



# ABOUT API-DS

#### **Global Presence**

Established in Egypt, with recent expansion in UEA, Oman, Kenya, South-Sudan, Uganda, Iraq, Kuwait, Libya, & Nigeria

#### **Specialized Services**

Primarily Rig Inspection Services with certified inspectors

#### **Expert Team**

Highly skilled engineers and consultants with extensive industry knowledge





# **CORE VALUES**

#### **Safety First**

Health, Safety, Environment, and Quality must come first in everything we do.

#### **Integrity**

Treating ourselves and our business in an honest, ethical, and trustworthy manner.

#### **Efficiency**

Providing cost-efficient services to our customers.



# LIST OF QUALIFICATIONS

API for Drilling Services (API-DS) is holding a prestigious international Accreditations & Memberships to be the ONLY Rig inspection provider in the Egyptian market that hold all these accreditations as follows:

#### **Certifications:**

ISO 9001:2015, - Quality Management System.

ISO 14001:2015 - Environmental Management System.

ISO 45001:2018 - Occupational Health & Safety Management System.

#### **Accreditations:**

ISO/IEC 17020:2012 - Conformity assessment — Requirements for the operation of various types of bodies performing inspection) TYPE A INSPECTION BODY.

#### **Memberships:**

DROPS membership.

IADC Membership.

**SPRAT Membership.** 

**BINDT** Membership.

# LIST OF QUALIFICATIONS



#### Certificate of Compliance

This is to certify that

#### API FOR DRILLING SERVICES

MOKATTAM, MIDDLE PLATUE, SALAH EL-DEEN STREET, EL-MABAHES BUILDING, NO.65

has been independently assessed by IAB accreditation and is compliance with the requirement of the standard

#### ISO/IEC 17020:2012

"Conformity Assessment: Requirements For The Operation Of Various Types Of Bodies Performing Inspection"

For the following scope of activities

PROVIDE & SUPPLY OF FULL RIG CONDITION SURVEYS (FCS), RIG AUDITING
(RA), RIG INSPECTION, RIG ACCEPTANCE RIG COMMISSIONING AND ASSESSMENT,
LIFTING GEAR INSPECTION, ROPE ACCESS, EX SURVEY, DROPPED OBJECT
SURVEY, RIG EQUIPMENT OVERHAULING & NON DESTRUCTIVE RESTING "NOT"

Certificate Number: US-AFRD-25-30257401

#### To verify this certificate please visit at www.uscertifications.uk

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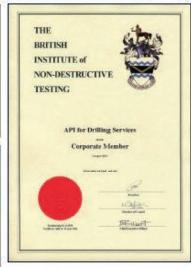


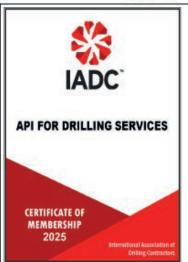












# **QUALITY AT API-DS**

#### **Success Criteria**

Quality of services and accurate pricing complemented with an effective marketing strategy.

#### **Document Review**

Reviewing all quality-related documents according to standards by qualified engineers.

