

PESCO

PROFESSIONAL ENGINEERING SERVICES & CONTRACTING

INDEX

PESCO PROFILE

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ABOUT US

HISTORY

PESCO (Professional Engineering Services & Contracting) was established in 2004.

PESCO is an EPC Electromechanical Contracting Company operating in Oil & Gas, Power Plants & Substations Fields.

PESCO fields of expertise includes "Turn Key Solutions", "FEED, Detailed Engineering and Engineering Studies", "Equipment Installation, Testing, Commissioning & Start-Up", "Control & Protection", "Upgrade and Rehabilitation", "Third Party Inspection", "Maintenance", "E&I and Electromechanical Systems' Trouble Shooting", "Related Civil Works", "Operation & Maintenance O&M" and "Supply of Experts' Manpower".

PESCO has the depth and range of resources required to meet all challenges presented by our customers in Power Plants, Oil & Gas and Substations for Turnkey Projects as well as Field Services.

PESCO employs highly trained and qualified personnel who have extensive experience and technical knowledge gained from major manufacturers -like GE, SIEMENS, Westinghouse, ABB & Alstom as well as major projects in Oil & Gas, Power Plants and Substations.

COMMITMENT

PESCO is bound to maintain their high level of professionalism, based on efficient action and focused on excellence and quality in service.

In this regard, our conducts are guided by the following principles:



QUALITY AND INNOVATION

PESCO is committed to the highest quality in our products and services. Furthermore, all necessary resources available to the employees for the continuous innovation, development and improvement in order to reach the highest level of quality using profitability criteria. The work and quality management of our projects generates confidence and an adequate corporate image in the market.



CUSTOMER FOCUS

PESCO is contributing with the best efforts in terms of collaboration, professionalism and a service-oriented mentality, in the pursuit of the highest level of customer satisfaction. However, achieving the said objectives will never justify noncompliance with the law and the PESCO Culture of Compliance.



TRANSPARENCY

PESCO in all communications, regardless of form is committed to provide accurate, necessary, complete and timely information regarding the progress of activities related to the performance. We will also maintain the confidentiality of the information that relates to subject-matter that must be kept secret.

Vision & Mission

VISION



To become a Conglomerate in Energy and Oil & Gas Sectors in MENA, the preferred contractor, supplier, services provider and providing innovative turnkey solutions using new technologies.

MISSION



We aim to provide cost effective, technically practicable solution to achieve total customer satisfaction. Provide distinguished services with valuable Performance.

Core Value

Growth

We are focused on progress and promote growth, development and seek opportunities to add value to the organization.

With trust, respect and professionalism, fostering a working environment where people can contribute, innovate and excel.

We seek a dynamic blend of cultural background, race, gender, age and experience because we believe diversity and steadfast intent is our strength.

Accountability

We set and achieve our goals by consistently raising performance and hold accountable for superior results.

We learn, grow and mature from challenges.

We express confidence and deliver what we commit.



Integrity

We work with integrity and deliver as entrusted.

We embrace integrity and transparency with consistent and high ethical standards with honesty and respect.

Integrity is a prerequisite. It takes honesty, fairness, honouring our commitments.

Quality

We try to exceed customers' expectations at all times with excellence in performance and highest standards.

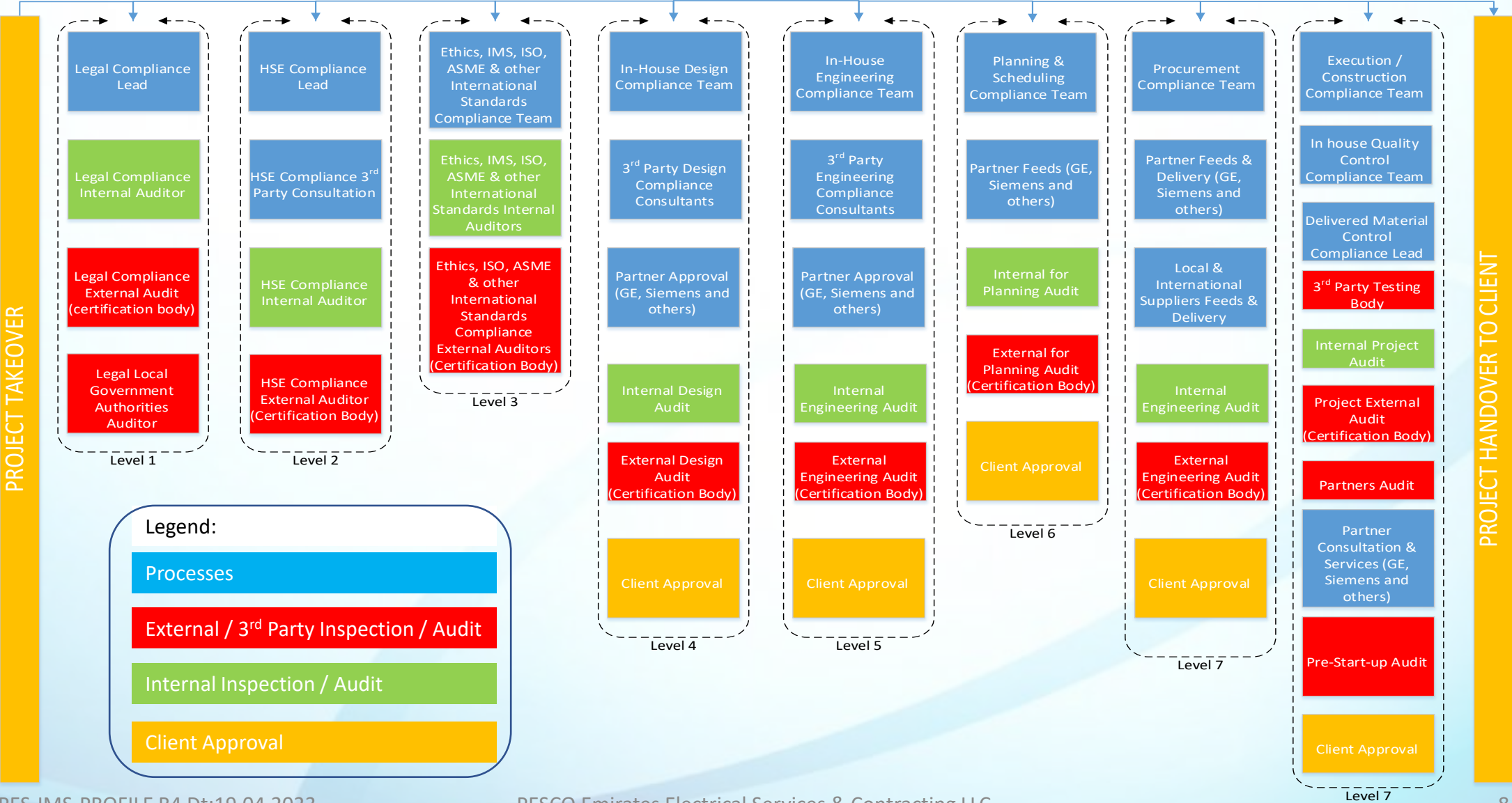
We believe that quality isn't just what you deliver but how we initiate and take responsibility to deliver results as a whole.

Safety

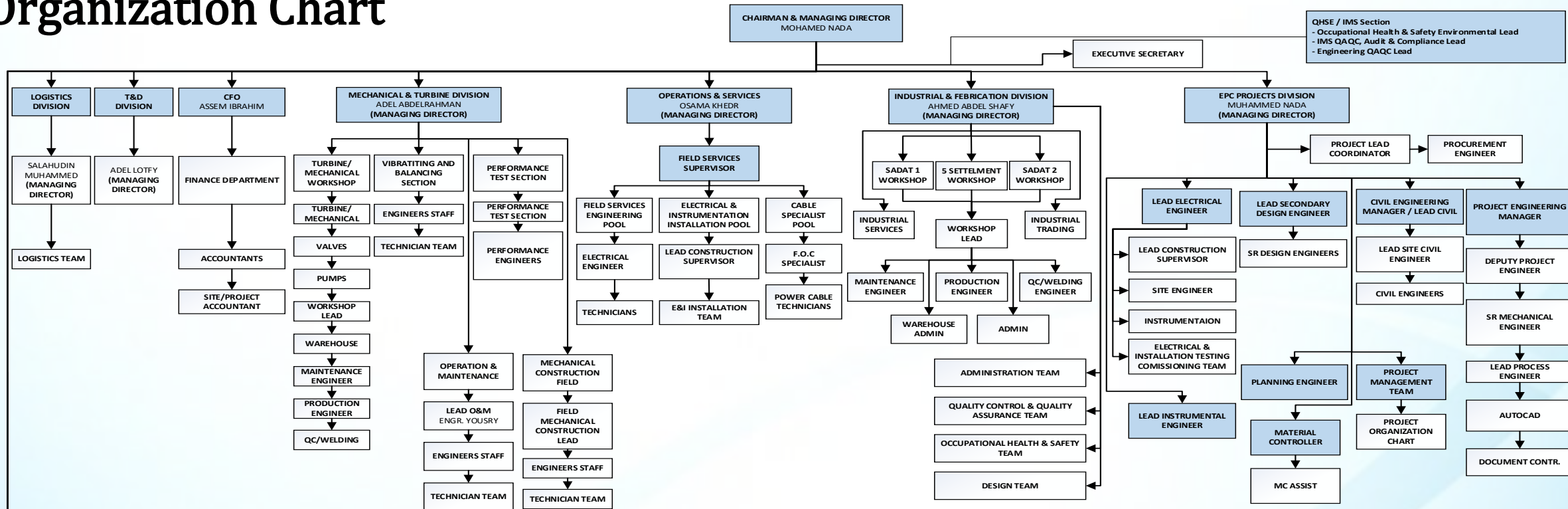
We put safety first! We are committed to protecting the well-being of our employees, business Partners and stakeholders.

We find sustainable solutions for our business to protect the environment for generations to come.

PROJECT MANAGEMENT & COMPLIANCE

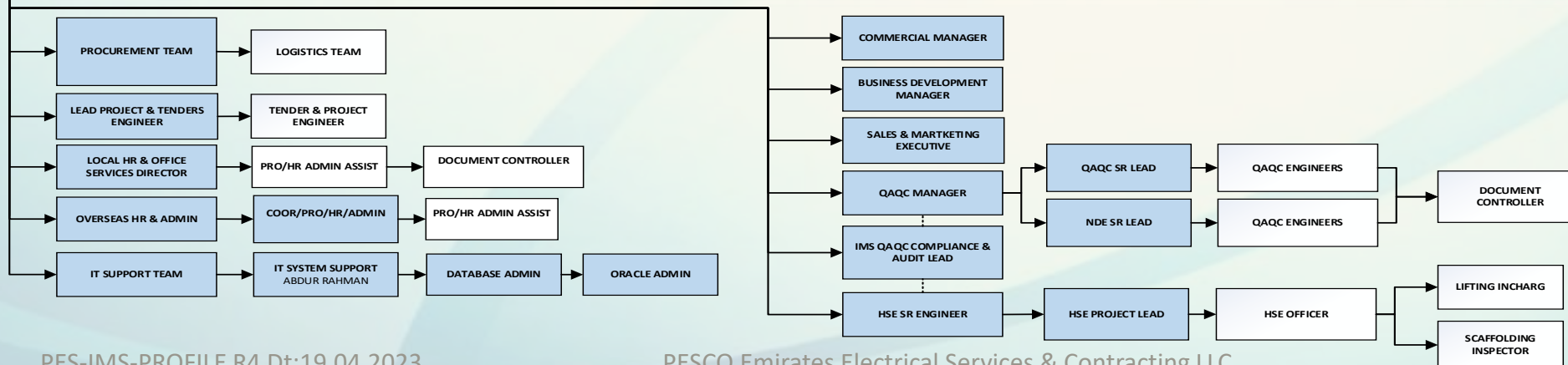


Organization Chart



QHSE / IMS Section
 - Occupational Health & Safety Environmental Lead
 - IMS QA/QC, Audit & Compliance Lead
 - Engineering QA/QC Lead

SHARED SERVICES



General Information

GENERAL INFORMATION	
Company Name	PESCO Emirates Electrical Services & Contracting - LLC
Registered Office Location/ Address	Office 901, Silver Wave Tower, Mina Street
Postal Address	P.O. Box 127748, Abu Dhabi - UAE
Telephone	971 2 679 9525 / 27
Fax	971 2 679 9547
Web	www.pesco-int.com
E-mail	info@pesco-int.com
Contact Person	Engr. Mohamed Mustafa Zaki Nada
	Executive General Manager & Managing Director
	Email: mohamed.nada@pesco-int.com
	Engr. Assem Abdelrahman Ibrahim Awad
	Chief Finance Officer
	Email: assem.ibrahim@pesco-int.com
	Engr. Osama Ali Elsayed Khalil Khedr
	Operations & Services – Managing Director
	Email: osama.khedr@pesco-int.com
VAT Number	100246575300003
Trade License Number	CN-1097213 - Establishment Date: 11/12/2006

OUR SERVICES

EPC Projects Division

- ✓ FEED & Detailed Engineering for Power Plants, Oil & Gas and Utilities.
- ✓ Power Plants, Substations EHV/HV/MVLV Secondary Design/Design Review.
- ✓ Decommissioning & Relocation of Running Power Plants
- ✓ Design Installation and Commissioning of Control Panels
- ✓ Installation and Configuration of Instruments,
- ✓ Installation Transformers & Switchgear,
- ✓ Power Panels & MCC Installation,
- ✓ HV and LV Motor Installation,
- ✓ Lighting System,
- ✓ Grounding & Lightning Arresters,
- ✓ Heat Ventilated Air Conditioning System (HVAC)
- ✓ Fire Alarm Control & Fire Protection System,
- ✓ Process, Controls & Measuring System
- ✓ Fibre-Optic Cables Networks
- ✓ Telecommunication
- ✓ Construction Supervision and Construction QA/QC Services
- ✓ Power System Studies Covering Load Flow, Short Circuit, Power Factor Corrections, Harmonic Analysis, Protective Relays Settings
- ✓ Testing & Commissioning Works

Field Services & Engineering

- ✓ Maintenance for Substation & Critical facilities
- ✓ Transformers, MCC's, Switchgears, RMU's and Motors,
- ✓ Testing & Pre-Commissioning for Protective Relays, Calibration & PM
- ✓ Modification / Replacement of Protection Panels for OHL, Cable & Transformer feeders, etc at 220kV & 132kV Substations
- ✓ Complete replacement of Busbar Protection System & FMS/SER Systems at 220kV & 132kV Substations with latest advanced systems
- ✓ Modification / Replacement of Protection Relays / Protection Panels for OHL & Cable feeders, etc. during 400kV, 220kV & 132kV Transmission network expansions
- ✓ Thermo-graphic survey,
- ✓ Circuit Breaker Retrofit works
- ✓ Submarine cable, Power & Fiber Optic Cable Testing, Splicing & Termination



Cable Works

- ✓ Installation of EHV/HV/MV/LV Power Cables,
- ✓ Installation of Cable trays, Ladders & steel supports for the Cable management system
- ✓ Testing, Splicing & Termination of Cables at Onshore & Offshore in ARAMCO Fields
- ✓ ARAMCO Approved & Certified Power & Fiber Optic cable Splicers,

Installation Testing & Commissioning

- ✓ Installation of HV/MV SF6 Gas Insulated Switchgears, Protection & Controls Panels, MCC's/LVAC & DC Systems,
- ✓ Power Transformers & Accessories
- ✓ EHV/HV/MV/LV Power & Control Cables, FO cables, etc.
- ✓ Testing & Pre-commissioning works
- ✓ Relay Setting and Configuration works (with OEM)



TRANSCO ADDC Works



Offshore Cable Works



- ✓ Subsea cables are fiber optic cables or power cables laid on the ocean floor with more than 1000kms in length to connect countries and oil platforms for data and power transmission. PESCO International has years of experience working with subsea cables. We provide all testing and termination services for subsea cables.
- ✓ PESCO International provides testing and termination services for power cables (up to 35kV) and fiber optic cables(FOC).
- ✓ We have a dedicated team of CFOT certified, Saudi Aramco-approved technicians who have years of experience working with subsea cables. PESCO has state-of-the-art equipment's like DC Hi-pot, Hydraulic crimper, Insulation tester, OTDR, CD-PMT, Fiber optic power meter, etc.



Power Plants Scheduled Outage Work Facility – Mechanical

(Professional Manpower Services)

- ✓ Boiler Inspection : Drum, Super heater, Economizer, Safety Valves, Burners...
- ✓ Boiler Fans: Inspection , Alignment , Inlet vanes overhaul and Bearing inspection.
- ✓ HP/IP Turbine valves Inspection and clearances check..
- ✓ Fix The Problems In different Valves and Boiler safety valves inspection.
- ✓ Pumps Inspection (Condensate – circulating).
- ✓ Deaerator inspection and Recirc-lines replacement & Condenser (Hot well, Water Box) Inspection.
- ✓ Circulating Water Intake and Traveling Screens.
- ✓ Boiler Air Heaters Inspections, seals adjustment and fabric expansion joints replacement .



Power Plants Scheduled Outage Work Facility – Instrumentation Work

(Professional Manpower Services)

- ✓ DCS Loop Check (Software – Hardware)
- ✓ DCS Cabinet PM
- ✓ PM for all DCS, PLC & (Turbine Controller) Cabinets
- ✓ Calibration of all Field Instrumentation
- ✓ PM for all plant Analysers (Sampling Panels – Stack Analysers)
- ✓ PM for all vibration panels (Turbine – Feed Water – Fans)



Power Plants Scheduled Outage Work Facility – Electrical

(Professional Manpower Services)

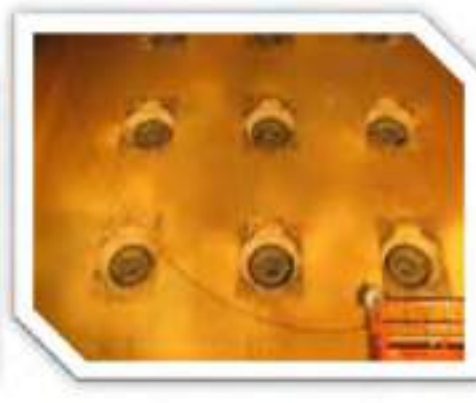
- ✓ 220 KV G.I.S & Generator Circuit Breaker Testing Interlocks & Trip Circuits
- ✓ Main Generator Slip Rings, Exciter Brush Holders and AVR & Excitation System Complete PM.
- ✓ Generator Circuit Breaker Complete PM and Testing.
- ✓ Main, Unit Aux. & Excitation Transformers Complete PM and Protection Devices Testing.
- ✓ Transformer Windings Complete Test e.g. (Dissipation Power Factor, DC Resistance, and Turns Ratio Test).
- ✓ Main, Unit Aux. & Excitation Transformers Fire Fighting System Test.
- ✓ Electrical Protection Systems Testing for Generator, Excitation and Transformers By Secondary Injection Device.
- ✓ 6 KV Switchboard Bus Bars, Control Circuits, Circuit Breakers and Motors PM.
- ✓ 400 V Switchboards Bus Bars, Control Circuits, Circuit Breakers and Motors PM.
- ✓ Emergency Diesel Generator Complete PM and Testing.
- ✓ Battery Chargers Complete PM And Battery Banks Discharge Test.

