

AGV

COMPANY PROFILE









EPCC Contractor for Heating, Ventilation and Air Conditioning & Refrigeration (HVAC-R) and Fire Protection System for Oil & Gas, Marine, Petrochemical, Commercial & Industrial Building and Laboratory Industry



INTRODUCTION

AGV Offshore Sdn Bhd is an EPCC contracting company specializing in the execution of Heating, ventilation and Air Conditioning & Refrigeration (HVAC-R), Fire Protection System and other Engineering related works on design build basis or customized projects in accordance with customer requirements. AGV Offshore Sdn Bhd was found in 2012, with a combined experience of more than 40 years in the domain of HVAC-R and Fire Protection

System serving the oil & gas, marine & petrochemical industries . Since inception, our extensive experience ensures that we provide project solutions with the lowest total lifecycle cost while meeting each customer's specific requirements. Our capabilities include planning, design, engineering, equipment supply, procurement, delivery, installation, testing, commissioning to after sales services and maintenance of the complete Engineering system. Our efforts in providing our expertise are backed by qualified and experienced professional Engineers specializing in their respective fields of Project Management, Production, Erection, Commissioning, Maintenance, After Sales and Services. From the initial design, fabrication,

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implementation to final commissioning and operation, our highly experienced and responsive Engineering & Project team are hands-on at each stage to ensure the timely completion of our customer's projects. With a customer oriented approach, our team always aims to deliver more than expected and to value-add to our customer's growth and development.



OUR VISION

To be the leader and solution provider in the region providing integrated systems services and design for Engineering, Installation and Maintenance on HVAC-R, Fire Protection System and Other Engineering related works.

OUR MISSION

To provide our customers the highest level of quality products & services at fair and market competitive prices.

To ensure the longevity of our company through repeat and referral business achieved by customer satisfaction in all areas including timeliness, attention to detail and service-minded attitudes.

To maintain the highest levels of professionalism, integrity, honesty and fairness in our relationships with our suppliers, subcontractors, professional associates and customers.

To provide our employees with an honest and helpful working environment, where every employee individually and collectively, can dedicate themselves to providing our customers with exceptional workmanship, extraordinary service, and professional integrity.

Our commitment to this mission will allow AGV to become the premier in Mechanical & Electrical systems and Other Engineering related works globally.

VALUE PROPOSITION

AGV delivers products and services that meet client's unique requirements, by employing individualized and customized product design within a reasonable time and cost limits.



HEALTH, SAFETY AND ENVIRONMENT POLICY

HEALTH POLICY

It is the policy of AGV OFFSHORE SDN BHD (Here in referred as AGV) to:

- Identify and evaluate health hazards related to its activities and products;
- Plan and eliminate or control any such hazards;
- Communicate in a time of employment and thereafter, as appropriate, the medical fitness of employees to do their work eithout undue hazard to themselves or others;
- Provide or arrange for medical services necessary for the treatment of occupational illness or injuries, and for the handling of medical emergencies.

SAFETY POLICY

It is AGV policy to conduct its business in a manner that protects the safety of employees, others involved in its operations, customers and the public. AGV will strive to prevent all accidents, injuries and occupational illness through the active participation of every employee. AGV is committed to continuous efforts to identify and eliminate or manage safety risks associated with its activities.

ENVIRONMENTAL POLICY

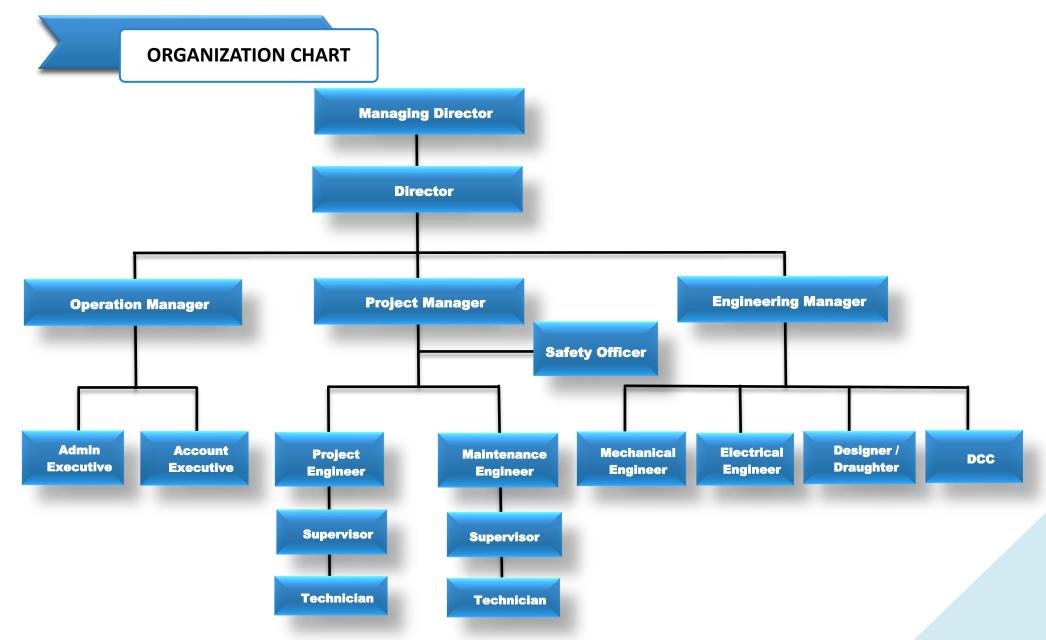
It is AGV's policy to conduct its business in a manner that is compatible with the balanced environmental and economic needs of the communities in which it operates. Further, it is AGV's policy to comply with all applicable environmental laws and regulations and apply responsible standard where laws or regulations do not exists. AGV is committed to continuos efforts to improved environmental performance throughout its activities. It will encourage concern and respect for the environment, emphasize every employee's responsibility in environmental and ensure appropriate operation practices and training. AGV will communicate with them to facilities improvements in industry performance.



CORPORATE INFORMATION

NAME	AGV OFFSHORE SDN BHD			
Registration No.	1008140-A			
Corporate Status	Private Limited			
Incorporate Date	29 ^{тн} Jun 2012			
Registration Address	L2-22, Times 89 Business Plaza, Jalan Sri Sentosa 9A, Taman Sri Sentosa, Off Jalan Klang Lama, 58000 Kuala Lumpur.			
Business Address	No. 4, Jalan PP 3/2, Taman Putra Perdana, 47130 Puchong, Selangor Darul Ehsan, Malaysia			
Contact No.	+603 – 8318 7725 / +603 – 8322 6725			
Handphone No.	+6012 – 388 6105			
E-Mail	enquiry@agv-eng.com			
Website	www.agv-eng.com			
Company Auditor	SM Associates			
	Ministry of Finance Malaysia (KKM) Registration No. : (357-02260532)			
Registered Body	Construction Industry Development Board (CIDB) – G6 Grade Contractor Registration No. : (0120160922-SL179392)			
	Petronas Approved Vendor License No. : (C1008140A)			
	ARS Certification: ISO 9001: 2015 Quality Management System			
Banker	Malayan Banking Berhad			









BUSINESS ACTIVITIES

Since inception AGV has been dedicated to provide HVAC-R and Fire Protection System product and services for the following industry sectors:

- Onshore
- Offshore
- Petrochemical
- Marine
- Building Industry
- Laboratories
- Clean Room
- Cold Room
- Analyzer House
- LEV System
- Multi purpose cabin module



