



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 and AGV Engineering Services Sdn Bhd herein referred to as AGV 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, 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.

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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.



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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 without 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 exist. AGV is committed to continuous 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.

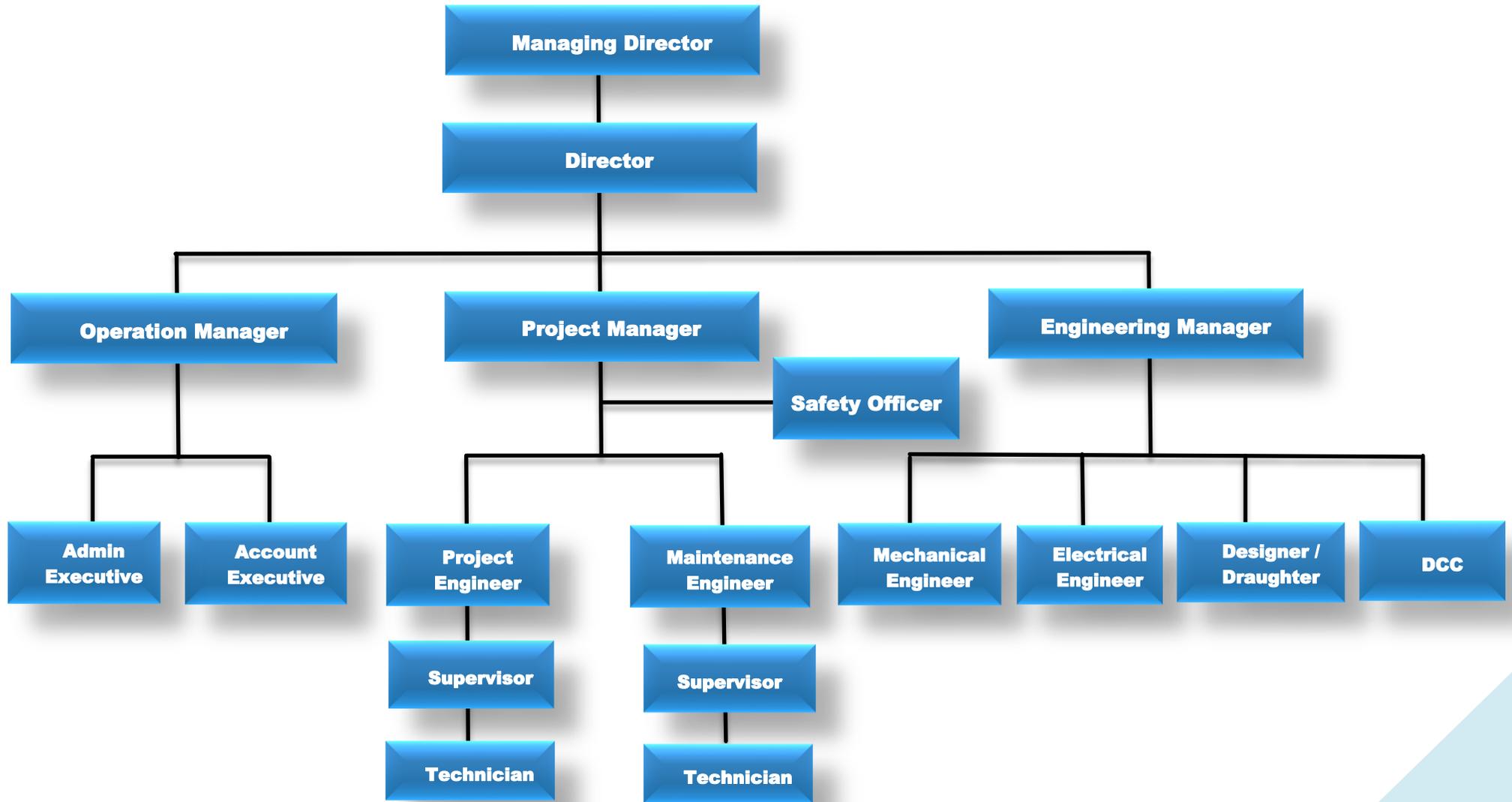
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CORPORATE INFORMATION

