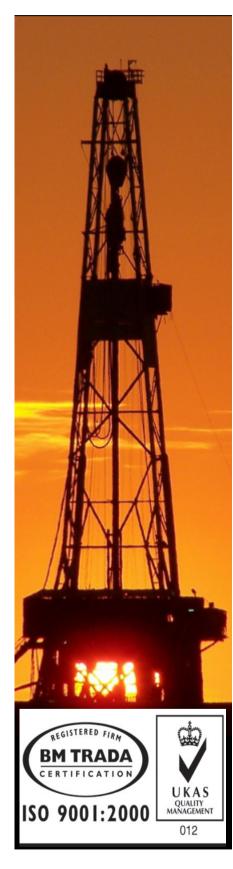
#### IMDAD DELTA Profile



- Oil & Gas Drilling.
- Completion.
- Workover Services.
- Coiled Tubing Services.
- Oil & Gas Well Testing Services.
- Well Cementing Services.
- Tubular Running Services.
- Steel Works Fabrication such as
- Mud System, Storage Tanks, Pre Fab Houses etc...
- Machine Shop Manufacture, Re-
- manufacture, Assembling, Repairs etc...
- Mechanical, Electrical and fine detection & extinguishing works, infrastructure, industrial and agricultural fields.
- Pipeline, well head maintenance and Oil Field supply.





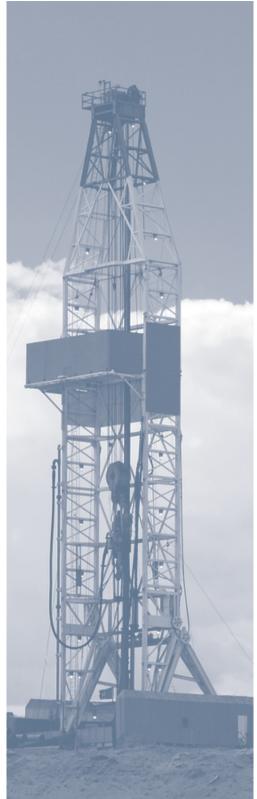




ELTA also provides experienced personnel to meet requirements of Oil Companies at the level of expatriate as well as at local level which are based in the Republic of Yemen, Arab Republic of Syria, The Kingdom of Hashemite of Jordan, Arab Republic of Egypt, Republic of Sudan, Democratic Republic of Ethiopia and The Republic of Uganda.



#### History



DELTA Engineering was established in 1986. The president of the company have thirty years of operational and management experience in the oil Industries decided to go alone.

The Company developed excellent relationships with major Oil Companies Operating in the Middle East, U. S. A, Africa and the Far East.

Since establishment of DELTA it has expanded remarkably not only that but as a reputable company. The credit for this achievements is due to DELTA's dedicated & highly professional.

DELTA since its establishment in 1986 has been implementing Drilling and Work over Services ,Coiled Tubing, Wire line (Slickline) Services, Construction and Machinery Workshop to several international petroleum Companies (API )standard.

DELTA's rigs are run by highly qualified, dedicated and professional staff with the backup of a fully Equipped workshop and machine shop facilities.

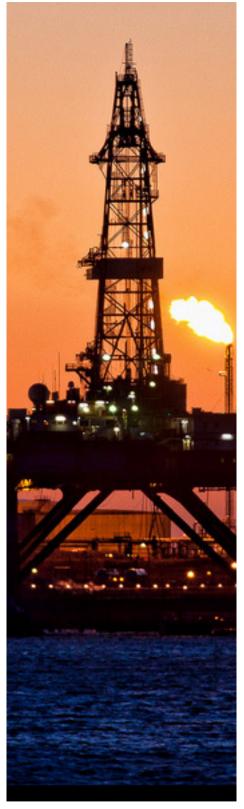
Today DELTA, maintains improvements and keeps the pace of developing itself till it became one of the best and largest Oilfield Services Company in the Republic of Yemen and the Middle East.

Due to highly qualified professional Management's performance, DELTA has been awarded the ISO 9001:2000 and UKAS (The Quality Management), the IADC membership , Gold award for excellence and business prestige and Winner of the International Star for Leadership in Quality Award in New York 2010.

