



ELMOJ COMPANY FOR MECHANICAL INDUSTRIES

LIBYAN AUTHORITIES REGISTRATIONS

Chamber of Commerce

No. 263

Industrial License

No. 00111729

Industry Register

No. 76109

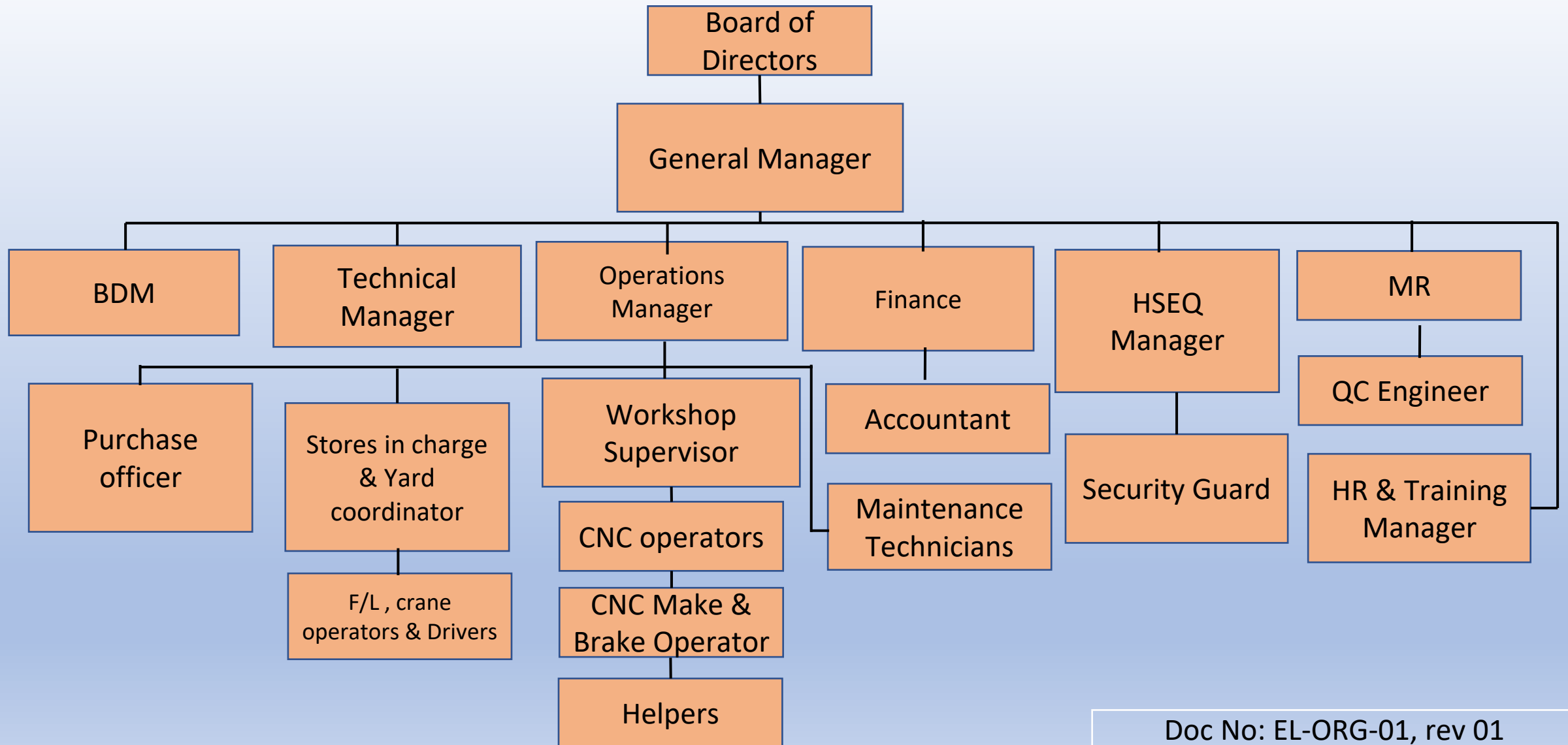
Tax Register

No. 844

INAS

No. 1570015253

ORGANIZATION CHART



COMPANY INTRODUCTION

- Elmoj Company for Mechanical Industries was established in Libya as a Joint Venture Company between Atakamel Libya and FAST Italy to support Oil and Gas Industries Since year 2001.
- In 2012, the Italian Partner Fast Srl has been acquired by Tenaris Group.