NAME	AGV OFFSHORE SDN BHD
Registration No.	201201023648 (1008140-A)
Corporate Status	Private Limited
Incorporate Date	29 TH 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
Registered Body	Ministry of Finance Malaysia (KKM) Registration No. : (357-02260532)
	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

ORGANIZATION CHART





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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





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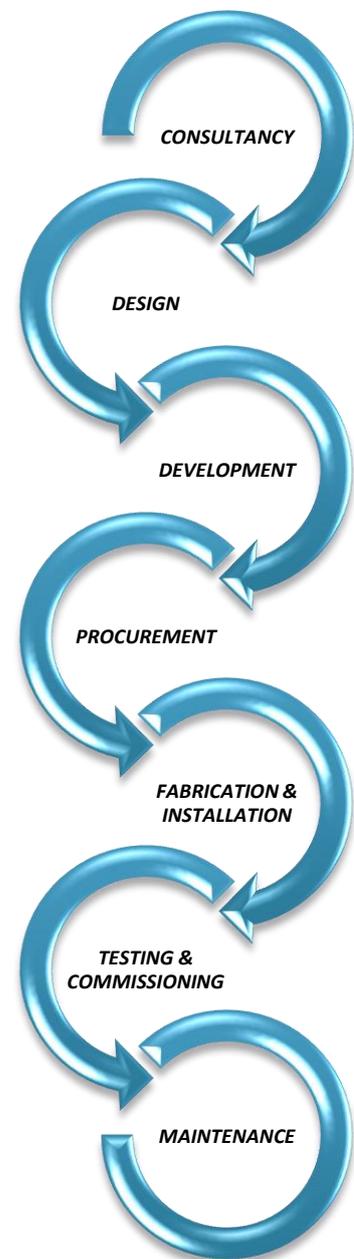


CONSULTANCY

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





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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)

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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 against 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

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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



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PRODUCT RANGE

HVAC - R

- ❖ **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)*



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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.
- Acoustically protected Evaporator section.
- ZONE 2 IIB T3 Compliance.