#### **Staff Training**

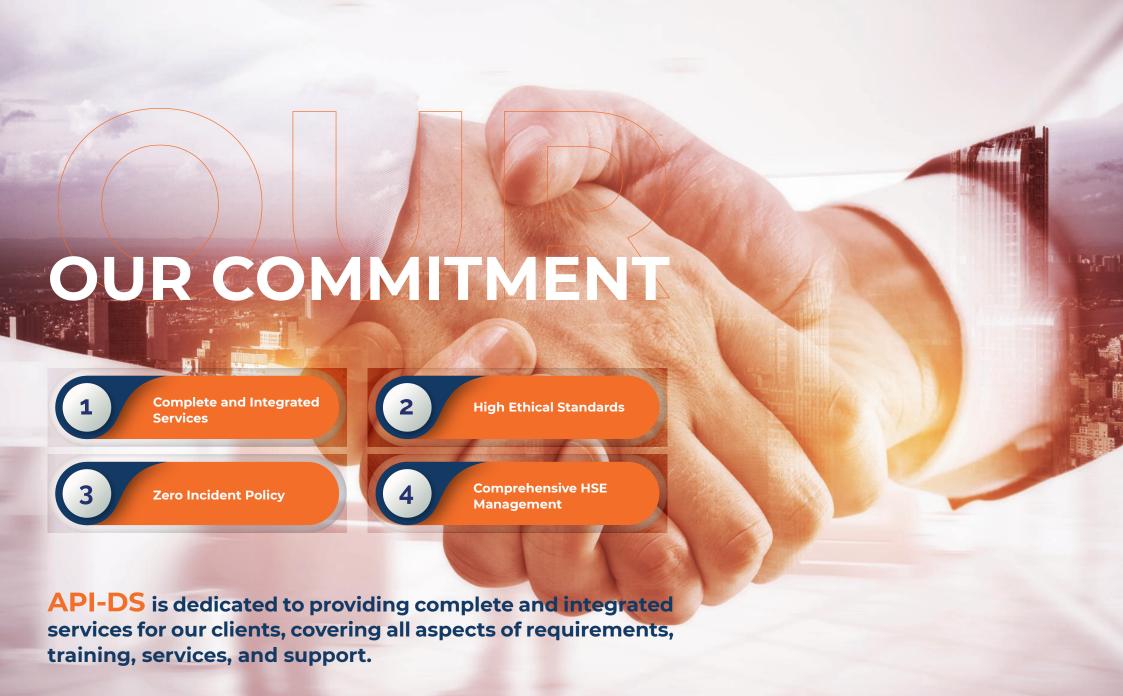
Leading training and improvement of staff to foresee and prevent problems.

#### **ISO Compliance**

Following ISO 9001 and ISO 45001 Requirements for Safety and Environment.

Recently Accredited ISO 17020;2012 Inspection Body









#### **Rig Surveys and Audits**

Full Rig Condition Surveys, Rig Auditing, Rig Acceptance, & Rig Commissioning and Assessments.



#### **NDT and Engineering**

NDT Inspection Services, Tubular Inspection, Welding Inspection, Hydro Testing, Engineering Inspection.



#### **Specialized Inspections**

Electrical Hazardous Area Inspection, Thermal Imaging Inspection, Lifting Gear Inspection, Rope Access, & Dropped Object Survey.



#### **Additional Services**

Training Services, Engineering Consultations, Manpower Supply.



# API-DS PROJECTS PORTFOLIO



## **KEY PROJECTS (2024-2018)**

**2018: Egypt** 

**Rig Inspection Services consultancy** 

**2019: Sudan** 

Rig Inspection, Rig Auditing, & Rig Acceptance Services for 2B

**OPPCO** 

2020: Ethiopia

Rig Inspection Workshop (RIW) Training Campaign

2021 - 2024 : Western Desert, Egypt

**Rig Inspection, Auditing, & Acceptance Contract** 

**Recent Projects (2022 - 2024)** 

2022: Juba, South Sudan

Sub-Contractor Rig Inspection, Rig Auditing, & Rig Acceptance Services

**2022: Western Desert, Egypt** 

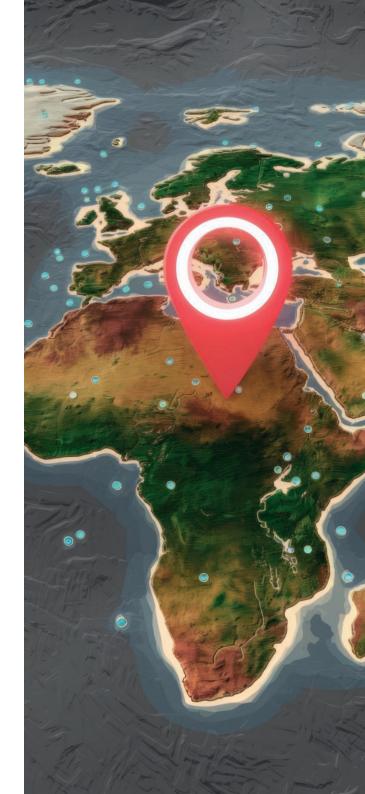
**TBG EUE Thread Protectors** 

2023: DASCO for Petroleum Services, Egypt

Ex Survey, Dropped Object Survey, & RIW Training

**2024: DASCO for Petroleum Services, Egypt** 

Ex Survey Campaign, Drops Campaign



# API-DS REGIONAL EXPANSION

#### **Oman**

Partner: HEAVY EQUIPMENT MAINTENANCE AND

**TRADING LLC (HEMT)** 

**Scope: All API-DS Offered Services** 

#### Iraq & UAE

Partner: NAFTA Technology Development Co.