TUBULAR MANAGEMENT SYSTEM

- Covered Area for 2500 sq. meter for workshop & indoor storage
- Open Storage Area Pipe Yard for Casing , Tubing, Drill Pipes.12,500 sq. meter and we can extend to 40000 sq. meter
- Our Facility located on Strategic Area to serve Onshore and Offshore Oil Fields and Drilling Rigs (15 km from the cargo Port)
- Elmoj is well-known by local Clients for OCTG Tubular Material Storage and Management, strictly following latest standard and Industries best practices,

TUBULAR STORAGE AREA



COMPANY SERVICES

- Manufacture & Repair all BHA Rotary Shouldered Connections as per API/DS-1 Spec's and Customer Specs.
- Manufacture Accessory and Repair Casing / Tubing Thread connections as per API Spec & 5 CT
- Manufacture Flanges and Flanges Adaptor & Double Stud Adaptor (DSA)
- Manufacturing TenarisHydril Connections (Licensed by TenarisHydril Premium Thread Connections)

COMPANY SERVICES

- Anti Galling Surface Treatment Phosphating for Carbon Steel & Shot Peening for CRA (Corrosion Resistant)
- Inspection Services on Client Demand VTI, LPT and NDT by 3rd Party.
- Various kind of Thread Inspection Services to Clients Tubular, connections and fittings.
- Fully rotational Make Up & Break Out Unit (Computerized) for Premium Connections and API 5CT Connections, Carbon steel & CRA Tools, Well Completion Assembly, sizes from 2-3/8" up to 13-3/8".
- Drill Pipes straightening services.



COMPANY PRODUCTS



ELMOJ ASSETS

- CNC Lathe Machine with 9- 5/8" Spindle Bore.
- CNC Lathe Machine with 6" Spindle Bore.
- CNC Lathe Machine with 14" Spindle Bore.
- Conventional Lathe Machine for tool maker.
- Fully Rotational Bucking Unit AMC (Make up-Torque).
- Optical Comparator Projector Unit
- Full set of certified gauges for quality control.
- Phosphating Process bath & Spray Manganese / Zinc System
- Shot peening Unit.
- Drill Pipes Straightening unit.
- Mobile Swaging Unit Up to 9-5/8"

COMPANY ASSETS

- Pedestal Drill Machine.
- 2 Indoor Overhead Cranes 3.2 Tons & 10 Tons.
- Band Saw Units Cut Up to 16”
- 2 Air Compressor , capacity 350 Lit/min. , 30 HP.
- Mobile Terex Crane (Truck) 30 Tons with Telescope.
- Forklift 7 Tons.
- Hydro pressure testing unit (RESATO) up to 15,000 PSI.
- Fly Marker Unit Dot peen (Products Marking)

STRAIGHTENING UNIT



SWAGING UNIT TYPE B & FLY MARKER UNIT



COMPANY PRODUCTS



COMPANY PRODUCTS





SERVICES ACTIVITIES

- Accessories Threading / Refurbishment
- Re-threading of Drilling Tubular (DP & DC) according to API Spec 7 (NC, FH, IF, REG) including NDT and Phosphate – up to 7 5/8 Regular.
- Make up and Break out of Couplings and Sub assemblies in carbon steel and CRA W/Bucking Unit up to 14” (60,000 ft/ lbs. max torque for CS - 20,000 ft/lbs. for CRA.
- Wellhead and X-mas Tree components thread refurbishment
- Pressure Testing Services up to 15,000 psi WP.
- In addition the company can perform Inspection Services for tubular at Client site directly or through qualified Subcontractor.