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SERENDAH TOPSIDE LQ

EPCC



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





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SERENDAH TOPSIDE LQ

EPCC



**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



Control Panel



MCC Starter Panel



Duct Heater



Motorized Actuator



Axial Fan



SOLAS Standard Penetration Duct



ACPU 90RT



ATEX Actuator



PDT Installation



Mild Steel Penetration Ducting

SERENDAH



Cold Room



Freezer Room



Chiller Room



Cold Room Panel



**Air Cooled
Condensing Unit**



**Chiller Freezer Indoor
Unit**



**SS316L MCC Starter
Panel**



Grille & Diffuser

INSTITUTE FOR MEDICAL
RESEARCH – GLP ANIMAL LAB

EPCC



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





Ventilation Ducting



Insulated Ducting



Ventilation Motor



Power Cable Trunking



AHU & Chiller



Chiller Water Piping



Jacketing



Ducting Support
Bracket



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PTSC VIETNAM PROJECT

EPCC



**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



Air Cooled Package Unit



PLC Panel



ATEX Fire Damper & Gas Tight Damper



Duct Heater



Pressure Relief Damper



Louver



Ducting & Cable Glanding



Modulating Damper



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30FT WORKSHOP CONTAINER



Emergency Stop Switch



Pressurization Damper & Flow Switch



Limit Switch



Pressurization Fan



Exp. Proof Panel & Selector Switch



Air Cond Unit



Air Cond Unit & Drain Pump



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FPSO BUNGA KERTAS PROJECT

EPCC



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*

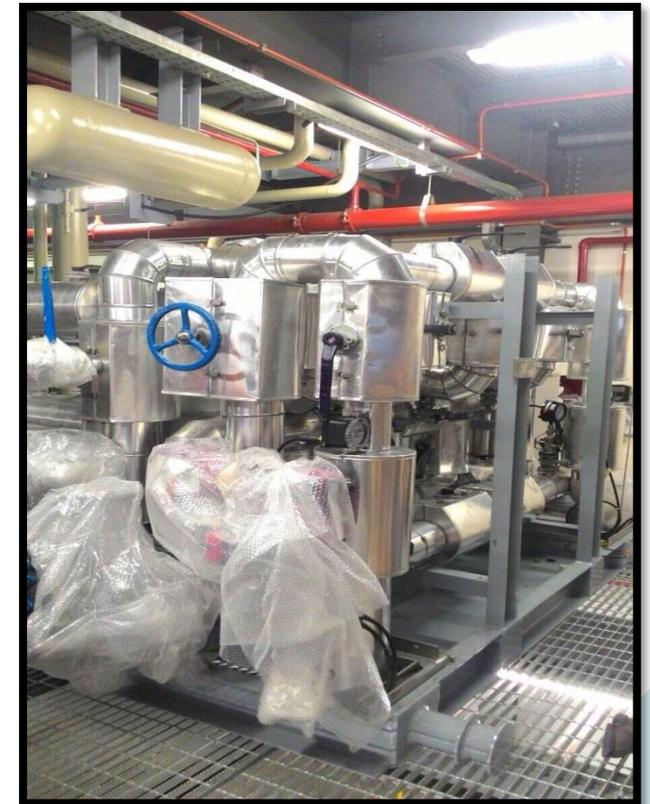


HA MBD PROJECT HEAT
EXCHANGER SKID

**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**



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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





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RAPID PENERANG

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*





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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 Suppresion System

❖ **Scope of Work**

- Maintenance
- Fire suppression Hose
- Flame Detector
- Programing
- Heat Detector Tube
- Fire Extinguisher



➤ **SPARE PARTS**



AGV Explosion Proof Compressor



CU/CU Heresite Coated Coil



Aluminium Finned coil



Explosion Proof Control Panel



Electrical Components



Explosion Proof Motor



Rotary Water Pump



Spark Proof Centrifugal Fan



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TYPICAL EQUIPMENT



Zone 2 IIB T3 Control Panel



A60 Fire Damper



Axial Fan



Filter Coalescer



Pressure Differential Transmitter



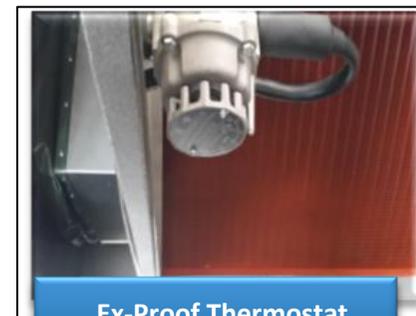
Temperature Controller



Schischek Actuator gas Tight Damper



Ex-Proof Pressure Switch



Ex-Proof Thermostat

FIRE & GAS EQUIPMENT



URV for Deluge Valve



Photoelectric Smoke Detector



Gate Valve



National Foam 3% AFFF (Fire Fighting Foam)



Ansulite 3% AFFF (Fire Fighting Foam)



Horn Strobe



Pendant Sprinkler



Breakglass Call Point

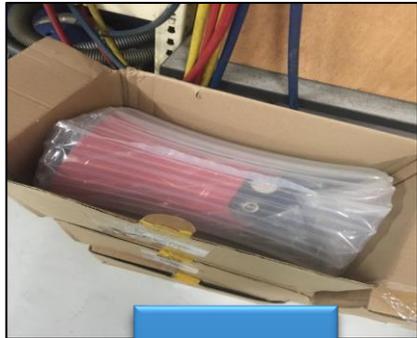
FIRE & GAS EQUIPMENT



UniVario WMX 5000 Thermal Detector



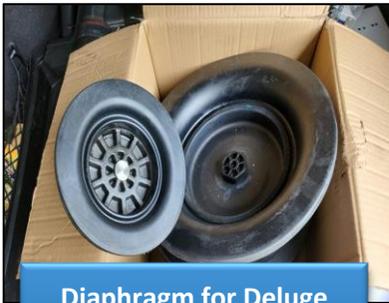
Flame sensor



Sounder



Fireray 5000 Linear Beam Smoke Detector



Diaphragm for Deluge Valve



Pressure Regulator



Relay Base



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CLIENTELE

“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.”