History



#### Objectives



ELTA's goal and aspirations is to remain all exclusively most respected and reliable Oil Field Service Company in the given industry by providing unlimited services to our clients.

And how do we achieve this ?

- By selecting best professional team.
- Always strives to keep 'safety" a top priority.
- By using the modern technology and most reliable equipment in the operation.

• We observe to maintain highest integrity level in our performance.

Task Force: We consider our task force as a main asset and the source of our strength. Indeed it nurture our intelligence and reflects Delta's reputation. Obviously, Professionalism and teamwork spirit demonstrate human capability. We don't hesitate to give an opportunity to the crew in order to improve their individual personal skills.

Safety First: The safety of people at the work site and equipment is given top priority. Safety comes first before productivity for strictly precautionary measures.

Equipment: Our services and equipments are assuredly reliable. We do also have a highly reliable fleet of rigs with all its accessories which is essence to our success.

Integrity: A subject of integrity is uncompromising in our company's policy. Yet the code of conduct of the company is pursued in a manner that is socially considered, respect given to individual integrity as its positive impacts reflects to society.



Objectives

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#### IMDAD DELTA

oday, DELTA,

that we do maintain firm policy on quality work and today our dedicated staff, have became a well reputed and so is

Company which absolutly performs the standard of any International Oilfield Services Company.

### IMDAD DELTA



ELTA is an oil field Services Company specializing in Oil, Gas Exploration, Production and wells Drilling including other Services such as Completion, Work over Services, Coiled Tubing, Slick line and Rental basis for Pumps, Mud Systems and Other Oil Field Tools & Equipment.







IMDAD DELTA



Delta's rig can drill through all soft, medium and hard formations by using Rotary, Downhole percussions, Mud or Foam Drillings as required.

ELTA maintains a remarkable wide range capacity of Drilling Rigs: 1000 HP to 2000 HP DELTA Rigs combines study construction with mobility in the most inaccessible drilling sites while maintaining high performance vis-a-vis safety and an easy ground work operation.







ELTA'S performance, strategies and objectives as well as policies of delivering remain firmly on application of advanced proven technique in the process of drilling.



IMDAD DELTA Drilling Rigs



Delta's broad Oilfield servics covers: Worldwide Rig Management on Oil and Gas Well Drilling, Onshore and Offshore work over, Completion, Coiled Tubing, Wire line Operations and Construction Services of Civil Works.



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mazingly! when you engage services of DELTA indeed results are achieved.



Well, then how about letting DELTA assist you in your preceding venture. Cause you'll find demonstration of complete professionalism and complet dedication coupled up with work ethics all exerted to the success of your projects.



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ELTA Drilling Rigs Capacity ranging from 1000 HP & 2000 HP are used for Drilling Oil and Gas.The mentioned rigs are fully equipped with built in well control devices to control mud system ,BHA and Handling devices.

DELTA won high reputation both in the Republic of Yemen and abroad for its outstanding performance and high reliability equipments. Delta as a practice, persistently adopt new information technology to align with the new generation of technology in the oilfield.





IMDAD DELTA Drilling Rigs

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#### IMDAD DELTA Workover Rigs









DELTA has its remarkable wide range capacity of Workover Rigs from 500hp to 1500hp

DELTA Workover Rigs at Calvalley Block 9 Oilfield in the Republic of Yemen.







**IO** PAGE

#### IMDAD DELTA Workover Rigs





DELTA's rigs are designed to adapt easily to climate variation and weather conditions: Snowy, Flood, Stormy, dry and wet ground surface while maintaining HSE are the highest standard.





### IMDAD DELTA Workover Rigs

DELTA Workover Rigs at OPC Tishreen Oilfield in the Arab Republic of Syria.





DELTA Workover Rig at DUBLIN Petroleum Company Tishreen Oilfield in the Arab Republic of Syria.





## IMDAD DELTA Workover Rigs on Location













IMDAD DELTA Workover Rigs on Location

# IMDAD DELTA Rod Pulling Rigs











IMDAD DELTA Rod Pulling Rigs

# IMDAD DELTA Workover Rigs on Site















## IMDAD DELTA Coiled Tubing Units





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#### IMDAD DELTA Coiled Tubing Units





Is a self-contained, mobile, self propelled unit including Hydra Rig manufactured Injector, Hydraulic power pack, Reel and Control Cabin with a Halliburton HT-400 Triplex pump mounted on a 40 feet trailer and pulled by a Ken-worth 953 Desert Truck.







