan Projects Holding Company is an International Industrial and General Contractor in providing Engineering procurement, Construction and Operations & Maintenance services to the Oil & Gas, Power Industry and General Commercial sectors.

SECTORS OF ACTIVITY:







General Contracting And Trading

Electrical Instrumentation & Control System

Construction & Erection

20%



Buildings & Infrastructure



Operations & Maintenance



Safety

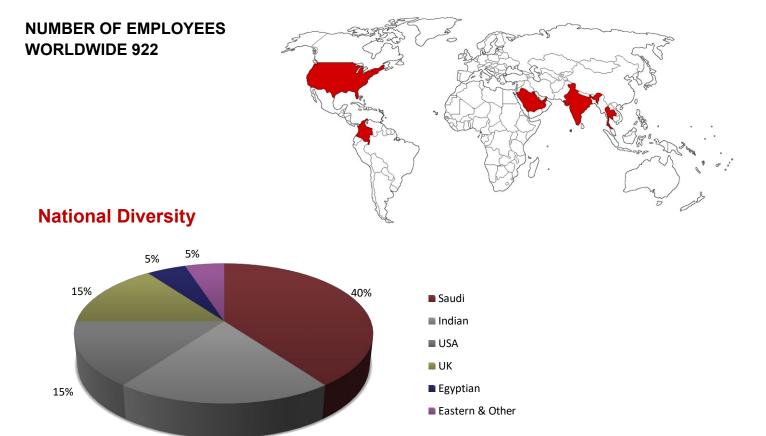
Services



Directional Drilling Fishing & Coil Tools Rental Services

Human Resources

Our Presence Worldwide





Operations & Maintenance

Ezdan Projects Holding Company has been constantly engaged in maintenance and general service activates in oil and gas industry.

Since 2008, it has been backing up its long experience in the operation & maintenance business by setting up a special division devoted to those activities that – in the context of maintenance and management of the upstream oil and gas companies - involve a high degree of technology.

Mission

To offer a high quality service through flawless execution, granting efficiency and overall cost optimization.

Strategy

Leverage Ezdan Know-how and local resources, integrate partner's technological support to ensure a prompt and reliable service in accordance with high HS&E standards.

Main Operation & Maintenance activates:

- Civil, Mechanical, Electrical and Instrumentation projects.
- Fishing and Coil Operations.
- Directional Drilling.
- Gas detection and protection services.
- HVAC Installation & Maintenance.
- Oil and gas Industry Training.
- General and Industrial Trading.



The company's aim to offer an integrated service that, starting from the analysis phase, defines and develops an on-site maintenance and management project capable of optimizing the availability of equipment and plant, by ensuring production efficiency and containing life cycle costs.

Ezdan implements this integrated service with the aid of the following factors:

- 1. A multi-ethnic and experienced team capable of tracing challenging projects in difficult situation and remote locations.
- 2. A Maintenance Engineering structure that support the projects, absorbs the experiences and best practices, incorporates them and offers solutions by adapting them to the needs of other projects.
- 3. The capability to establish long-lasting relationships with technological partners to ensure that technical know-how can be transferred to the projects in a timely and complete manner.
- 4. The capability of investing in new technologies and/or operating methods and the basic for offering a complete, reliable service that is constantly subjected to improvement.

These factors, coupled with Ezdan's distinctive attitude to consolidate its presence in the countries in which it operates. Ensure operating flexibility for an organization oriented to global services and complete responsibility for the projects operating results.



GENERAL AND INDUSTRIAL CONTRACTING

CIVIL CONSTRUCTION

Ezdan desire to be the best has guided us to provide superior services at competitive prices. We continue our success by offering an unparalleled level of diversity. We not only provide quality services in the below fields but also maintain relationship with our clients of small & big magnitude, private & government and others with their specifications.

Our aim is to be innovative in design to develop sustainable solutions. Our expertise includes extensive knowledge in construction projects of all types and we aim to maintain our recognized reputations. We undertake:

- Construction of Industrial, Commercial & Residential Buildings.
- Construction of Roads and urban development.
- Development of Lands, Drainage & Sewerage System and Utility Services etc.
- Construction of Industrial setup i.e. Factory Sheds, Building, Fire Stations, Foundation of Machines & Equipment, and Cooling Tower System etc.
- Construction of Malls and Shopping Complex including all type of Interior works.

These services are acclaimed for being effective and timely execution. Our clients can avail from us Civil Contracting Services and Works. We ensure that the project is completed within stipulated time frame. Our highly developed sense of commitment to project success and owner satisfaction makes Ezdan strive to efficiently and fully serve our clients.

