



# **BIN MUQADAM ENTERPRISES L.L.C**

Quality & Reliable Service Provider

Muscat, Sultanate of Oman

[www.bmenterprises.com.om](http://www.bmenterprises.com.om)

# About Us

Established in 2008, Bin Muqadam Enterprises has risen to be one of the most reputable service providers for electrical works in the oil and gas industry in Oman.

Our services focuses largely on Engineering, Construction and Maintenance of 33kV & 132kV OHL works and other electrical works in the Oil & Gas industry.

Over the years we have worked with some of the most prestigious companies in Oman such as PDO, OXY, Bauer, OQ and many more and successfully completed several projects.

## Vision

To be a market leader in the Oil, Gas & Energy sector and to provide the best services and materials to the customer within schedule with no compromise on Quality.

## Mission

To effectively combine technical knowledge, innovation and teamwork in providing high standards of performance to achieve excellence in project execution while committed to quality, safety, reliability and on-time completion in the Oil, Gas & Energy Sector.

## Values

Team of dedicated and skilled professionals that we have employed, the pillars of our company, who stand together without regard to challenges or adversity.



# Chairman Message

Since it's established more than a decade, Bin Muqadam Enterprises has come a longer way to become an epitome of excellence in the field of Electrical, Engineering, and civil work. Over these years, the company undertook 100 projects costing millions USD .

The fundamental principle in the implementation of these projects always reminded the pursuit of excellence through hard work and honesty.

At Bin Muqadam , we feel proud of the incomparable expertise and competence of a dedicated team and professionals.

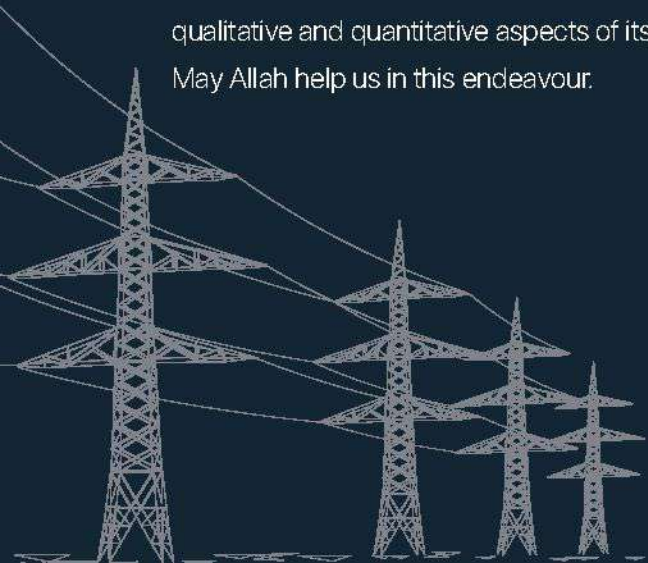
Meeting the expectations of our clients and justifying their trust remains the hallmark of our business strategy.

The company plans to expand its business overseas. It is our expectation that the company will continue to grow, both in the qualitative and quantitative aspects of its business.

May Allah help us in this endeavour.



Mohammed Ahmed Muqadam Almahri



# Our Services

- 01 Engineering
- 02 Electrical Construction
- 03 Civil Construction
- 04 Mechanical Engineering



## Engineering

### Engineering Consultancy

BME provides engineering design services for various Oil & Gas Facilities, i.e., topography study, well hook-up, flow line design, pump station, 33 kV overhead line design, and as-built drawings. BME engineering team consist of experienced multi-disciplinary engineers and designers. Extended services are provided in addition to desktop and paper works include engineering assistance on field construction, commissioning & start-up, production & maintenance activities.





