

ALKHUYUT ALDHAHABIA

INSPECTION, CONFORMITY & OIL-GAS SERVICES COMPANY



A.A.I.C.O.S Ltd
ISO9001 / ISO17020

CONTACT US



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WHO WE ARE

➤ We are representing upstream, middle and downstream, in refinery and petrochemicals.

Alkhuyut Aldhabia inspection, conformity & Oil services is dedicated to addressing the emerging manpower, technical and environmental challenges involved in maintaining and operating Oil & Gas fields with owners and contractors.

➤ Our vision to be the most trusted partner delivering consistently excellence and knowledge through **Alkhuyut Aldhabia** expatriates from our global network. Quality for US is **EXCELLENCE IN EXECUTION**.

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OUR CLIENTS



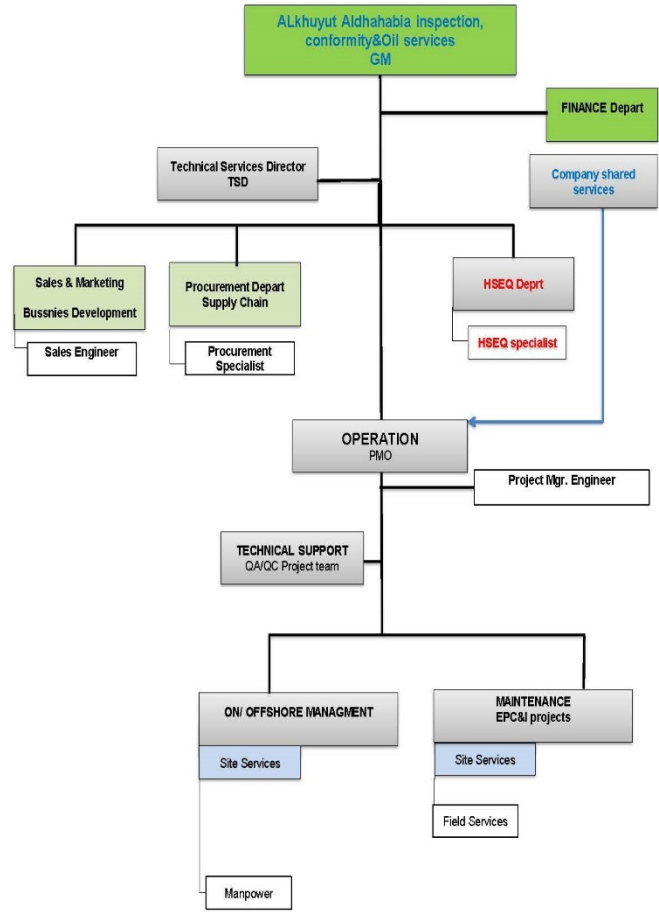
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MELLITAH OIL & GAS B.V.
LIBYA BRANCH



ORGANIZATION CHART FOR AAICOS Ltd 2019



ORGANIZATION CHART



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Feasibility Studies and solutions

Feasibility Studies ➤ Our feasibility studies will be the blueprint for your plant's success.

➤ Strategic reviews and policy advice based on considerations that need to be kept in mind regarding community-based groups, other businesses, local authorities and nearby developers between two parties.

➤ Vital information will be outlined (Plans) for the development of your project.



Feasibility Studies and solutions



Technical solutions

- Our Technical Solution studies focus on the current and future technical state of your plant.
- We analyse available documentation by means of a desktop review and provide you with our conclusion and recommendations.
- We execute an energy analysis of the area. During this process we look at possible sources in the evacuation of the produced power, the degree of charge of the installation (present and future), the energy balance and the available capacity of transport and distribution in the area.
- We provide the analysis of the debiting solutions in the system from the point of view of the thermal and safety indicators in the delimitation points for the studied solutions, as well as their economic calculation.



Manpower Technical Support

➤ We coordinate and execute every step of the recruitment process, which includes Candidate Attraction and Advertising, Short Listing, Interview Coordination and Logistics.