We are capable of completing any and all types of construction, and we take pride in distinguishing ourselves by maintaining the highest level of professionalism, honesty, integrity and fairness in our relationship with our associates, subcontractors, supplies and customers. We love what we do every day.





MECHANICAL CONTRACTING

Ezdan is prepared to meet the most demanding schedules of our clients. We have the capability to undertake mechanical projects in the most efficient manner. We provide multiple mechanical services to our clients with Quality, Safety and Confidence. We provide Mechanical Services that are in sync with their requirements with an optimal blend of technical expertise, our job is to help ensure constructability, maintainability, and sustainability.

We are specialized in below areas of mechanical services:

- Plant Maintenance
- Shutdown Services •
- Industrial Valves Repair .
- Industrial Cleaning Service
- **Janitorial Service**
- Fabrication of Steel Structures
- Industrial Piping
- Underground Utilities.
- HVAC •
- Fire Fighting
- **Boilers and Chillers**



Ezdan undertake small, medium and large electro mechanical construction projects on turnkey basis and we are specialized as an electro mechanical contractor for Petro-chemical plants too.

We approach every project as unique with its own set of requirements. Whether new construction or refabricating existing facilities, you can be confident that our engineers and project managers will provide an expert assessment of the project, budget, and timeline. Project management coordinates with your operations and other contractors to minimize disruptions and downtime beginning with the design phase.





HVAC Installation & Maintenance

Ezdan Projects holding Company is one of the best and trustable HVAC contracting, with more than eight years we create value for our customers by focusing on four key areas of HVAC, System Design, Emergency service, preventative maintenance and complete installation

We serve all kinds of HVAC needs with installation

1- Window Units



2- Wall- mounted Spilt units



3- Cassette Type

4- Free Stand Type







5-Concealed units



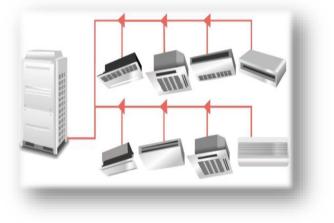
6- Package System



7-Chilled water System



8- VRF (variable refrigerant flow)



We provide high quality engineering and service support as well as the design and manufacture of equipment to meet individual client requirements.

Our team of highly skilled professionals in engineering design, manufacturing and field support services are structured into three divisions, working together to ensure that our customers receive the best possible service.

We are fully resourced in-house to provide a complete engineering, procurement, installation and commissioning (EPIC) package, managed by dedicated project managers who act as single points of contact during the entire project lifecycle



ELECTRICAL CONTRACTING

Capitalizing on the ample knowledge of our professionals, we have been able to offer safe and accurate Electrical Services.

Making use of advanced tools and equipment, our professionals execute each project with optimum efficiency and precision. Highly skilled and efficient, our professionals assist us in offering inexpensive services.

We offer comprehensive electrical engineering services including:

- Installation of power and lighting systems, switchyards, motor control centers, high tension & Low tension cable laying works
- Installation of project infrastructure systems including cable tray work, junction boxes, ladders tray, conduit etc.
- Procurement of hardware material such as cable tray, earthling strips, junction box, steel, devices and materials for service application and distribution.
- Installation of switch yard, bus duct, transformers and MCC panels.
- Installation and commissioning of power generation equipment.

We are an experienced and highly- recommended contractor serving all the electrical needs of commercial, industrial and residential properties from new wiring to electrical maintenance, and troubleshooting. We're specialists in the service and installation of electrical systems, and have a comprehensive knowledge of new technologies, as well as systems that have been installed for years.

We can build or install any type of electrical system required for industrial or commercial building. We are committed to giving you the most reliable electrical system for your needs. We are fully licensed in Kingdom of Saudi Arabia in all respective local jurisdictions, assuring you that your electrical project will be installed to exact industry and code standards.





FIRE ALARM AND CCTV SERVICES

Ezdan group's security division have always been dedicated to improving standards in fire

protection. Our fully trained installers have many years of experience under their belt and are always here to help with any of your queries.

We provide high-end fire systems, from standalone smoke detection systems to specialized bespoke Fire Alarm Systems in high risk buildings, including scheduled Fire Alarm Testing and Maintenance Services.

We deliver CCTV Security Solutions for both domestic and commercial sites. When



building security CCTV systems, the most important thing is not to compromise on design and specification. The equipment you purchase will determine the quality of image you see on the monitor and more importantly the quality of the image you see when playing back a recording.