Scope: All API-DS Offered Services, Training, and

AZ well drilling data management

#### Libya

Partner: Geopetroleum for Oil & Gas, Mining, and

**Environmental Services (GPPG)** 

**Scope: All API-DS Offered Services** 





1 +200 Projects

Completed across various service types, including rig inspections, maintenance, and emergency repairs.

2 %80 Client Retention

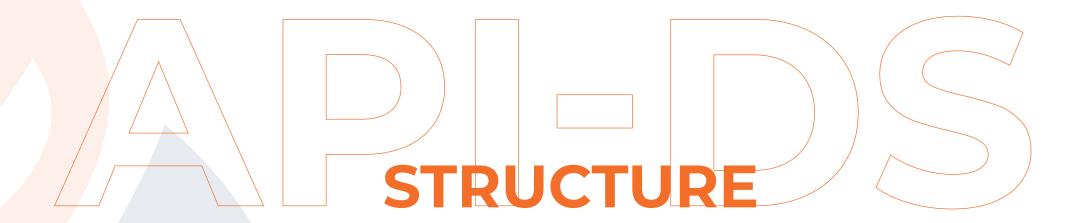
Demonstrating trust in our expertise and services.

3 %25 Downtime Reduction

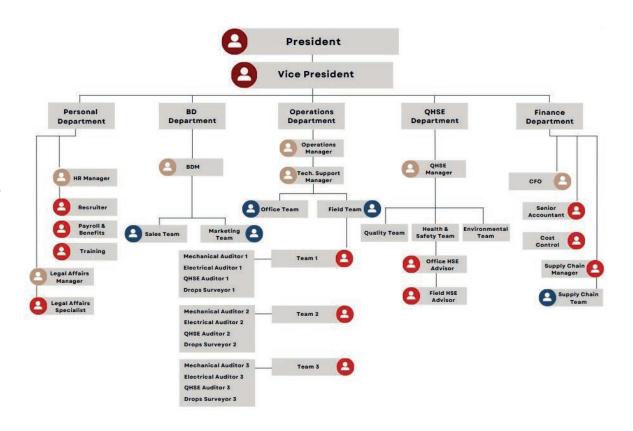
Average reduction in operational downtime across multiple clients.

4 Zero Incidents

Reported during inspections and repairs, improving safety standards.



Our organizational structure ensures efficient operations and clear lines of responsibility across all our service areas.



# TYPES OF RIGS AND APPLICABILITY

#### **Onshore Rigs**

Focus on structural stability, power systems, and mobility components.

#### **Offshore Rigs**

Emphasis on corrosion protection, stability in marine environments, and compliance with maritime regulations.

#### **Jack-Up Rigs**

Inspections of legs, jacking systems, and hull integrity.

#### **Drill ships and Semi-Submersibles**

Evaluations of dynamic positioning systems, ballast tanks, and subsea equipment.





## **REPORTING SYSTEMS**

1

#### **Daily Reports**

Immediate findings and progress updates



#### **Action Tracker**

**Excel sheet for tracking issue resolution** 



#### **HSE Report**

Safety observations and recommendations



#### **Final Report Including RBI**

Risk Based Inspection Report as per API 580

Comprehensive overview of inspection results



## ADVANCED RIG INSPECTION

A comprehensive, high-level inspection focusing on detailed assessments and advanced methodologies to evaluate the condition and performance of rig structures, systems, and components.

#### **Rig Acceptance**

Initial survey to establish a baseline for the rig's condition.

#### **Full Condition Survey**

Detailed inspection within the first six months to identify and address deeper issues.

#### **Rig Audit**

Periodic audits every 6 months to ensure sustained performance and compliance.





# ELECTRICAL HAZARDOUS AREA INSPECTIONS

Evaluating electrical installations in environments where there is a risk of explosion, such as offshore rigs or oil and gas facilities. Our certified inspectors conduct detailed assessments to ensure compliance with local and international safety standards (such as ATEX or IECEx).