# Engineering

## Process Engineering

- Process design basis and process study
- Process drawings preparation (PFS, PEFS)
- Process philosophy, commissioning & start-up procedure
- Process calculation and equipment sizing (line sizing, pump, tank, PSV)
- Process datasheets
- Commissioning & start-up assistance

## Piping Engineering

- Plot plan
- Isometric
- Piping plan
- Material take-off and estimation

## Electrical Engineering

- Electrical item sizing (cable, diesel generator, transformer, lighting)
- Electrical datasheet (transformer, distribution board, MCC, lighting)
- One Line Diagram for various electrical system and equipment
- Hazardous Area Classification
- 33 kV OHL design and layout
- Electrical power and grounding cables layout
- FAT and SAT assistance
- Material take-off and estimation

## Electrical Construction

- Installation of 433 V, 11 KV, 33 KV O/H line on concrete & wooden poles and laying of U/G Cable works
- Installation & Maintenance of power & distribution transformers, circuit breaker, isolators, Auto re-closer, earth pits & AB Switch
- Laying of underground HV/LV cable & termination & joints as per PDO standards
- Electrical Emergency maintenance works
- Replacements of damaged poles, Insulators, broken conductors and other equipment's
- Construction of primary substation (33/11KV)
- Installation & commissioning of LV, HV Panels, MCC & UPS
- Electrical well hook-ups and commissioning.
- Supervision of land survey & design of electrical OHL.

## Civil Construction

- Location Preparation
- Borrow pit works
- Grading , Dozing , Excavation , Screening ,Pit Making etc





# Mechanical Engineering

- Flow line / pipeline welding.
- On plot Piping Erection & Welding.
- HDPE Fusion welding.
- Cold Cutting & Demolition.
- Civil trench & Foundation Excavation & Installation.
- Manpower & Equipment Supply
- Mechanical Maintenance



# Our Approvals

**Applus<sup>+</sup>**

**Oman Inspection and Certification Services LLC**  
 hereby certifies that the management system of

**Bin Muqadam Enterprises LLC**  
 Al Akhda Tower II, Flat A00, Room No.7, Ghala, P.O. Box: 2599, PC: 330 Muscat, Sultanate of Oman.

has been audited and found to be in compliance with the requirements of

**ISO 9001:2015 Quality Management System**

For the Scope:  
 Construction, Installation, and Maintenance of Electrical, Mechanical & related Civil works for Projects in the Oil, Gas, and Energy Sectors.



**شهادة تسجيل الأعمال الكهربائية**  
 Electrical works Registration Certificate

Effective Date of Registration: 20/03/2022  
 Registration No. AC037/2022

**مجلس مراجعة قواعد التوزيع**  
 DISTRIBUTION CODE REVIEW PANEL

DCRP

We certify that **Bin Muqadam Enterprises SPC**, P.O. Box: 2569, P.C. 130, C.R. 1045228 has been registered with this panel for the following category/categories:

**A. Work on 33 kV network and above (less than < 132 kV) and Construction of 33/11 kV Substations**

**B. Work on 33 kV O/H lines and U/G cables extensions and construction of 33 kv outdoor substation up to 6 MVA without busbar, 11/33 kV in door termination Work**

**C. Work on 11kV O/H lines and U/G cables and construction of 11/0.415 kV transformers, 11 kV in door termination work.**

**D. Work on 415V L.T. lines extensions and building services and Wiring of Buildings having more than two floors.**

**E. Wiring of Building having two floors or less.**

تندرج تحت تصنيف طلب التسجيل مثل فئة الترخيص من تاريخ انتهاء الشهادة.

يجب أن يتم تحديث طلب التسجيل قبل ستة أشهر من تاريخ انتهاء الشهادة.

DCRP يجب إخطار مجلس مراجعة قواعد التوزيع في موعد مبكر في الامتثال الفنية في المؤسسة موزة.

التسجيل في الفئة الأعلى يمكن العمل بالدرجة المنخفضة أكثر.

منح شهادة التسجيل بناء على نوع التسجيل المطلوب.