O&M Services

SK&SG Power Plants Scheduled Outage – Mechanical

(Professional Manpower Services)

- ✓ Boiler Inspection : Drum, Super heater, Economizer, Safety Valves, Burners...
- ✓ Boiler Fans: Inspection , Alignment , Inlet vanes overhaul and Bearing inspection.
- ✓ HP/IP Turbine valves Inspection and clearances check..
- ✓ Fix The Problems In different Valves and Boiler safety valves inspection.
- ✓ Pumps Inspection (Condensate – circulating).
- ✓ Deaerator inspection and Recirc-lines replacement & Condenser (Hot well, Water Box) Inspection.
- ✓ Circulating Water Intake and Traveling Screens.
- ✓ Boiler Air Heaters Inspections, seals adjustment and fabric expansion joints replacement .

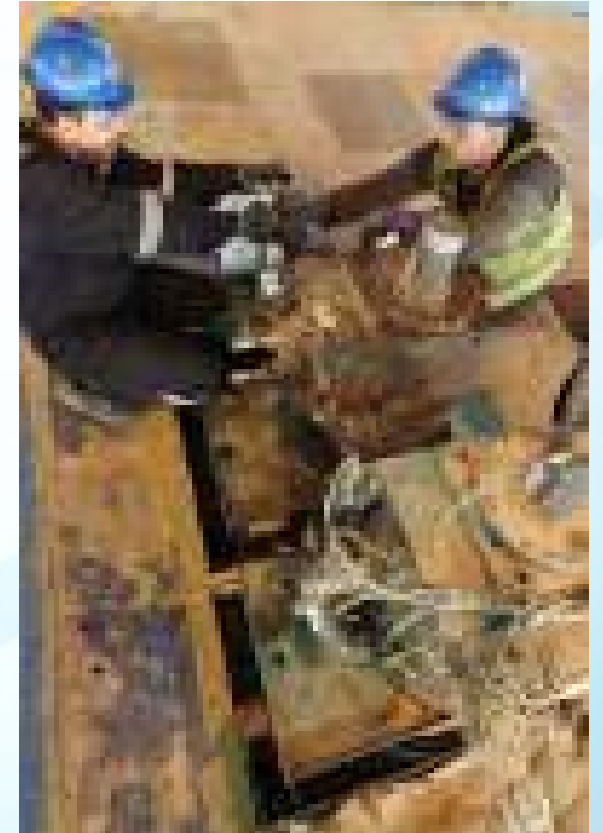


O&M Services

SK&SG Power Plants Scheduled Outage – Instrumentation Work

(Professional Manpower Services)

- ✓ DCS Loop Check (Software – Hardware)
- ✓ DCS Cabinet PM
- ✓ PM for all DCS, PLC & (Turbine Controller) Cabinets
- ✓ Calibration of all Field Instrumentation
- ✓ PM for all plant Analysers (Sampling Panels – Stack Analysers)
- ✓ PM for all vibration panels (Turbine – Feed Water – Fans)



O&M Services

SK&SG Power Plants Scheduled Outage – Electrical

(Professional Manpower Services)

- ✓ 220 KV G.I.S & Generator Circuit Breaker Testing Interlocks & Trip Circuits
- ✓ Main Generator Slip Rings, Exciter Brush Holders and AVR & Excitation System Complete PM.
- ✓ Generator Circuit Breaker Complete PM and Testing.
- ✓ Main, Unit Aux. & Excitation Transformers Complete PM and Protection Devices Testing.
- ✓ Transformer Windings Complete Test e.g. (Dissipation Power Factor, DC Resistance, and Turns Ratio Test).
- ✓ Main, Unit Aux. & Excitation Transformers Fire Fighting System Test.
- ✓ Electrical Protection Systems Testing for Generator, Excitation and Transformers By Secondary Injection Device.
- ✓ 6 KV Switchboard Bus Bars, Control Circuits, Circuit Breakers and Motors PM.
- ✓ 400 V Switchboards Bus Bars, Control Circuits, Circuit Breakers and Motors PM.
- ✓ Emergency Diesel Generator Complete PM and Testing.
- ✓ Battery Chargers Complete PM And Battery Banks Discharge Test.

Industrial & Fabrication Division

- ✓ Process tanks,
- ✓ Storage Tanks,
- ✓ Low and Medium Pressure Vessels,
- ✓ Super Structure for Process Tanks & Equipments,
- ✓ Pipe Rack & Clamps,
- ✓ Equipment Support Structure,
- ✓ Cable Tray,
- ✓ Electrical Panels



Civil Construction Division

➤ Related Civil Works

- ✓ Complete Civil works for Power Plants
- ✓ Substation Building complete with all utilities
- ✓ Foundation,
- ✓ Grade Beam & Grade Slab,
- ✓ Installation of Structure,
- ✓ Block Masonry,
- ✓ Retaining Wall, Ramp,
- ✓ Foundation of Equipment,
- ✓ Trenches & Sheds,
- ✓ Small and Medium-Size Building



OUR NEW WORKSHOP

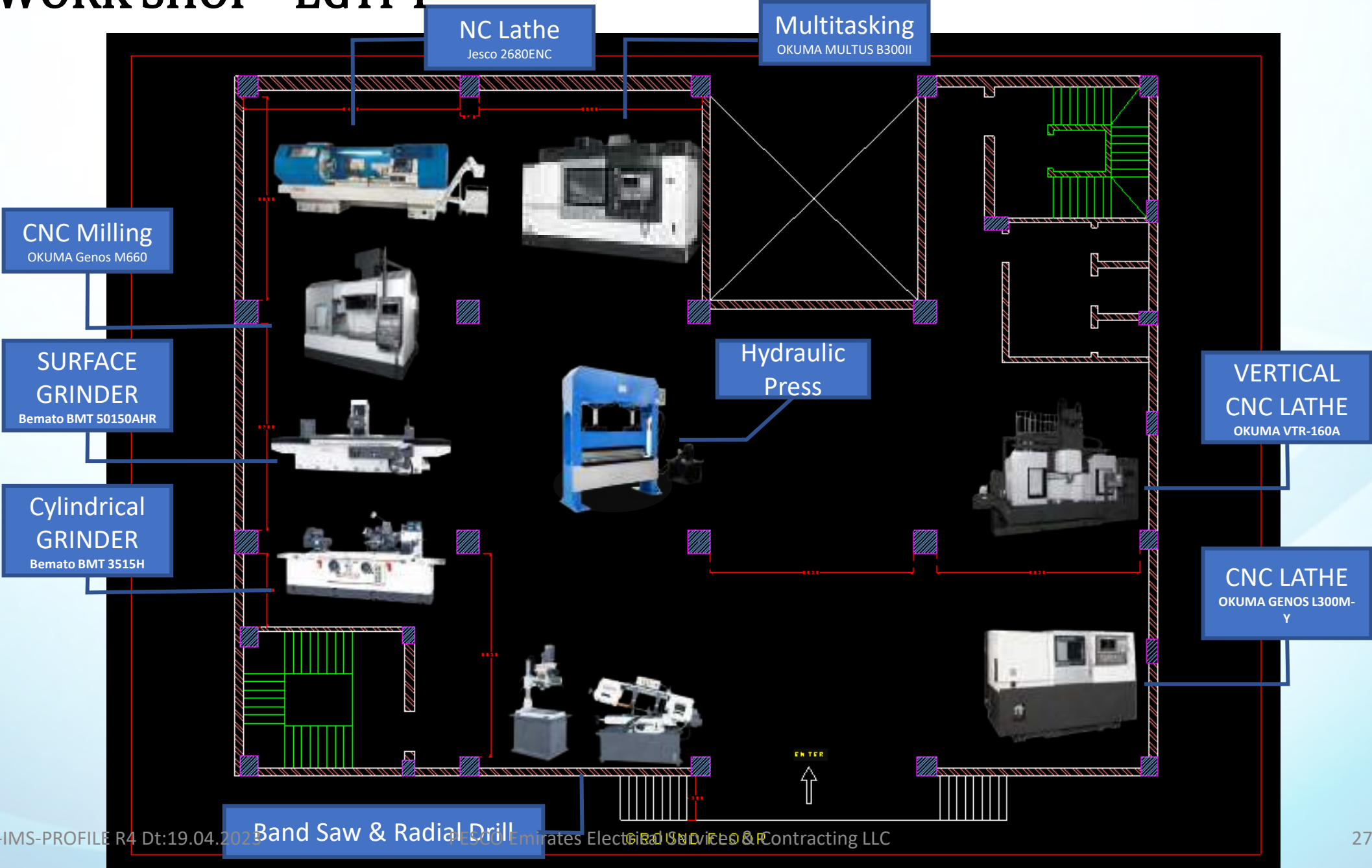
NEW WORK SHOP - EGYPT

Strategic Machinery Workshop Setup

- ✓ CNC Multitasking Machine – Okuma Multus B300 1 Meter
- ✓ NC Cycle Turning Lathe 2 Meters – Jesco 2680ENC
- ✓ CNC 3-axis Milling Machine 1.5 Meters – Okuma Genos M660
- ✓ Radial Drill – Bemato
- ✓ Band Saw – Bemato BMT918SSA
- ✓ 100T Hydraulic Press
- ✓ CAD Software – SOLIDWORKS
- ✓ CAM Software – Esprit
- ✓ CNC LATHE with Milling Fn. + Y-Axis – OKUMA GENOS L3000M-Y
- ✓ CNC Vertical Lathe – OKUMA VTR-160A
- ✓ Surface Grinding Machine – Bemato BMT 50150AHR
- ✓ Cylindrical Grinding Machine- Bemato BMT 3515H

NEW WORK SHOP - EGYPT

Factory Layout



NEW WORK SHOP - EGYPT

5 Axis Turning & Milling Machine



Machine Center 5 Axis for Machining High Finishing & High Precision Parts



OUR TRAINING CENTRE

PESCO TRAINING CENTRE - EGYPT

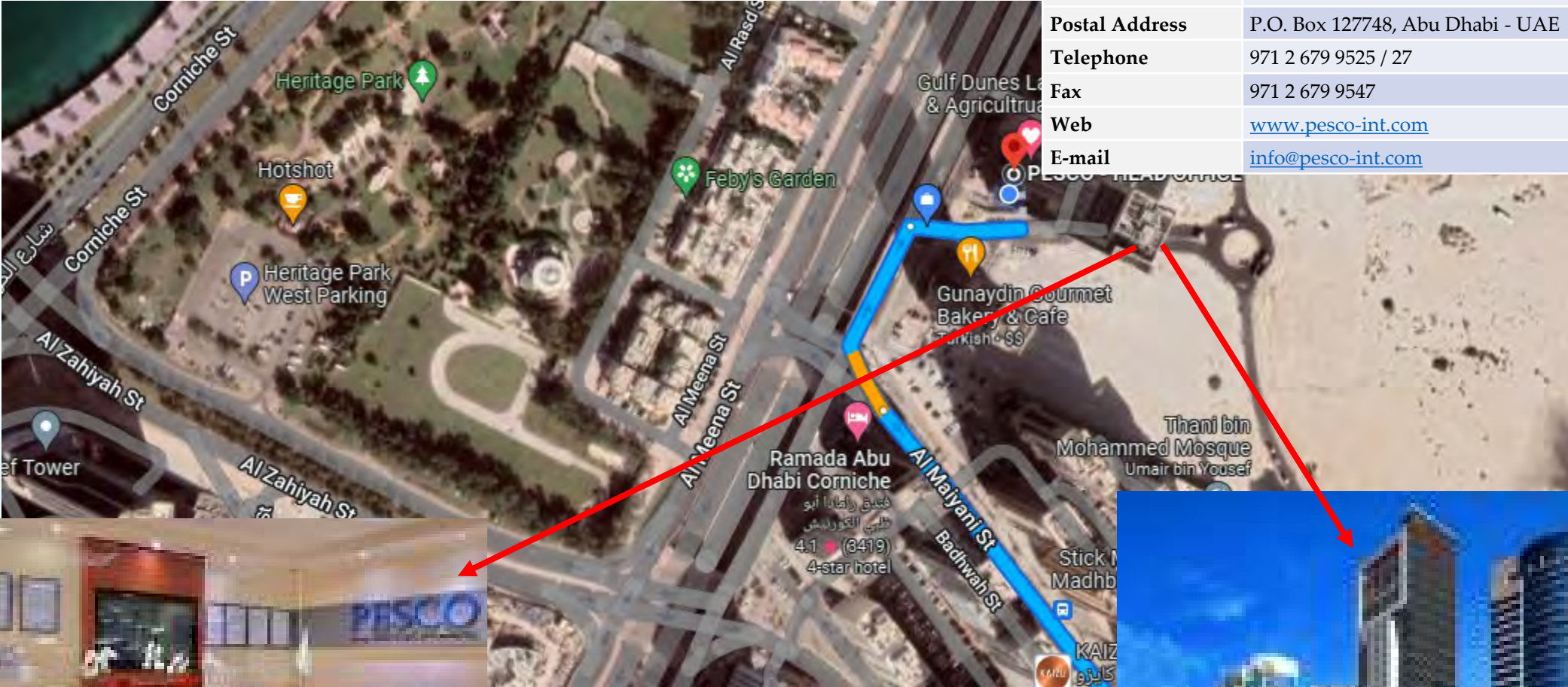


OUR LOCATIONS & LEGAL REGISTRATION

OUR - UAE OFFICE

LOCATION MAP & ADDRESS

GOOGLE LOCATION: <https://goo.gl/maps/C3eiGjZXSb8gdoTp8>



GENERAL INFORMATION	
Company Name	PESCO Emirates Electrical Services & Contracting - LLC
Registered Office Location/ Address	Office 901, Silver Wave Tower, Mina Street
Postal Address	P.O. Box 127748, Abu Dhabi - UAE
Telephone	971 2 679 9525 / 27
Fax	971 2 679 9547
Web	www.pesco-int.com
E-mail	info@pesco-int.com



PESCO

<ul style="list-style-type: none"> - Electromechanical Equipment Installation and Maintenance - All Kind Building Projects Contracting - Electrical Contracting - Networks and power transmission lines Contracting - Onshore And Offshore Oil And Gas Fields And Facilities services - Electrical Generators and Transformers Installation and Maintenance - Electricity Plants and Networks Operation and Maintenance 	<ul style="list-style-type: none"> - العمال في كافة المجالات الكهربائية وصيانة - العمال في جميع أنواع مشاريع البناء - المجالات الكهربائية - العمال في مجالات شبكات نقل الطاقة - خدمات حقول ومناطق النفط والغاز القريبة والبعيدة - العمال وصيانة المولدات والمحولات الكهربائية - العمال وصيانة محطات ومناطق الكهرباء
<p>The Contractor is not permitted to practice the activities marked with sign (*) unless these activities are classified and a Classification certificate is obtained for the department of Department of Urban Planning and Municipalities</p>	
<p>Address : _____</p>	<p>العنوان : _____</p>
<p>Owner Address : _____</p>	<p>العنوان المالك : _____</p>

<p>www.ubcc.gov.ae Reported Document is valid without signature and stamp of the Department of Economic Development - Abu Dhabi. To verify the document visit www.ubcc.gov.ae</p>	
<p>Official Email : _____</p>	<p>البريد الإلكتروني الرسمي : _____</p>
<p>Official Mobile : _____</p>	<p>رقم التماسك الرسمي : _____</p>




إدارة تخطيط المدن والبلديات
Abu Dhabi Municipality



تواصلات وخدمات العملاء
800 566 775 10102
01566112740



VAT



شهادة تسجيل لضريبة القيمة المضافة في الإمارات العربية المتحدة Certificate of Registration for Value Added Tax in the United Arab Emirates

The Federal Tax Authority certifies that the entity below is a registered person for Value Added Tax in the UAE

تشهد الهيئة الاتحادية للضرائب أن الجهة التالية مسجلة لضريبة القيمة المضافة في الإمارات العربية المتحدة

Full Arabic legal name	مستحوك الإمارات للخدمات الكهربائية	الاسم القانوني الكامل باللغة العربية
Full English legal name	PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING L.L.C.	الاسم القانوني الكامل باللغة الإنجليزية
Registered address	Silver Waves Tower, Mina Street, Tourist Club Area, Abu Dhabi, United Arab Emirates, 127748, +971267292522	المكان المسجل
Tax Registration Number	100246575300003	رقم التسجيل الضريبي
Effective Registration Date	01/04/2018	تاريخ التسجيل الفعلي
First VAT Return Period	1 Jan 2018 - 31 Jan 2018 and quarterly thereafter	فترة أول إقرار ضريبة القيمة المضافة
VAT Return due date	28th day following the end of the VAT return period	أجل استحقاق (إقرار) ضريبة القيمة المضافة
Start and end dates of Tax periods:	1 Feb to 30 Apr, 1 May to 31 July, 1 Aug to 31 Oct, 1 Nov to 31 Jan	تواريخ فترات الضرائب

يرجى التأكد من صحة تفاصيل الشهادة، ومن دلائل صحة التسجيل، ولا تغيير الاسم الذي تم تسجيله على رقم التسجيل الضريبي الخاص به.

Please check that the details on this certificate are correct. You must inform the Federal Tax Authority of any change on the basis of which you obtained your Tax Registration Number.



Issuing Date: 14/12/2017

تاريخ الإصدار



CV

ADNOC IN-COUNTRY VALUE PROGRAM ICV CERTIFICATE REVISION 2

ADNOC Logo

COMPANY GENERAL INFORMATION

Name	Commercial License No.	ADNOC Member ID (for Supplier Registration with ADNOC only)
PESCO Emirates Electrical Services & Contracting LLC	29-080319	100246575300003
Contact Person Details		
P.O. Box No. 136, Silver Waves Tower, Mina Street, Tourist Club Area, Abu Dhabi, UAE	Name	Mr. Assem Ibrahim
	E-mail	assem.ibrahim@pesco.ae
	Mobile	+971 2 6715527
	Mobile	+971 55 811 1248
Company Type (Select from list below)	ICV Score	Company Score (Select from list below)
General Contractor	100	100
Company Business	SERVICE PROVIDER	

IN-COUNTRY VALUE DETAILS

Description	Applicability	Overall ICV Component
Goods Manufactured	Yes	100%
Third Party Goods	Yes	1.12%
Investment	Yes	25.00%
Workforce - Top up	Yes	0.00%
Workforce - International	Yes	0.00%
Workforce - Local	Yes	0.00%
Additional Goods (Inputs + Indirect Head costs)	Yes	0.00%
TOTAL ICV SCORE		12.12%

ORIGINAL CERTIFICATE ISSUE DATE	8 July 2018	ICV SCORE VALID TILL	8 January 2021
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RE-CERTIFICATION REQUIREMENTS (ICV SCORE 100% TO 12.12%)

Re-certification (Y/N)	NA	(*) When re-certified based on latest financial statement used for Original ICV certificate
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Reason for this re-certification	NA
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Signed by

On behalf of Supplier

Author: Mr. Assem Ibrahim

Designation: CEO

Date: 8 July 2018

Verified on per ADNOC Approved Procedures (ADP)

On behalf of Certification Body

Author:

Designation:

Company:

Date:

Certificate issued based on Submitter's financial statement

إرتست و يونغ

مراجعة ١٣٦ - أبوظبي - الإمارات العربية المتحدة

EY ERNST & YOUNG

P.O. Box: 136 - Abu Dhabi - U.A.E.