PETRONAS

ExxonMobil



MALAYSIAN REFINING COMPANY SDN BHD



VIETSOVPETRO



BlueScope



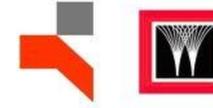
EPOMS
E&P O&M Services Sdn. Bhd.



PETROCHAD (MANGARA) LIMITED



BUNGE
Loders Crocklaa



Ranhill Worley



Punj Lloyd



SteriPack
CONTRACT MANUFACTURING



ASEAN BINTULU FERTILIZER SDN BHD



Boustead Holdings Berhad
(A member of LEAT Group)



PETRA ENERGY



MALAYSIA AIRPORTS



sapura energy



TENAGA NASIONAL BERHAD



SAMSUNG ENGINEERING



AkerSolutions



UTAR
UNIVERSITI TUNKU ABDUL RAHMAN



SAFRAN
Messier-Bugatti-Dowty



Petrofac



PROJECT PORTFOLIO
HVAC & ELECTRICAL

NO	PROJECT	CATEGORY	END USER	YEAR
1.	PROVISION TO PURCHASE HVAC CHARGING MANIFOLD PARTS FOR WD MOPU	SPARE PARTS	PETROFAC MALAYSIA	2019
2.	PROVISION OF SUPPLY SOLENOID UNLOADER VALVE FOR FPSO BERANTAI	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
3.	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
4.	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
5.	PROVISION OF SUPPLY 2NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
6.	PROVISION OF SUPPLY 3NOS DAIKIN AIR CONDITIONER UNIT FOR MRCSB	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
7.	PROVISION OF SUPPLY AND REFILL 3NOS R22 REFRIGERANT FOR BENTARA PROJECT	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
8.	PROVISION OF SUPPLY ELECTRICAL ACTUATOR FIRE DAMPER FOR FPSO BERANTAI	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
9.	PROVISION OF SUPPLY HVAC EVAPORATOR COIL AND CONDENSOR FAN MOTOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
10.	PROVISION OF SUPPLY 5NOS REFRIGERANT FREON R22 FOR LARUT-A FACILITY	SPARE PARTS	VESTIGO PETROLEUM SDN BHD	2019
11.	PROVISION OF SUPPLY 4NOS 25HP CONDENSING UNIT	HVAC / ELECTRICAL	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
12.	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
13.	TO TROUBLESHOOT AND REPLACE COPPER PIPE AT SYSTEM 802A, 802B, AND 801 AT LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019

14.	PROVISION OF INSTALLATION OF EXPLOSION PROOF AIR COND UNITS INSTALLATION LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
15.	PROVISION OF SUPPLY 1NO OF COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
16.	PROVISION OF SUPPLY CABIN UNIT FOR HANDAL CRANE-R650 AT FPSO BERANTAI	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
17.	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
18.	PROVISION OF SUPPLY 1NO FAN MOTOR	SPARE PARTS	ESTEEM ENERGY ENGINEERING SDN BHD	2019
19.	SUPPLY OF HVAC SPAREPARTS FOR COPPER PIPE, TXV REPLACEMENT FOR HVAC LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
20.	PROVISION OF TROUBLESHOOT CHILLER FREEZER SYSTEM UNIT FOR FPSO SEPAT	MAINTENANCE	PETRONAS CARIGALI SDN BHD	2019
21.	PROVISION OF CHANGE COPPER PIPE AND REPLACE TXV FOR HVAC UNIT AT LARUT-A FACILITY	MAINTENANCE	VESTIGO PETROLEUM SDN BHD	2019
22.	PROVISION OF SUPPLY ACCU EVAPORATOR COIL	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
23.	PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING	SPARE PARTS	PETRONAS CARIGALI SDN BHD	2019
24.	PROVISION OF SUPPLY DAIKIN AIR CONDITIONER AND DANFOSS COMPRESSOR	SPARE PARTS	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
25.	PROVISION OF SUPPLY 2 NOS OF DAIKIN AIR CONDITIONER	HVAC	MALAYSIAN REFINING COMPANY SDN BHD (MRCSB)	2019
26.	PROVISION OF MANPOWER AND TOOLS FOR HEALTH AND CHECK HVAC SYSTEM AT FPSO TEMBIKAI	HVAC	E&P &M SERVICES SDN BHD	2020
27.	PROVISION OF SUPPLY 12 NOS FOR CONDENSER FAN CASING	SPARE PART	PETRONAS CARIGALI SDHN BHD	2020
28.	PROVISION OF SUPPLY MANPOWER TO MRCSB FOR TROUBLESHOOTING OF AIR CONDITIONING SYSTEM	HVAC	HVAC EXPERTS (M) SDN BHD	2020
29.	PROVISION OF SUPPLY COPELAND SCROLL COMPRESSOR AND CONDENSER FAN MOTOR	SPARE PART	E&P O&M SERVICES SDN BHD	2020
30.	PROVISION OF SUPPLY ELECTRICAL PART FOR HVAC	SPARE PART	E&P O&M SERVICES SDN BHD	2020