Expiry Date: 19/03/2025

رئيس مجلس مراجعة قواعد التوزيع  
 Chairman of Distribution Code Review Panel

2025/03/19 تاريخ انتهاء الشهادة

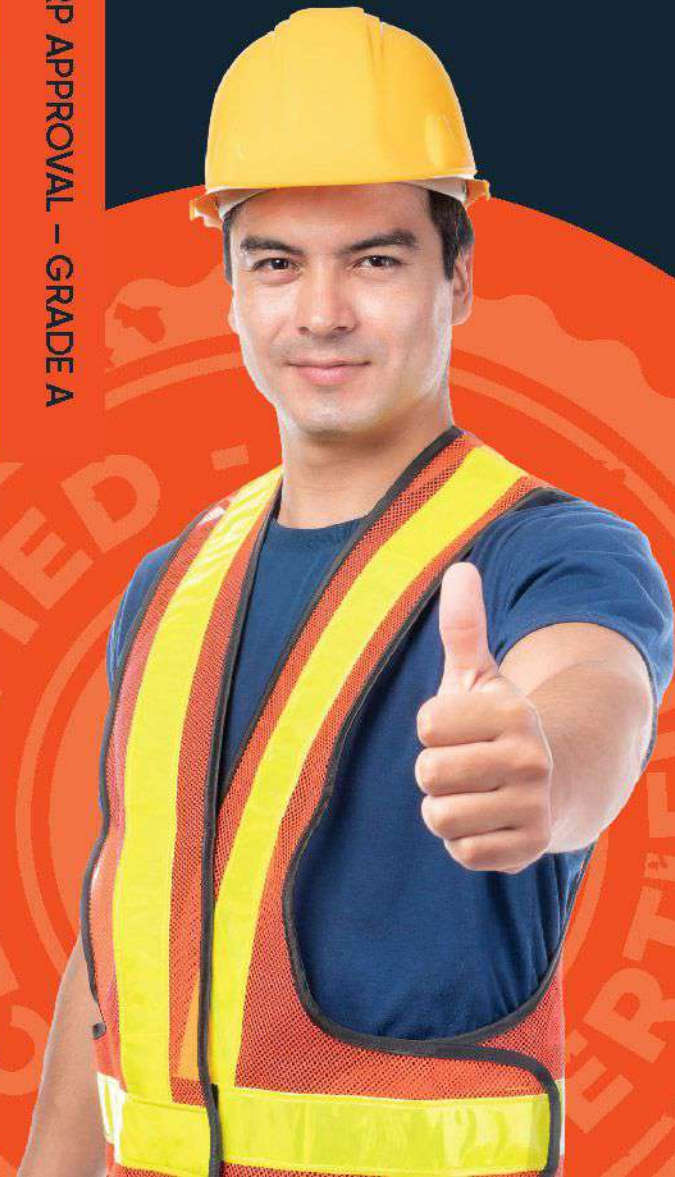
Notes:

- Application shall be submitted for renewal at least six months before expiry date.
- DCRP must be informed immediately in case of any changes in technical staff of the organization.
- Registration on higher category covers the work of lower category/ categories.
- The renewed certificate is issued according to the first issued date.

The Panel Establishes in Pursuance to Article (16) of Royal Decree 78/2004

التشريع رقم 78/2004 من المرسوم السلطاني رقم 78/2004

DCRP APPROVAL - GRADE A



**شركة تنمية نفط عمان**  
 Petroleum Development Oman L.L.C.

CERTIFICATE OF REGISTRATION - SERVICE VENDOR

CERTIFICATE NUMBER: 1681168-0621  
 VENDOR CODE: 1681687 DATE OF ISSUE: 30.06.2021

**PETROLEUM DEVELOPMENT OMAN LLC**  
 (GAS FEE UNIT)


SERVICE PROVIDER: BIN MUQADAM ENTERPRISES LLC  
 COUNTRY OF ORIGIN: Oman  
 LOCAL AGENT: BIN MUQADAM ENTERPRISES LLC  
 COMMERCIAL AGENCY NO.: 1681687

POSTAL ADDRESS: P.O. Box 2599 MUSCAT


REGISTRATION IN THE CATEGORY OF SERVICE PROVIDER: SERVICE PROVIDER WITH SPECIALTY IN THE FIELD OF SUPPLY OF GAS FEE UNIT FOR THE OIL AND GAS INDUSTRY

ELECTRICAL DISCIPLINE SERVICES

NO.	SERVICE CODE	SERVICE CATEGORY	REGISTRATION DATE	EXPIRY DATE	STATUS	REMARKS
01	1681687	Gas Fee Unit Supply	30/06/2021	30/06/2022	Active	




This Certificate is issued for supplying products & services to Oil & Gas related activities in Oman and it is not valid as source permit from other Governmental or Non Governmental entities.