#### IMDAD DELTA Nitrogen Tanks & Mud System









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# **IMDAD DELTA Separators Section**













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IMDAD DELTA Separators Section

#### IMDAD DELTA Wireline (Slickline)















### IMDAD DELTA Cementing Services



Twin Pump Cementing Trailer



Twin Pump Cementing Trailer



Single Pump Cementing Trailer





IMDAD DELTA Cementing Services

## IMDAD DELTA Cementing Services







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## IMDAD DELTA Sand Blinder









IMDAD DELTA Sand Blinder

## IMDAD DELTA Lab



Data Van - Inside View



IMDAD DELTA Lab



#### IMDAD DELTA Tubular Running Services

ELTA'S Tubular Running Services and facilities are quiet safe and efficient. Evidently running of Tubular minimizes well site risk and reduces non-productivity time. We have variety of advanced mechanized Tubular Running equipment.

#### Power Tongs:

Drill Pipe Tongs are designed to allow a quick and safe running of drilling pipe. These tongs are available in different sizes.

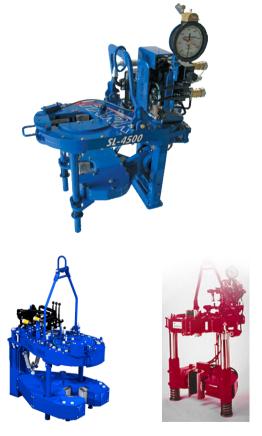
Casing Tongs are designed to deal with high-torque casing, light-weight casing for continuous output torque and design unique-gated rotary. Different sizes available to meet your casing needs.

Tubing Tongs are designed for rugged use and reliable performance even at the higher torque required to break premium connections.

Our two-speed sealed planetary gear transmission assures dependability with minimal maintenance







#### Hydraulic Power Units:

Electric or Diesel power units are available to produce a reliable power source for a wide range of hydraulic equipments, including all onshore and offshore applications. Our power units are cepable to power everything from a single piece of equipment to a complete rig-system solution.

Delta power units are available in standard or custom dsigned configurations and are generally skid mounted.

#### Handling Tools:

DELTA provides a variety of Handling Tools to increase efficiency of operations.

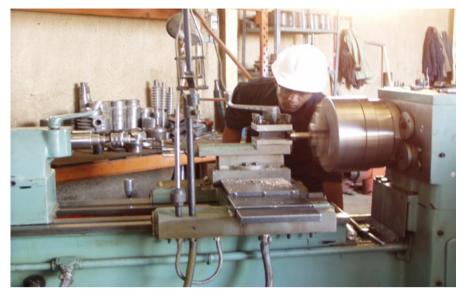
Bucking Unit:

Our two-speedy, sealed planetary gear transmission assures dependability with minimal maintenance.





#### IMDAD DELTA Machine Shop



DELTA'S Machine workshop built and equipped with all necessary machines to fabricate any required tools for Oilfield Services.

DELTA Machine workshop have all facilities to cut and rethreads drilling pipe and produce tubing tool-joints with high accuracy as per internal oilfield standards (API / BS/ DIN).









IMDAD DELTA Machine Shop

#### Machine Shop / Re-Threading Facilities

e do CNC Milling, Drilling, Boring and Reaming CNC lathe work,Manual Milling and lathe work, Sawing, Grinding, Welding and Assembly Work.