Key Features:

- Advanced smoke and analytic detection.
- Video-based fire and hotspot detection using FLIR specialist cameras.
- Monitors temperature alarms and visually verifies all alarm instances
- Offsite monitoring of critical levels i.e. temperature
- The cameras and systems serve as an additional safeguard and early warning system (i.e. they are not a replacement fire detection system)
- They are best suited to industries where risk of fire is high e.g. manufacturing, waste or utilities

All the products we use are fully tested and certified for use in lifesaving systems and for commercial businesses we can supply systems to match fire safety regulations for your business sector.





ACTIVITIES ON OIL AND GAS SECTOR

Oilfield Fishing & Remedial Products Services

Ezdan Projects Holding Company have been in operation for Oilfield Fishing & Remedial Products and Services with our JV partner Gagie Corporation having its chief operational office in Panama since 1997.

We are focused on Fishing, serving clients Middle East and Asia Pacific region. We are able to supply onshore and offshore operators with Open Hole & Cased Hole Fishing & Milling Tools, Thru Tubing Fishing & Milling Tools, Wellbore Cleanout Tools, P&A Tools, Casing Exit Tools and other Intervention tools and equipment.

Each of our Facility is staffed with local personal who offer expert local knowledge to help us provide local solutions. Fishing Tool Supervisors who mostly having years of oil field experience and a team of Fishing and Thru Tubing Operation Engineers for 24/7 technical & logistics support.

We has built its strong reputation around the high level of Quality and Service provided to its Clients.

Our full range of services include:

- Open and Cased hole Fishing
- Thru-Tubing Fishing and Milling
- Packer Services
- Impact Services
- Junk Milling and Recovery
- Cut and Pull Services (P&A)
- Job Planning
- Tubular Management
- Tubular Handling
- Pipe Rental and Sale
- Stabilizer Rental and Repair
- Offshore and Onshore Welding



Ezdan Well Intervention Services provide remediation in wells that have mechanical problems. We help extend the life of these wells by providing solutions aimed at increasing production, reestablishing access and retrieving, the remaining or "stranded" oil and natural gas reserves.





Directional Drilling Services

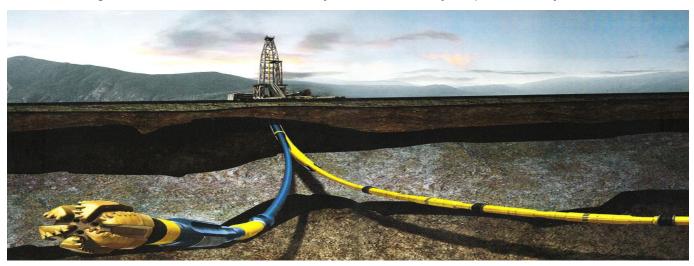
Drill fast, hit your target and achieve consistent results

At Ezdan Drilling, we provide you with the newest directional drilling technologies to help you drill and hit your target fast, accurately, and consistently.

Our portfolio of rotary steerable systems, drilling mud motors, turbodrills turbines, and downhole tools are engineered to help you reduce well time and maximize reservoir contact in all types of environments, from unconventional land to extended-reach deep-water drilling.

Place your wells accurately, every time

Precise well placement is key to achieving your drilling objectives on time and on budget. Our drilling experts plan, design, and model high-angle and complex well trajectories utilizing our software, to help you increase drilling performance and lower costs. During the drilling operation, our automated drilling platform enables directional drillers to make quick, smarter decisions in real-time, helping you to stay on plan and achieve predictable and consistent results.



Let's work together to maximize the value of your assets every step of the way.





Gas Detection & Protection Services

Ezdan Project Holding Company have expertise in conducting services such Site H2S Safety Consulting, Site Safety Officers, Safety Equipment Rentals for both Gas Detection and Breathing Air Systems and Training.

Area of Operations:

Oil Center, GOSP, Drilling and Exploration rigs, Well Completion

CONSULTING AND SERVICES

- On-Site Emergency Response Consulting
- Equipment Maintenance and Safety Audits
- Permit to Work Supervision
- Hydrogen Sulfide Safety Supervision
- Confined Space Entry Supervision
- Calibration Services Fixed and Portable
- Inspection and Flow Test of SCBA Units
- On-Site Contingency Planning and Respiratory
 Protection Training

EQUIPMENT RENTAL AND PRODUCTS

- Containerized Air-loop Systems
- Open Air- loop Systems Offshore Application
- Wireless Gas Detection Systems
- Fixed Gas Detection Systems
- Portable Gas Detection Systems
- Air Pack 10, 15 and 30 Minutes Duration
- Breathing Air Compressors
- Other Hurricane Bug Blowers, Suction Strainers.