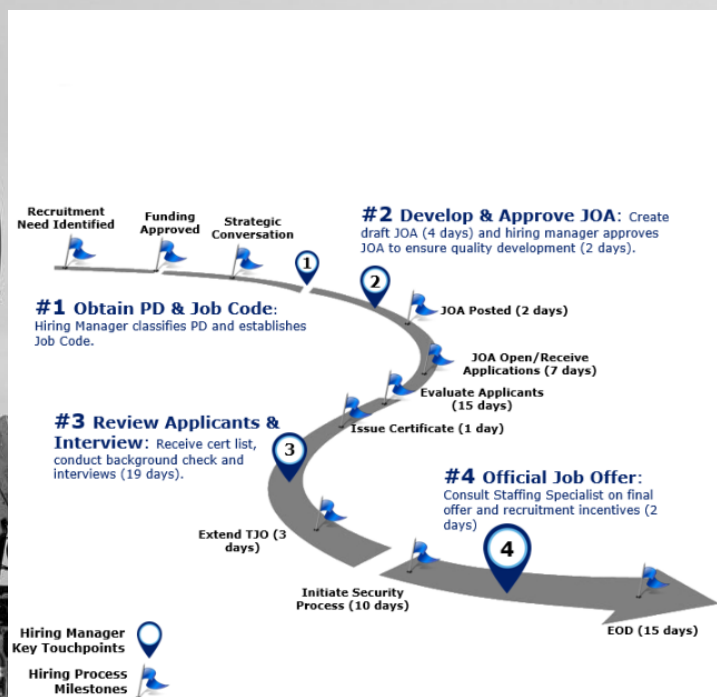
➤ Additionally, we also assist with making tailored Job Offers and Contract signing processes. Fully depending on your requirements and timelines. Our experience and our global coverage is your direct advantage



1. Global Recruitment Campaigns :

➤ Our Global Recruitment Campaigns start by analyzing the client's needs and requirements..

➤ Then we define clear deliverables and deadlines to fully align expectations and outcomes.



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2. Special Services for our manpower:

➤ **Alkhuyut Aldhabia** is a professional organization offering a comprehensive range of recruitment and payroll solutions, we have built a solid reputation for the quality relationships based on our service delivery formed with both our clients and workers



Manpower Technical Support

- Our HR core solutions are focused on; temporary employment services, recruitment, LCD contracts (limited duration contracts) and payroll systems.
- Our consultants include mid to senior-level technical, operational and managerial professionals. Ranging from analysts, geologists, well site supervisors and reservoir engineers.



Supply Chain Management

. Our core strength is the proven ability to build long-term, value-adding business relationships with energy customers whose supply chain requirements are especially demanding and complex.

. By working closely and building a partnership, **Alkhuyut Aldhabia** quickly understands the needs of your business. This enables us to manage the complete supply chain -- from planning to operational phase.



. We design transportation solutions, assist with the freight budget, and develop cost-effective supply chain models that leverage the most complex consolidation opportunities.



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Supply Chain management-key benefits

Oil & Gas Spare Parts - International Supply Chain

Supply Chain Challenges:

- No Visibility on location of product
- Disconnect between physical activity and system updates
- Multiple supply chain players all with different systems
- Blurred end to end accountabilities



- Optimization of supply chains.
- Dedicated account management with multimodal contacts - globally, regionally and locally.
- Increased visibility through the supply chain (end-to-end) .
- Greater flexibility to react to situations .
- Systematic measurement of Key Performance Indicators (KPI's) .
- Full control of real time status updates via KN Login and oil and gas IT solutions. Rigorous supplier management process .



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Supply Chain management- our services includes

- Equipment's & Material supplies.
- Oilfield Chemical supplies & Services.
- Fire protection & detection systems & materials products.
- Fluid control products.

- Industrial oilfield safety Equipment's.
- Production Equipment's.
- Solid control Equipment's.
- Logistics Services.



Operations & Maintenance Services

➤ Our core business is planning and managing the Operation & Maintenance of your assets to ensure safe performance and maximum availability for the minimum cost.

➤ Our ability to integrally consolidate, coordinate and manage all maintenance activities we have become a trusted, independent partner of major international and national energy companies and other clients who have chosen to focus on their core activities.

➤ Our experience of operating and maintaining production facilities has given us an unrivalled understanding of how, when and where to apply the most effective operational methods and specialist maintenance technology.



OPERATION & MAINTENANCE SERVICES

a) AIRBORN DRONS in Oil & Gas

In the Oil and Gas industry, critical functions are:

- Asset management and monitoring to assess production performance.
- Environmental and safety compliance.
- Pipelines span thousands of miles.
- Manufacturing facilities offer potential exposure to hazardous chemicals.
- And production platforms are often remote, for example, in deep water and arctic environments.