## IMDAD DELTA Workshop Base









IMDAD DELTA Workshop Base

## IMDAD DELTA Warehouse Facility







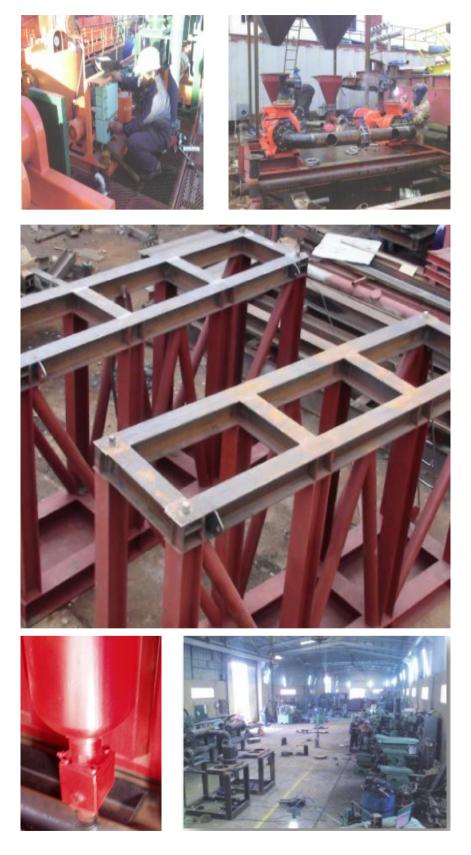






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# Design & Fabricating Oilfield Equipment

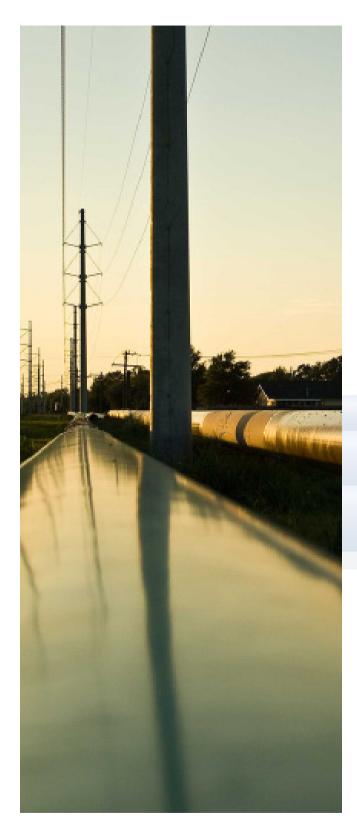




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Design & Fabricating Oilfield Equipment

#### IMDAD DELTA Construction Services





n Oilfield Services Company specializing in Oil & Gas Exploration activities and other Services such as Constructions, Pipe Lines, Oil Field Site Preparation and Tanks Fabrication including Other Storage Systems .





#### **IMDAD DELTA Civil Work Services**

- 1- Earth Works
  - Road construction & Design
  - Improving and Upgrading for all existing roads and access
  - Construction drilling site locations
  - Clearing & Grubbing for pipeline route
- 2- Concrete & Structural Services
  - Reinforced concrete foundation and pads
  - Casting all pipeline supports
  - Pre-cast concrete structure
  - Installing & construction of steel fencing
- 3 Building and Residence shacks
  - Housing Projects
  - Industrial Storage
  - Landscaping & Industrial Design
- 4- Steel structure Building
  - Install of Hanger Building
  - Install of pre-Fab Houses
  - Warehouses & Concrete Building.
- 5- Infrastructure projects.
  - Sewage network & Sanitation.
  - Storm water system, flood protection works.

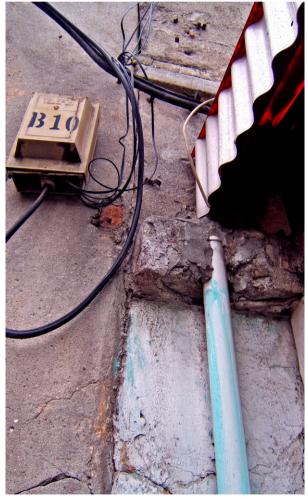






#### Mechanical & Electrical Construction Services





1- Sand blasting and Painting of pipe & Structural steel.

2- All pipeline works.

3- Fabricating and Installing of all
Piping, Valves, Manifolds and other
control equipment

4- Mechanical & Electrical construction of plant, field facilities and installation.

5- Installing all electrical equipment including Generators, Lighting panels, Power transforms, Cables trays, Conduit cable and warning systems.

6- Installing all mechanical injection skids, including vessel tanks, pump skids and manifold chemical injection skid including civil base.

7- General fabrication and coating services.





### Zarqa Free Zone



ELTA Group Branch at Zarqa Free Zone, Jordan.