PACKAGE RENTAL AND PRODUCTS

- Customized Air loop System for Land and Offshore
 Facilities
- Portable Gas Detection Devices / Wireless and Fixed
 Detection
- Premier Quality Purification Products
- Fixed Gas Detection and Notification Products
- Respiratory Protection
- PPE
- Various Brands Fall Protection and Rescue Equipment









- Consultancy Services / HSE Project Management:
- HSE Advisors / Managers
- HSE Supervisors / Officers / Trainers
- HSE Auditors
- Confined Space Specialists
- Contingency Planning / Emergency Preparedness
- Development of HSE Management System
- Workplace Environment Monitoring (WEM)
- Accident Investigation

HEALTH HSE ENVIRONMENT

Training and Education – We provide your employees with the knowledge to safely and smoothly carry out their day to day critical tasks.

Safety Inspection and Audit – We identify hazards in your workplace, assess its possible your company and its reputation, your employees and the environment. We will provide in accepted standards to properly mitigate identified hazards.

Accident Investigation – We conduct an investigation to analyze the cause of the incident and find the root cause to avoid recurrence.

Policy Making – We help our clients to achieve its goal by implementing HSE policies as a base guideline for everyone to work safely.

Safety Studies – We do data gathering, detailed analysis, monitoring and problem solving to assist our client in monitoring effectiveness of their HSE programs.

Work Environment Monitoring – We assist companies in compliance with environmental regulations, labor laws and their own internal standards.

As a Safety Service Company, we forge forward with Health, Safety, Environmental and Quality Issues to achieve all of our targeted goals while supplying that same Experience and Expertise to the Client. As an International operator, we conduct our business in the highest of standards in a professional and ethical manner with a pledged commitment to our client. We has progressed from being a safety service provider to a solution provider. We aim to be the ONE-STOP solution for all Environmental health and Safety needs.





UPCOMMING ACTIVITIES

Ezdan Drill Bits Manufacturing

EZDAN vision is to become the leading producer of high-quality diamond bits and PDC bits for well drilling application. EZDAN persists in "Technology, Excellent performance, Especial applications, Products of Reliable quality" to conduct EZDAN's activities. Today, EZDAN is in its way becoming the first leading Saudi developer and manufacturer of diamond bits and PDC bits. The total investment amount on production development has exceeded \$8 million. Our range of new products increases at a rate of 30% annually.

EZDAN's main types of activities are:

- Development and production bits for well drilling application.
- Oilfield service utilizing own products.

EZDAN excels both in manufacturing and development bits of branch service of oil and gas production. We aim major Saudi and world oil and gas producers and oilfield service companies to derive our ability to satisfy our customer's demands.

Our own highly-qualified team with long tenure in the oil and gas industry exhibits passion on our work. Our production activity focuses on the scientific component and since the establishment of technical partnership with Exigent Drill Bits Inc, USA.

What we concern on researching is the quality and performance improvement of released and designing of novel products. Studying on processes modeling of rock destruction elements interaction is involved in our research. This research has been conducted on different test- benches, by means of finite element analysis in corresponding integrated programming environment.

Computational modeling of bit hydraulic system, thermodynamic processes of drilling bits manufacturing which are based on strength estimations are both conducted by Mathematical group of Research and Development Center.







The dominate aspect in our scientific research is studying bottom hole assembly dynamics. Our concentration on the quality of PDC cutters is conducted by bench testing which simulates real drilling conditions.

Our dedication to research has contributed to the production of matrix PDC, natural diamond and impregnated bits by powder metallurgical techniques. This research allowed for the development of initial binders for impregnated tools manufacturing.



EZDAN process activities are in accordance with API Spec Q1; ISO 9001, ISO/TS 29001 Quality management system standard, and have been certified by API. EZDAN aims to manufactures diamonds bits and PDC bits strictly in accordance with the API Spec 7 - 1, and has been certified by API.

As a strategic partner, EZDAN decreases operational costs by means of comprehensive Solutions and utilizing progressive scientific research findings.