These insights can drive operational decisions and improve business processes, such as:

- shortens lead time to problem detection or
- predictive maintenance in industries with field force operations.

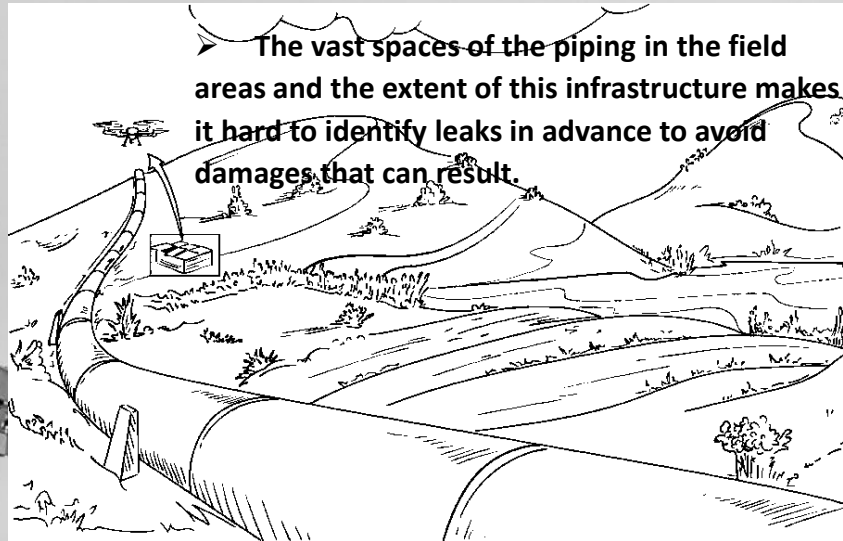
- **Maintenance, integrity, and surveillance activities** are costly to plan and execute. They are especially required to avoid leaks, outages, and unplanned shutdowns.
- UAVs offer a fine complement to normal approaches to facility management. There are also even more untapped opportunities for cost savings through activities such as:
 1. Automated maintenance.
 2. Integrity and surveillance workflow.
 3. Data analysis to generate predictive insights on facilities.



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OPERATION & MAINTENANCE SERVICES - AIRBORN DRONS in Oil & Gas pipeline monitoring

- Pipelines get monitored against various parameters, such as pipeline pressure and temperature, diameter of a pipeline rupture, layout of pipelines and type of transported fluid, etc.
- While pipeline operators must carry out regular inspections of their equipment to ensure it is in safe working order, restrictions in detection of hidden leaks may result in liquid hydrocarbons getting into the ground up to the water bearing-layer.



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MIDSTREAM SERVICES

More than 30 tankers holding liquefied natural gas (LNG) are idling just off Europe's shoreline, the [Financial Times](#) reported, as traders are holding out for higher market prices.

According to shipping analytics company Vortexa, the ships are carrying a combined worth of \$2bn of LNG, and are sailing slowly around northwestern Europe and the world.

ALKHUYUT ALDHAHABIA, is in the lead of companies by providing special services to transport either LPN or crude oil by using the best logistics methods insuring QHSE procedures through applicability of ISO9001/ISO17020(OFFLOADED OVERSEAS TANKERS).



Health, Safety, Environment & Quality policy statement



➤ We have appointed competent persons in relevant technical disciplines to assist the Company in managing health, safety and environmental risk, and have put in place a formal competence management system to ensure that everyone who has responsibilities under this policy is equipped to fulfill them.

➤ The Company will ensure that the goals of client satisfaction, ongoing business development and profit are not in conflict with good HSEQ practice.

- We recognize that a good safety and environmental ethos is of benefit to the business, our clients and the wider community.
- Similarly, we recognize that a safe and healthy environment protects and encourages our staff, our most important asset.

Policy Statement

➤ We will, as a minimum, comply with legislation and industry-accepted good practice applicable to our activities. We will also monitor and audit the effectiveness of our management system and have made arrangements to consult and involve our staff in its development in bid for continual improvement.

➤ To achieve this, we have adopted an Integrated management system, accredited under OHSAS 18001, ISO 14001 and ISO 9001. This serves as a structure to guide, prompt and provide evidence that risk is being managed where it arises.

➤ We will keep this policy under review and, from time to time, revise it as necessary to ensure that it remains valid, fit for purpose and continues to reflect the Company's core values.

**General
Manager**



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THANK YOU

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