31.	PROVISION OF SUPPLY BOCK COMPRESSOR AND RUBBER BUSH	SPARE PART	E&P O&M SERVICES SDN BHD	2020
32.	PROVISION OF SUPPLY MATERIAL FOR TROUBLESHOOTING OF HVAC SYSTEM AT LARUT FACILITY	SPARE PART	E&P O&M SERVICES SDN BHD	2020
33.	PROVISION OF SUPPLY 4 NOS OF CARRIER MOTOR CONDENSER FAN	SPARE PART	PETRONAS CHEMICALS DERIVATIVES SDN. BHD.	2020
34.	SUPPLY OF SEG HVAC COMPRESSOR	SPARE PART	ENQUEST PETROLEUM PRODUCTION	2020
35.	PROVISION OF SUPPLY AND DELIVER COMPRESSOR FOR PCSB-SBO	SPARE PART	PETRONAS CARIGALI SDN BHD	2020
36.	PROVISION OF SUPPLY AND INSTALL AIR COND WALL MOUNTED SPLIT UNIT	HVAC	E&P O&M SERVICES SDN BHD	2020
37.	PROVISION OF SUPPLY AND DELIVERY CHILLED WATER EVAPORATOR COIL AT SCR 3	SPARE PART	HVAC EXPECTS (M) SDN BHD	2020
38.	PROVISION OF SUPPLY MANPOWER TO MRCSB FOR COIL MEASUREMENT	SPARE PART	HVAC EXPECTS (M) SDN BHD	2020
39.	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
40.	PROVISION OF SUPPLY SUPPLY & DELIVERY OF LUBE OIL FOR COMPRESSOR REFRIGERANT FOR BERANTAI	SPARE PART	E&P O&M SERVICES SDN BHD	2020
41.	PROVISION OF SUPPLY AND DELIVERY SPLIT UNIT AIRCOND FOR BIF & BCOT	SPARE PART	SERBA DINAMIK SDN BHD	2020
42.	PROVISION OF SUPPLY AND DELIVERY 2.5HP DAIKIN AIRCOND	SPARE PART	E&P O&M SERVICES SDN BHD	2020
43.	PROVISION OF NEBB INSPECTION AND SUPPLY HEPA FILTER	SPARE PART	MIE INDUSTRIAL SDN BHD	2020
44.	PROVISION OF SUPPLY HABITAT RENTAL	SPARE PART	SETEGAP VENTURES PETROLEUM SDN. BHD.	2020
45.	PROVISION OF EPCC FOR HVAC SYSTEM AT SCR2 BLAST RESISTANCE MODULE (BRM)	SPARE PART	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2020
46.	PROVISION OF SUPPLY EXPLOSION PROOF AIR COOLED PACKAGE UNIT FOR PETRONAS CHEMICALS FERTILIZER KEDAH	SPARE PART	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2020
47.	PROVISION TO SUPPLY EXPLOSION PROOF JUNCTION BOX & GI GD BOX FOR PCFK	SPARE PART	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2020