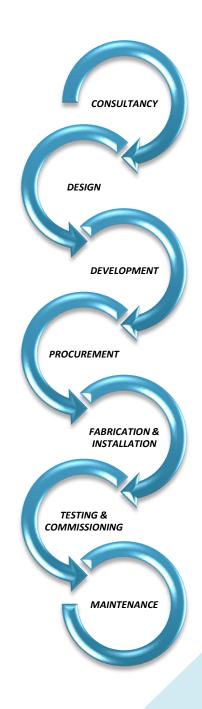




SERVICES OVERVIEW

AGV as a consultant provides an expert and professional consultancy services to the field of HVAC-R and Fire Protection System. Our team of engineers and management has wide knowledge of the subject matter thus empowers clients to have access to deeper levels of expertise than would be feasible for them on their own. As services are hired by client, AGV is available from the beginning of project and can suggest all the necessary provisions from the beginning. This will expedite the project execution with minimum rework and hence save the project cost. Our scope of consultancy services for both HVAC-R and Fire Protection System are as follows:

- Feasibility Study
- Conceptual Planning
- Preliminary Design Report and Budget Estimates
- Detailed Planning
- Specifications
- Schedule of Quantities
- Detailed Cost Estimates
- Notice Inviting Tender
- Comparative Statement for Tenders-Commercial & Technical Contract Agreements





DESIGN & DEVELOPMENT

HVAC-R

AGV offers design solutions for air conditioning systems that are duly compliant with ASHRAE and AHRI standards. The main purposes of a Heating, Ventilation, and Air-Conditioning & Refrigeration (HVAC-R) system are to help maintain good indoor air quality through adequate ventilation with filtration and provide thermal comfort. HVAC-R systems are among the largest energy consumers in any building. The choice and design of the HVAC-R system can also affect many other high performance goals, including water consumption (water cooled air conditioning equipment) and acoustics. Thus at AGV we design customized HVAC-R systems to meet customers' expectations without compromising on quality and standards.

Activities:

- Calculation of building thermal loads with Carrier E20 Hourly Analysis Program
- Sizing or Design of HVAC-R System
- Efficient and cost effective Air Distribution System
- Details working of equipment location, system Capacity, piping, ducting and etc.
- Working out detail calculation for Electrical and Water requirement (chilled water system).
- Giving necessary provision to architect for Piping and Ducting sizes and it's routing.
- Making specifications for various Equipment & Material along with tentative layout drawings.
- Selection of system concepts and establishment of building and electrical interfaces. i.e F&G signals, ESD, DCS.

ELECTRICAL WORKS

We design electrical systems using the latest technologies considering specific project requirements along with compliance of all relevant International codes. We take into account fundamental principles of energy conservation and safety that encompass protection against electric shocks, thermal effects, over current, fault current and over voltage. All these potential hazards are addressed at the time of design, resulting in an installation that is essentially free from hazards, convenient in operation and adequate for a long trouble-free service.

Activities:

- Cable tray /ladder/trunking Layout design & routing
- Cable Pulling & termination works
- Electrical Design
 - ♣ Motor Control Center Panel (Form 1 to Form 4)
 - ♣ Control Panel Hard Wire (Form 1 to Form 4)
 - Control Panel Programable Logic Control (PLC)



FIRE PROTECTION SYSTEM

We design Fire Protection system based on NFPA Standard, LPC Standard, BSC Standard, ULC and FM according to project requirements along with compliance of all relevant International codes. We take into account fundamental principles of safety that encompass protection againt High proficiency & efficiency in design, engineering & implementation of complex fire protection solutions with latest system design & engineering software programs/applications. Wide experience and technical know-how on all types of active fire protection systems and facilities within the guidelines of the Uniformed Building By-laws (UBBL), Malaysian Fire & Rescue Dept. (Bomba) and industry-based regulations, as well as international fire protection standards and guidelines.

Activities:

- Fire safety audit and hazard-&-needs analysis
- Giving necessary provision to architect for Piping sizes and it's routing.
- Making specifications for various Equipment & Material along with tentative layout drawings.
- Details working of equipment location, system Capacity, piping and etc.
- Working out detail calculation for fire suppression system.
- Fire alarm panel design



PROCUREMENT, FABRICATION & INSTALLATION

Apart from designing we have our dedicated project team whom are very experienced in site works in environments like, marine/ offshore, onshore, petrochemical & building industries. Our project team would be executing design starting from construction phase and take full charge installation of equipment's. This would enable our client to rest assured that mismatching of design to actual construction. Our project teams liaises with the engineering department closely and report any variation from initial design enabling our engineers to work on the as built drawings early on rather than waiting till the whole construction has finished.

Activities:

- Assist in procurement of all equipment and machinery for project execution
- Factory inspections
- Site inspections
- Administration and coordination of the works during the construction stage
- Periodical visits to the site of works during execution to ensure that the intent of the drawings in properly carried out and that technical features envisaged by the Engineers are properly executed
- QA/QC Inspection

TESTING AND COMMISSIONING

HVAC - R & Fire Protection System

- Installation check & functional test
- Start Up, Pre Commissioning and Commissioning
- Vibration test of equipment
- Noise level test
- Electrical Insulation Testing
- Termination check
- Cause & effect check on PLC system
- Continuity Test
- Smoke & Heat test



PRODUCT RANGE



- Ex Proof Air
 conditioning & Standard Industrial
 Air Conditioning Unit
- > Air Cooled Chiller
- **➢** Water Cooled Chiller
- Package unit
- > Split unit
- > Air Handling unit
- > Fan Coil unit
- Ex proof Walk-In Refrigerator & Industrial units.
- Chillers
- Freezers
- Ex Proof Industrial Ventilation & Exhaust fan units
- Ducting & Accessories
- > Stainless Steel
- **➢** Galvanized Iron (G.I)
- **❖** Modulating Damper
 - Pressure Relief Damper
 - > Volume Control Damper
 - Duct Heater
 - > Filter Coalescer
 - > Non Return Damper
 - Fire Damper (A60)
 - Gas Tight Damper

- Instruments
- > Pressure Differential Transmitter
- > Pressure Differential Switch
- > Flow Switch
- > Temperature Controller
- > Humidity Controller
- Gas Detectors
- Compressor Unit (to be modify according to Ex proof requirement)
- > Scroll type
- > Rotary type
- > Reciprocating type
- Grille, Diffusers and Louvers
- > Stainless Steel
- > Aluminium
- **➢** Galvanized Iron (G.I)



ELECTRICAL

- **Ex Proof Control Panel (PLC and Hard wire type)**
- **❖** Safe Zones Control Panel (PLC and Hard wire type)
- **❖** Starter Control Panel (Form 1 to Form 4)
- Ex Proof Switches
- Ex Proof Light & Fitting
- **Cables (Instrument Cables, Armor Cables, Fire Rated Cables and etc.)**
- Stainless Steel, Hot Dipped Galvanized (HDG), Galvanized Iron (GI) Ladder, Trunking and Cable Trays
- Ex proof Cable Glands and Cable Glands
- Casted, Aluminium, Stainless Steel and GRP Ex Proof Enclosure

FIRE PROTECTION SYSTEM

- EX Fire Alarm Detection System
- EX Gas Detection System
- **❖** Sprinkler System
- Hose Reel System
- ❖ Foam Liquid
- ❖ Wet Chemical System
- ❖ UV/IR Fire Detection system

- Fire suppression system
- ***** Fire extinguisher
- Pre-Action / Dry Riser system
- Deluge system
- Co2 system
- Hydrant system
- Addressable Fire Alarm System



OUR GALLERY

DULANG - 3 NOS OF 20HP EXPLOSION PROOF PORTABLE AIR COOLED PACKAGE UNIT

MODEL : AGV-ADP-EX015C3 ❖ Specification

- > Efficient Cu/Cu Coil with heresite coating for corrosion protection.
- Panel Constructed fully with heavy gauge SS316L Sheet Metal.
- Using inhouse modified EX-Proof Scroll Compressor design.
- ExD Electrical Control Panel.
- > Spark proof Fan Design.
- Heavy grade mild steel Lifting Frame with SAFE WORKING LOAD (SWL) Indication c/w 3 coat marine painting.
- Compact, easy and portable concept.
- Acousticaly protected Evaporator section.
- > ZONE 2 IIB T3 Complience.