Contractor
Classification



شهادة تصنيف مقاول
Contractor Classification Certificate

Registration Certificate Number :	6123-CRT	رقم شهادة التسجيل :
Issue Number :		رقم الإصدار :
Issue Date :	25/08/2019	تاريخ الإصدار :
Expiry Date :	25/08/2021	تاريخ الانتهاء :

Firm Name :	PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING- L.L.C	اسم الشركة :	شركة الامارات الكهربائية - ايم
Firm Legal Type :	Limited Liability Company	نوع الشركة القانونية :	شركة ذات مسؤولية محدودة
Managing Director :	MUHAMMAD MUSTAFA : محمد مصطفى	المدير المسؤول :	
Trade License Number :	1074-1067218	الترخيص التجاري :	
Phone :		الهاتف :	
Address :	إميلي - شارع الفهد - المبنى 3 - رقم الشقة 303 - بناية ايم بيميل فيلد 4م - دبي 1106073	العنوان :	

يذكر المقاول : تصنيفات (التخصصات) التي اعطاها المقاول رقم (1) سنة 2009 (بموجب تصنيف) المقاولين في امارة دبي
You are to certify that the Contractor is classified in the below specializations according to the regulation (1) for the year 2009 for the classification of Contractors in Emirate of Abu Dhabi

الدرجة	التخصص	الدرجة	التخصص
الرابعة	تصميم وإدارة شبكات ومعدات توزيع الطاقة	الرابعة	تصميم وإدارة شبكات ومعدات نقل الطاقة
الرابعة	Power Distribution Networks and Plants Contracting	الرابعة	Power Transmission Networks and Plants Contracting

تخصصات المقاول	Specializations
الرابعة	Fourth

Any change or alteration to the certificate will require
Authorities to make sure the existence and validity of the license and QR code

أي تغيير أو تعديل في الشهادة يتطلب
على جهات الاختصاص التأكد من وجود ومصادقية الترخيص و QR code



تاريخ الطباعة : 25/08/2019

رخصة المقاول رقم 1074-1067218 و رقم ترخيص تصنيف المقاولين رقم 1074-1067218
رخصة المقاول رقم 1074-1067218 و رقم ترخيص تصنيف المقاولين رقم 1074-1067218
Approved electronic document issued without signature by the Classification Office at the Emirate of Abu Dhabi
To verify the certificate please visit the municipality website mentioned below
حسب ما ذكره في شهادة المقاول : التصنيفات المعطاة رقم (1) سنة 2009 (بموجب تصنيف) المقاولين في امارة دبي
Approved electronic document issued without signature by the Classification Office at the Emirate of Abu Dhabi
To verify the certificate please visit the municipality website mentioned below
<https://smart.abudhabi.ae/CertificationPage.aspx>

OSHAD
Registration

Reference: AHA/06.2021

Company: PESCO EMIRATES
ELECTRICAL SERVICES &
CONTRACTING L.L.C

Date: Jan, 14 2021

Dear Sir,

Risk Level Notification to Nominated Entity to
comply with Abu Dhabi Occupational Safety and
Health Management System Requirements.

The Building and Construction Sector Regulatory
Authority has completed the Risk Profiling of your
company against the approved criteria and your company
has been classified as "Medium Risk Entity".

As a Medium Risk Entity you are required to
implement the requirements of Mechanism 5.0 of Abu
Dhabi OSHMS Regulatory Framework in compliance
with the Abu Dhabi Decree No. (42) of 2009 within 6
months from the official notification date.

Please note that your company's risk classification can
be changed at any time, depending upon the nature of
projects / activities carried out by your company &
according to the outcome of the risk classification
review every Three (3) years. This may result in
changing your company compliance requirements with
Abu Dhabi Occupational Safety and Health System
Framework (OSHMSF).

Please visit www.oshad.ae to find out more about AD
OSHMS (Abu Dhabi Occupational Safety and Health
Management System) and Building and Construction
Sector OSHMS Requirements. The OSHMS
requirements are covered in detail in Mechanism 5.0.

For further information, please contact EHS Division,
Abu Dhabi City Municipality through its official
email address: hse@dm.gov.abudhabi

Yours faithfully,

Dr. Huda Khalifa Al Salehi
Division Manager
Environment, Health & Safety

الرجوع : ADM-06-2021

المقاول : بيميل الامارات للمقاولات الكهربائية - ايم م

التاريخ : 14 يناير 2021

السيد الكريم،

يخطر ببالكم مستوى المخاطر المرتبطة بالمشروع للمنشآت
لتتوافق مع متطلبات السلامة والصحة المهنية

استكملت الجهة التنظيمية تقييمات المخاطر الخاصة بالمشروع
المخاطر المرتبطة وفقاً لمعايير التصنيفات وقد تم تصنيف "م
مقرمب الخطورة"

و طبقاً على ما تم تسجيله في السجلات الخاصة بالمقاول في الـ 50
في الامارات تم تقييم إدارة السلامة والصحة المهنية (إدارة
أمنية والتزامات) وفقاً للمعايير المعمول بها في الامارات (المرجع 42) لسنة
2009 في غضون ستة أشهر من تاريخ الإشعار الرسمي

من الملاحظة يمكن أن يتغير تصنيف المخاطر في أي وقت حسب
طبيعة المشروع / الأنشطة التي تقوم بها شركتكم ، وبما أن على
الجهة المنظمة مراجعة تصنيف المخاطر كل ثلاث (3) سنوات بما قد
يترافق عليه تغير في متطلبات الامتثال للمنشآت لتتوافق مع
المتطلبات الخاصة بالجهة لإدارة أمنيته والصحة لشركتكم

يرجى زيارة الموقع التالي www.oshad.ae لمعرفة المزيد
عن متطلبات نظام إدارة السلامة والصحة المهنية (OSHS)
والمعايير الخاصة بمتطلبات إدارة السلامة والصحة المهنية للمنشآت
والإشهاد حيث توجد معلومات إضافية عنها في الآلية 5.0

لمزيد من المعلومات، يرجى التواصل مع إدارة الصحة والسلامة
والسلامة في بلدية مدينة أبوظبي عبر البريد الإلكتروني الرسمي
hse@dm.gov.abudhabi

والشكر الجزيل على تعاونكم

OUR EGYPT - OFFICE & FACILITY

LOCATION MAP & ADDRESS

EGYPT – AREA Office & Factory



GENERAL INFORMATION	
Company Name	PESCO for Projects, contracting & Industry
Registered Office Location/ Address	Plat 6/7, Industrial Zone, Service Center, 3 rd Settlement, New Cairo - Egypt
Telephone	+20 22 5727 910/20/30/40
Fax	+20 22 5727 950
Web	www.pesco-int.com
E-mail	sales@pesco-int.com
Google Location	https://goo.gl/maps/JeUA2nGWGf7NpN1x8

EGYPT – Sadat Factory



GENERAL INFORMATION	
Registered Office Location/ Address	Unit No. 16, Al – Motoreen, Industrial Zone, Sadat City - Monofya - Egypt
Telephone	+20 48 266 0211
Google Location	https://goo.gl/maps/1aoErTs2nNcoUhdXA

EGYPT – New Sadat Factory (Under Construction)



GENERAL INFORMATION	
Registered Office Location/ Address	CPC Sadat - Industrial Park - Egypt
Google Location	https://goo.gl/maps/BHnY3Q44rYe2aLVT9

PESCO

- Design or construction or management, operation and maintenance of power plants of its various sources and its distribution networks
- Project management
- General contracting and Integrated and Specialized and Electro-mechanical
- Providing Consultation in Petroleum Services
- Engineering Designs preparation
- Exportation
- Manufacture and assembly of automatic control panels, including prevention and keyboard
- Manufacture, assembly and welding of pipes and integrated mechanical measurement units, valves, accurate devices

وزارة التكوين والتجارة الداخلية
 جهاز تنمية التجارة الداخلية
 الإدارة المركزية لسجل التجار
 مكتب سجل تجار اسكندرية القاهرة

٩٨ إنشركة الصحافة-بركان فلم - 120
 ٩٩ شوحه لتسويل التجاري (٩٨-٩٩)
 ١٠٠ أفندو بخلاف شعار الجمهورية يلقى

VAT Certificate

جمهورية مصر العربية
وزارة المالية
مصلحة الضرائب المصرية

منطقة : الإدارة المركزية لمأمورية المقاولات
مأمورية : مأمورية المقاولات
العنوان : ٢ سارات الأوقاف ميدان السواح

شهادة تسجيل
الضريبة على القيمة المضافة

هذه شهادة من بيان : بيمكو للمشروعات والمقاولات والصناعة
العنوان : ٤٠٣ شارع رمسيس الوايلي القاهرة
قد تم تسجيله وفقاً لنصوص قانون الضريبة على القيمة المضافة
تحت رقم : ٤١٦ - ٢٠٨ - ٥٣٣
وذلك إعتباراً من : ٢٠١٦-١١-٢٢
مأمور
تحريراً في : ٢٠١٨-٠٧-٠٥ كسجاد

رئيس المأمورية

تصميم وإنتاج مصلحة مصلحة الضرائب المصرية

OUR ISO CERTIFICATES

PFSCO



OUR ASME CERTIFICATES

ASEM CERTIFICATES

ASME NA (Quality Assurance Program)

CA Connect

CERTIFICATE HOLDER DETAILS

Certificate Type:	NA (Quality Assurance Program)
Certificate Number:	N-4832
Certificate Status:	Active
Company Name:	PESCO for Projects, Contracting & Industry
Abbreviation:	PESCO
Company Address:	Plot 6/7, Industrial Zone, Service Center, 3rd Settlement, New Cairo Cairo, Egypt Cairo EGY 11865
Scope:	Class 1, 2, & 3 shop assembly at the above location only
Original Authorized Date:	04/06/2023
Authorized Date:	04/06/2023
Expiration Date:	04/06/2026

ASME NPT

CA Connect




CERTIFICATE HOLDER DETAILS

Certificate Type:	NPT
Certificate Number:	N-4833
Certificate Status:	Active
Company Name:	PESCO for Projects, Contracting & Industry
Abbreviation:	PESCO
Company Address:	Plot 6/7, Industrial Zone, Service Center, 3rd Settlement, New Cairo Cairo, Egypt Cairo EGY 11865
Scope:	Class 1, 2, 3 and MC fabrication without design responsibility and furnishing metallic material and welding material at the above location only
Original Authorized Date:	04/06/2023
Authorized Date:	04/06/2023
Expiration Date:	04/06/2026

ASEM CERTIFICATES

ASME S (Power Boiler)

The American Society of Mechanical Engineers



CERTIFICATE OF AUTHORIZATION

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

PESCO for Projects, Contracting & Industry
Unit No. 16, industrial zone, Sadat City,
El-Motwereen
Elmonofia
Egypt


SCOPE:

Manufacture and assembly of power boilers at the above location and field sites controlled by the above location

AUTHORIZED: August 19, 2022
EXPIRES: August 19, 2025
CERTIFICATE NUMBER: 58138


Ruth B. Caplan
Board Chair, Conformity Assessment

HM Zabinberg
Managing Director, Standards & Engineering Services



ASME U (Pressure Vessels)

The American Society of Mechanical Engineers



CERTIFICATE OF AUTHORIZATION

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

PESCO for Projects, Contracting & Industry
Unit No. 16, industrial zone, Sadat City,
El-Motwereen
Elmonofia
Egypt


SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: August 19, 2022
EXPIRES: August 19, 2025
CERTIFICATE NUMBER: 58140

Ruth B. Caplan
Board Chair, Conformity Assessment


HM Zabinberg
Managing Director, Standards & Engineering Services



ASEM CERTIFICATES

ASME PP (Pressure Pipping)

The American Society of Mechanical Engineers




CERTIFICATE OF AUTHORIZATION


The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.


COMPANY:
PESCO for Projects, Contracting & Industry
Unit No. 16, Industrial zone, Sadat City,
El-Moteween
Elmonofia
Egypt

SCOPE:
Fabrication and assembly of pressure piping at the above location and field sites controlled by the above location

AUTHORIZED: August 19, 2022
EXPIRES: August 19, 2025
CERTIFICATE NUMBER: 58138


Board Chair, Conformity Assessment


Managing Director, Standards & Engineering Services



ASME R (Repairs & Alterations)

THE NATIONAL BOARD OF BOILER & PRESSURE VESSEL INSPECTORS

Certificate of Authorization



This is to certify that
PESCO for Projects, Contracting & Industry
Unit No. 16, Industrial zone, Sadat City, El-Moteween
Elmonofia
Egypt
Acceptable Abbreviation: PESCO

is authorized to use the R Symbol in accordance with the provisions of the National Board Inspection Code and NB-415, Accreditation of "R" Repair Organizations.

All activities within the scope of this Authorization shall be controlled by the above location.

The scope of this Authorization is limited to:

Metallic
Repairs and Alterations
At
Shop and Field Locations



Certification Number: 11221

Issue Date: August 2, 2022
Expiration Date: August 19, 2025

Executive Director 

OUR CLIENTS

CLIENTS



OUR APPROVAL & COMPETENCY WITH UAE UTILITIES

PESCO



APPROVED CONTRACTORS LIST



APPROVED CONTRACTORS LIST

Work Group: 3110108 - POWER TRANSMISSION - SUBSTATION MAINTENANCE / MODIFICATION SERVICES

Criteria: 1: VERY GOOD > 3M, 0 GOOD, 2M, 1M, AVERAGE: 18.1, 1M, BELOW AVERAGE: 25K, 0, 1M

Company ID	Company Name	Status	Decision	Approved Date	Validated Date	Assessment Grade	Rating	Extension Conditions	Remarks
081082	AGSALDO ENERGY SPA	QUALIFIED	SEC/04/04/2008	21-Nov-08	21-Nov-11	2: GOOD	B: Good	SEC	
082128	TRONAT ENERGY SYSTEMS CO. LLC ABU DHABI BRANCH	QUALIFIED	RPQSC/01/04/2013	07-Dec-15	07-Dec-28	2: GOOD	A: Very Good	SEC	
083158	PESCO ELECTRICAL COMPANY - L.L.C	QUALIFIED	RPQSC/05/10/2013	11-Nov-13	14-Nov-18	1: VERY GOOD	B: Good	RPQSC	
0818178	ENGINEERING SOLUTIONS ELECTROMECHANICALS GENERAL CONTRACTING - LLC	QUALIFIED	08/05/0001 (08/01/2011)	12-May-19	12-May-24	2: GOOD	B: Good	RPQSC	
0813181	PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING - L.L.C	QUALIFIED	RPQSC/01/11/2010	21-Jul-08	21-Jul-18	4: BELOW AVERAGE	A: Very Good	RPQSC	
0810182	DELTA STAR POWER PROJECTS SERVICES - L.L.C	QUALIFIED	08/05/0001 (22/01/2011)	11-Dec-18	17-Dec-23	3: AVERAGE	C: Average	RPQSC	
08471261	WYACK ENERGY SYSTEMS LLC	QUALIFIED	21/05/0001 (05/03/2022)	06-Jul-25	06-Jul-25	2: GOOD	A: Very Good	RPQSC	
0804041	ELECTRA POWER ELECTROMECHANICAL CONTRACTING LLC	QUALIFIED	RPQSC/02/12/2015	21-Nov-15	28-Nov-21	2: GOOD		RPQSC	

Report Date: 08/04/2025

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APPROVED CONTRACTORS LIST

Work Group: 3110408 - POWER DISTRIBUTION TESTING AND COMMISSIONING SERVICES

Criteria: 1: VERY GOOD > 3M, 0 GOOD, 2M, 1M, AVERAGE: 18.1, 1M, BELOW AVERAGE: 25K, 0, 1M

Company ID	Company Name	Status	Decision	Approved Date	Validated Date	Assessment Grade	Rating	Extension Conditions	Remarks
081532	AGSALDO ENERGY SPA	QUALIFIED	SEC/04/04/2008	21-Nov-08	21-Nov-11	1: VERY GOOD	B: Good	SEC	
082127	TRONAT ENERGY SYSTEMS CO. LLC ABU DHABI	QUALIFIED	15/15/0001 (04/02/2022)	28-Feb-28	28-Mar-25	2: GOOD	C: Average	RPQSC	
083009	ENERGY SOLUTIONS	QUALIFIED	03/05/0001 (05/02/2022)	08-Jun-20	08-Jun-25	2: GOOD	C: Average	RPQSC	
0818178	ENGINEERING SOLUTIONS ELECTROMECHANICALS GENERAL CONTRACTING - LLC	QUALIFIED	11/05/0001 (14/01/2011)	08-Sep-18	08-Sep-24	1: VERY GOOD	B: Good	RPQSC	
0813842	WYACK ELECTRICAL CONTRACTING	QUALIFIED	22/05/0001 (05/02/2022)	05-Jun-25	05-Jun-25	2: GOOD	B: Good	RPQSC	
081488	JUPITER ELECTRO MECHANICAL CONTRACTING LLC	QUALIFIED	04/05/0001 (10/02/2022)	14-Sep-28	14-Sep-25	3: GOOD	B: Good	RPQSC	
0815403	POWER FRONT ENGINEERING ELECTRICAL CONTRACTING	QUALIFIED	05/05/0001 (10/02/2022)	20-Feb-28	20-Feb-25	3: GOOD		RPQSC	
0815225	ACUME ENGINEERING CONTRACTING LLC	QUALIFIED	06/05/0001 (10/02/2021)	01-Jul-21	01-Jul-26	2: GOOD		RPQSC	
0813181	PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING - L.L.C	QUALIFIED	RPQSC/01/11/2010	21-Dec-08	21-Dec-25	1: VERY GOOD	A: Very Good	RPQSC	
0813182	DELTA STAR POWER PROJECTS SERVICES - L.L.C	QUALIFIED	08/05/0001 (05/02/2022)	06-Jun-20	06-Jun-28	1: VERY GOOD	C: Average	RPQSC	
0813314	BEWA LAKE ENERGY CONTRACTING - SOLICPROS CORP LLP LLC	QUALIFIED	10/05/0001 (05/02/2021)	05-Apr-21	05-Apr-25	1: VERY GOOD	B: Good	RPQSC	
0814881	AL HAZER ELECTRICAL CONSTRUCTION ESTABLISHMENT	QUALIFIED	05/05/0001 (10/02/2022)	07-Apr-28	07-Nov-25	1: VERY GOOD	B: Good	RPQSC	FOR DISTRIBUTION SUBSTATION D&V
0815246	GENIOUS ELECTROMECHANICAL CONTRACTING EST	QUALIFIED	03/05/0001 (20/05/2021)	02-Jun-18	02-Jun-23	3: GOOD	B: Good	RPQSC	
0816081	ENJ ENERGY - L.L.C	QUALIFIED	RPQSC/01/12/2015	06-Jun-18	06-Jun-23	4: BELOW AVERAGE	C: Average	RPQSC	
0822013	IRAM SULTAN TECH SERVICES CO. LLC	QUALIFIED	08/05/0001 (05/02/2022)	02-May-19	02-May-24	2: GOOD	B: Good	RPQSC	
0822181	SWITCHGEAR ELECTROMECHANICAL L.L.C	QUALIFIED	11/05/0001 (05/02/2021)	04-Nov-21	04-Mar-26	2: GOOD	C: Average	RPQSC	
0828861	ALPHA POWER ELECTROMECHANICAL CONTRACTING LLC	QUALIFIED	11/05/0001 (10/02/2019)	04-Aug-18	04-Aug-24	3: GOOD	B: Good	RPQSC	
083007	BAT ENGINEERING & CONTRACTS SERVICES	QUALIFIED	08/05/0001 (05/02/2022)	11-Jun-20	11-Jun-25	3: AVERAGE	C: Average	RPQSC	
083008	INTERNATIONAL CONTROLS CONTRACTING ELECTRICAL WORKS CO. LLC	QUALIFIED	21/05/0001 (05/02/2021)	16-Jun-21	16-Jun-28	3: GOOD		RPQSC	

Report Date: 08/04/2025

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PESCO

Report Name/Datasheet:		Report Lines/Master	
Job ID - Expenseable ID		Event Description C	

Report Name:	Report: Value at Risk Report	Report Date:	26-Aug-2011
User ID:	Administrator	Report Generated On:	11-Aug-2011 10:04 AM

PESCO

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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TRANSCO COMPETENCY CERTIFICATES



COMPETENCY CERTIFICATE

To : M/s. PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING - L.LC
Project : TRANSCO Project(s)

This is to authorize the following name as Competent Person capable of receiving and clearing Safety Documents under Transco System Safety Rules:
Mr. Yoganathan Parameshwari-PESCO Emirates Electrical Services & Contracting LLC-Electrical Engineer

On behalf of your company for works within TRANSCO Premises under the following limitation :

Category	Classification	Equipment	Nature of Works	Safety Documents
ELECTRICAL(V)	P AND C SYSTEM	Protection and control system Station Auxiliary systems	Installation and related works Testing and Commissioning works Design and assembly works	LAP
Location	Related to above project location(s).			
Validity	Valid for above project(s) only and till 08-Feb-2024.			
Access	Allowed to enter Transco's Substation.			