QUALITY MANAGEMENT SYSTEM

- Elmoj Company is ISO 9001:2015 certified, valid until April 2026.
- Elmoj is certified ISO 45001:2018, Occupational Health and Safety, valid until April 2026.
- Elmoj is certified EMS (Environmental Management System) ISO 14001:2015, valid until April 2026.
- We Developed API QMS and started implementation in Dec. 2022 to get the API license.
- All the production at Elmoj workshop working through the Quality Management System Manual (QMS) and recorded accordingly.
- All the working gauges and measurements instruments are calibrated and certified by a 3rd Party.
- Authorized TenarisHydril Licensee Nr. 155. Valid to June 2024.

COMPANY ACCREDITATION



Certificate of Authorization

Authorized Tenaris Licensee

EL-MOJ - COMPANY FOR MECHANICAL INDUSTRIES

TRIPOLI - LIBYA

Licensee Number: 155

Expiration Date: 30 June 2024



Scan to verify Licensee current
authorized connections

A handwritten signature in black ink, appearing to read 'Matteo Morotti'.

Matteo Morotti
Premium Connections
Manufacturing Services Director

COMPANY ACCREDITATIONS





ELMOJ WORKSHOP



MECHANICAL INDUSTRIES SERVICES

TUBULAR PIPE MANAGEMENT

Open Storage Area Pipe Yard & Indoor Covered Area for Casing, Tubing, Drill pipes, Ancillary materials, Chrome and Carbon Steels Materials.

From a 65,000 square M Storage capability and facility located on a strategic Area to serve Onshore and Offshore locations Rigs (15 Km from the cargo Port), EL MOJ has achieved and improved with Local Clients, Storage Tubular Materials Contracts, strictly following the Periodical maintenance Corrosion Resistance Alloy as per OCTG & EWI Shop Procedures and API.

With the Skilled and highly level Operators, ELMOJ offers customers a complete Tubular Threads Inspection, following the procedures Licenses.

Moreover offers Customers an unrivalled pipe threading and machining Accessories service with 2,300 Sqm covered Work Shop facility.



RECOMMENDATION LETTER FROM OUR CLIENTS


MELLITAH OIL & GAS BV Libyan branch
TO WHOM IT MAY CONCERN
Date: 26th August 2012

**Re.: EL MOJ COMPANY for Mechanical Industries,
Provision of Workshop Services for API & Premium Connections, Manufacture &
Repair of Corrosion resistant Alloy Casing, Tubing & X-Mass Tree On Call out Basis.**

El Moj Company has been our main suppliers for more that 12 Years, from 2001, first as FAST SRL then with a new company name El Moj Co. for Mechanical Industries providing the following Services:

1. Workshop Services for API5, API7A, and Premium Connections in Carbon Steel Materials and Corrosion Resistance Alloy (CRA) Materials, Manufacture and repair Casing, Tubing, Drill Pipes, Drill Collars and Miscellaneous.
2. Inspection Threads and full body of Casing, Tubing, Rotary drilling Equipment, providing the complete refurbishment cycle following the Licences Procedures.
3. Tubular pipe management services with Open Storage Area Pipe Yard for Casing, Tubing, Drill pipes, Ancillary materials.
4. Waste House management services Covered Storage Area for Down Hole Completion Equipment, Well Heads and XMT.
5. Licences available for API Threads, TENARIS sole Qualified Licensee Threads, and currently in process to obtain the Vallourec / Sumitomo Threads.

In conclusion, El Moj performance resulted in facts at very good quality level. They are recommended as first class Oil Service provider.
We take opportunity to thank El Moj, specially the Staff for professionalism, the wide experience, high judgment and advice on duty during the whole period they had worked with us. Their positive cooperation and support we had received during the time we work together, resulted in overcoming of equipment operations difficulties, succeeding in helping of executing our project. I wish El Moj Staff all the best for future activity.