HSE COMMITMENT

Ezdan gives great emphasis to a proficient administration of the aspects related to personnel Health and Safety protection and Environmental safeguards in the work areas, as central and crucial elements of a responsible management of each of its projects. Ezdan owns a certificate, integrated occupational health, safety and environmental management system based on the guiding principles of the stands of OHSA 18001:2007

The commitment of Ezdan to health, safety and environmental aspects it is formalized in a specific policy stamen, undersigned by the Managing Director of Ezdan Projects Holding Company. Mr. Ahmed Al Hamoud.



Company's Personnel, at all level and personnel of the subcontractor working for Ezdan, are asked to operate in line with the HSE policy contents and to strive to ensure the fulfilment of its precepts.

QUALITY POLICY

Ezdan has always been committed to maintain Client's confidence in the ability of the company to meet their and expectations by strictly observing contract terms and complying with the provision of the Corporate Policy for Safety, Health and Environment which guarantees the health and safety of employees and the protection of the areas in which they operate.

Ezdan Quality Policy is applied to each of the projects undertaken by the adoption of an integrated quality management system that is aimed at constant performance improvement in accordance with ISO 9001:2015 regulation which currently represent the state of art in this subject.

TRAINING & DEVELOPMENT

An increasingly growing asset for Ezdan is its staff technical know-how and managerial abilities. Investing in Training and Development (T&D) means placing our people at the center of the process that links company objectives with the skill needed to meet or exceed these objectives. Through an ongoing and continuous process of individual and corporate training, the T&D Team creates culture, values, identities and a sense of belonging, improves innovation, communication, team work and globalization process, explains markets and business scenarios.

EZDAN'S LOCAL CONTENT COMMITMENT

Local content means Ezdan commitment to create value and long-term relationship in the countries where we operate, in compliances with our Business Principles.

Our Objective is to deliver of superior services and result that added value to our client's business. Ezdan aspires to become a preferred local partner in the countries where it operates, by building key business relationships while making long term investment, and by focusing on local content efforts.



EZDAN GROUP'S RECENT COMPLETED PROJECTS

SI	CLIENT	MAIN CONTRACTOR	LOCATION	SCOPE OF WORK
1	Saudi Aramco	AL-ESSA	Hawiya	CS and SS Pipe fit-up & Welding (4", 6", 8")
2	Saudi Aramco Contract#6510764035	Ezdan Projects Holding Company	Jizan Economic City	Construction of Proponent Office
3	Saudi Aramco Contract#6510570322	Ezdan Projects Holding Company	Hawiya NGL	Fire Water Sprinkler
4	Saudi Electric Company (SECCO) Contract#4500197327	Ezdan Projects Holding Company	Dammam	Supply and Laying of Coaxial Cable
5	Saudi Aramco B1-10-03192	Hyundai	Karan Gas Facilities	Electro Mechanical Works
6	Saudi Aramco B1-10- 08014	Snamprogetti	Khursaniyah Producing Facilities	Electro Mechanical Works
7	Saudi Aramco B1-10- 03192	Technip	KGP	Storm Water Pumps Replacement at KGP
8	Saudi Aramco 81-10-00693	Arabian Technocrats	YNGL	Replace HVAC System
9	Saudi Aramco	Al Muqahwi	WIP 1&3	Maintenance Building Construction
10	Saudi Aramco	Target Company	Yanbu Refinery	Expand Liquefied Petroleum Gas (LPG) Production Facility
11	Saudi Aramco BI-10- 00765	Arabian Technocrats	Yanbu	Drain System Installation



MAJOR CLIENTS IN KINGDOM

ارامکو السمودية Saudi Aramco	10049055	شركة الخفر Arabian Drilling Co.	200525
A SI SILLA SCALLAGE	103390	GoRel Olean Galail Getail Gamerken Saline Water Conversion Corporation	4216
صحارة Sadara	1000003051	معادن 🗰 MA'ADEN	10134
METHANOL CHEMICALS COMPANY	3556		15757
NPS القوطية للمدمات البلواية National Petroleum Services	SA-101006	بتـرورابـغ Petro Rabigh	103135
Kingsom (Y Saudi Arabia National Guard Health Affairs	15720	میابک sabic	507191
AAA REZAYAT	723317	C	
TRICAN	TPCO001	Saudi Electricity Company	2005486 VD009850
Jasref Vasref	101265	BAKER HUGHES	10095082
الهيئة الملكية للجبيل وينبع Royal Commission for Jupail & Yanbu	12348	Schlumberger	281600
المتقدمة Advanced فتقامة التميز	101769	ساسرف SASREF	3120



MAJOR INTERNATIONAL CLIENTS







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