SERENDAH TOPSIDE LQ

HVAC System & Cold Room

❖ Scope of Work

- > Design
- Manufacture
- > Installation
- Commissioning

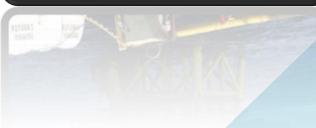
Scope of Supply

- ➤ Air Cooled Package Units 340.1KW, SS316L Construction
- > Duct Work
- > MCC Panel















SERENDAH TOPSIDE LQ

Air Cooled Package Unit ACPU-250-P5 ❖ Specification

- Cu/Cu Coil with heresite coating for corrosion protection.
- Panel Constructed fully with SS316L.
- Using Scroll Compressor design.
- > SS316 Ducting c/w
 Accessories.









SERENDAH























SERENDAH



Cold Room





Freezer Room





Chiller Room



SS316L MCC Starter
Panel



Cold Room Panel



Grille & Diffuser



INSTITUTE FOR MEDICAL RESEARCH – GLP ANIMAL LAB

HVAC System, Electrical Low Voltage system (ELV) & BMS

❖ Scope of Work

- Design
- Manufacture
- > Installation
- Commissioning

❖ Scope of Supply

- ➤ Air Handling units (AHUs)
- ➤ HEPA Filter
- Ventilation fans
- Insulated ductwork (supply & exhaust) c/w fittings & dampers
- > Chilled water pipe work
- Electrical work c/w starter panels
- CCTV system
- Door Access system
- ➤ BMS system





EPCC



INSTITUTE FOR MEDICAL RESEARCH



Ventilation Ducting



AHU & Chiller



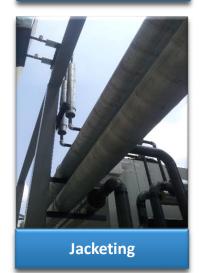
Insulated Ducting



Chiller Water Piping



Ventilation Motor





Power Cable Trunking



Ducting Support
Bracket



PTSC VIETNAM PROJECT

EPCC for HVAC System -HST/HSD Electrical & Instrument Room

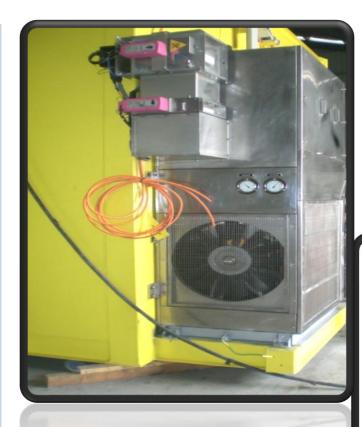
ACPU-027-P5

❖ Scope of Work

- Design
- Manufacture
- > Installation
- > Commissioning

Scope of Supply

- ➤ Air Cooled Package Units 27KW, SS316L Construction
- Duct Work and Instrumentation
- > PLC Panel







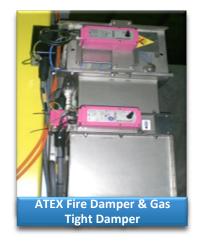




PTSC VIETNAM



















30FT WORKSHOP CONTAINER



Emergency Stop Switch



Pressurization Damper & Flow Switch







Exp. Proof Panel & Selector Switch





Air Cond Unit & Drain Pump



FPSO BUNGA KERTAS PROJECT

HVAC System

Scope of Work

- Design
- > Manufacture
- > Installation
- > Commissioning

Scope of Supply

- ➤ Air Cooled Condensing Units 69.9KW, SS316L Construction
- > Duct Work
 Instrumentation
- > PLC Panel







HA MBD PROJECT HEAT EXCHANGER SKID

> ELECTRICAL & INSULATION WORKS

Safran – Messier Bugaty Dowty Oil Heat Exchanger Skid

❖ Specification

- Block and preformed sectional insulation. Cellular Glas, ASTM C552 (Glass Foam 9 lb / ft³ density or equal)
- Bore Coating. Vinyl Base Mastic,
 Pittsburgh Corning "Anti Abrasives
 Compound 1A" or equal
- Contraction joints. Inorganic bonded glass fiber blanket 2 lb/ft³ density
- Sealing compound. Foster 65 07 or equal
- ➢ Joint Sealing compound . Foster 30 − 45N or equal
- Weatherproofing compound. Emulsified asphalt with mineral filter.
- ➤ Reinforcing fabric. Asphalt impregnated woven glass fabric, 10 x 10 mesh
- Electrical work







EPCC FOR CRANE WINDOW UNIT



PSR MELAKA - MARINE GRADE WINDOW UNIT



PSR MELAKA - MARINE GRADE CRANE AC UNIT



PSR MELAKA - CRANE AC UNIT FAN INSTALLATION

PROTON TANJUNG MALIM

FIRE PROTECTION SYSTEM Fire Protection System **❖** Scope of Work > Design

- > Manufacture
- Installation
- > Commissioning

Scope of Supply

- > Sprinkler System
- ➤ Hose Reel System
- ➤ Fire Suppression System
- > Fire Detection



















RAPID PENGERANG

PROTECTION SYSTEM

Fire Protection System

- **❖** Scope of Work
 - > Design
 - > Manufacture
 - > Installation
 - > Commissioning





BAYU SENTUL CONDOMINIUM

FIRE PROTECTION MAINTENANCE

Fire Protection System

- **❖** Scope of Work
- Maintenance
- > Main fire alarm panel
- > Sub fire alarm panel
- ➤ Hose reel system
- Wet riser system
- > Co2 system
- > FM200 system
- > Portable fire extinguisher
- > Fire system pump control panel













FIRE PROTECTION MAINTENANCE

Fire Suppresion System

- **❖** Scope of Work
- Maintenance
- > Fire suppression Hose
- > Flame Detector
- > Programing
- > Heat Detector Tube
- > Fire Extinguisher









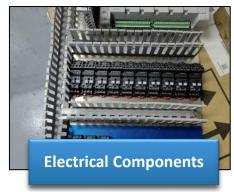


AGV Explosion Proof Compressor

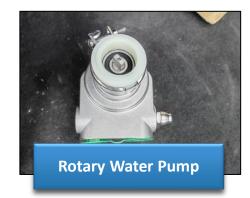
















TYPICAL EQUIPMENT









































"AGV Provides solutions for many of the most HVAC & Fire Protection System in Oil & Gas and Building sectors. We are enclosing few of our client lists for your reference."



















