Mohamed Fathi
Mellitah Oil & Gas BV
Drilling & Completion Work over Manager


SAIPEM Libyan Branch
Date: 20/08/2012


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سايبيم

TO WHOM IT MAY CONCERN

**SAIPEM contract No. 756216 by and between ELMOJ Company -
Storage - Repair / Retreading - Inspection Tubular Drilling Equipment**

Starting from 2008 ELMOJ COMPANY has supported the SAIPEM Drilling Activity LIBYA, with professionalism, qualified personnel and in total safety with zero accidents or incidents, providing impeccable service and Logistic Storage Tubular Drilling Equipment.

On many occasions of emergency EL MOJ solved with easiness and the dynamism supply / repair tools or Drilling-products.

For this positive experience, we do not have any hesitation in recommending the Service provided by EL MOJ Company to any Oil & Gas Service Company.

Sansoni Riccardo
SAIPEM / Operation / Libya
Drilling Manager


Saipem Eni
Logistic Dept





OUR CLIENTS



MAKE & BREAK AMC UNIT



CNC LATHE MACHINE WITH 14" SPINDLE BORE



WORKSHOP EQUIPMENT
9.5m Spindle Bore CNC Lathe
7m Spindle Bore CNC Lathe (operative end of February 2009)
Parallel Lathe
Cambi drillmill
Magnetic Particle Inspection
Liquid penetrant inspection - 1 working station
Hydrotest Unit: Max pressure 10,000 PSI - W/RecodingSystem
Phosphating Process: Zinc Spray System
Bucking Unit
Cutting Saw
Shot Peening Unit
Flag Crane 2000 Kg - 360° Rotation - 6 m arm length
Flag Crane 500 Kg - 290° Rotation
Electric Forklift 3 Tons
Crane Track 30 Tons with telescopic arm
Air compressor - Capacity 150 ltr/min - 10 HP
Electrical pipe handling rollers

Inspection NDE Equipment available through qualified Subcontractor

BUKING UNIT SERVICES
The service includes all threaded connections API - TENARD Hydro - WAM - Campidetti - with premium connections seal threads Range Size from 2 3/8" up to 14".

We provide, with a sophisticated software, Make up & Break down of Casing and Tubing, especially for Down Hole Equipment, manufactured in CRA (corrosion resistance alloy) such as:
Safety Valves - Packers - Nipples - Ancons - gauges carrier - Casing Liner Hanger - PFR - DST - etc...
All Make up Connection will be complete by certified graphics, generated by computerized AMC Unit as showed pictures.





ACTIVITY:
 The company can provide in Tripoli several workshop turning and milling capabilities, in particular for the Oil Patcher

- Tubing and Casing Yard Management
- Storage - Handling and Cleaning
- Tubular Inspection, Coating
- Refurbishment
- Dimensions 9 5/8" full length - pup joints 3" - in long up to 36"
- Threading - damaged/used production tubular in carbon steel and CRA material according with API 5-CT (EUE, NUL, BTC, IP)
- Threading licensed Premium Threads according to licensee specs
- NDT
- Thread treatment (phosphating for carbon steel and shot peening for Corrosion Resistant Alloys)



- Accessories threading/refurbishment
- Re-threading of Drilling Tubular (DP and DC) according to API 7 (NC, IF, REG) including NDT and phosphating - up to 7.5/8" Regular
- Make up and Break out of couplings and sub-assemblies
- In carbon steel and CRA - w/Backing Unit - 14" (60,000 lbs max torque for CS - 20,000 lbs for CRA)
- Wellhead and X-mass Tree components thread refurbishment
- Testing Service up to 10,000 Psi WP
- Completion Equipment, Wellheads and Tree Storage

In addition the Company can perform Inspection Services for tubular in the yards off Tripoli either directly or through qualified subcontractor