# Zarqa Free Zone







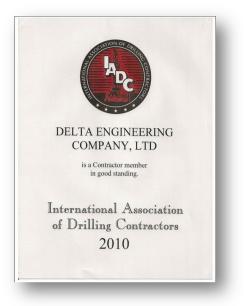


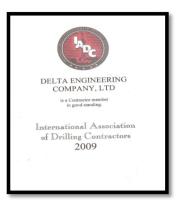




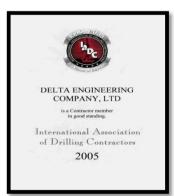


#### **IADC** Certificates











is a Contractor member in good standing.

International Association of Drilling Contractors 2006





IADC Certificates

## BM TRADA ISO Achievement



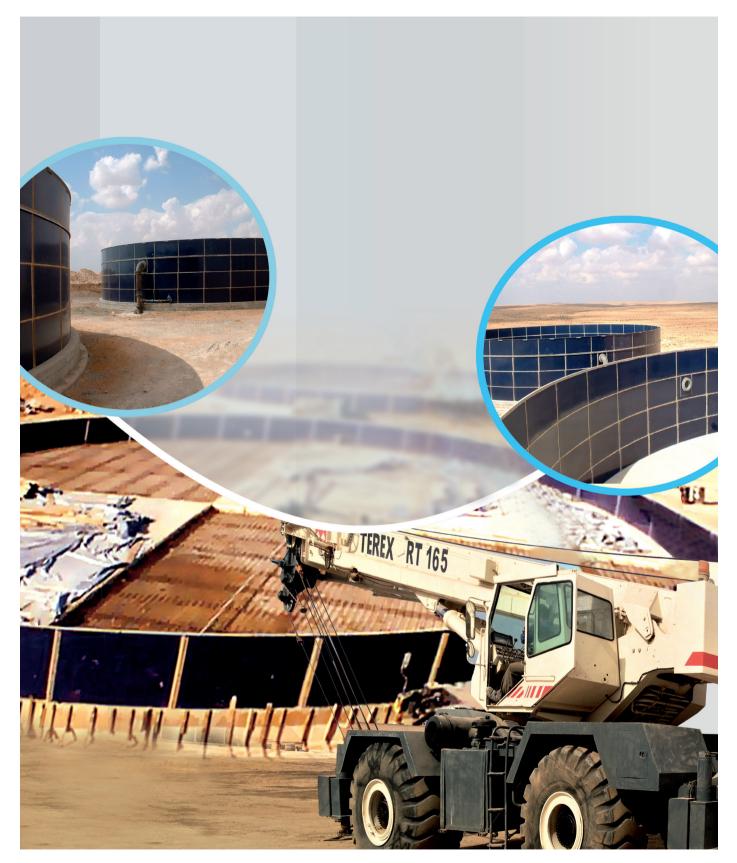
#### **IMDAD DELTA International Achievements**





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IMDAD DELTA International Achievements







#### PROCUREMENT

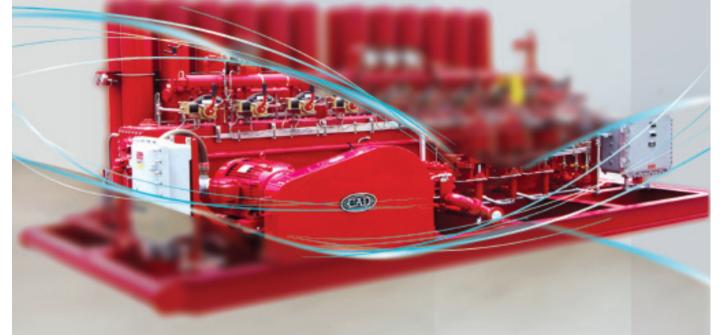
In the important area of procurement, attention to detail is as vital as achieving the exact balance of economy and quality. The proven efficiency of IMDAD/DALTA procurement service benefits expenditure and scheduling, and ensures a successful final outcome. To keep you in touch, procedures are spreadsheet based making full progress reports available to clients in a readily accessible form.

In addition to equipment specification and obtaining quotations for the supply of capital equipment, plant consumables and safety materials, the depth of our service involves ensuring the vendor has the capacity to deliver by witnessing FAT (factory assessment tests.) we are able to arrange all packaging, collection and shipment, handle customs clearance and ensure site delivery to schedule. Where required we can also arrange vendor representatives. IMDAD/DALTA service is underpinned in this field by the expertise of it's sister company DCC Trading Services, operating from its head office in Tripoli.