PROJECT PORTFOLIO

HVAC & ELECTRICAL

NO	PROJECT	CATEGORY	END USER	YEAR
1	TO SUPPLY 6 NOS OF EXPLOSION PROOF ZONE 1, IIC, T3 AIRCOND UNIT FOR PETRONAS RAPID PROJECT	HVAC	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018
2	SUPPLY OF 14 NOS EXPLOSION PROOF CMG MOTOR FOR RAPID PACKAGE 4 - PETROFAC	SPARE PARTS	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018
3	SUPPLY OF 15 NOS EXPLOSION PROOF CMG MOTOR FOR PETRONAS RAPID PROJECT	SPARE PARTS	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018
4	PROVISION OF SUPPLY CU/CU HERESITE COATED CONDENSING COIL (AGV-BK-CU-001)	SPARE PARTS	PETRONAS CARIGALI SDN BHD C/O FPSO VENTURES SDN BHD	2018
5	APPLICATION TO TNB FOR UPGRADING POWER SUPPLY TO LOT 15, JLN PALONG, MINES RESORT CITY	ELECTRICAL	TAN SRI MOHD EFFENDI NORWAWI	2018
6	PROVISION TO SUPPLY OF HVAC PARTS	SPARE PARTS	EXXONMOBIL EXPLORATION AND PRODUCTION MALAYSIA INC.	2018
7	PROVISION OF SUPPLY EXPLOSION PROOF AIR COOLED SPLIT AIR CONDITIONING UNIT FOR KIKEH FPSO	HVAC / ELECTRICAL	MURPHY OIL CORPORATION	2018
8	TO DISMANTLE INDOOR AND OUTDOOR AND DELIVER TO CAMPUS	MAINTENANCE	LIMKOKWING UNIVERSITY OF CREATIVE TECHNOLOGY INTERNATIONAL SDN BHD	2018
9	PROVISION OF SUPPLY EXPLOSION PROOF CMG MOTOR FOR RAPID PACKAGE 4 - SANITARY PIT	SPARE PARTS	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018
10	TO SUPPLY 2 NOS CONDENSER COIL FOR YCVA40, AIR COOLED CONDENSING UNIT	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2018
11	PROVISION OF SUPPLY AND INSTALL CLEAN ROOM AND COOL ROOM LAB	HVAC / ELECTRICAL	WE CARE INDUSTRIES SDN BHD	2018
12	TO SUPPLY 4 NOS OF SCROLL COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2018
13	PROVISION OF SUPPLY MANPOWER FOR PACKAGE P04 - PETROFAC, RAPID PENGERANG	HVAC / ELECTRICAL	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018

14	TO SUPPLY 3 PHASE CONDENSOR MOTOR AND BLOWER WHEEL FAN	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2018
15	PROVISION OF EPCC MANPOWER, TOOLS & MATERIAL TO DO WIRING FOR 2 NOS CONTROL PANEL	HVAC / ELECTRICAL	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018
16	PROVISION OF SUPPLY MANPOWER FOR TROUBLESHOOT AND STARTUP HVAC SYSTEM PACKAGE PO4 - PETROFAC, RAPID PENGERANG	HVAC / ELECTRICAL	PENGERANG INTERGRATED PETROLEUM COMPLEX (PIC)	2018
17	PROVISION TO SUPPLY 5 NOS OF DANFOSS COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2018
18	PROVISION OF EPCC OF EXPLOSION PROOF HVAC SYSTEM FOR ANALYZER HOUSE	HVAC / ELECTRICAL	MALAYSIAN REFINING COMPANY SDN BHD	2018
19	PROVISION OF EPCC OF EXPLOSION PROOF CHILLER FOR ANALYZER HOUSE	HVAC / ELECTRICAL	MALAYSIAN REFINING COMPANY SDN BHD	2018
20	TO SUPPLY 1 NO OF PANASONIC COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2018
21	PROVISION OF SUPPLY 2 NOS WATLOW HEATER	SPARE PARTS	PETRONAS CHEMICALS DERIVATIVES SDN BHD	2018
22	PROVISION TO SUPPLY 8 NOS PANEL CONTROL BOARD	SPARE PARTS	BOUSTEAD NAVAL SHIPYARD SDN BHD	2018
23	PROVISION OF SUPPLY 25 NOS R407C FREON GAS FOR STOCK REPLENISH	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2018
24	PROVISION OF MANPOWER AND TOOLS FOR STUDY AND SUBMISSION OF REPORT ON EXISTING HVAC SYSTEM AT LARUT FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2018
25	PROVISION OF MANPOWER, MATERIALS AND CONSUMABLES FOR FPSO SEPAT	MAINTENANCE	PETRONAS CARIGALI SDN BHD	2018
26	PROVISION TO SUPPLY AND DELIVERY OF CABLE TRAY/LADDER	SPARE PARTS	PETRA RESOURCES SDN BHD	2018
27	PROVISION TO SUPPLY 1 NO GEA BOCK SEMI-HERMETIC COMPRESSOR	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2018