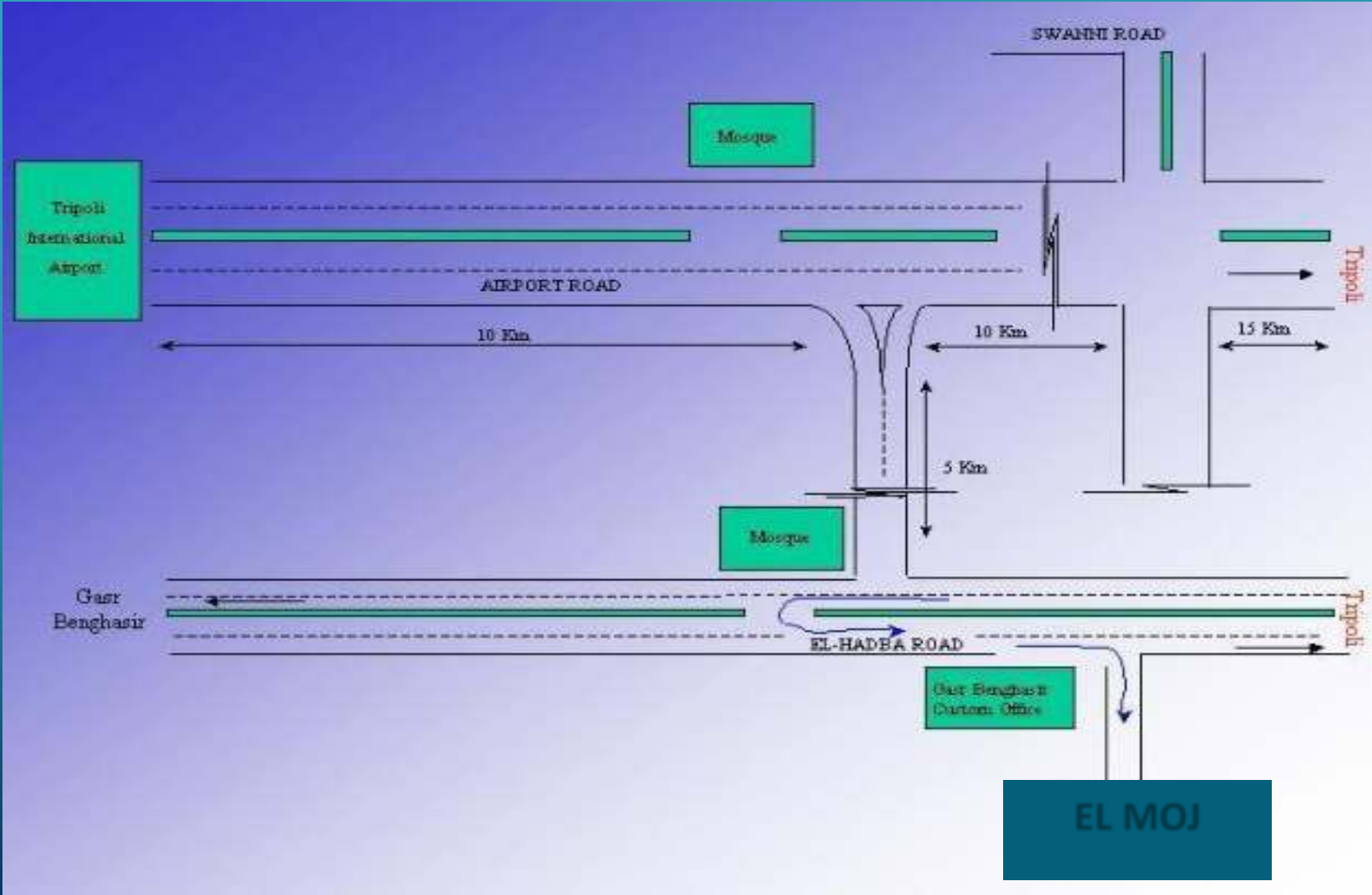




NEW CASING PUP JOINTS WITH API BTC & 8RD THREAD CONN.



COMPANY SITE







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