#### ENGINEERING DESIGN

Every project undertaken by IMDAD/DALTA involves a team led by a designated in-house engineer, backed by the full resources of our affiliated companies. This ensures that the preparation of pre-bid engineering results in highly accurate and competitive tendering. Following the award of contract, all engineering and design issues are handled locally from our base in Benghazi, which calls upon overseas resources as required, ensuring the best possible solution to design briefs.



IMDAD/DALTA Benghazi is equipped with constantly updated leading edge technology for the production and correlation of drawings and documentation, enabling final operational and maintenance manuals to be tailored to individual clients needs.





#### Areas of Expertise:

IMDAD/DALTA has been in operation since 2009 and over

IMDAD DELTA

the years has gained a wide range of experience with the local market and its specialist needs. IMDAD/DALTA employs approximately 40 persons across a variety of functions. Our main areas of operations are in the oil and gas industry, mechanical, electrical and fire detection & extinguishing works, infrastructure, industrial and agricultural fields.IMDAD/DALTA have the capacity to provide our clients with tailor made solutions to meet the demands of any project, we offer a full engineering, procurement, and construction (EPC) option, or any combination of the above. In addition, IMDAD/DALTA can provide a comprehensive logistical support service to our clients. This includes establishment and operation of temporary and permanent camps to support desert projects, transportation fleets, equipment handling, storage and site support. Backed by an in-house engineering division, IMDAD/DALTA can offer a full range of engineering services to encompass mechanical, electrical, instrumentation, civil and fire detection and extinguishing engineering. Our procurement division covers all processes from highly competitive quotation through to the shipment of materials, custom clearance and site delivery. IMDAD/DALTA can also source the required manpower and specialist professionals if required. Over the past number of years from its establishment IMDAD/DALTA has continued with its heavy equipment operation within the oil and gas sector, we have at our disposal a large number of cranes, ranging from 30T to 120T, a fleet of trailer for transportation of heavy equipment along with a range of excavation equipment.





RESOURCES TO DELIVER : IMDAD/DALTA AL

#### ALIMDADCO

OIL SERVICE COMPANY LIBYAN REGISTERED COMPANY

Since its establishment in 2009 IMDAD/DALTA has developed a deep understanding and achieved wide experience of the local market and its specialist needs. Proof of our competitive and professional commitment is our established range of comprehensive services in the four disciplines of the industry:

engineering design, procurement, construction and logistics.

In engineering design our competence covers the preparation of pre-bid tender documents, then following the award of contract we offer assistance with the engineering design process, using the latest technology to produce final operational maintenance manuals. Our complete procurement service covers all process from highly competitive quotations through to the shipment of materials, custom clearance and site delivery. In construction we offer the full range of disciplines; Mechanical, Electrical, Civil, Instrumentation, and Fire Protection Engineering.

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#### LOGISTICS

ADK. IMDAD/DALTA can offer a significant logistical support service to our clients. This includes camp services, optional maintenance, transport fleets, equipment handling and storage, site support. Operating from its base in Benghazi, we can also provide camp facilities at all construction sites and mobile units for satellite work. IMDAD/DALTA maintains an inventory that allows a camp to be mobilized at any location in a very short space of time and therefore allows construction activities with the minimum disruption and delay. We are on a position to provide highly efficient, and dependable transportion for both light and heavy highway and desert hauling. All drivers and operatives are highly trained and completely reliable. We are experienced in light and heavy duty vehicle maintenance and overhaul and have a team of well-trained mechanics on duty at all times. We have many years of experience in operational site management and material handling. Material handling, Inventory control and ordering takes place in Benghazi, which is our main facility. Careful inventory ordering and controlling reduced down time, assures all necessary parts are on hand at alltimes. Guidance or assistance offered at any time. All Camp services can be provided which includecatering, laundry, power plant installation and operation, housing, c leaning, recreation, maintenance, camp management, and medical



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IMDAD DELTA

facilities.