PROVISION OF SUPPLY ORIFICE FOR CHILLER AND FREEZER SYSTEM FOR FPSO BERANTAI	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2018
PROVISION OF MANPOWER, EQUIPMENT, TOOLS AND CONSUMABLES FOR HEALTH CHECK OF HEATING VENTILATION AIR-CONDITIONING (HVAC) AND REFRIGERATION SYSTEM ONBOARD FPSO BUNGA KERTAS	MAINTENANCE	PETRONAS CARIGALI SDN BHD	2018
PROVISION OF INSTALATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2018
PROVISION OF SUPPLY 1 NO DANFOSS COMPRESSOR FOR MRCSB	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2018
PROVISION TO PURCHASE HVAC CHARGING MANIFOLD PARTS FOR WD MOPU	SPARE PARTS	PETROFAC MALAYSIA	2019
PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF AIR-COOLED DIRECT EXPANSION SYSTEM AIR-CONDITIONER FOR ABF AUDITORIUM	HVAC / ELECTRICAL	ASEAN BINTULU FERTILIZER SDN BHD	2019
EPCC OF VENTILATION SYSTEM IMPROVEMENT FOR TRUE BOILING POINT (TBP) CLEAN ROOM LAB SPECIFICATION FOR HVAC SYSTEM	HVAC / CLEAN ROOM	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY 2NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY 3NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY AND REFILL 3NOS R22 REFRIGERANT FOR BENTARA PROJECT	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY ELECTRICAL ACTUATOR FIRE DAMPER FOR FPSO BERANTAI	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY 5NOS REFRIGERANT FREON R22 FOR LARUT-A FACILITY	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY 4NOS 25HP CONDENSING UNIT	HVAC / ELECTRICAL	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
	PROVISION OF MANPOWER, EQUIPMENT, TOOLS AND CONSUMABLES FOR HEALTH CHECK OF HEATING VENTILATION AIR-CONDITIONING (HVAC) AND REFRIGERATION SYSTEM ONBOARD FPSO BUNGA KERTAS PROVISION OF INSTALATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT FACILITY PROVISION OF SUPPLY 1 NO DANFOSS COMPRESSOR FOR MRCSB PROVISION TO PURCHASE HVAC CHARGING MANIFOLD PARTS FOR WD MOPU PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI PROVISION OF SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF AIR-COOLED DIRECT EXPANSION SYSTEM AIR-CONDITIONER FOR ABF AUDITORIUM EPCC OF VENTILATION SYSTEM IMPROVEMENT FOR TRUE BOILING POINT (TBP) CLEAN ROOM LAB SPECIFICATION FOR HVAC SYSTEM PROVISION OF SUPPLY 2NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB PROVISION OF SUPPLY 3NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB PROVISION OF SUPPLY AND REFILL 3NOS R22 REFRIGERANT FOR BENTARA PROJECT PROVISION OF SUPPLY ELECTRICAL ACTUATOR FIRE DAMPER FOR FPSO BERANTAI PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR PROVISION OF SUPPLY SNOS REFRIGERANT FREON R22 FOR LARUT-A FACILITY	PROVISION OF MANPOWER, EQUIPMENT, TOOLS AND CONSUMABLES FOR HEALTH CHECK OF HEATING VENTILATION AIR-CONDITIONING (HVAC) AND REFRIGERATION SYSTEM PROVISION OF INSTALATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT FACILITY PROVISION OF SUPPLY 1 NO DANFOSS COMPRESSOR FOR MRCSB PROVISION TO PURCHASE HVAC CHARGING MANIFOLD PARTS FOR WD MOPU SPARE PARTS PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI PROVISION OF SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF AIR-COOLED DIRECT EXPANSION SYSTEM AIR-CONDITIONER FOR ABF AUDITORIUM PROVISION OF SUPPLY 2NOS DAIKIN AIR CONDITIONER FOR TRUE BOILING POINT (TBP) CLEAN ROOM LAB SPECIFICATION FOR HVAC SYSTEM PROVISION OF SUPPLY 2NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB PROVISION OF SUPPLY AND REFILL 3NOS R22 REFRIGERANT FOR BENTARA PROJECT SPARE PARTS PROVISION OF SUPPLY AND REFILL 3NOS R22 REFRIGERANT FOR BENTARA PROJECT SPARE PARTS PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR SPARE PARTS PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR SPARE PARTS PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR SPARE PARTS PROVISION OF SUPPLY SNOS REFRIGERANT FREON R22 FOR LARUT-A FACILITY SPARE PARTS	PROVISION OF MANPOWER, EQUIPMENT, TOOLS AND CONSUMABLES FOR HEALTH CHECK OF HEATING VENTILATION AIR-CONDITIONING (HVAC) AND REFRIGERATION SYSTEM PROVISION OF INSTALATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT FACILITY PROVISION OF SUPPLY 1 NO DANFOSS COMPRESSOR FOR MRCSB PROVISION OF SUPPLY 1 NO DANFOSS COMPRESSOR FOR MRCSB PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI PROVISION OF SUPPLY, SOLENOID UNLOADER VALVE FOR FPSO BERANTAI PROVISION OF SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF AIR-COOLED DIRECT EXPANSION SYSTEM IMPROVEMENT FOR RAP AUDITORIUM PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR RAP AUDITORIUM PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR RAP AUDITORIUM PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR RAP AUDITORIUM PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR RAP AUDITORIUM PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR RAP AUDITORIUM PROVISION OF SUPPLY SOLENOID UNLOADER VALVE BOILING POINT (TBP) CLEAN ROOM COMPANY SON BHD (MRCSB) PROVISION OF SUPPLY SOLENOID UNLOADER VALVE BOILING POINT (TBP) CLEAN ROOM COMPANY SON BHD (MRCSB) PROVISION OF SUPPLY SOLENOID UNLOADER VALVE BOILING POINT (TBP) CLEAN ROOM COMPANY SON BHD (MRCSB) PROVISION OF SUPPLY SOLENOID UNLOADER VALVE BOILING FOR BENTARA PROJECT PROVISION OF SUPPLY AND REFILL SNOS R22 REFRIGERANT FOR BENTARA PROJECT PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR PROVISION OF SUPPLY SONS REFRIGERANT FREON R22 FOR LARUT-A FACILITY PROVISION OF SUPPLY SOLENOID PROJECT SPARE PARTS PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR PROVISION OF SUPPLY SONS REFRIGERANT FREON R22 FOR LARUT-A FACILITY PROVISION OF SUPPLY SONS REFRIGERANT FREON R22 FOR LARUT-A FACILITY PROVISION OF SUPPLY S

EXPANSION TO EXISTING CLEAN ROOM FACILITY PASIR GUDANG, JOHOR FOR BUNGE LODERS CROKLAAN ASIA S/B	CLEAN ROOM / ELECTRICAL	BUNGE LODERS CROKLAAN ASIA S/B	2019
TO TROUBLESHOOT AND REPLACE COPPER PIPE AT SYSTEM 802A, 802B,AND 801 AT LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF INSTALLATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY 1NO OF COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY CABIN UNIT FOR HANDAL CRANE-R650 AT FPSO BERANTAI	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY 1NO OF AIR HANDLING UNIT AND CLEAN ROOM LAB AGV-DS-013P	HVAC / CLEAN ROOM	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY 1NO FAN MOTOR	SPARE PARTS	ESTEEM ENERGY ENGINEERING SDN BHD	2019
SUPPLY OF HVAC SPAREPARTS FOR COPPER PIPE, TXV REPLACEMENT FOR HVAC LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF TROUBLESHOOT CHILLER FREEZER SYSTEM UNIT FOR FPSO SEPAT	MAINTENANCE	PETRONAS CARIGALI SDN BHD	2019
PROVISION OF CHANGE COPPER PIPE AND REPLACE TXV FOR HVAC UNIT AT LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
PROVISION OF SUPPLY ACCU EVAPORATOR COIL	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING	SPARE PARTS	PETRONAS CARIGALI SDN BHD	2019
PROVISION OF SUPPLY DAIKIN AIR CONDITIONER AND DANFOSS COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF SUPPLY 2 NOS OF DAIKIN AIR CONDITIONER	HVAC	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
PROVISION OF MANPOWER AND TOOLS FOR HEALTH AND CHECK HVAC SYSTEM AT FPSO TEMBIKAI	HVAC	E&P &M SERVICES SDN BHD	2020
PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING	SPARE PART	PETRONAS CARIGALI SDHN BHD	2020
PROVISION OF SUPPLY MANPOWER TO MRCSB FOR TROUBLESHOOTING OF AIR CONDITIONING SYSTEM	HVAC	HVAC EXPERTS (M) SDN BHD	2020
	LODERS CROKLAAN ASIA S/B TO TROUBLESHOOT AND REPLACE COPPER PIPE AT SYSTEM 802A, 802B, AND 801 AT LARUT-A FACILITY PROVISION OF INSTALLATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT-A FACILITY PROVISION OF SUPPLY 1NO OF COMPRESSOR PROVISION OF SUPPLY CABIN UNIT FOR HANDAL CRANE-R650 AT FPSO BERANTAI PROVISION OF SUPPLY 1NO OF AIR HANDLING UNIT AND CLEAN ROOM LAB AGV-DS-013P PROVISION OF SUPPLY 1NO FAN MOTOR SUPPLY OF HVAC SPAREPARTS FOR COPPER PIPE, TXV REPLACEMENT FOR HVAC LARUT-A FACILITY PROVISION OF TROUBLESHOOT CHILLER FREEZER SYSTEM UNIT FOR FPSO SEPAT PROVISION OF CHANGE COPPER PIPE AND REPLACE TXV FOR HVAC UNIT AT LARUT-A FACILITY PROVISION OF SUPPLY ACCU EVAPORATOR COIL PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY DAIKIN AIR CONDITIONER AND DANFOSS COMPRESSOR PROVISION OF SUPPLY 2 NOS OF DAIKIN AIR CONDITIONER PROVISION OF MANPOWER AND TOOLS FOR HEALTH AND CHECK HVAC SYSTEM AT FPSO TEMBIKAI PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY MANPOWER TO MRCSB FOR TROUBLESHOOTING OF AIR	LODERS CROKLAAN ASIA S/B ELECTRICAL TO TROUBLESHOOT AND REPLACE COPPER PIPE AT SYSTEM 802A, 802B, AND 801 AT LARUT- A FACILITY PROVISION OF INSTALLATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION MAINTENANCE PROVISION OF SUPPLY 1NO OF COMPRESSOR PROVISION OF SUPPLY 1NO OF COMPRESSOR PROVISION OF SUPPLY 1NO OF AIR HANDAL CRANE-R650 AT FPSO BERANTAI MAINTENANCE PROVISION OF SUPPLY 1NO OF AIR HANDLING UNIT AND CLEAN ROOM LAB AGV-DS-013P PROVISION OF SUPPLY 1NO FAN MOTOR SPARE PARTS SUPPLY OF HVAC SPAREPARTS FOR COPPER PIPE, TXV REPLACEMENT FOR HVAC LARUT-A FACILITY PROVISION OF TROUBLESHOOT CHILLER FREEZER SYSTEM UNIT FOR FPSO SEPAT MAINTENANCE PROVISION OF CHANGE COPPER PIPE AND REPLACE TXV FOR HVAC UNIT AT LARUT-A MAINTENANCE PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PROVISION OF SUPPLY 12 NOS OF DAIKIN AIR CONDITIONER PROVISION OF SUPPLY 2 NOS OF DAIKIN AIR CONDITIONER PROVISION OF SUPPLY 2 NOS OF DAIKIN AIR CONDITIONER PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF MANPOWER AND TOOLS FOR HEALTH AND CHECK HVAC SYSTEM AT FPSO HVAC PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PART HVAC	LODERS CROKLANN ASIA 5/8 ELECTRICAL SUNDE LODERS CROKLANN ASIA 5/8 ELECTRICAL TO TROUBLESHOOT AND REPLACE COPPER PIPE AT SYSTEM 802A, 802B, AND 801 AT LARUT- A FACILITY PROVISION OF INSTALLATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION MAINTENANCE VESTIGO PETROLEUM SDN BHD PROVISION OF SUPPLY 1NO OF COMPRESSOR SPARE PARTS COMPANY SON BHD (MRCSB) PROVISION OF SUPPLY 1NO OF AIR HANDLING UNIT AND CLEAN ROOM LAB AGV-05-013P ROVISION OF SUPPLY 1NO FAIN MOTOR SPARE PARTS SPARE PARTS SPARE PARTS ESTEEM ENERGY ENGINEERING SDN BHD PROVISION OF TROUBLESHOOT CHILLER FREEZER SYSTEM UNIT FOR RYSC SEPAT MAINTENANCE PROVISION OF COMPRESSOR PROVISION OF SUPPLY ACCU EVAPORATOR COIL SPARE PARTS PETROLEUM SDN BHD PROVISION OF SUPPLY ACCU EVAPORATOR COIL SPARE PARTS SPARE PARTS SPARE PARTS MAINTENANCE PROVISION OF SUPPLY ACCU EVAPORATOR COIL SPARE PARTS PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PETRONAS CARIGALI SDN BHD PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS OF DAIKIN AIR CONDITIONER PROVISION OF SUPPLY 12 NOS OF DAIKIN AIR CONDITIONER PROVISION OF SUPPLY 2 NOS OF DAIKIN AIR CONDITIONER PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING SPARE PARTS PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING PROVISION OF SUPPLY MANPOWER TO MRCSS FOR TROUBLESHOOTING OF AIR HVAC HVAC PR