Note: This certificate supersedes all previous competency certificates issued to the subject competent person.

PAUL A. ROBERTS
HSEQ DEPT., MANAGER

Conditions:	Recommendations:
1- Copy of this certificate must be attached to SD. 2- NO Operation of HV Electrical equipment is allowed. 3- Competent Person only holds one SD in his/her name at any one time. 4- Competent Person must be present all time during work and on hold. 5- Competent Person must call Authorized Person for Cancellation of SD immediately after work finish. 6- Competent Person and his Employer are responsible for any associated damage to TRANSCO Assets. 7- SD are only Transferable to another Competent Person in Emergency Situations.	1- Never ever proceed if you are unsure or in doubt, stop and contact Authorized Person for clarification. 2- Follow your specific work method statement & risk assessment. Check them on a regular basis. 3- TBT to be completed every morning before starting work. 4- Always ensure Positive Identification of equipment. 5- Stay within safe work zone. 6- Read, understand and check safety document before signing it. 7- Only use the correct tools & equipment for the job. 8- When a Contractor employee observe condition/behaviors that pose imminent danger to persons or equipment, they must immediately stop the unsafe act or behavior & initiate corrective action.

I agreed the above conditions and I understand the reasons why this has been issued to me:

Holders Signature :
Date : 08/02/2023
NPA: 07802000-02 / Contact No: 0504921023

Telephone: +971 2 441 4000, Facsimile: +971 2 542 6332 / PO Box 374, Abu Dhabi, United Arab Emirates | www.transco.ae



COMPETENCY CERTIFICATE

To : M/s. PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING - L.LC
Project : TRANSCO Project(s)

This is to authorize the following name as Competent Person capable of receiving and clearing Safety Documents under Transco System Safety Rules:
Mr. Ahsan Uddin Khan-PESCO Emirates Electrical Services & Contracting LLC-Electrical Engineer

On behalf of your company for works within TRANSCO Premises under the following limitation :

Category	Classification	Equipment	Nature of Works	Safety Documents
ELECTRICAL(V)	P AND C SYSTEM	Protection and control system Station Auxiliary systems	Installation and related works Testing and Commissioning works Design and assembly works	LAP
Location	Related to above project location(s).			
Validity	Valid for above project(s) only and till 31-Jan-2024.			
Access	Allowed to enter Transco's Substation.			

PAUL A. ROBERTS
HSEQ DEPT., MANAGER

Conditions:	Recommendations:
1- Copy of this certificate must be attached to SD. 2- NO Operation of HV Electrical equipment is allowed. 3- Competent Person only holds one SD in his/her name at any one time. 4- Competent Person must be present all time during work and on hold. 5- Competent Person must call Authorized Person for Cancellation of SD immediately after work finish. 6- Competent Person and his Employer are responsible for any associated damage to TRANSCO Assets. 7- SD are only Transferable to another Competent Person in Emergency Situations.	1- Never ever proceed if you are unsure or in doubt, stop and contact Authorized Person for clarification. 2- Follow your specific work method statement & risk assessment. Check them on a regular basis. 3- TBT to be completed every morning before starting work. 4- Always ensure Positive Identification of equipment. 5- Stay within safe work zone. 6- Read, understand and check safety document before signing it. 7- Only use the correct tools & equipment for the job. 8- When a Contractor employee observe condition/behaviors that pose imminent danger to persons or equipment, they must immediately stop the unsafe act or behavior & initiate corrective action.

I agreed the above conditions and I understand the reasons why this has been issued to me:

Holders Signature :
Date : 31/1/2023
NPA: 30813000-02 / Contact No: 05045118421

Telephone: +971 2 441 4000, Facsimile: +971 2 542 6332 / PO Box 374, Abu Dhabi, United Arab Emirates | www.transco.ae



COMPETENCY CERTIFICATE

To : M/s. PESCO EMIRATES ELECTRICAL SERVICES & CONTRACTING - L.LC
Project : TRANSCO Project(s)

This is to authorize the following name as Competent Person capable of receiving and clearing Safety Documents under Transco System Safety Rules:
Mr. Allan Limpin Espinosa-PESCO Emirates Electrical Services & Contracting LLC-Electrical Engineer

On behalf of your company for works within TRANSCO Premises under the following limitation :

Category	Classification	Equipment	Nature of Works	Safety Documents
ELECTRICAL(V)	P AND C SYSTEM	Protection and control system Station Auxiliary systems	Installation and related works Testing and Commissioning works Design and assembly works	LAP
Location	Related to above project location(s).			
Validity	Valid for above project(s) only and till 31-Jan-2023.			
Access	Allowed to enter Transco's Substation.			

PAUL A. ROBERTS
HSEQ DEPT., MANAGER

Conditions:	Recommendations:
1- Copy of this certificate must be attached to SD. 2- NO Operation of HV Electrical equipment is allowed. 3- Competent Person only holds one SD in his/her name at any one time. 4- Competent Person must be present all time during work and on hold. 5- Competent Person must call Authorized Person for Cancellation of SD immediately after work finish. 6- Competent Person and his Employer are responsible for any associated damage to TRANSCO Assets. 7- SD are only Transferable to another Competent Person in Emergency Situations.	1- Never ever proceed if you are unsure or in doubt, stop and contact Authorized Person for clarification. 2- Follow your specific work method statement & risk assessment. Check them on a regular basis. 3- TBT to be completed every morning before starting work. 4- Always ensure Positive Identification of equipment. 5- Stay within safe work zone. 6- Read, understand and check safety document before signing it. 7- Only use the correct tools & equipment for the job. 8- When a Contractor employee observe condition/behaviors that pose imminent danger to persons or equipment, they must immediately stop the unsafe act or behavior & initiate corrective action.

I agreed the above conditions and I understand the reasons why this has been issued to me:

Holders Signature :
Date : 26/1/2023
NPA: 07803000-02 / Contact No: 0504210400

Telephone: +971 2 441 4000, Facsimile: +971 2 542 6332 / PO Box 374, Abu Dhabi, United Arab Emirates | www.transco.ae

PESCO



OUR TESTING EQUIPMENTS PLANT & MACHINERY

Sample of E&I Testing Equipment



RELAY TEST SYSTEM

Maker OMICRON
Model: CMC256PLUS



CT ANALYZER

Maker OMICRON
Model: CT ANALYZER



RELAY TEST SYSTEM

Maker: GE PROGRAMMA
Model: FREJA 300



PRIMARY INJECTION

Maker: GE PROGRAMMA
Model: ODEN AT



RELAY TEST SYSTEM

Maker: MEGGER
Model: FREJA 546



VLF Test Kit ,60kV

Maker: b2 Electronics
Model: HVA 60



**DIGITAL LOW RESISTANCE
OHM METER**

Maker: MEGGER
Model: DLRO 10



**THREE PHASE TRANSFORMER
TURN RATIO TESTS**

Maker: MEGGER
Model: TTR310-47



**THREE PHASE AUTOMATED
SIX-WINDING
TRANSFORMER OHMMETER**

Maker: MEGGER
Model: MTO330



5KV INSULATION TESTER

Maker: MEGGER
Model: MIT515



**5KV INSULATION
TESTER**

Maker: MEGGER
Model: MIT525



DC HIPOT

Maker: HIGH VOLTAGE
Model: TS-130 DF

Sample of E&I Testing Equipment



AC HIPOT

Maker: HIGH VOLTAGE
Model: ALT-120 / 60DF



DISCHARGE STICK, 100

Maker: MEGGER
Model: EST 100 100 KV



80KV AUTO LAB BASED OIL TEST SET

Maker: MEGGER
Model: OT580AF



TDR 2050

Maker: MEGGER
Model: TDR2050



RELAY TESTING UNIT

Maker: GE PROGRAMMA
Model: 5VERKER 760



MENTOR UT BASE KIT

Maker: GE
Model: 100N3883



DIGITAL HARDNESS TESTER

Maker: PCWI
Model: THL280 PLUS



ARC FUSION SPLICER

Maker: FUJIKURA
Model: FSM-805/ FSM-605/ FSM-625



POWER QUALITY ANALYZER

Maker: FLUKE
Model: 435 II



THERMAL IMAGER/CAMERA

Maker: FLUKE
Model: TI200 9HZ



VIBRATION TESTER

FLUKE 805FC
Maker: FLUKE
Model: 805FC



DIGITAL PRESSURE CALIBRATOR

Maker: GE DRUCK_135
BAR 5G
Model: DPI 61061030949

Sample of E&I Testing Equipment



Sample of Testing Equipments (Total Qty: 311)



PRESSURE MEASUREMENT TRANSMITTER
Maker ROSEMOUNT
Model:
 3051S1CD12A12A12A1AQ4



HYDRA SERIES III DATA ACQUISITION W/ INPUT MODULE
Maker: FLUKE
Model: 2638A



DIGITAL POWER METER
Maker: YOKOGAWA
Model: WT333



BAROMETER
Maker: VAISALA
Model: PTB110



THERMOCOUPLE TEMPERATURE SENSOR 16" LONG
Maker: PYROMATION
Model: K43UM-0



Dry Block Calibrator
Maker: Ametek
Model: CTC-350 A



HUMIDITY AND TEMPERATURE TRANSMITTER
Maker: VAISALA
Model: HMT331



PRESSURE TRANSMITTER
Maker: SMAR
Model: LD301D-21I-TU10-011/PO/Y2/Y4



ACQUISITION UNIT/ DATA LOGGER
Maker: FLUKE
Model: M:2638A/20



HYGROMETER WITH HYGROMETER PROBE
Maker: TESTO
Model: 635



SOUND LEVEL METER WITH CALIBRATOR WIND SHIELD
Maker: LUTRON
Model: SL-40335D



BUILDER 402 SET
Maker: GECO
Model: TS06 PLUS 5" R500

Sample of Testing Equipments (Total Qty: 311)



RELAY TEST SYSTEM

Maker OMICRON
Model: CMC256PLUS



CT ANALYZER

Maker OMICRON
Model: CT ANALYZER



RELAY TEST SYSTEM

Maker: GE PROGRAMMA
Model: FREJA 300



PRIMARY INJECTION

Maker: GE PROGRAMMA
Model: ODEN AT



RELAY TEST SYSTEM

Maker: MEGGER
Model: FREJA 546



VLF Test Kit ,60kV

Maker: b2 Electronics
Model: HVA 60



**DIGITAL LOW RESISTANCE
OHM METER**

Maker: MEGGER
Model: DLRO 10



**THREE PHASE TRANSFORMER
TURN RATIO TESTS**

Maker: MEGGER
Model: TTR310-47



**THREE PHASE AUTOMATED
SIX-WINDING
TRANSFORMER OHMMETER**

Maker: MEGGER
Model: MTO330



5KV INSULATION TESTER

Maker: MEGGER
Model: MIT515



**5KV INSULATION
TESTER**

Maker: MEGGER
Model: MIT525



DC HIPOT

Maker: HIGH VOLTAGE
Model: TS-130 DF

Sample of Testing Equipments (Total Qty: 311)



AC HIPOT

Maker: HIGH VOLTAGE
Model: ALT-120 / 60DF



DISCHARGE STICK, 100

Maker: MEGGER
Model: EST 100 100 KV



80KV AUTO LAB BASED OIL TEST SET

Maker: MEGGER
Model: OTS80AF



TDR 2050

Maker: MEGGER
Model: TDR2050



RELAY TESTING UNIT

Maker: GE PROGRAMMA
Model: SVERKER 760



MENTOR UT BASE KIT

Maker: GE
Model: 100N3883



DIGITAL HARDNESS TESTER

Maker: PCWI
Model: THL280 PLUS



ARC FUSION SPLICER

Maker: FUJIKURA
Model: FSM-805/ FSM-605/ FSM-625



POWER QUALITY ANALYZER

Maker: FLUKE
Model: 435 II



THERMAL IMAGER/CAMERA

Maker: FLUKE
Model: TI200 9HZ



VIBRATION TESTER

FLUKE 805FC
Maker: FLUKE
Model: 805FC



DIGITAL PRESSURE CALIBRATOR

Maker: GE DRUCK_135
BAR 5G
Model: DPI 61061030949

Sample of Testing Equipments (Total Qty: 311)



Plant & Equipments



PRAMAC TOWER LIGHT LSW6P, ENGINE
Model:
5N-GB20891-2014,
5N-GB20891-2007/403D-1



Manlift
MANLIFT 450AJ



Double Stages Vacuum Transformer Oil Purifier
Model:
ZYD-200



Air Compressor
"Comp air" C76, Yellow color



Mobile Crane
Rough Terrain
90 tons 'Liebherr' 'S'



Forklift
No.: 565111019,
Model Year: 2018, Color Green



Truck
(Boom Truck) 4 x 4 Truck, Color White/blue,
IVECO, EURO CARGO 150-280

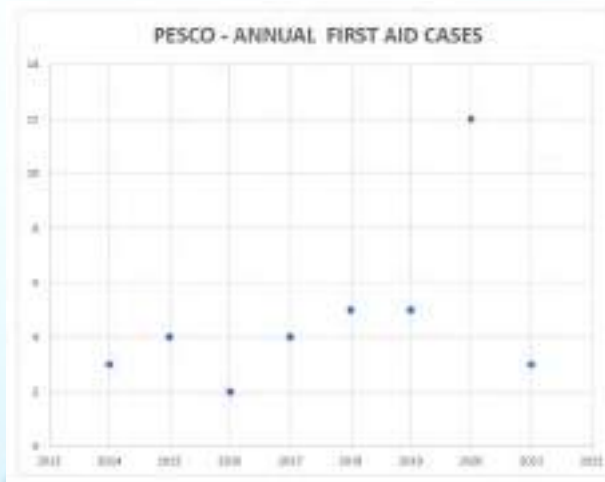
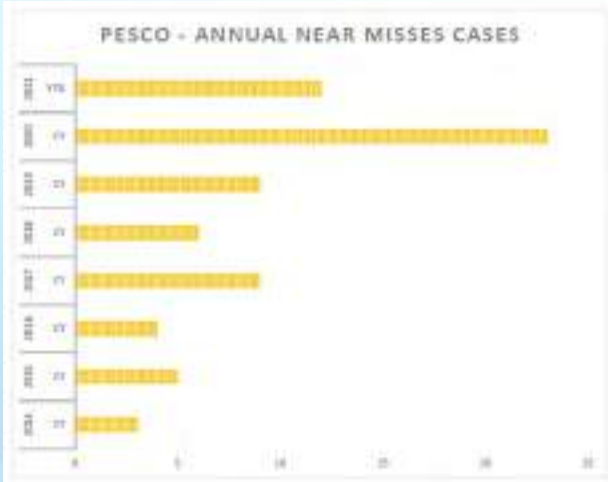
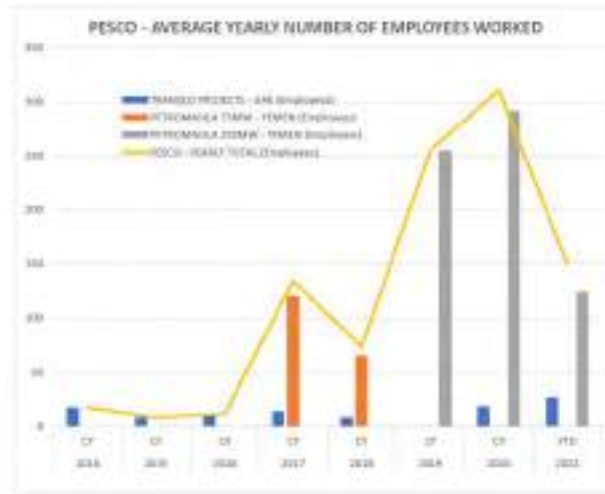
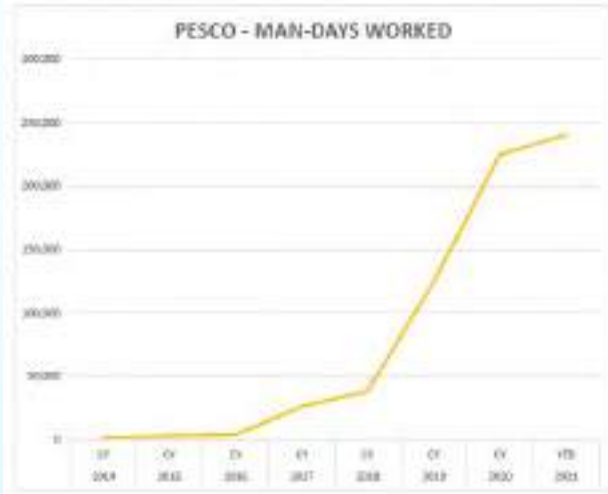
HSE STATISTICS