#### **Risk Identification**

Identifying potential risks related to electrical systems in hazardous areas.

#### **Compliance Assurance**

Ensuring adherence to ATEX, IECEx, and other relevant standards.

#### **Accident Prevention**

Implementing measures to prevent electrical-related accidents in hazardous areas.



# THERMALIMAGING INSPECTION

Thermal Imaging Inspection uses infrared cameras to detect heat anomalies in equipment and systems, which can indicate potential issues such as electrical faults, leaks, or mechanical wear.

#### **Non-Invasive Method**

Inspect equipment without disrupting operations.

#### **Preventative Maintenance**

Identify problems before they lead to failures.

#### **Wide Application**

Suitable for motors, transformers, piping, and more.

# LIFTING GEAR INSPECTION, ROPE ACCESS, & DROPPED OBJECT SURVEY

#### **Lifting Gear Inspection**

Ensures all lifting equipment is properly maintained, certified, and safe for operation.

#### **Rope Access**

Uses ropes and climbing equipment to access difficult-to-reach areas for inspections and maintenance.

#### **Dropped Object Survey**

Identifies and mitigates the risk of objects falling from heights, protecting workers and equipment.



# TUBULAR INSPECTION SERVICES

Tubular goods, including drill pipes, casings, and tubing, require regular inspections to ensure structural integrity and safe operations.

#### **Full-length Inspection**

Examination of tubular goods for cracks, corrosion, and wear.

#### **Thread Inspection**

Detailed assessment of threaded connections.

#### **Hardness Testing**

Evaluating material properties for safety and performance.



# HYDRO TESTING

Hydro Testing involves filling a pipeline, pressure vessel, or other container with water and pressurizing it to ensure it can safely withstand expected operational pressures.

#### Filling

**Container filled with water** 

#### **Pressurizing**

Increase pressure to test levels

#### **Monitoring**

Observe for leaks or weaknesses

#### **Evaluation**

**Assess structural integrity** 



# TRAINING AND CONSULTANCY SERVICES

#### **Rig Inspection Training**

Comprehensive programs covering API standards, NDT methods, and rig components.

#### **Consultancy Services**

Operational assessments, compliance audits, and incident investigations.

#### **Combined Programs**

Integrating training and consultancy for holistic rig management and personnel development.



## **EQUIPMENT OVERHAULING**

Exclusive Agency in Africa with expansion to MENA upon real opportunity requirement

#### **Scope of the Agency**

The Agency covers the following products from HEMT as an API Manufacturer to be distributed in Egypt and its neighboring countries across Africa:

API 6A: Cross-Over Connectors, Blind and Test Flanges, Tees & Crosses, Top Connectors, Adaptors & Spacer Spools.

**API 16C: Rigid Chokes & Kill Lines.** 

**API 16A:** Adapters, Drilling Spools, and Spacer Spools.

API 8C: Hoisting Sheaves, Rotary Swivels, Travelling Blocks and Hook Blocks, Drilling Hooks, Bail Adapters, Power Swivels, Kelly Spinners, Pressure Vessels, and Piping mounted on hoisting equipment.

API 4F: Mast at PSL1, Crown Block Assembly at PSL1 & PSL2, Sub Structures at PSL1 and 2.

API 7K: Rotary Tables, Rotary Bushings, Rotary Slips, Draw Work Components, Piston Mud Pump Component.

API-DS granted as agent in terms of inspection, maintenance and audit certification of Drilling Rig or any other services equipment that serve in oil & gas drilling industry.

## MANPOWER SUPPLY

API-DS supplies highly trained Drilling engineers, Rig Crew, and specialists for a range of tasks including inspections, maintenance, operations support, and project management.

#### **Drilling Engineers**

Experienced professionals for complex drilling operations.

#### **Rig Crew**

Skilled personnel for efficient rig operations.

#### **Specialists**

Experts in specific areas like NDT, maintenance, and project management.



# WHY STANDARDS MATTER

API standards are the backbone of our operations, ensuring that every service we deliver meets stringent global benchmarks.

#### **API RP 4G**

Guidelines for inspection and maintenance of drilling structures.

#### API RP 7G

Procedures for drill stem elements.