**JSRS**  
 Joint Supplier Registration System

**CERTIFICATE OF APPROVAL**  
*Awarded to*

**BIN MUQADAM ENTERPRISES LLC**

As an Approved Supplier to the Oman Oil & Gas Industry's Joint Supplier Registration System (JSRS)

Country of Origin: **Oman** JSRS Supplier Code: **0X101569**

Registration Date: **29-06-2014** Valid Till: **06-01-2026**

Special Status: **PEO LLC** National SME Classification: **SME-Medium**




This Certificate is issued for supplying products & services to Oil & Gas related activities in Oman and it is not valid as source permit from other Governmental or Non Governmental entities.



# Our Resources

To serve our clients in the best way possible we understand it is utmost important to have the best equipments and team and therefore Bin Muqadam Enterprises LLC has the following:

- Over a 230-member team with qualified Engineers, HSE Managers, Linemen, Testing & Commissioning Engineer, Protection Engineer and QA/QC Analyst, Civil Engineers, Helpers and drivers.
- Our light and heavy equipments cater to any major electrical works that arises – Cranes up to 50 Ton, Pole Hole rigs, Bucket trucks, Low Bed trucks, Live Line Washing machines, Stringing equipment.
- A dedicated office team ensures our staff in the site is taken care of and supported.







# Projects Executed

---

- Erection, Testing and commissioning of 11 KV OHL, RMU & Transformer at Psychiatric Hospital Al Amerat.
- HV & LV cable lying and termination in sur desalination plant at Sur.
- 33KV OHL Maintenance & Servicing activities at Lakhwair.
- 33KV OHL & 33KV substation construction at Lakhwair.
- Conversion of 33 KV cable crossing to OHL at Nimr and Bahja using concrete pole
- Conversion of 33KV cable crossing to OHL at Lakhwair.
- Conversion of 33KV cable crossing to OHL using concrete pole at Marmul .
- Extension of 11 KV & LT network at Al Jazer.
- Replacement of post and strain insulator and jumpers for 33KV OHL at Nimr
- Qaharir shipping pump replacement project (Complete installation and commissioning activity) at Qaharir
- Installation of 33 kv OHL for Mahwees camp at Rahab.
- Reinforcement works in existing HT electrical distribution network at shaleem area in Al Dhofar Governate at Shaleem.
- Installation of Instruments, panel and CP system at Budour and Burouj.
- Conversion of 33KV wooden pole OHL with concrete pole Dhulaima at Lekhwair.
- Beam Pump (Mechanical, Instrumentation and Electrical) and Transformer maintenance work at Nimr.
- Provision for Engineering & all Services in support of KSF Development Program at Nimr.
- SEMS\_1100228W Conversion of OHL Road Crossing PDO South Oman at Nimr and Ishan.
- Conversion of U/G Cable to 33 KV OHL and E&I installation work at Rajja Field.
- Conductor Replacement Job with WGCCC at Nimr & Bahja.
- Supply and construction of permanent power supply including testing & commissioning for switch rack modification,
- OHL construction and substation construction for Nimr water treatment plant – Bauer.