HSE ANNUAL REPORT FROM YEAR 2014 TO YEAR END 2021

PES-IMS-HSE-28-1
STANDARD FORM

ISSUE DT: 10/06/19

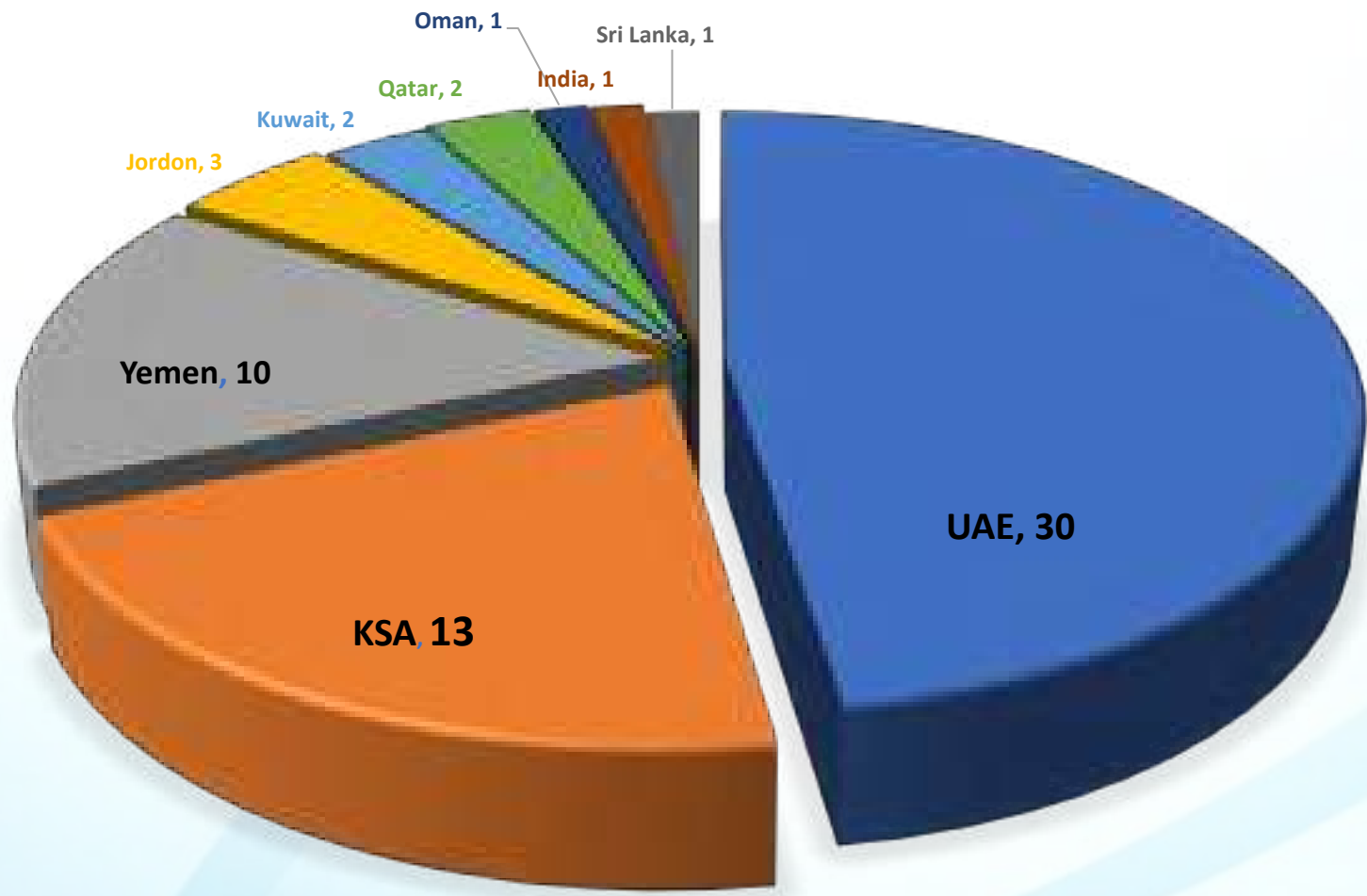
REV DT: 10/01/2022



		2014	2015	2016	2017	2018	2019	2020	2021	
AVERAGE NUMBER OF EMPLOYEES WORKED	No	18	8	12	134	73	265	318	151	W/No
TOTAL MAN-HOURS WORKED	Hours	11,880	11,394	71,440	247,847	381,779	1,337,711	2,579,679	2,852,581	1,983,250 Hours
TOTAL MAN-DAYS WORKED	Days	1,638	2,945	4,083	26,850	38,519	125,237	235,611	248,325	683,987 Days
TRAINING HOURS	Hours	167	265	375	21,424	23,355	121,866	228,694	245,299	647,441 Hours
Near Misses	Cases	5	5	4	0	6	6	23	12	71 Cases
First Aid Cases	Cases	3	4	2	4	5	5	12	3	38 Cases
TOTAL INSPECTIONS	Inspections	7	9	8	30	36	49	82	73	274 Inspections
TOTAL AUDITS (INTERNAL & EXTERNAL)	Audit	1	1	1	2	2	3	2	3	15 Audit
Lost Time Injury (LTI)	Cases	0	0	0	0	0	0	0	0	0 Cases
Lost Time Injury Frequency Rate (LTIFR)	Frequency	0	0	0	0	0	0	0	0	0 Frequency
Lost Time Injury Severity Rate (LTISR)	Severity	0	0	0	0	0	0	0	0	0 Severity
Total Reported Cases (TRC)	Cases	0	0	0	0	0	0	0	0	0 Cases
Total Reportable Case Frequency (TRCF)	Frequency	0	0	0	0	0	0	0	0	0 Frequency
Verdicts	Cases	0	0	0	0	0	0	0	0	0 Frequency

OUT PROJECT LIST / EXPERIENCE

PROJECTS - GEOGRAPHICAL



Reference Ongoing Projects

Category	Client	Project Duration	Scope	Location	Status
Power Plant Project	PETRO MASILA	2023 - 2024	Block 14 - CPF CENTRAL POWER PLANT EXPANSION PROJECT (CPP#5) (PHASE-1) in Central Processing Facility (the “CPF”) in Hadhramaut	Hadhramaut -Yemen	On Going
Substation	TRANSCO N-16595	2020-Ongoing	Replacement of existing old Protection Panels, AVR&TPI Panels, Fault Monitoring System and Event Recorder System at Al Wagan Grid Station - 220/33 kV Grid Station, there are OHL feeder protection, Bus Section bay protection, 220/33KV 80MVA Transformer, 220/33/11KV 80MVA Transformer & Busbar/Breaker Failure protection panels supplied by ABB and Fault Monitoring System, Event Recorder System and AVR&TPI System supplied by SIEMENS is available.	Abu Dhabi - UAE	Ongoing
Oil & Gas Services	NPCC / ARAMCO	2021 – Ongoing	Project 9227: Power cables Splicing ,Testing, & commissioning	KSA	Ongoing
Oil & Gas Services	NPCC / ARAMCO	2021 – Ongoing	Project 9229 & 9238: Power cables Splicing ,Testing, & commissioning	KSA	Ongoing
Substation Maintenance	ADNEC	2021 – Ongoing	Substation Maintenance, Testing & Commissioing.	UAE	Ongoing

Reference Power Plant Projects

Category	Client	Project Duration	Scope	Location	Status
Power Plant Project	PETRO MASILA	2019-2022	ADEN Power Plant Phase -1: 264 MW Power Plant at ADEN Yemen - Design, Review, Electrical, Instrumentation, Civil, Process, HSE & Mechanical Construction Supervision, QA/QC, Testing, Commissioning and Start-Up for installing of 2 X 9E's (2 x 132MW) LCO/LDO turbines.	Aden - Yemen	Complete
Power Plant Start-up	PETRO MASILA	2021 - 2021	Temporary Power Evacuation for ADEN Power Plant 1	Yemen	Completed
Power Plant Project	PETRO MASILA	2017 - 2018	Petromasila 75MW Power Plant, Fast track Project, Design, Review, Electrical, Instrumentation, Civil & Mechanical Construction Supervision, QA/QC, Testing, Commissioning and Start-Up of 3 GE gas turbines 25MW each. Yemen	Hadhramaut - Yemen	Completed
Power Plant Project	SAFER	2010 - 2012	CPU New Gas Plant Power Plant Project - "C-Contract"- Yemen LNG Project-Phase –II: Design Review, Electrical, Instrumentation, Civil & Mechanical Construction Supervision, QA/QC, Testing, Commissioning and Start-Up of of 3*SOLAR Turbines Model: SENTURE SAFER-YLNG Yemen	Maareb - Yemen	Completed
Power Plant Project	SAFER	2007 - 2009	Raydan Power Plant Project, - "EC-Contract"- FEED, Detailed Engineering, Procurement Supervision, System Study, Installation, Testing, Commissioning and Start-Up of 3*SOLAR Turbines Model: SATURN, SAFER-YLNG Yemen	Maareb - Yemen	Completed

Reference O&M (Operation & Maintenance) Project

Category	Client	Project Duration	Scope	Location	Status
O&M Activities	Suez Gulf Power SAE	2021 – 2023	Supply of Technical Manpower for Plant Maintenance – Egypt PO Ref: SGP/OR/21/069	Egypt	Completed
O&M Activities	Suez Gulf Power SAE	2020 - 2020	Design, Fabrication and Installation of Flood Prevention Stop Logs – Egypt PO Ref: SGP/OR/20/048	Egypt	Completed
O&M Activities	Sidi Krir Generating Company	2019- 2020	AVR Troubleshooting – Egypt PO Ref: SKGC/LPO-15090	Egypt	Completed
O&M Activities	Sidi Krir Generating Company	2020 - 2020	Repair of Boiler Tube Leak – Egypt PO Ref: SKGC/LPO-15409	Egypt	Completed
O&M Activities	Sidi Krir Generating Company	2020 - 2020	Supply of Technical Manpower for Turbine & Generator Major Overhaul – Egypt PO Ref: SKGC/OR/20/058	Egypt	Completed
O&M Activities	Sidi Krir Generating Company	2020 - 2020	QA/QC Third-Party Consultancy for Turbine & Generator Major Overhaul – Egypt PO Ref: SKGC/OR/20/076	Egypt	Completed
O&M Activities	Sidi Krir Generating Company	2022	Troubleshooting of Unit 4 Excitation Transformer, LPO	Egypt	Completed
O&M Activities	Sidi Krir Generating Company	2021 - 2021	Supply of Technical Manpower for Plant Maintenance – Egypt PO Ref: SKGC/OR/21/038	Egypt	Completed
O&M Activities	Suez Gulf Power SAE	2019 – 2021	Supply of Technical Manpower for Plant Maintenance – Egypt PO Ref: SGP/OR/19/056	Egypt	Completed

Reference Oil & Gas Project

Category	Client	Project Duration	Scope	Location	Status
Oil & Gas Projects	PETRO MASILA	2021-2021	Installation for the height extension of CCU Old Inlet Separator (99-VZ-2001) Weir with specification	Yemen	Completed
Oil & Gas Projects	PETRO MASILA	2020-2021	Repair of FWKOD Vessel with R Stamp	Yemen	Completed
Oil & Gas Projects	SUMITOMO ELECTRIC	2019 - 2019	Associated 115kV Submarine Cable / Fiber Optic Cables Testing & Termination at ARAMCO Offshore field GOSP-1	KSA	Completed
Oil & Gas Projects	DUBAI PETROLEUM	2018 - 2019	Testing & Termination of Fiber optic cable including supply of FO materials for DPE Offshore – Fateh & South West Fateh field	UAE	Completed
Oil & Gas Projects	SUBSEA7	2018 - 2019	Subsea Umbilical & Submarine composite cable (35kV & 15kV) and ICCP cable splicing, Testing, Pre & Post termination including splicing of Fiber Optic Cable (Total 45 cables)	KSA	Completed
Oil & Gas Projects	SUBSEA7	2018 - 2018	Inspection, Testing & Pre-commissioning of Submarine composite & ICCP Cables at ARAMCO Oil field SFNY 4 Decks, SUBSEA Pipelines & Cables and TP-17 69kV Circuit Breaker	KSA	Completed
Oil & Gas Projects	LARSEN & TOUBRO	2018 - 2018	Testing & Termination of 6kV & 13.8kV cables for ARAMCO offshore well head platform at Hazira, Surat, Gujarat (India)	India	Completed
Oil & Gas Projects	MCDERMOTT	2017 - 2019	MV & HV Power Cable / Fiber Optic cable Splicing, Testing & Termination including all equipment, tools & consumable at ARAMCO offshore fields SFNY 6 & BERRI D6255	KSA	Completed
Oil & Gas Projects	SAIPEM	2017 - 2018	Subsea Composite, MV & Fiber Optic Cable Splicing, Testing & Termination at ARAMCO Offshore oil field (KARAN, MRJN & SFNY).	KSA	Completed
Oil & Gas Projects	LARSEN & TOUBRO	2017 - 2018	34.5kV & 13.8kV cables splicing, Testing & Termination at Sohar Yard (Oman) for ARAMCO HASABAH project.	Oman	Completed
Oil & Gas Projects	DUBAI PETROLEUM	2017 - 2018	Testing & Termination of HV Power cable at DPE Offshore site – Rashid A Platform & FALAH C	UAE	Completed
Oil & Gas Projects	SAIPEM	2017 - 2017	Submarine Composite cable (PFOC) & Impressed current cathodic protection (ICCP) cables offshore Testing & Termination services Saudi Aramco – Abu Safa 2 & 6 Project	KSA	Completed
Oil & Gas Projects	SAIPEM	2016 - 2016	Offshore Services Submarine Composite Cables & ICCP cables – MRJN TP-9, MRJN 440/449 and ZULF 510/519 Platforms in Marjan and Zuluf Fields – KSA	KSA	Completed
Oil & Gas Projects	SAUDI ARAMCO	2016 - 2016	Submarine Composite Power & Fiber optic cable services – Testing and Termination – D6173 Abu Ali Project, KSA	KSA	Completed

Reference Oil & Gas Project (continue)

Category	Client	Project Duration	Scope	Location	Status
Oil & Gas Projects	MCDERMOTT	2012 - 2016	C- Subcontract" Switchgear Testing and Commissioning, Subsea cables, Fiber Optic Cables Splicing and Termination, Platform top side Power Cables Testing and Termination	Jabal Ali - UAE	Completed
Oil & Gas Projects	SAIPEM	2015 - 2015	Fiber Optic Installation Project – Testing and other miscellaneous services – 1076044 Arabiyah, Hasbah & Karan – KSA	KSA	Completed
Oil & Gas Projects	DUBAI PETROLEUM	2014 - 2015	Power System Study and Creation of Equipment Data Base for All Off-Shore Sites, UAE	UAE	Completed
Oil & Gas Projects	SAFER	2012 - 2012	Ras Isa Storage Terminal Project - "E-Contract" - FEED & Detailed Engineering – Yemen	Yemen	Completed
Oil & Gas Projects	ADNOC	2012 - 2012	C- Subcontract: Replacement, Testing and commissioning of 33/11kV, 30/24MVA, ONAN/ONAF, 50Hz, YNd11, Oil Power Transformer & its Protection System - UAE	UAE	Completed
Oil & Gas Projects	GE - Digital Energy	2012 - 2012	Zakum West Field, TURBO Power Generator (G130A/B) – "C-Subcontract" -Control and electrical System Upgrade, Testing and commissioning of Generator protection system and synchronization, Abu Dhabi- UAE	Abu Dhabi - UAE	Completed
Oil & Gas Projects	SAFER	2010 - 2012	Phase –I: Upstream Modifications Project E&I, Construction Supervision, QA/QC, Testing, Commissioning & Start-Up. Phase –II: Complete New Gas Plant / Power Plant Project, Electrical, Instrumentation, Civil, Mechanical, Construction Supervision, QA/QC, Testing, Commissioning and Start-Up. CPU Gas Expansion Piping Project: New Gas line with all the related facility, Mechanical (Piping), Construction Supervision & QA/QC. LPG Project: New LPG Storage and all related facilities - Yemen.	Yemen	Completed
Oil & Gas Projects	SAFER	2007 - 2009	Raydan Field Final Expansion and Power Plant Project - "EC-Contract" - FEED, Detailed Engineering, Procurement Supervision, System Study, Installation, Testing, Commissioning and Start-Up - Yemen	Yemen	Completed
Oil & Gas Projects	Jannah Hunt Oil Compnay	2006 - 2008	"EC Contract" for KPU/AL-Raja Oil Filed Power System Study, Al-Nasr "New Generators Control Panel" & "Switchgear Extension" Project, HALEWAH Ext. Project & Protection system PM- Yemen	Yemen	Completed
Oil & Gas Projects	SAFER	2005 - 2006	"EC Contract" & Procurement Supervision for CPU/ KPU/Al Raja Power System Study, Protection Rehabilitation & Upgrade project and Protection System PM - Yemen.	Maareb - Yemen	Completed

Reference Substation Projects

Category	Client	Project Duration	Scope	Location	Status
Substation	TRANSCO	2017 - 2018	N-14878 Remote-end Modification Works For 132kV Cable Circuits at BHYG	UAE	Completed
Substation	TRANSCO	2015 - 2016	N12258A Nahda 132/33KV Primary Substation Project, Installation Subcontract – UAE	UAE	Completed
Substation	TRANSCO	2015 - 2016	EPC Contract: N14320 BNPP 220/33KV Mobile Substation – Additional Works, UAE.	UAE	Completed
Substation	TRANSCO	2014 - 2015	N12315 TAWHEELAH 400KV Substation, EPC Contract, New Control Panels for Qty. 23* 400KV Bays Project, UAE	UAE - Abu Dhabi	Completed
Substation	TRANSCO	2014 - 2015	Installation Subcontract -N12380 Madinat Zayed 33KV OHL to Water P/P Station – Related S/S Works, UAE	UAE	Completed
Substation	ADNOC	2014 - 2015	ASAB/BAB/BUHASA 220KV & 33KV Substations Power Upgrade Project - "EC Subcontract"- P14386/Contract 15437.01/ EC1083 - UAE	UAE	Completed
Substation	ADWEA	2014 - 2015	EPC Contract: N12386 Replacement of existing DC Systems Rehabilitation Project, as an EPC Approved Contractor – UAE	UAE	Completed
Substation	ABB	2013 - 2013	Erection of Five (5)*132KV GIS Bays ABB Make, Wasit power plant & Protection Rehabilitation Works – UAE	UAE	Completed
Substation	MITSUBISHI	2012 - 2013	400/132 KV Technology Park S/S & Remote Ends – UAE,	UAE - Dubai	Completed
Substation	MITSUBISHI	2012 - 2013	300/132kV KIFAN-W S/S Testing, Commissioning & Maintenance –Kuwait	Kuwait	Completed
Substation	MITSUBISHI	2012 - 2013	Ghazlan 380kV S/S Protection System Modification – Dammam- KSA	Dammam - KSA	Completed
Substation	MITSUBISHI	2012 - 2013	Testing & Commissioning of ABB & Siemens Relays – Kotmale – Sri Lanka	Kotmale – Sri Lanka	Completed
Substation	AL AIN UNIVERSITY	2012 - 2012	Decommissioning, relocation and commissioning of metering and control panels, motor/generator set	UAE	Completed
Substation	STELLAR ENGERGY	2011 - 2011	Installation and commissioning of Electrical and Instrumentation system of cooling plant DCP2, at Zayed University, Abu Dhabi, UAE	UAE	Completed
Substation	AL HABTOOR ENGINEERING	2011 - 2011	Zayed University Power System Study - UAE	UAE	Completed
Substation	AL HABTOOR ENGINEERING	2011 - 2011	Zayed University Distribution Transformers Testing – UAE	UAE	Completed
Substation	KHARAFI NATIONAL	2011 - 2011	Power System Study Rihana Heights, Abu Dhabi - UAE	UAE	Completed
Substation	TRANSCO	2010 - 2011	EPC Contract - N6892 Protection & Control System Rehabilitation Project, UAE	UAE	Completed
Substation	EAST ARDIYA'A', FARWANIEH'C' AND FARWANIEH	2010 - 2010	132/11 KV SIEMENS substations, Testing and Commissioning, - Kuwait	Kuwait	Completed