60	PROVISION OF SUPPLY COPELAND SCROLL COMPRESSOR AND CONDENSER FAN MOTOR	SPARE PART	E&P O&M SERVICES SDN BHD	2020
61	PROVISION OF SUPPLY ELECTRICAL PART FOR HVAC	SPARE PART	E&P O&M SERVICES SDN BHD	2020
62	PROVISION OF SUPPLY BOCK COMPRESSOR AND RUBBER BUSH	SPARE PART	E&P O&M SERVICES SDN BHD	2020
63	PROVISION OF SUPPLY MATERIAL FOR TROUBLESHOOTING OF HVAC SYSTEM AT LARUT FACILITY	SPARE PART	E&P O&M SERVICES SDN BHD	2020
64	PROVISION OF SUPPLY 4 NOS OF CARRIER MOTOR CONDENSER FAN	SPARE PART	PETRONAS CHEMICALS DERIVATIVES SDN. BHD.	2020
65	SUPPLY OF SEG HVAC COMPRESSOR	SPARE PART	ENQUEST PETROLEUM PRODUCTION	2020
66	PROVISION OF SUPPLY AND DELIVER COMPRESSOR FOR PCSB-SBO	SPARE PART	PETRONAS CARIGALI SDN BHD	2020
67	PROVISION OF SUPPLY AND INSTALL AIR COND WALL MOUNTED SPLIT UNIT	HVAC	E&P O&M SERVICES SDN BHD	2020
68	PROVISION OF SUPPLY AND DELIVERY CHILLED WATER EVAPORATOR COIL AT SCR 3	SPARE PART	HVAC EXPECTS (M) SDN BHD	2020
69	PROVISION OF SUPPLY MANPOWER TO MRCSB FOR COIL MEASUREMENT	SPARE PART	HVAC EXPECTS (M) SDN BHD	2020
70	PROVISION OF CHANGE FULL SET OF COPPER PIPE FOR UNIT 8ME-471,8ME-472A,8ME-472B AND 8ME-472C	HVAC	E&P O&M SERVICES SDN BHD	2020
71	PROVISION OF SUPPLY SUPPLY & DELIVERY OF LUBE OIL FOR COMPRESSOR REFRIGERANT FOR BERANTAI	SPARE PART	E&P O&M SERVICES SDN BHD	2020
72	PROVISION OF SUPPLY AND DELIVERY SPLIT UNIT AIRCOND FOR BIF & BCOT	SPARE PART	SERBA DINAMIK SDN BHD	2020
73	PROVISION OF SUPPLY AND DELIVERY 2.5HP DAIKIN AIRCOND	SPARE PART	E&P O&M SERVICES SDN BHD	2020
74	PROVISION OF NEBB INSPPECTION AND SUPPLY HEPA FILTER	SPARE PART	MIE INDUSTRIAL SDN BHD	2020
75	PROVISION OF SUPPLY HABITAT RENTAL	SPARE PART	SETEGAP VENTURES PETROLEUM SDN. BHD.	2020
76	PROVISION OF EPCC FOR HVAC SYSTEM AT SCR2 BLAST RESISTANCE MODULE (BRM)	SPARE PART	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2020