48.	PROVISION OF SUPPLY POWDER PAINT RAL7035	SPARE PART	DUNHAM-BUSH	2020
49.	PROVISION OF SUPPLY EXPLOSION PROOF RENTAL AIR CONDITIONING UNIT	HVAC	AL PINE UTILITY SERVICES SDN BHD	2020
50.	PROVISION OF SUPPLY HVAC EQUIPMENT FOR SOUTH ACIS PROJECT	HVAC	SOUTH ACIS	2021
51.	RECTIFICATION WORK FOR CONDENSER WATER PUMP	HVAC	MALAYSIAN REFINING COMPANY SDN BHD	2021
52.	PROVISION OF RECTIFY HVAC SYSTEM AT PETRONAS CHEMICAL FERTILISER KEDAH	HVAC	PETRONAS CHEMICAL FERTILISER KEDAH	2021
53.	CLEANING CHEMICAL CONDENSEER TUBE	MAINTENANCE	WESPORTS MALAYSIA SDN BHD	2021
54.	TO REPLACE COMPRESSOR & PARTS FOR 25HP AIR CONDITIONER	MAINTENANCE	WESPORTS MALAYSIA SDN BHD	2021
55.	PROVISION OF SUPPLY 2 SETS OF CONTAINER CTLST FOR PENERANG REFINING COMPANY SDN BHD	SPARE PART	PENERANG REFINING COMPANY SDN BHD	2021
56.	PROVISION OF CORRECTIVE AND PREVENTIVE MAINTENANCE CHILLER	MAINTENANCE	MALAYSIAN REFINING COMPANY SDN BHD	2021
57.	BLAST RESISTANTN MRCSB	HVAC TROUBLESHOOT	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2021
58.	PROVISION OF SUPPLY DUCTING FOR SUB STATION BUILDING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
59.	PROVISION OF SUPPLY AND DELIVERY DUCTING ACCESSORIES FOR SUB STATION BUILDING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
60.	PROVISION OF SUPPLY VOLUME CONTROL DAMPERS FOR CONTROL BUILDING AND SUB STATION	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
61.	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND DUCTING ACCESSORIES	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
62.	PROVISION OF SUPPLY AND DELIVERY DUCTING ACCESSORIES FOR CONTROL BUILDING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
63.	PROVISION OF SUPPLY AND DELIVERY MOTORIZED DAMPER FOR NBL PENERANG	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
64.	PROVISION OF SUPPLY FILTER BOX C/W FILTER	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022

65.	BREAKDOWN CALL FOR CRM ELECTRICAL ROOM AIRCOND ISSUE.	HVAC	NS BLUESCOPE MALAYSIA SDN BHD	2022
66.	PROVISION OF EXPLOSION PROOFING FOR SCROLL COMPRESSOR.	HVAC	STAGNO TECH SDN BHD	2022
67.	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND DUCTING ACCESSORIES	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
68.	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND DUCTING ACCESSORIES	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
69.	PROVISION OF SUPPLY REFRIGERANT FOR NBL PENERANG.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
70.	PROVISION OF SUPPLY DIFFUSER FOR THE TECHNICAL BUILDING.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
71.	PROVISION OF SUPPLY AND DELIVERY DIFFUSER AND LOUVERS	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
72.	PROVISION OF SUPPLY SPIRAL DUCTING AND ACCESSORY FOR GUARD HOUSE.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
73.	SUPPLY & INSTALL COMPRESSOR & RELOCATE SERVER ROOM	HVAC	NS BLUESCOPE MALAYSIA SDN BHD	2022
74.	PROVISION OF SUPPLY DUCTING AND ACCESSORY LOUVERS AND CANVAS	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
75.	EPCC OF HVAC SYSTEM FOR NENGGERI HYDRO PLANT	HVAC	BETTER POWER (M) SDN BHD	2022
76.	PROVISION OF RM-A (NECK SIZE) LOUVER TYPE RETURN AIR GRILE.	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
77.	PROVISION OF SUPPLY DUCTING	HVAC	XIAO LI ENGINEERING & CO SDN BHD	2022
78.	PROVISION OF DESIGN & SUPPLY EXPLOSION PROOF AIR COOLED PACKAGE UNIT FOR INEOS PCG SDN BHD.	HVAC	HYPERWAVE SYSTEMS ENGINEERING SDN BHD	2022
79.	CHILLER AND AHU MAINTENANCE	MAINTENANCE	MALAYSIAN REFINING COMPANY	2022
80.	PROVISION OF DESIGN & SUPPLY 2 NOS 3HP EXPLOSION PROOF AIR CONDITIONER	HVAC	STAGNOTECH	2023
81.	PROVISION OF TRAINING HVAC SYSTEM AT INEOS PCG ACETYLSDN.BHD.	HVAC	PETRONAS	2023