Reference Substation Project (Continue)

Category	Client	Project Duration	Scope	Location	Status
Substation	TRANSCO	2017 - 2018	N-14878 Remote-end Modification Works For 132kV Cable Circuits at BHYG	UAE	Completed
Substation	TRANSCO	2015 - 2016	N12258A Nahda 132/33KV Primary Substation Project, Installation Subcontract – UAE	UAE	Completed
Substation	TRANSCO	2015 - 2016	EPC Contract: N14320 BNPP 220/33KV Mobile Substation – Additional Works, UAE.	UAE	Completed
Substation	TRANSCO	2014 - 2015	N12315 TAWEELAH 400KV Substation, EPC Contract, New Control Panels for Qty. 23* 400KV Bays Project, UAE	UAE - Abu Dhabi	Completed
Substation	TRANSCO	2014 - 2015	Installation Subcontract -N12380 Madinat Zayed 33KV OHL to Water P/P Station – Related S/S Works, UAE	UAE	Completed
Substation	ADNOC	2014 - 2015	ASAB/BAB/BUHASA 220KV & 33KV Substations Power Upgrade Project - "EC Subcontract"- P14386/Contract 15437.01/ EC1083 - UAE	UAE	Completed
Substation	ADWEA	2014 - 2015	EPC Contract: N12386 Replacement of existing DC Systems Rehabilitation Project, as an EPC Approved Contractor – UAE	UAE	Completed
Substation	ABB	2013 - 2013	Erection of Five (5)*132KV GIS Bays ABB Make, Wasit power plant & Protection Rehabilitation Works – UAE	UAE	Completed
Substation	mitsubishi	2012 - 2013	400/132 KV Technology Park S/S & Remote Ends – UAE,	UAE - Dubai	Completed
Substation	mitsubishi	2012 - 2013	300/132kV KIFAN-W S/S Testing, Commissioning & Maintenance –Kuwait	Kuwait	Completed
Substation	mitsubishi	2012 - 2013	Ghazlan 380kV S/S Protection System Modification – Dammam- KSA	Dammam - KSA	Completed
Substation	mitsubishi	2012 - 2013	Testing & Commissioning of ABB & Siemens Relays – Kotmale – Sri Lanka	Kotmale – Sri Lanka	Completed
Substation	AL AIN UNIVERSITY	2012 - 2012	Decommissioning, relocation and commissioning of metering and control panels, motor/generator set	UAE	Completed
Substation	STELLAR ENGERGY	2011 - 2011	Installation and commissioning of Electrical and Instrumentation system of cooling plant DCP2, at Zayed University, Abu Dhabi, UAE	UAE	Completed
Substation	AL HABTOOR ENGINEERING	2011 - 2011	Zayed University Power System Study - UAE	UAE	Completed
Substation	AL HABTOOR ENGINEERING	2011 - 2011	Zayed University Distribution Transformers Testing – UAE	UAE	Completed
Substation	KHARAFI NATIONAL	2011 - 2011	Power System Study Rihana Heights, Abu Dhabi - UAE	UAE	Completed
Substation	TRANSCO	2010 - 2011	EPC Contract - N6892 Protection & Control System Rehabilitation Project, UAE	UAE	Completed
Substation	EAST ARDIYA'A', FARWANIEH'C' AND FARWANIEH	2010 - 2010	132/11 KV SIEMENS substations, Testing and Commissioning, - Kuwait	Kuwait	Completed

Reference Substation Project (Continue)

Category	Client	Project Duration	Scope	Location	Status
Substation	SEPCO / TRANSCO N-18063 Taweelah RO Plant	2020-2021	132kV Taweelah A S/S & 132kV Side of RO Plant Modification works for Taweelah 200MIGD RO Independent Water Project: substation modification works including all Co-ordination , Engineering review, Installation, Protection & Protection related all interface panel modification works, providing services of TRANSCO competent Engineer(Protection, SCMS & Telecom) Installation crew and Installation equipment's. Assistance and Coordination with OEM	Abu Dhabi - UAE	Completed
Substation	TRANSCO N-13103	2020-2021	Replacement of existing Fault Monitoring Systems (FMS) in nine Sub Stations in Al Ain region due to reasons of aging and/or obsolescence - The list of Stations are as follows: DHMG - 400 kV , DHMG - 220 kV, AHYG - 220 kV, SNYG - 220 kV, MZDG - 220 kV, ARDG - 220 kV, AAPS - 220 kV CTCG - 220 kV, KHZG - 220 kV	Abu Dhabi - UAE	Completed
Substation	TRANSCO N-16586	2020-2021	Replacement of Obsolete Bus Bar & Circuit Breaker Fail Protection Systems in UNPS, MOS1 & AAPS Substations - Existing bus bar and breaker failure protection systems shall be replaced by new low impedance type combined bus bar and breaker failure protection system in UNPS 132kV, MOS1 132kV and AAPS 220kV substation;	Abu Dhabi - UAE	Completed

Subsea Cables Testing & Termination References

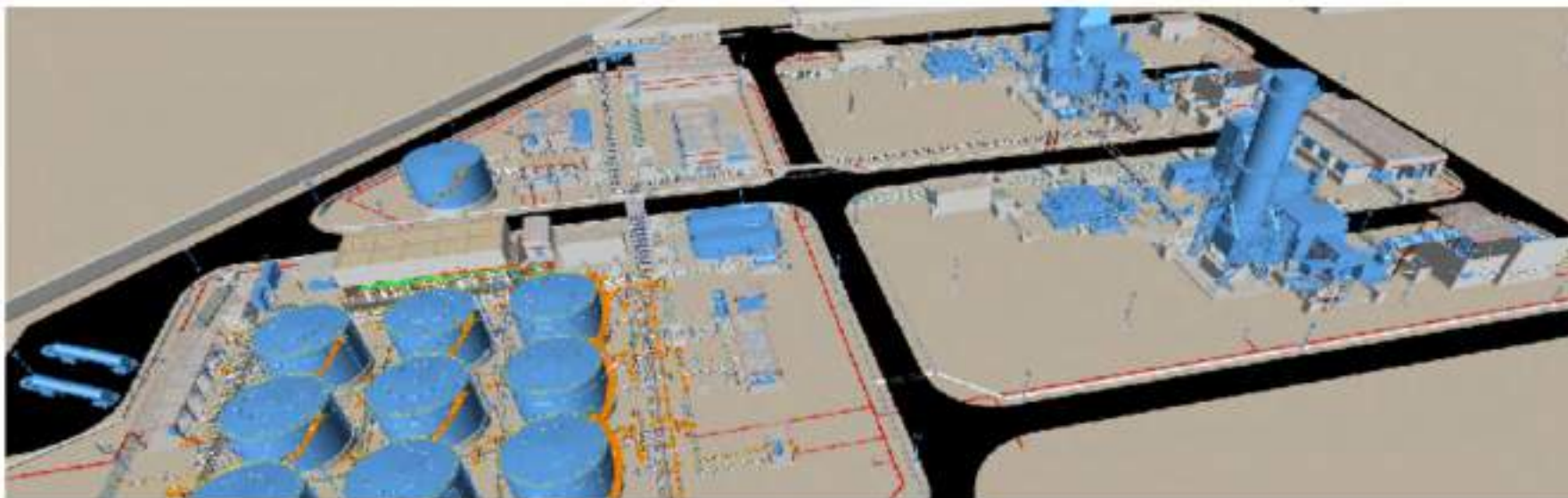
START DATE	END DATE	SCOPE	STATUS	CLIENT / END USER	COUNTRY
2019	2019	Associated 115kV Submarine Cable / Fiber Optic Cables Testing & Termination at ARAMCO Offshore field GOSP-1	Completed	SUMITOMO ELECTRIC	KSA
2018	2019	Testing & Termination of Fiber optic cable including supply of FO materials for DPE Offshore – Fateh & South West Fateh field	Completed	DUBAI PETROLEUM	UAE
2018	2019	Subsea Umbilical & Submarine composite cable (35kV & 15kV) and ICCP cable splicing, Testing, Pre & Post termination including splicing of Fiber Optic Cable (Total 45 cables)	Completed	SUBSEA7	KSA
2018	2018	Inspection, Testing & Pre-commissioning of Submarine composite & ICCP Cables at ARAMCO Oil field SFNY 4 Decks, SUBSEA Pipelines & Cables and TP-17 69kV Circuit Breaker	Completed	SUBSEA7	KSA
2018	2018	Testing & Termination of 6kV & 13.8kV cables for ARAMCO offshore well head platform at Hazira, Surat, Gujarat (India)	Completed	LARSEN & TOUBRO	INDIA
2017	2019	MV & HV Power Cable / Fiber Optic cable Splicing, Testing & Termination including all equipment, tools & consumable at ARAMCO offshore fields SFNY 6 & BERRI D6255	Completed	MCDERMOTT	KSA
2017	2018	Subsea Composite, MV & Fiber Optic Cable Splicing, Testing & Termination at ARAMCO Offshore oil field (KARAN, MRJN & SFNY).	Completed	SAIPEM	KSA
2017	2018	34.5kV & 13.8kV cables splicing, Testing & Termination at Sohar Yard (Oman) for ARAMCO HASABAH project.	Completed	LARSEN & TOUBRO	OMAN

Subsea Cables Testing & Termination References

START DATE	END DATE	SCOPE	STATUS	CLIENT / END USER	COUNTRY
2017	2018	Testing & Termination of HV Power cable at DPE Offshore site – Rashid A Platform & FALAH C	Completed	DUBAI PETROLEUM	UAE
2017	2017	Submarine Composite cable (PFOC) & Impressed current cathodic protection (ICCP) cables offshore Testing & Termination services Saudi Aramco – Abu Safa 2 & 6 Project	Completed	SAIPEM	KSA
2016	2016	Offshore Services Submarine Composite Cables & ICCP cables – MRJN TP-9, MRJN 440/449 and ZULF 510/519 Platforms in Marjan and Zuluf Fields – KSA	Completed	SAIPEM	KSA
2016	2016	Submarine Composite Power & Fiber optic cable services – Testing and Termination – D6173 Abu Ali Project, KSA	Completed	SAUDI ARAMCO	KSA
2015	2015	Fiber Optic Installation Project – Testing and other miscellaneous services – 1076044 Arabiyah, Hasbah & Karan – KSA	Completed	SAIPEM	KSA

OUR PROJECTS PICTURES

Project Power Plant



Aden Power Plant Ph-1, St-1; 264 MW

Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E

EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant

Base Structures for Units



Aden Power Plant Ph-1, St-1; 264 MW
Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E
EPC Contract

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Project Power Plant

Units Mobilization and Installation



Aden Power Plant Ph-1, St-1; 264 MW

Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E

EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant

Fabrication,
Mobilization and
Installation of
Storage Tanks



Aden Power Plant Ph-1, St-1; 264 MW

Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E

EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant

Side Exhaust Stack
Unit Air inlet Filter
& Enclosure Unit
Mobilization and
Installation



Aden Power Plant Ph-1, St-1; 264 MW

Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E

EPC Contract

Project Power Plant

Air Inlet Filter &
Enclosure Unit
Internal work



Aden Power Plant Ph-1, St-1; 264 MW
Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E
EPC Contract

Project Power Plant

Building of Control Room & Installation of Control Panels



Aden Power Plant Ph-1, St-1; 264 MW
Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E
EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant

Cabling & Piping works



Aden Power Plant Ph-1, St-1; 264 MW
Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E
EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant

Project
Bird's-eye view



Aden Power Plant Ph-1, St-1; 264 MW
Client; PETROMASILA Aden, Yemen 2 x 132MW GE Frame 9E
EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant



Hadramout 75 MW Mobile Power Plant

Client; PETROMASILA Wadi Hadramout, Yemen 3 x 25 MW GE TM2500 GTG

EPC Contract

Project Power Plant



Hadramout 75 MW Mobile Power Plant
Client; PETROMASILA Wadi Hadramout, Yemen 3 x 25 MW GE TM2500 GTG
EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Project Power Plant



Hadramout 75 MW Mobile Power Plant
Client; PETROMASILA Wadi Hadramout, Yemen 3 x 25 MW GE TM2500 GTG
EPC Contract

PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

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Major O&M Projects



Sidi Krir Power Plant



Suez Gulf Power Plant



Port Said East Power

**Egypt BOOT
Power Plants**

360MW Turbines Major Overhauling Professional Manpower Supply

SCOPE OF WORK

HIP and LP Turbines Overhaul Work scope:

1. Checks before disassembly of HP/IP and LP Casings:
2. Checks after disassembly of HP/IP and LP casings:
3. Checks on HP/IP and LP Rotors (After removal of the rotor from cylinder)
4. Checks on HP/IP and LP Rotors (During reassembly)

Couplings Bearings and Turning Gear:

1. Journal Bearing No 1,2,3 and 4
2. Thrust Bearing
3. Components Mounted inside Pedestals

HIP Turbine Valves and Servomotors:

1. Servomotor - HIP Lower and Upper Stop Valves and Governing Valves (10 Servomotors)
2. HIP 50% Of Admission Valves (HIP Stop valves) (HIP control valves)
3. HIP and LP Turbine Auxiliaries



**Sidi Krir Power Plant Units 3&4
MOH Technical Manpower Supply**

360MW Generator Overhauling

Generator Overhaul Work Scope:

1. Stator Water Circuit Draining Then Place Under Vacuum
2. Generator Mechanical Dismantling
3. LP / Generator Shaft Coupling
4. Generator Rotor Drawing Out
5. Generator Radial and Lateral wedges replacement
6. Generator Electrical Tests by GE
7. Rotor Works
8. Rotor Gasket Replacement
9. Rotor NDT Test
10. Assembling of Generator
11. Generator Bearings (Journal Bearing No. 5 and 6)



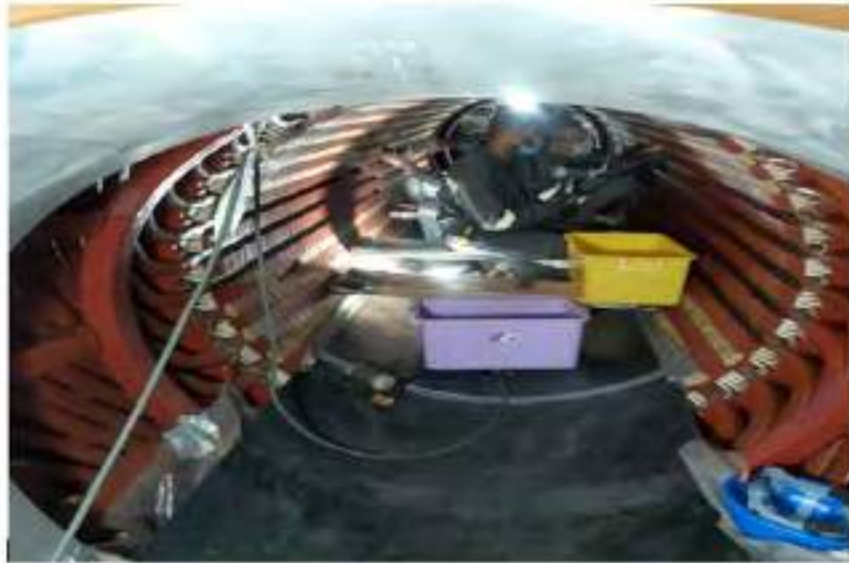
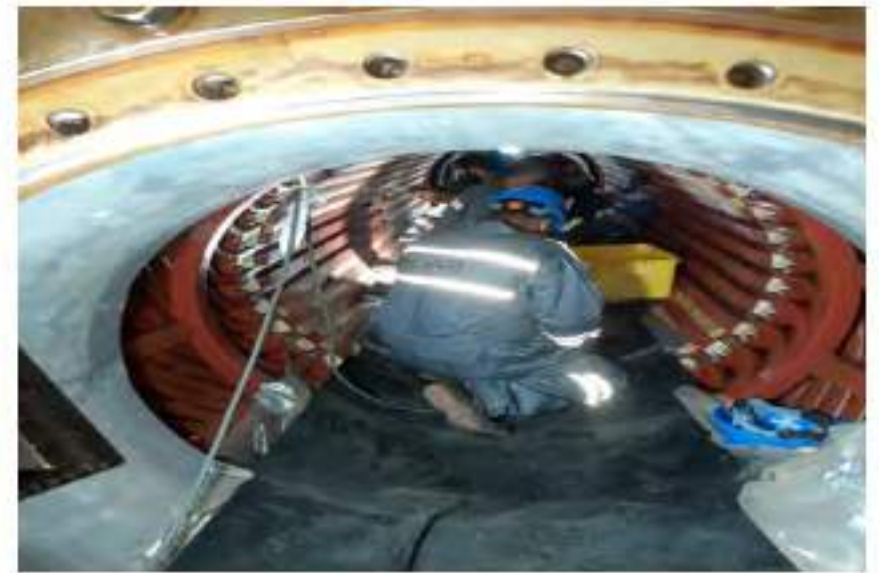
SCOPE OF WORK



**Sidi Krir Power Plant Units 3&4
MOH Technical Manpower Supply**

360MW MOH Generator Overhaul Work

Lateral and
Radial Wedges
Removal in
Progress



**Sidi Krir Power Plant Units 3&4
MOH Technical Manpower Supply**

CONSULTANCY 360MW Turbine & Generator Maintenance & Overhauling

SCOPE OF WORK

MOH Preparation phase:

1. The Consultant will provide the support to SK team during the Planning and the preparation phase as follow:
2. Participates Edra in the MOH preparation meetings with GE (DEM) to define the requirements related to the scope of work, spare parts, special tools and the services requirements.
3. Highlight to GE the difficulties & findings during the last MOH implementation.
4. Review the adequacy of the MOH spare parts and advise for any missing parts.
5. Review the outage MOH program and advice on how to improve it to complete the MOH in optimum timing.