# List Of Tool And Tackles–OHL

- Hydraulic Puller-9Ton , Make : OMAC , Italy
- Tensioner-7.5Ton , Make : OMAC , Italy
- Pilot Wire Drum 22mm, Length 800Mtr
- Pilot Wire Drum 18mm, Length 1000Mtr
- Pilot Wire Drum 16mm, Length 1000Mtr
- Pilot Wire Drum 11mm, Length 1000Mtr
- Pilot Wire Drum Stand
- Conductor Jack
- Automatic Clamp for YEW conductor
- Automatic Clamp for OPGW
- OPGW Head Board
- Cycle for Spacer
- Sag Bridge 12Mtr Length
- Dynamometer
- Hydraulic Compressor Machine &
- Hydraulic Power Unitwith Die Set
- Single Sheave Roller
- Single Conductor Roller 450mm for OPGW
- AAAC Conductor Roller ( Three Sheave roller )
- Hydraulic Cutter
- Turn Buckle Big
- Turn Buckle Small
- Conductor Spacer Trolley
- Head Board



Hydraulic Puller

# Current Projects

**Project Name** : Overhead line installation works for PDC - PDO South

**Client** : STS

---

**Project Name** : Civil works for General Service Contract Mukhaizna - OXY

**Client** : STS

---

**Project Name** : Electrical Installation Works on Project Delivery Contract - PDO South

**Client** : STS

---

**Project Name** : FAAL MZK Development Project OHL Scope

**Client** : Al -Haditha

---

**Project Name** : OHL Electrical works on Contract: C3100000174 MIC- PDO North

**Client** : STS

---

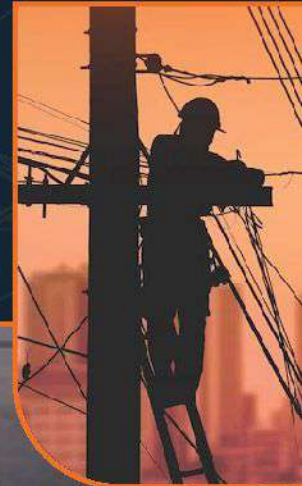
**Project Name** : Electrical Work up to 33kv for PDC- PDO North

**Client** : Arabian Industries Projects LLC

---

**Project Name** : Call of Electrical and OHL works for MIC - PDO South

**Client** : Arabian Industries Projects LLC



# Our Clients

 <p>شركة تنمية نفط عُمان Petroleum Development Oman</p>	 <p>دليل للنفط ش.م.م. DALEEL PETROLEUM L.L.C.</p>	 <p>Occidental Petroleum Corporation</p>	 <p>شركة الغاز العمانية ش.م.ع.م. OMAN GAS COMPANY S.A.O.C.</p>	 <p>أوربيك Orpic</p>
 <p>bp</p>	 <p>شركة مسقط لتوزيع الكهرباء Muscat Electricity Distribution Company إحدى شركات مجموعة نماء Member of Nama Group</p>	 <p>شركة ظفار للطاقة ش.م.ع.م. Dhofar Power Company S.A.O.C. إحدى شركات مجموعة نماء Member of Nama Group</p>	 <p>شركة الكهرباء المناطق الريفية ش.م.ع.م. Rural Areas Electricity Company s.a.o.c.</p>	 <p>شركة كهرباء مجان (ش.م.ع.م.) Majan Electricity Company (SAOC)</p>
 <p>شركة كهرباء مزون ش.م.ع.م. Mazoon Electricity Company S.A.O.C.</p>	 <p>Bahwan Engineering Company LLC</p>	 <p>جلفار Jafar</p>	 <p>di</p>	 <p>WorleyParsons resources &amp; energy</p>
 <p>carillion</p>	 <p>STS SPECIAL TECHNICAL SERVICES L.L.C.</p>	 <p>L&amp;T Oman</p>	 <p>التركي AL TURKI Quality You Can Build On</p>	 <p>MEDCOENERGI</p>



**BIN MUQADAM**  
**ENTERPRISES L.L.C**

**Thanks.**



Contact Us

Bin Muqadam Enterprises LLC  
PO Box 2589, P.C 130  
Al Azaiba, Sultanate of Oman

 [bm@bmenterprises.com.om](mailto:bm@bmenterprises.com.om)  
[www.bmenterprises.com.om](http://www.bmenterprises.com.om)