#### **API STD 53**

Standards for blowout prevention equipment systems.

#### **DROPS** Guidelines

International best practices for mitigating dropped object hazards.



## **OUR STRENGTHS**

#### **Professional Expertise**

Highly trained team with extensive experience in rig inspection and maintenance.

#### **Adherence to Standards**

Strict compliance with API standards and client-specific requirements.

#### **Client-Centric Approach**

Tailored solutions to meet unique client needs.

#### **Innovative Solutions**

Utilizing latest tools and technologies for precise and reliable results.



# BENEFITS OF PARTNERING WITH API-DS

#### **Uncompromised Safety**

Adherence to API standards ensures highest safety levels, reducing risk to personnel and assets.

#### **Enhanced Performance**

Regular inspections and maintenance optimize rig functionality, minimizing downtime.

#### **Cost Efficiency**

Proactive identification of potential issues saves clients from costly repairs and operational disruptions.

#### **Regulatory Compliance**

Detailed audits and inspections ensure rigs meet international and local standards.



## **API FOR DRILLING SERVICES**

**CERTIFICATE OF MEMBERSHIP** 

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



## **Certificate of Membership**

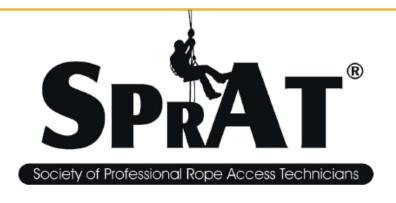
This is to Certify that

## API for Drilling Services

is formally recognised as a Member of DROPS, the industry-wide initiative focused on preventing dropped objects in the workplace.

For and on behalf of DROPS

August 2026



# COMPANY MEMBER CERTIFICATE



This is to verify

## API FOR DRILLING SERVICES

is a Company Member of the Society of Professional Rope Access Technicians

Expiration Date: JANUARY 15, 2026



# INSPEEDGLOBAL

### CERTIFICATE

OF REGISTRATION

This is to certify that the Quality Management System of

#### **API FOR DRILLING SERVICES**

Mokattam, Middle platue, Salah El-deen Street, El-Mabahes building, no.65

has been successfully assessed & conforms with the following standard

ISO 9001:2015

#### Scope of Certification

Full Rig Condition Surveys (FCS), Rig Auditing (RA), Rig Acceptance, Rig Commissioning and Assessment, Lifting Gear Inspection, Rope Access, EX Survey, Dropped Object Survey, Rig Equipment Overhauling, Training & Consultation.

 Certificate No.
 : SC072501

 Initial Registration Date
 : 1.07.2025

 Issue Date
 : 1.07.2025

 Date of Expiry
 : 1.07.2028

Accredited by American Accreditation Association (AAA)

To verify this certificate please visit at: https://inspeedglobal.com/api-for-drilling-service-iso-9001-certificate

MANGING DIRECTOR

#### CERTIFICATE

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Date of Expiry : 1.07.2028

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MANGING DIRECTOR

TITLE



## CERTIFICATE

OF REGISTRATION

This is to certify that the Health& Safety Management Systems of

#### **API FOR DRILLING SERVICES**

Mokattam, Middle platue, Salah El-deen Street, El-Mabahes building, no.65

has been successfully assessed & conforms with the following standard

ISO 45001:2018

#### Scope of Certification

Full Rig Condition Surveys (FCS), Rig Auditing (RA), Rig Acceptance, Rig Commissioning and Assessment, Lifting Gear Inspection, Rope Access, EX Survey, Dropped Object Survey, Rig Equipment Overhauling, Training & Consultation.

Certificate No. : SC072503
Initial Registration Date : 1.07.2025
Issue Date : 1.07.2025

Date of Expiry : 1.07.2028

Accredited by American Accreditation Association (AAA)

To verify this certificate please visit at: https://inspeedglobal.com/api-for-drilling-service-iso-45001-certificate

MANGING DIRECTOR



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BRITISH
INSTITUTE of
NON-DESTRUCTIVE
TESTING



**API for Drilling Services** 

elected

**Corporate Member** 

1 August 2025

Given under our hand and seal



Membership No 412570 Certificate valid to: 31 July 2026



President



Member of Council







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