MOH implementation phase:

1. The Consultant will provide the support SK team during the implementation phase as follow:
2. Review the MOH record sheet during the disassembly and assembly and to compare the As-found reading and the design /nominal readings.
3. Review the dismantle/ assembling of turbine and generator sequence
4. To review and follow up with GE the issued Non-Conformity Report (NCR) / Interim Inspection Report (IIR) and the ways to rectify.
5. Review the blasting sequence, result and ensure the blasting is within the GE requirement
6. Review the NDE reports of the service provider for turbine and generator parts and ensure it is matching the GE requirements.
7. Lead the day-to-day meeting with EDRA & GE and to discuss and highlight the strong technical points and weak points of the work activities.

MOH Completion/Start-up phase:

1. Review and ensure with GE and SK team that the mechanical commissioning activities were completed successfully and the unit is ready for safe start up.
2. Sharing EDRA if required in post overhaul meeting with GE to define all the issues and lessons learnt to have a smooth overhaul of the second unit.



Sidi Krir Power Plant Units 3&4
Units 3&4 – Turbine & Generator MOH QA/QC Consultancy

Pressure Vessel Repair Works

Description	Free Water Knock out Drum
Tag Number	D-2080
Volume	90 m3
Size	3048 mm ID x 12137 mm (T/T)
Material	SA516 Gr.70
Coating System	Internal Coating – Jotun Chemflake
Fluid	Crude Oil + Water + Gas
Thickness	28 mm (Shell and dish)
Insulation	None



General View for free Water KO drum	
Type	Horizontal
Corrosion Allowance	5 mm
Manufacturer	MIS / Petrofac

Yemen Khairi Site, Yemen Block 10
Client; PETROMASILA
Vessel repair, Free Water Knocked out Drum

Pressure Vessel Repair Works



TRANSCO ADDC Works



OUT COMPLETION CERTIFICATES

Sidi Krir (3&4) PP Turbine & Generator MOH Completion Certificate



POWERTEK

SIDI KRIR GENERATING COMPANY
شركة سبدي كير لتوليد الكهرباء
Ministry of Petroleum Industry, Sidi Krir
17 El-Nahla Street, 14th Floor, Sidi Krir, 14000
Tel: +974 2 304 3000 Fax: +974 2 304 3000
Email: sidi.krir@pet.gov.ae
Website: http://www.pet.gov.ae

Certificate of Completion

Sidi Krir Generating Company "SKGC" (2 x 360 Mw) certifies that PESCO for Projects, Contracting and Industry SAE has successfully accomplished and completed the following activities through the agreement for the Supply of Technical Manpower for unit 4 Steam Turbine & Generator Major Overhaul carried out by PESCO's professional manpower during SKGC's Unit 4 Major Overhaul from October to December 2020.

and through PESCO's professional manpower during SKGC's Unit 4 Major Overhaul activities:

4. HPI and LP Turbine Overhaul Work scope:
 - 4.1.1. Checks before disassembly of HPI/VP and LP Casings
 - 4.1.1.1. Checks after disassembly of HPI/VP and LP casings:
 - a) Check concentricity of outer and inner casing bore holes.
 - b) Check radial and axial clearances of steam path and glands.
 - c) Check discharge steps and key clearances.
 - d) Check position and centering of diaphragms, diaphragm centers and exhaust diffusers.
 - e) Check for diaphragm deformation in areas subjected to high temperatures (> 420°C).
 - f) Check the results of Visual inspection, ultrasonic testing, MPI testing and Dye Penetrant testing, as required, for evidence of scoring, separation/adhesion, cracking etc and advise SKGC.
 - 4.1.1.2. Checks on HPI/VP and LP Rotors (After removal of the rotor from cylinder):
 - a) Visually inspect rotor from coupling to coupling.
 - b) Check rotor run out.
 - c) Clean and NDT rotor from coupling to coupling and review the results with actions.
 - 4.1.1.3. Checks on HPI/VP and LP Rotors (During reassembly):
 - a) All steam path and gland seal clearances, and not drawing (drawing shall be measured and recorded in casing's reasonably).
 - b) Check and record bolt-tightening torque during reassembly.
- 4.2. Couplings:
 - a) Perform dimensional and visual check of the bores of the coupling bolt holes.
 - b) Perform dimensional check of coupling bolts.
 - c) Check rotor alignment during rebuild (also parallelism and concentricity).
 - d) Check rotor jacking system with rotors coupled and uncoupled.
 - e) Check bolt tightening when re-coupling the rotors.
- 4.3. Bearings and Turning Gear:
 - a) Check clearance of journal bearings.
 - b) Check (Resonance) location of oil holes.
 - c) Record position of the surfaces of journal bearings.
 - d) Check tightness of keys at assembly.

- 4.4. Generator Rotor Drawing Out:
 - a) End shield top half disassembly TS/GS with oil deflectors.
 - b) Bearing S & 6 top halves removed.
 - c) Seal oil ring and inner oil deflector top halves removed.
 - d) Removal of H2 Coolers.
 - e) Installing of the rotor lifting device and float the rotor.
 - f) Disassembly of the all lower parts (bearings, seal oil ring, oil deflectors).
 - g) Preparation of rotor removal (installing of the special tools, wire, post, chain block).
 - h) Removal of Rotor.
 - i) Disassembling of H2 Coolers.
 - j) Cleaning of Cooler Tube & Pressure Test.
5. Rotor Works:
 - a) Rear and Front End Strip down.
 - b) Retaining rings inspection.
- 5.1. Rotor Basket Replacement:
 - a) Replace stator bolts wedge.
 - b) Remove rotor main bail wedges for NDT.
 - c) Replace rotor bore plug seal.
 - d) Inspect coils and blocks.
 - e) Inspect cooling slots.
 - f) Perform leak test on rotor bore.
 - g) Inspect rotor sub slots.
- 5.2. Rotor NDT Test:
 - a) NDT coil retaining rings.
 - b) Fans.
 - c) Bearings.
- 5.3. Generator and Rotor electrical tests:
- 5.4. Generator stator radial and lateral wedges removal and reinsertion.
- 5.5. Assembly of Generator:
 - a) Install lower stator end shield and lower for rotor insertion (TS/GS).
 - b) Installation of lifting device at CS.
 - c) Installation of inner end baffles / tightener.
 - d) Install fan nozzle.
 - e) Preparation of rotor insertion (installing of the special tools, wire, post, chain block).
 - f) Insertion of Rotor.
 - g) Assembling bottom end shield TS/GS with bottom half of bearings S&6 and support rotor on lifting device.
 - h) Assembly of fan blades CS/TS.
 - i) Assembling of upper stator end shield and tower.
 - j) Assembling of hydrogen seals CS/TS.
 - k) Apply end shield sealant (grooves to be cleaned).
 - l) Bearing S&6 top half and oil labyrinth (seal) (install final parts of end shield).
 - m) Reassembly of Rotor.

- d) Stand for gas ventilation in water and oil circuit (check for correct oil)
- e) Disconnection and removal of excitation system...
- f) Disassembly of brushed holder
- g) Rotor probe dismantling

General Manager

Sidi Krir (3&4) Turbine & Generator MOH Consultation Completion Certificate



SIDI KRIR GENERATING COMPANY
شركة سیدی کریر لتولید الکھریاء
Subsidiary of Khazem Energy Sdn Bhd
110, Al-Fayyaz Street, Block 5, SDA Free Zone, Jebel Ali, Dubai
UAE P.O. Box 2846 - Tel: +965 944 1000
Fax: +965 944 1000
E-mail: info@skgc.com

Certificate of Completion

Sidi Krir Generating Company "SKGC" (2 x 160 Mw) certifies that PESCO for Projects, Contracting and Industry SAE has successfully accomplished and completed the following activities through the agreement for Major Overhaul "MOH" - Third-Party O&M Consultancy & Superintendents' Technical Advisory" for unit 4 Steam Turbine & Generator Major Overhaul carried out by PESCO's professional experts during SKGC's Unit 4 Major Overhaul from October to December 2023.

1. Preparation phase:
The Consultant provided the support to SKGC team during the Planning and the preparation phase as follows:

- Participated with Edra in the MOH preparation meetings with GE to define the requirements related to the scope of work, spare parts and the services requirements.
- Highlighted to GE the difficulties faced during the last MOH implementation this is to avoid the recurrence of such issues.
- Reviewed the adequacy of the MOH spare parts and advised for any missing parts.
- Reviewed GE offers and the issued purchase orders for services and spare parts and advised for any issues.
- Reviewed the lists/condition of the special tools and general tools and advised for any additional requirements.
- Reviewed the last MOH reports and advised GE for any requirements.
- Reviewed unit operating data before its shutdown and advised GE for any activities required to be added to the schedule.
- Reviewed the MOH program and advised on how to improve it to complete the MOH in optimum timing.
- Reviewed and agreed with GE/EDRA on MOH Base line schedule.

2. Implementation phase:
The Consultant provided the support SKGC team during the implementation phase as follows:

- Reviewed the QADC of GE document for turbine and generator.
- Reviewed the MOH record sheet during the disassembly and assembly and to compared the As-found reading and the design /nominal readings.
- Reviewed the dismantle/ assembling of turbine and generator sequence.
- Followed up the MOH progress and advised with mitigation plans in case of delays.
- Checked all turbine parts before disassembly and after disassembly and advised for any abnormal findings.

- Reviewed and followed up with GE the issued Non-Conformity Report (NCR) / Interim Inspection Report (IR) and the ways to rectify.
- Ensured the clearances and measurements are fully with the GE specification and notified EDRA in case control sheets show unacceptable values.
- Reviewed the blasting sequence, result and ensured the blasting is within the GE requirement.
- Reviewed the NDE reports of the service provider for turbine and generator parts and ensure it is matching the GE requirement.
- Followed up the MOH program and keen to inform the owner (SKGC & Edra) if any delay and to advise the action plan to catch up the schedule.
- Participated in the day-to-day meeting with EDRA & GE to discuss and highlight the strong technical points and weak points of the work activities.
- Participated in weekly progress meetings with GE and Edra to review the updated schedule/progress provided by EDRA planner, to review one week look ahead schedule and to review the agreed minutes of meetings.
- Reported immediately about the finding and highlight to Edra the way to correct it within the time frame of the outage.
- Ensured with EDRA the implementation of the clean condition procedure.


3. MOH Completion/Startup phase:

- Reviewed with GE and SKGC team that the mechanical commissioning activities were completed successfully and the unit is ready for safe start up.
- Attended the first start up and advised EDRA on any issue affecting the prolonged operation of the Turbine/Generator.
- Shared with EDRA post overhaul meeting with GE to define all the issues and lessons learnt to have a smooth overhaul of the second unit.


It is worth noting that PESCO personnel strictly followed the SKGC's plan for Major Overhaul (Shutdown & Start-Up) activities as well as Health and Safety procedures and instructions of the power plant and completing the outage with zero LTA.


"This Certificate has been issued upon PESCO request without any obligation to the Company."

Best Regards



Ahmed Farouk
Edra Head of O&M





Mohamed Zaghloul
General Manager



Suez Gulf PP Annual Outage Completion Certificates

EDRA
مركز مراقبة
CGN

Certificate of Completion

Suez Gulf Power SAE "SGP" (2 x 360 Mw) certifies that **PESCO for Projects, Contracting and Industry SAE** has successfully accomplished and completed the following activities as per the "Annual Agreement for the Supply of Technical Personnel" and through PESCO's professional manpower during SGP's Annual Schedule Outage activities in February / March 2020:

- Complete inspection for Boilers including boiler pressure parts, Air Heaters, FO Fans, GR Fans, Burners, etc.
- Inspection of the Steam Turbine Valves
- Inspection and overhaul of Pumps and Valves
- Inspection of Switchgear and protection relays
- Inspection of Main Transformers, Bus Duct and other auxiliaries
- Other Electromechanical works during the annual scheduled outage

It is worth noting that PESCO personnel strictly followed the SGP's plan for outage (Shutdown & Start-Up) activities as well as Health and Safety procedures and instructions of the power plant and completing the outage with zero LTA.

Best Regards

Taher El Mahany
Power Station Manager




سuez Gulf Power S.A.E.
شركة سuez Gulf Power S.A.E.
مركز مراقبة CGN

EDRA
مركز مراقبة
CGN

Certificate of Completion

Suez Gulf Power SAE "SGP" (2 x 360 Mw) certifies that **PESCO for Projects, Contracting and Industry SAE** has successfully accomplished and completed the following activities as per the "Annual Agreement for the Supply of Technical Personnel" and through PESCO's professional manpower during SGP's Annual Schedule Outage activities in February / March 2020:

- Complete inspection for the Boilers including boiler pressure parts, Air Heaters, FO Fans, GR Fans, Burners, etc.
- Inspection of the Steam Turbine Valves
- Inspection and overhaul of Pumps and Valves
- Inspection of Switchgear and protection relays
- Inspection of Main Transformers, Bus Duct and other auxiliaries
- Other Electromechanical works during the annual scheduled outage

It is worth noting that PESCO personnel strictly followed the SGP's plan for outage (Shutdown & Start-Up) activities as well as Health and Safety procedures and instructions of the power plant and completing the outage with zero LTA.

Best Regards


Taher El Mahany
Power Station Manager




Mohamed Zaghoul
Managing Director

سuez Gulf Power S.A.E.
شركة سuez Gulf Power S.A.E.
مركز مراقبة CGN

Vessels Repair/Modification Completion Certificate

PESCO

MECHANICAL COMPLETION CERTIFICATE

Project Name: Modification Of Khair CCU Inlet Separator VZ-09-2001 Weir Pla Heights, Block 10

Date of Issuance: August 2021

Location: CCU-KHARIR Central Production facility plant, Block 10

Contractor: PESCO

PO Reference No: SC 103003382 dated 19th May 2021

We hereby certify that **PESCO** have successfully completed the contract scope of work CCU inlet Separator VZ-09-2001 modification to increase the weir plate height to 1.2 m over the existing 0.8 m including the supply of two new stainless steel weir plates with required skirt, bolt bracks and gaskets. The following all except for Non-Destructive Testing and measurements to our entire satisfaction on schedule.

The said modification and repair work have been performed in full P&ID recommendation in compliance with HSE Part 1, Section 11.3-11.3.4 with issuance of revised P&ID drawings.

The vessel after the above-mentioned modification is a stainless steel weir plate in operational condition handed over in P&ID as per condition and requirements with full Service Condition.

PESCO as a repair organization has issued the HCC with revised P&ID drawings including quality record for further use issued to be handed over for commissioning and operation activities with P&ID for Service Condition.

For PESCO	For PETROMASALA - BLOCK 10 - TERNAN	For CB
Name: Ahmed Lutfi	Name: Abdul AL-GRBI	Name: AWAFCU
Designation: QH	Designation: SN SP and Control	Designation: MO & RT
Date: 18.08.2021	Date: 19.08.2021	Date: 19.08.2021
Signature:	Signature:	Signature:
	Co Stamp:	

Tel: +975 2 675 6626 / 27, Fax: +975 2 675 6647, P.O. Box: 157748, Abu Dhabi - U.A.E.
Email: info@pescor.ae.com, Website: www.pescor.ae.com



PESCO

MECHANICAL COMPLETION CERTIFICATE-WIDE

Project Name: Repair of Khair CCU Inlet Separator VZ-09-2001

Date of Issuance: 18.08.2021

Location: CCU-KHARIR Central Production facility plant, Block 10

Contractor: PESCO

PO Reference No: SC 103003382 dated 19th May 2021

We hereby certify that **PESCO** have successfully completed the contract scope of work CCU inlet Separator VZ-09-2001 modification to increase the weir plate height to 1.2 m over the existing 0.8 m including the supply of two new stainless steel weir plates with required skirt, bolt bracks and gaskets. The following all except for Non-Destructive Testing and measurements to our entire satisfaction on schedule.

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PESCO as a repair organization has issued the HCC with revised P&ID drawings including quality record for further use issued to be handed over for commissioning and operation activities with P&ID for Service Condition.

For PESCO	For PETROMASALA - BLOCK 10 - TERNAN	For CB
Name: Ahmed Lutfi	Name: Abdul AL-GRBI	Name: AWAFCU
Designation: QH	Designation: SN SP and Control	Designation: MO & RT
Date: 18.08.2021	Date: 19.08.2021	Date: 19.08.2021
Signature:	Signature:	Signature:
	Co Stamp:	

Tel: +975 2 675 6626 / 27, Fax: +975 2 675 6647, P.O. Box: 157748, Abu Dhabi - U.A.E.
Email: info@pescor.ae.com, Website: www.pescor.ae.com



GE

Consortium Partners & Appreciation Certificates



TRANSCO

Appreciation Certificates

TRANSCO
شركة أبوظبي لتوزيع الكهرباء
(Abu Dhabi Electricity Distribution & Contracting Company)

Ref. No. : TRANSCO/PROJ/01003
Date : 30 APR 2015

**CERTIFICATE
TO WHOM IT MAY CONCERN**

This is to certify that "TRANSCO" has contracted PESCO Company for the following projects on Turnkey basis:

N-12335	-	Title : Replacement of Mimic Panels at Taweeelah 400KV S/S
	-	Cost : AED [REDACTED]
	-	Project LOA Date : 25th February 2014
	-	Project Contractual Completion Date : 24th August 2015
	-	Project Actual Completion Date : 8th April 2015 (Project Completed in ~3*Month ahead of schedule)
N-6892	-	Title : Upgradation & Rehabilitation of protection system
	-	Cost : AED [REDACTED]
	-	Project LOA Date : 30th June 2010
	-	Project Contractual Completion Date / Main Order : 30th June 2011
	-	Project Actual Completion Date / Main Order : 28th April 2011 (Project Completed in ~2*Month ahead of schedule)
N-6892/VO1	-	Title : Upgradation & Rehabilitation of protection system
	-	Cost : AED [REDACTED]
	-	N-6892/VO 1 : LOA Date : 29th March 2011
	-	Project Contractual Completion Date / VO : 29th August 2011
	-	Project Actual Completion Date / VO : 02nd June 2011 (Project VO Completed in ~3*Month ahead of schedule)

During implementation of the projects, PESCO demonstrated good technical capabilities and management skills. PESCO was able to cope with the challenges in working and complementing the shutdown works for 132KV and 400KV systems in TRANSCO substations under the above listed projects.

With reference to the above, TRANSCO declares that projects executed by PESCO were ahead of schedule, with compliance to TRANSCO specification and HSEQ standards. TRANSCO value their works and wish them "Good Luck" for future projects.

Regards,

Dr. Salem Al-Harthi
Projects Director

TRANSCO
Abu Dhabi Electricity Distribution & Contracting Company

TRANSCO
شركة أبوظبي لتوزيع الكهرباء
(Abu Dhabi Electricity Distribution & Contracting Company)

CERTIFICATE
TO WHOM IT MAY CONCERN

This is to certify that "TRANSCO" Maintenance Department has contracted PESCO Company for the following projects:

1. N-12386 :

Replacement of Old 110 V DC System with New 110 V DC Systems at KLDY S/S, TWPS S/S, MOS-A S/S, Dahma S/S, Hayer S/S & Wagan S/S in Abu Dhabi and Al Ain.