77	PROVISION OF SUPPLY EXPLOSION PROOF AIR COOLED PACKAGE UNIT FOR PETRONAS CHEMICALS FERTILIZER KEDAH	SPARE PART	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2020
78	PROVISION TO SUPPLY EXPLOSION PROOF JUNCTION BOX & GI GD BOX FOR PCFK	SPARE PART	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2020
79	PROVISION OF SUPPLY POWDER PAINT RAL7035	SPARE PART	DUNHAM-BUSH	2020
80	PROVISION OF SUPPLY EXPLOSION PROOF RENTAL AIR CONDITIONING UNIT	HVAC	AL PINE UTILITY SERVICES SDN BHD	2020
81	PROVISION OF SUPPLY HVAC EQUIPMENT FOR SOUTH ACIS PROJECT	HVAC	SOUTH ACIS	2021
82	RECTIFICATION WORK FOR CONDENSER WATER PUMP	HVAC	MALAYSIAN REFINING COMPANY SDN BHD	2021
83	PROVISION OF RECTIFY HVAC SYSTEM AT PETRONAS CHEMICAL FERTILISER KEDAH	HVAC	PETRONAS CHEMICAL FERTILISER KEDAH	2021
84	CLEANING CHEMICAL CONDENSEER TUBE	MAINTENANCE	WESPORTS MALAYSIA SDN BHD	2021
85	TO REPLACE COMPRESSOR & PARTS FOR 25HP AIR CONDITIONER	MAINTENANCE	WESPORTS MALAYSIA SDN BHD	2021
86	PROVISION OF SUPPLY 2 SETS OF CONTAINER CTLST FOR PENGERANG REFINING COMPANY SDN BHD	SPARE PART	PENGERANG REFINING COMPANY SDN BHD	2021
87	PROVISION OF CORRECTIVE AND PREVENTIVE MAINTENANCE CHILLER	MAINTENANCE	MALAYSIAN REFINING COMPANY SDN BHD	2021
88	BLAST RESISTANTN MRCSB	HVAC TROUBLESHOOT	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2021
89	PROVISION OF SUPPLY DUCTING FOR SUB STATION BUILDING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
90	PROVISION OF SUPPLY AND DELIVERY DUCTING ACCESSORIES FOR SUB STATION BUILDING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
91	PROVISION OF SUPPLY VOLUME CONTROL DAMPERS FOR CONTROL BUILDING AND SUB STATION	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
92	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND DUCTING ACCESSORIES	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
93	PROVISION OF SUPPLY AND DELIVERY DUCTING ACCESSORIES FOR CONTROL BUILDING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022

94	PROVISION OF SUPPLY AND DELIVERY MOTORIZED DAMPER FOR NBL PENGERANG	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
95	PROVISION OF SUPPLY FILTER BOX C/W FILTER	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
96	BREAKDOWN CALL FOR CRM ELECTRICAL ROOM AIRCOND ISSUE.	HVAC	NS BLUESCOPE MALAYSIA SDN BHD	2022
97	PROVISION OF EXPLOSION PROOFING FOR SCROLL COMPRESSOR.	HVAC	STAGNO TECH SDN BHD	2022
98	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND DUCTING ACCESSORIES	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
99	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND DUCTING ACCESSORIES	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
100	PROVISION OF SUPPLY REFIREGERANT FOR NBL PENGERANG.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
101	PROVISION OF SUPPLY DIFFUSER FOR THE TECHNICAL BUILDING.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
102	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND LOUVERS	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
103	PROVISION OF SUPPLY SPIRAL DUCTING AND ACCESSORY FOR GUARD HOUSE.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
104	SUPLY & INSTALL COMPRESSOR & RELOCATE SERVER ROOM	HVAC	NS BLUESCOPE MALAYSIA SDN BHD	2022
105	PROVISION OF SUPPLY DUCTING AND ACCESSORY LOUVERS AND CANVAS	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
106	EPCC OF HVAC SYSTEM FOR NENGGERI HYDRO PLANT	HVAC	BETTER POWER (M) SDN BHD	2022
107	PROVISION OF RM-A (NECK SIZE) LOUVER TYPE RETURN AIR GRILE.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
108	PROVISION OF SUPPLY DUCTING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
109	PROVISION OF DESIGN & SUPPLY EXPLOSION PROOF AIR COOLED PACKAGE UNIT FOR INEOS PCG SDN BHD.	HVAC	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2022
110	CHILLER AND AHU MAINTENANCE	MAINTENANCE	MALAYSIAN REFINING COMPANY	2022



FIRE PROTECTION SYSTEM

NO	PROJECT	CATEGORY	END USER	YEAR
1	EPCC OF PUMPS AND TANKS INCLUDING ALL ACCESSORIES FOR HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	PETROCEMICAL INTEGRATED DEVEPLOMENT (RAPID)	2016
2	EPCC FOR FIRE ALARM SYSTEM, SPRINKLER SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	PHARMASAFE LABORATORIES SDN BHD	2016
3	EPCC FOR FIRE ALARM SYSTEM, SPRINKLER SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	JURUTERA NUSANTARA BERSEKUTU SDN BHD	2018
4	REPROGRAM THE EXISTING FIRE ALARM SYSTEM	FIRE PROTECTION SYSTEM	DESA SAMURA SDN BHD	2018
5	EPCC FOR FIRE ALARM SYSTEM, SPRINKLE SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	SOUTH EAST ASIA PAPER PRODUCTS	2018
6	EPCC FOR FIRE ALARM SYSTEM, SPRINKLER SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	SAFETY & ENVIRONMENTAL ENGINEERING	2019
7	EPCC OF FIRE PROTECTION SYSTEM	FIRE PROTECTION SYSTEM	PROTON TANJUNG MALIM	2019
8	EPCC OF WET RISER SYSTEM	FIRE PROTECTION SYSTEM	JKR	2020
9	EPCC OF FIRE ALARM SYSTEM	FIRE PROTECTION SYSTEM	LC WAKIKI MALAYSIA PADADIGM MALL	2020
10	EPCC FOR FIRE ALARM SYSTEM, SPRINKLER SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	KEMETERIAN PERTAHANAN MALAYSIA	2020
11	PROVISION OF SUPPLY 205 PAIL FOAM LIQUID	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN BHD	2021
12	PROVISION OF SUPPLY 2 NOS OF DRUM HOSE REEL FOR PETRONAS CARIGALI SDN BHD	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN BHD	2021
13	PROVISION OF SUPPLY 2 NOS OF PYROGEN CANISTER FOR PETRONAS GAS BERHAD	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN BHD	2021
14	PROVISION OF SUPPLY AND DELIVERY MANUAL FIRE ALARM SYSTEM	FIRE PROTECTION SYSTEM	REGAS TERMINAL (SG. UDANG) SDN. BHD.	2022
15	PROVISION OF SUPPLY AND DELIVERY EXPLOSION PROOF GRP PUSH BUTTON	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS MTBE SDN BHD	2022



16	PROVISION OF SUPPLY AND DELIVERY DEMCO LIGHT,D134,LED,RED.	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2022
17	SUPLY & INSTALL FIRE ALARM EVACUATION SOUND	FIRE PROTECTION SYSTEM	NS BLUESCOPE MALAYSIA SDN BHD	2022
18	PROVISION OF SUPPLY BREAK GLASS MANUAL CALL POINT.	FIRE PROTECTION SYSTEM	CAPESERVE ENERGY SDN BHD	2022
19	MANUALL CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS MTBE SDN BHD	2022
20	MANUALL CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2022
21	MAINTENANCE OF FIRE SUPPRESSION SYSTEM OF KENDERAAN 'LIPAN BARA'	FIRE PROTECTION SYSTEM	DEFENCE ENGINEERING SDN. BHD	2022
22	PROVISION OF SUPPLY SMOKE DETECTOR	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIES	2022
23	PROVISION OF SUPPLY PENDANT SPRINKLER	FIRE PROTECTION SYSTEM	MALAYSIAN REFINING COMPANY SDN BHD	2022
24	PROVISION OF SUPPLY FLOW SWITCH	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIES	2022
25	PROVISION OF SUPPLY FOAM LIQUID	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI	2022

NOTE:

FOR DETAIL PROJECT LIST, PLEASE EMAIL TO; enquiry@agv-eng.com





PETRONAS APPROVED VENDOR LICENSE



LICENSE TO SUPPLY PRODUCT/SERVICE TO EXPLORATION AND OIL/GAS COMPANIES IN MALAYSIA

In exercising the powers conferred by Section 7, Petroleum Development Act 1974 and in accordance to Regulation 5 of the Petroleum Regulation 1974, delegated to me by the Prime Minister of Malaysia, I hereby issue the license under Regulation 3 of the Petroleum Regulation for the purpose of the above to:

Certificate generated at: 19.08.2022

AGV OFFSHORE SDN. BHD.. (201201023648)

UNIT G-3-2, LEVEL 2, BLOCK G, SETIAWALK, PERSIARAN WAWASAN, PUSAT BANDAR PUCHONG, 47160 PUCHONG, SELANGOR,

Details of License are as follows:

Company's No : 201201023648

Type of Company : License

Duration of License : 19.08.2022 - 13.12.2025

License Fee : RM 750.00

Categories of Product/Service : As attached in 'CATEGORIES OF LICENSE / REGISTRATION'

Special Conditions impose onto this license:-

Subject to the special conditions as attached.