#### CONSTRUCTION

From a single source IMDAD/DALTA gives you command of a full range of disciplines offering unrivalled expertise and experience in mechanical, electrical, instrumentation, civil, fire prottion engineering and storage tank projects in the oilfield, industrial and agricultural fields We own plant that can handle any site excavation, and employ trained, experienced personnel in its operation. For pipeline installation we also employ our own specialists with experience in both flanged and welded installations, above and below ground, using only IMDAD/DALTA equipment. IMDAD/DALTA provide a tank cleaning service for Oil Storage Tanks, de-sludging, sand blasting, painting repair and rebottoming for existing tanks. To underline our high standards of quality and precision, IMDAD/DALTA has now employed the services of Rainbow Consultancy to develop a team of technicians which shall be involved in Civil Aviation installations. Design & Installation of aircraft approach lighting systems, which must comply with rigorous international standards. IMDAD/DALTA, we have provided fire fighting and detection installations to equally high standards, and these have been a central part of IMDADDALTA development in Libya. Over the past twenty years IMDAD/DALTA has successfully undertaken many construction projects and have completed them successfully and to highest standards. Construction projects have varied considerably in size and type. However each contract has been created with the same high level of expertise with great emphasis being placed on quality control.



#### Management Profile

ALIMDAD has a well structured management team which brings with many years experience having developed distinct technical skills and management strategies. The management primary challenge is to achieve all of the projects goals and objectives while acknowledging the preconceived constraints. The primary constraints being the scope of work, timeline, quality & budget. There are a number of approaches to managing a project, regardless of the method employed, careful consideration must be given to the overall project objectives, timeline and cost, as well as the roles and responsibilities of all participants involved. ALIMDAD takes on the role of a phased approach which identifies a sequence of steps to be completed. This approach has five development components which can be distinguished as follows;

- 1. Initiation
- 2. Planning & design
- 3. Execution & construction
- 4. Monitoring &controlling systems

IMDAD DELTA

5. Completion

Most projects will typically progress through stages like pre-planning, conceptual design, schematic design, development, construction drawings, contract documents & administration. ALIMDAD has in its management team the manpower, resources & ability to complete projects on time & within budget. ALIMDAD has restructured its management team to create a more efficient effective focused force to met with the new challenging environment.



Our team is lead by; General Manager – Dominic Connor Dominic joined ALIMDAD recently, he is qualified in electrical engineering profession, with over 25 years experience of International construction projects in the Middle East, North Africa, UK and Irish markets. Dominic has spent a number of years in Libya working as construction manager for IICC where he successfully executed and completed a number of major projects in the aviation & oil and gas sectors, these include, responsibility for the successful design, engineering & construction for a number of Airport projects both in Libya & Europe. Projects in Libya included, Kharouba Airbase, Sirte International Airport, Beda & Nafoora Airstrips.

Operations Manager – Stephen ConnorStephen : is qualified in mechanical engineering and has in excess of 12 years experience within the M+E disciplines. Since joining ALIMDAD, Stephen has spent the past number of years in the role of Project Management, responsible for a number of oil and gas projects. His area of expertise lie in construction management of M+E works, expediting, scheduling, co-ordination and client liaison. Stephen was responsible as Contracts Manager for the successful execution of a major mechanical project at Messla Oil Field, and now directs all contracts from our Benghazi Head Office. Electrical Enginee Piotr Polachowski Piotr :

is a qualified electrical engineer and has in excess15+years experience in this field, he has proved over the years his ability to conduct

himself in a very professional manner, an

efficient reliable individual who plays a major role within the management structure.

Master degree in Electrical Engineer.

Company : Mercury / IICC Country: Ireland / Libya Position : Project Engineer of Various Project of IICC



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and Mercury Various Electrical Job of Mercury in Ireland AirPort Lighting; Kharouba; Libyan Air force Sirte AirPort Lighting; Sirte; CAA Sirte Lighting and Runway marking; Sirte; CAA Hi-line of Electrical Supply for Waha Oil Company; Beda, AGOCO Cathodic Protection of Oil well; Sarir; AGOCO. Site Manager – Jerry Jurzcuk Jerry :

is a qualified Mechanical Technician who has worked in this industry for 20years + having worked in Libya for 12years. He has gained through his dedication, skills and work ethics the position he has held for a number of years as that of site manager. Ensuring the projects program is maintained and completed on time.

#### Procurement Manager (Oil+Gas) – Patrick Hamill :

IMDAD DELTA

Patrick has 15 years experience within the industry, having worked for Kents on a number of projects in the Middle East, he joins our management team to continue with his excellent performance in achieving quality procured materials.