Cost: AED [REDACTED]

Project LOA Date : 1st April 2014

Project Contractual Completion Date : 31st January 2015

Project Actual Completion Date : 18th January 2015
(Project Completed ahead of schedule)

During implementation of the Maintenance Projects, PESCO demonstrated good technical capabilities and management skills. PESCO was able to cope with the challenges in working and complementing the shutdown works for 132KV and 400KV systems in TRANSCO substations under the above listed project.

With reference to the above, TRANSCO declares that projects executed by PESCO were ahead of schedule, with compliance to TRANSCO specification and HSEQ standards. TRANSCO value their works and wish them "Good Luck" for future projects.

Name : Abdullah Al-Zarooni
Title : A.D. Region Maintenance Department Manager
Signature : [Signature]
Date : 21/8/2015



ABB

Appreciation Certificates



O&G Projects Completion Certificates

JANNAH HUNT OIL COMPANY
Commercial Registration No. 311428
P.O. Box 16084
Ajman, Emirate of Ajman
Telephone : 967-1-414 880
Telefax : 967-1-414 892

شركة هنت جنة للنفط
رقم التسجيل التجاري: 311428
ص.ب. 16084
عجمان - إمارة عجمان
هاتف: 967-1-414 880
فاكس: 967-1-414 892

Subject: Services and Projects of PESCO Company
Agreement # JNOP-60138-INT1 -1
Project # 60138

This is to certify that "JUNNAH HUNT OIL Company" has contracted "PESCO Company" for a value of [REDACTED] for the following scope:

- 1- Electrical System Upgrade Study.
- 2- Al-Nahr Oil Field Switchgear Extension Engineering, Procurement, Installation, Testing and Commissioning of the complete electrical scope.
- 3- Al-Nahr Oil Field new Generator Control Panel Engineering, Procurement, Installation, Testing and Commissioning of the complete electrical scope.
- 4- Complete Protection System Preventive Maintenance in all the on-shore sites.
- 5- HALEIWAH Oil Field MCC Extension Engineering, Procurement, Installation, Testing and Commissioning of the complete electrical scope.

The work has been successfully completed up to full JHUNT satisfaction, without any punch list items, as per JHUNT highest standard, with full compliance to HSE requirements as well as Ahead of Schedule.

Name: Adel Sharaf Darhem Al-Hanadi
Title: Deputy General Manager
Signature: [Signature]
Date: 1/18/12

JANNAH HUNT OIL COMPANY
Commercial Registration No. 311428
P.O. Box 16084
Ajman, Emirate of Ajman
Telephone : 967-1-414 880
Telefax : 967-1-414 892

شركة هنت جنة للنفط
رقم التسجيل التجاري: 311428
ص.ب. 16084
عجمان - إمارة عجمان
هاتف: 967-1-414 880
فاكس: 967-1-414 892

CERTIFICATE

Subject: Services of PESCO Company
Agreement # JNOP-60138-INT1 -1

This is to certify that "JUNNAH HUNT OIL Company", Yemen has contracted PESCO Company for the following projects. Where, these Projects have been successfully completed up to full JHUNT satisfaction as well as in accordance with JHUNT requirements and projects milestones dates.

- 1- Al-Nahr Oil Field Switchgear Extension Project # 60138 - 2007/2008 - scope of work covers engineering, supply, installation, testing and commissioning of the Electrical scope.
- 2- Al-Nahr Oil Field new Generator Panel Project # 60138 - 2007/2008 - scope of work covers engineering, supply, installation, testing and commissioning of the new generator control panel material.
- 3- Annual Preventive Maintenance for Protection Systems.

Name: Saleh Mohamed Al-Hanani
Title: Operations Manager
Signature: [Signature]
Date: [Date]

JANNAH HUNT OIL COMPANY
Commercial Registration No. 311428
P.O. Box 16084
Ajman, Emirate of Ajman
Telephone : 967-1-414 880
Telefax : 967-1-414 892

شركة هنت جنة للنفط
رقم التسجيل التجاري: 311428
ص.ب. 16084
عجمان - إمارة عجمان
هاتف: 967-1-414 880
فاكس: 967-1-414 892

CERTIFICATE

Subject: Services of PESCO Company
Agreement # JAM-20080186-INT -1-0

This is to certify that "JUNNAH HUNT OIL Company", Yemen has contracted PESCO Company for the following projects. Where, these Projects have been successfully running till now up to full JHUNT satisfaction as well as in accordance with JHUNT requirements and projects milestones dates.

- 1- HALEIWAH Oil Field MCC Extension Project # XXXXXXX - 2008/2009 - scope of work covers engineering, supply, installation, testing and commissioning of the Electrical scope.

Name: Saleh Mohamed Al-Hanani
Title: Operations Manager
Signature: [Signature]
Date: [Date]

O&G Projects Completion Certificates (cont.)





REPUBLIC OF YEMEN
 Ministry of Oil & Minerals
 Sater Exploration & Production
 Operations Co. (SEPOC)

CERTIFICATE

Subject: Services of PESCO EMIRATES
Agreement # SEPOC/CPU-2005-0017

This is to certify that "SAFER Oil Company- SEPOC", Yemen has contracted PESCO EMIRATES for the following projects, where, these Projects have been successfully completed up to SAFER full satisfaction as well as in accordance with SAFER requirements and projects milestones dates.

1- Raydan Oil Field Extension Project # 1515 M - 2006/2008 - : scope of work covers supply, engineering, installation, testing and commissioning of the Electrical scope as well as installation, testing and commissioning of the complete instrumentation and control system.

2- YLNG Upstream Project (Phase I - KPU) # 1547 M - 2006 - : Scope of work covers Construction Supervision, QA/QC Services & Testing and Commissioning for ALL the ESI Scope.

3- Protection System Rehabilitation Project (KPU, CPU & Al-Raja) #Y.2120, Y.1128, Y.7220 : 2006/2007/2008 - : Scope of work covers supply of protection relays, Trip Circuit Supervision relays, Engineering, Installation, Panels Modifications, Testing and Commissioning.

4- Annual Preventive Maintenance for Protection System for 2005 & 2007.

Name: Khaled Al-Madani
 Title: Engineering & Construction Manager
 Signature: 
 Date: 15 December 2009



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REPUBLIC OF YEMEN
 Ministry of Oil & Minerals
 Sater Exploration & Production
 Operations Co. (SEPOC)

CERTIFICATE

Subject: Services and Projects of PESCO Company
Agreement # SEPOC/CPU-2005-0017
Project # 19130

This is to certify that "SAFER Oil Company" has contracted "PESCO Company" for a value of "_____ " for the following scope:

1- Electrical System Upgrade Study.
 2- Short Circuit Studies for KPU & Al-Raja
 3- "Electrical Protection System Upgrade Works" Engineering, Procurement, Installation, Testing, Commissioning and Training for Maintenance team.
 4- Preventive maintenance for the electrical system and protection.
 5- Creating the AUTOCAD drawings for the above as well as all KPU&RAJA Plants.
 6- Ma'arib City feeder Protection upgrade.

The work has been successfully completed up to full SAFER satisfaction, without any punch list items, as per SAFER highest standard, with full compliance to HSE requirements as well as Ahead of Schedule.

Name: Khaled Al-Madani
 Title: Engineering & Construction Manager
 Signature: 
 Date: 11 March 2012



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 Website: www.sepcy.com





REPUBLIC OF YEMEN
 Ministry of Oil & Minerals
 Sater Exploration & Production
 Operations Co. (SEPOC)

CERTIFICATE

Subject: Services and Projects of PESCO Company
Agreement # SEPOC/CPU-2005-0017
Project # 1015 M

This is to certify that "SAFER Oil Company" has contracted "PESCO Company" for a value of "_____ " for the following scope:

1- RAYDAN Plant Complete Electrical System Engineering including preparation of the project Specifications.
 2- "Electrical Equipment" Engineering, Procurement, Installation, Testing, Commissioning, Start-up and Training for Maintenance team.
 3- "Instrumentation System" Engineering, Review, Installation, Testing, Commissioning, Start-up and Training for Maintenance team.
 3- All site and construction management and coordination including Civil & Mechanical activities.
 5- Creating the AUTOCAD drawings for the above as well as all the complete plant documentation.

The work has been successfully completed up to full SAFER satisfaction, without any punch list items, as per SAFER highest standard, with full compliance to HSE requirements as well as Ahead of Schedule.

Name: Khaled Al-Madani
 Title: Engineering & Construction Manager
 Signature: 
 Date: 11 March 2012



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 Website: www.sepcy.com

O&G Projects Completion Certificates (cont.)

REPUBLIC OF YEMEN
Ministry of Oil & Minerals
Safer Exploration & Production
Operations Co. (SEPOC)


الجمهورية اليمنية
وزارة النفط والمعادن
شركة سافير للعمليات الاستكشافية والإنتاج

CERTIFICATE

Subject: Services and Projects of PESCO Company
Agreement # SEPOC/CPU-2008-0012
Project # 1047 M & 1048 M

This is to certify that "SAFER Oil Company" has contracted "PESCO Company" for a
 value of [REDACTED]
 [REDACTED] for the following scope:

1- YLNG Phase M&I Complete site construction and QA/QC supervision (Electrical, Instrumentation, DCS, SCADA, Civil, Mechanical, Process, Contracts, HSE, Planning, Document Control, Administration.)
 2- YLNG Phase I&II Complete Commissioning, Start-up and Training for Maintenance team.
 3- YLNG Phase I&II Engineering design review and site modifications.

The work has been successfully completed up to full SAFER satisfaction, without any punch list items, as per SAFER highest standard, with full compliance to HSE requirements as well as Ahead of Schedule.

Name: Khaleel Al-Madani
 Title: Engineering & Construction Manager
 Signature: 
 Date: 11 March 2012



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 Website: www.sepocye.com

PESCO Job Completion Certificate

Customer: SAMIRI Location: B-0000000000
 Project Name: Installation of new protection panels, frames, cable tray and etc. ID: 18
 Date of completion: 28/09/2018 Order No.: 09/0000498

Scope of work:

1. 100% job completed; Frames and panels installation on DB substation (EST-01) / (RT-01) ✓
2. 100% job completed; Cable laying and testing ✓
3. 100% job completed; Cable bundling and termination from one side/new panels (EST-01 and RT-01) ✓

This is to certify that the work scope as per the order number mentioned above, has achieved the customer's requirements.

Approved by Customer:
 Signature: 
 Name: 
 Designation: 
 Date: 10/10/2018



No. 1407120700001 Fax: 1407120700001 P.O. Box: 127740 Abu Dhabi - U.A.E.
 E-mail: sales@pescocert.com Website: www.pescocert.com



PES-IMS-PROFILE R4 Dt:19.04.2023

PESCO Emirates Electrical Services & Contracting LLC

114

Siemens Projects Completion Certificates (cont.)

SIEMENS

Energy – T & D Services

TO WHOM IT MAY CONCERN

Name

Department

Telephone

Mobile

E-mail

Issue

Headmaster

2 (1) 50

+971 4 3662 2111/200

+971 98 216 1493

emirates_services@siemens.com

20th December, 2009

Subject : Services of PESCO Company
Agreement # SNC/PESCO/01/2007

This is to certify that "SIEMENS LLC", UAE has contracted PESCO Company for the following project. Where, this Project has been successfully completed up to full SIEMENS satisfaction as well as in accordance with SIEMENS requirements and projects milestones dates :

T- Protection System Rehabilitation Project at Rahiiah Substation / Abu Dhabi - 2007/2008

Scope of work covers Installation, Panels Modifications, Testing and Commissioning of the new protection relays, FO Cables & FO Patch panel.

Name : S HARIDARAN
Title : HEAD OF PROJECTS, CONTRACTS & FIELD SERVICES

Signature : 



Date : 20th December , 2009

Siemens LLC

Khalifa Bin Zayed Road - P.O. Box 120000
Dubai, UAE 4025470H

Tel : +971 4 366 2000

Fax : +971 46 366 2000

www.siemens.ae

Emirates Electrical Services & Contracting LLC

Plot No. 10, Sector 10, Al Khail, Dubai

Tel : +971 4 366 2000

Fax : +971 46 366 2000

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Page 1 of 1

SIEMENS

Power Transmission and Distribution
Project Office Abu Dhabi

CERTIFICATE OF COMPLETION

Subject: Testing & Commissioning Services of PESCO
Subcontract Agreement # P005534/11-031/2007

In consideration of provisions of the Subcontract Agreement between SIEMENS AG PTD (DGS) and PESCO utilizing Testing and Commissioning services of PESCO on SAMRA 400kV Substation extension works Project, this 'Certificate of Completion' has been issued by SIEMENS AG in acknowledgement of satisfactory completion of the Works by PESCO on the abovesaid Project in accordance with provisions of abovementioned Subcontract Agreement.

This certificate takes effect from the date of its issue without any right to claim by either Party from the Other.

Signed on behalf of SIEMENS AG PTD (DGS)

Name

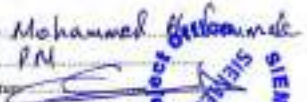
Title

Signature


Date

Mohammed Hassan

P.N.



21/12/09



Project Office Abu Dhabi

Plot No. 10, Sector 10, Al Khail, Dubai

Tel : +971 4 366 2000

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Page 1 of 1

Subsea Cables Testing & Termination Completion Certificates

ORIGINAL No. 1

**COMPLETION CERTIFICATE**

Project: Saudi Aramco Manifa Project.

Contractor: J. Ray McDermott Middle East Inc. (JRMME)

Subcontract No: DS748-SC66

Title: Termination & Testing of Fiber Optic Cables.

Sub-Contractor: PESCO Energy Field Services & Contracting.

In respect of the above Agreement, the Contractor hereby issues to the Subcontractor this Completion Certificate for "Termination & Testing of Fiber Optic Cables" for Saudi Aramco Manifa Project.

This Certificate does not release the Subcontractor of any continuing obligation to the Contractor under the Subcontract Agreement, nor does it affect any statutory or common law rights held by the Contractor.

For: Contractor

By: M. T. Saeed
(Contractor Representative)

Date of Signature: 25-3-11

COMPLETION DATE: 19 December 2010

For: Subcontractor

Acknowledged by: Asaad Ibrahim
(Subcontractor Representative)

Date of Signature: 25-3-11

ORIGINAL No. 2

**COMPLETION CERTIFICATE**

Contractor: J. Ray McDermott Middle East Inc. (JRMME)

Subcontractor: PESCO Energy Field Services & Contracting

In respect of the above Agreement, the Contractor hereby issues to the Subcontractor this Completion Certificate for "Termination & Testing of Fiber Optic Cables" for Saudi Aramco Manifa Project.

This Certificate does not release the Subcontractor of any continuing obligation to the Contractor under the Subcontract Agreement, nor does it affect any statutory or common law rights held by the Contractor.

For: Contractor

By: M. T. Saeed
(Contractor Representative)

Date of Signature: 25-3-11

COMPLETION DATE: 19 December 2010

For: Subcontractor

Acknowledged by: Asaad Ibrahim
(Subcontractor Representative)

Date of Signature: 25-3-11

ORIGINAL No. 3

**FINAL COMPLETION CERTIFICATE**

Project: Saudi Aramco Karam Offshore Platform and Subsea Pipeline Project.

Contractor: J. Ray McDermott Middle East Inc. (JRMME) and McDermott Arabia Company Ltd. (MACL)

Subcontract No: DS765-SC47 and DS770-SC47

Title: Subsea Cable End Preparation and Testing Works

SUBCONTRACTOR: PESCO Emirates Electrical Services LLC

In respect of the above Subcontract, JRMME and MACL hereby issue to SUBCONTRACTOR this Final Completion Certificate for "Subsea Cable End Preparation and Testing Works" performed for Karam Offshore Platform and Subsea Pipeline Project.

This Certificate does not release SUBCONTRACTOR of any continuing obligation to MACL and JRMME under the Subcontract, nor does it affect any statutory or common law rights held by MACL and JRMME.

For: JRMME/MACL

By: Asaad Ibrahim
(JRMME/MACL Representative)

Date of Signature: 25-3-11

COMPLETION DATE: 01 May 2012

For: SUBCONTRACTOR

Acknowledged by: Asaad Ibrahim
(SUBCONTRACTOR Representative)

Date of Signature: 25-3-11

Subsea Cables Testing & Termination Completion Certificates (cont.)

FINAL COMPLETION CERTIFICATE

Witness:

MAGL, JPM&C and SUBCONTRACTOR have confirmed that they have discharged all contractual obligations which include all commercial, technical and administrative obligations as defined in the Subcontract (including security obligations) and received all charges, claims and back charges.

SUBCONTRACTOR acknowledges that it has received the full and final settlement of payment and confirms MAGL and JPM&C have no further liabilities in this respect to SUBCONTRACTOR.

SUBCONTRACTOR acknowledges that there is no pending insurance claim of either MAGL and JPM&C or JPM&C.

Accepted for and on behalf of:
Bucknall Arabis Company Ltd (MAGL) and
J Ray Mc Donnell Smith East Inc. (JPM&C)

Accepted for and on behalf of:
PESCO Emirates Electrical Services LLC

For MAGL/JPM&C Representative

For SUBCONTRACTOR Representative



COMPLETION CERTIFICATE

Project: Abu Safa CRFO Project

CONTRACTOR: Bucknall Arabis Company Ltd and J Ray Mc Donnell Smith East, Inc.

Subcontract No: D4M0-0001 (QCR) and D4M1-0002 (R)

Title: Termination & Testing of Power & FO Cables

SUBCONTRACTOR: PESCO Energy Field Services & Contracting

In respect of the above Agreement, MAGL and JPM&C hereby issues to SUBCONTRACTOR this Completion Certificate for Termination & Testing of Power & FO Cables Works for Abu Safa CRFO Project.

This Certificate does not relieve SUBCONTRACTOR of any continuing obligation to MAGL and JPM&C under the SUBCONTRACT. Nor does it affect any liability or payment law rights held by MAGL and JPM&C.

For: MAGL and JPM&C

By: Contract Manager (CONTRACTOR Representative)

Date of Signature: 22 August 2013

COMPLETION DATE: 22 August 2013

For: SUBCONTRACTOR

Acknowledged by: SUBCONTRACTOR Representative

Date of Signature: 22 August 2013

Also Signed: (Witness)

COMPLETION CERTIFICATE

Witness:

Both CONTRACTOR and SUBCONTRACTOR have confirmed that they have discharged all contractual obligations which include all commercial, technical and administrative obligations as defined in the SUBCONTRACT (including security obligations) and receive all charges, claims and back charges.

SUBCONTRACTOR acknowledges that it has received the full and final settlement of payment and confirms MAGL has no further liabilities in this respect to SUBCONTRACTOR.

SUBCONTRACTOR acknowledges that there is no pending insurance claim of either MAGL or JPM&C.

SUBCONTRACTOR is not acknowledge released from its liability by signing a P&I only and releasing it responsibility by this.

Accepted for and on behalf of:
Bucknall Arabis Company Ltd and
J Ray Mc Donnell Smith East, Inc.

Accepted for and on behalf of:
PESCO Energy Field Services & Contracting

For CONTRACTOR Representative

For SUBCONTRACTOR Representative



UAE Office - Abu Dhabi



Egypt Office - New Cairo



Egypt Fabrication Unit - Sadat



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