General requirements of this License are as stated in the next page.



CIDB REGISTRATION



PERAKUAN PENDAFTARAN

Adalah dengan ini diperakui bahawa kontraktor yang dinyatakan di bawah ini telah berdaftar dengan Lembaga mengikut Bahagian VI Akta Lembaga Pembangunan Industri Pembinaan Malaysia 1994. Pendaftaran ini adalah tertakluk kepada syarat-syarat yang telah ditetapkan bersama perakuan ini.

 No. Pendaftaran
 :
 0120160922-SL179392

 Nama Kontraktor
 :
 AGV OFFSHORE SDN. BHD.

Alamat Berdaftar : UNIT G-3-2, LEVEL 2, BLOCK G, SETIAWALK PERSIARAN WAWASAN,

PUSAT BANDAR PUCHONG

47160 PUCHONG

 Daerah
 :
 PETALING

 Tarikh Mula Berdaftar
 :
 18/08/2016

GRED KATEGORI PENGKHUSUSAN

G6 B B04 G6 CE CE21

G6 ME M01 M02 M15

Tarikh Mula Berkuatkuasa : 09/07/2024
Tarikh Habis Tempoh Perakuan : 19/09/2027

STATUS: AKTIF

Ketua Eksekutif

Mann

Lembaga Pembangunan Industri Pembinaan Malaysia

Tarikh: 09/07/2024





MOF CERTIFICATION



KEMENTERIAN KEWANGAN MALAYSIA SIJIL AKUAN PENDAFTARAN SYARIKAT

NO. SUIL : K66387146623389706

NO. RUJUKAN PENDAFTARAN : 357-02260532

TEMPOH SAH LAKU : 29/11/2022 - 25/12/2025

Bahawa dengan ini diperakui syarikat :

AGV OFFSHORE SDN. BHD. (1008140-A)

NO. 4, JALAN PP 3/2

TAMAN PUTRA PERDANA

SEPANG

47100 MUKIM SEPANG

SELANGOR, MALAYSIA

Telah berdaftar dengan Kementerian Kewangan Malaysia dalam bidang bekalan/perkhidmatan di bawah sektor, bidang dan sub-bidang seperti di Lampiran A. Kelulusan ini adalah tertakluk kepada syarat-syarat seperti yang dinyatakan di Lampiran B. Individu yang diberi kuasa oleh syarikat bagi urusan perolehan Kerajaan adalah seperti berikut :

ENCIK THAV ASELV AM A/L KRISHNAN 731026085647 PENGARAH

CIK NUR FAZLIRAH BINTI ILLHAM HANAFIAH 950310035276 PENGARAH

PUAN LINA BINTI HASSAN @ MOHD SAAD 760108036016 PENGURUS BESAR KEWANGAN/PENTAD

t.t

DATO' INDERA AB RAHIM BIN AB RAHMAN Bahagian Perolehan Kerajaan b.p. Ketua Setiausaha Perbendaharaan Kementerian Kewangan Malaysia

Tarikh Berdaftar Dengan Kementerian Kewangan Malaysia: 29/11/2022

(Sijil ini adalah cetakan komputer dan tidak memerlukan tandatangan)



MOF CERTIFICATION – TARAF BUMIPUTERA



KEMENTERIAN KEWANGAN MALAYSIA

SUIL AKUAN PENDAFTARAN SYARIKAT BUMIPUTERA

NO. SIJIL : BP66387146623857108

NO. RUJUKAN PENDAFTARAN : 357-02260532

TEMPOH SAH LAKU : 05/06/2024 - 25/12/2025

Bahawa dengan ini diperakui syarikat :

AGV OFFSHORE SDN. BHD. (1008140-A) NO. 4, JALAN PP 3/2 TAMAN PUTRA PERDANA SEPANG 47100 MUKIM SEPANG SELANGOR, MALAYSIA

Telah diiktiraf sebagai Syarikat Bumiputera oleh Kementerian Kewangan Malaysia. Taraf Bumiputera bukannya hak dan boleh ditarik balik sekiranya syarikat gagal mematuhi syarat/kriteria yang ditetapkan. Kelulusan ini adalah tertakluk kepada syarat-syarat seperti yang dinyatakan di Sijil Akuan Pendaftaran Syarikat Bumiputera (Lampiran C).

t.t

DATO' INDERA AB RAHIM BIN AB RAHMAN

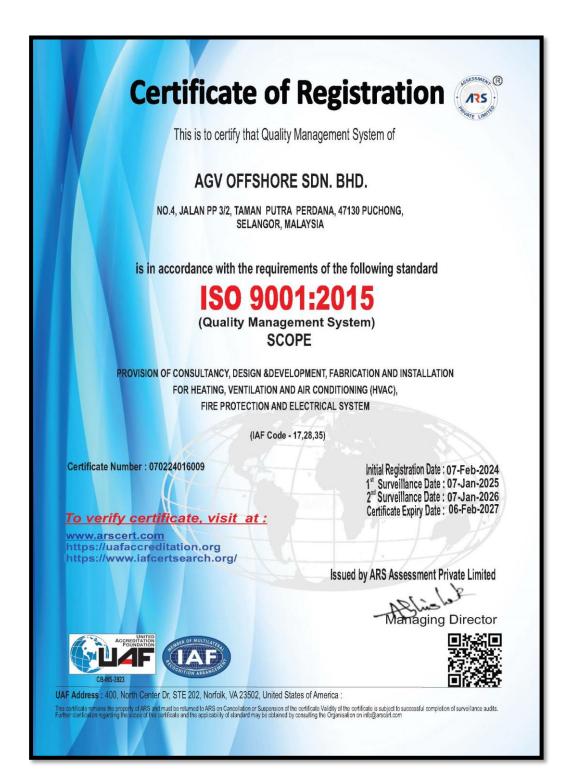
Perbendaharaan Malaysia Semenanjung b.p. Ketua Setiausaha Perbendaharaan Kementerian Kewangan Malaysia

Tarikh Berdaftar Dengan Kementerian Kewangan Malaysia : 29/11/2022

(Sijil ini adalah cetakan komputer dan tidak memerlukan tandatangan)



ISO 9001: 2015 CERTIFICATE





SME CORPORATION MALAYSIA CERTIFICATE





AGV OFFSHORE SDN BHD (1008140-A)

NO.4, JALAN PP3/2, TAMAN PUTRA PERDANA, 47130

PUCHONG, SELANGOR, MALAYSIA.

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WHATSAPP: +6012 388 6105