82.	PROVISION OF PREVENTIVE MAINTENANCE ON FIRE ALARM SYSTEM AT BAYU SENTUL CONDOMINIUM	MAINTENANCE	BAYU SENTUL CONDOMINIUM	2023
83.	PROVISION OF HVAC WORK AT PETRONAS RAPID PENDERANG.	HVAC	PETRONAS	2023
84.	PROVISION OF LIEBERT AIRCON & FM200 SYSTEM SERVICE MAINTENANCE RENEWAL PLUS LIEBERT UPS INTERNAL BATTERY REPLACEMENT	HVAC	SAPURA OMV	2023
85.	TROUBLESHOOT PROCESS CHILLER AT JIMAH POWER PLANT	HVAC	TNB	2023
86.	MAINTENANCE FOR SPLIT AIR CONDITIONING FOR SHELL KUANTAN	HVAC	SHELL	2023
87.	PROVISION OF COMPRESSOR REPLACEMENT FOR MINI CHILLER AT JIMAH POWER PLANT	HVAC	TNB	2023
88.	SUPPLY AND INSTALL OF SPLIT AIR-CONDITIONING UNITS AT CLINIC POCKET C OF UNIVERSITI TEKNOLOGI PETRONAS	HVAC	PETRONAS	2023
89.	PROVISION OF SUPPLY AND INSTALL 3.5HP EXPLOSION PROOF AIR CONDITIONING SPLIT UNIT	HVAC	PETRONAS	2023
90.	PROVISION OF MINOR OVERHAUL OF CEILING CASSETTE UNIT AT SHELL TANJUNG GELANG - AC12 MEETING ROOM	HVAC	SHELL	2023
91.	PROVISION OF ONSHORE COMMISSIONING AT SAPURA LUMUT YARD	MAINTENANCE	SAPURA FABRICATION	2023
92.	PROVISION OF SUPPLY AND DELIVER BARE FAN	HVAC	HVAC EXPERTS (M) SDN. BHD.	2023
93.	PROVISION OF GENERAL OVERHAUL OF 1.5HP WALL MOUNTED UNIT FOR SHELL TANJUNG GELANG	HVAC	TERMINAL SHELL TANJUNG GELANG	2024
94.	PROVISION OF DESIGN & BUILT EXPLOSION PROOF HVAC SYSTEM FOR KASAWARI CCS	HVAC	PETRONAS CARIGALI SDN BHD	2024
95.	CADANGAN MENDIRIKAN KILANG 1 TINGKAT & PINDAAN KEPADA KILANG 1 TINGKAT SEDIADA DI ATAS LOT 9159 (PN 14953), JALAN GEBENG 1/11, KAWASAN PERINDUSTRIAL GEBENG, MUKIM SUNGAI KARANG, DAERAH KECIL GENENG, KUANTAN, PAHANG DARUL	HVAC	CRYOVAC (M) SDN BHD	2024

	MAKMIJTR UNTUK TETUAN: CRYOVAC (MALAYSIA) SDN BHD - PACKAGE PS000 - MAIN BUILDING AND MEP WORKS			
96.	PROVISION OF EPCC OF HVAC SYSTEMS FOR TOPSIDE (TS) CPP-KNT PLATFORM FOR KINH NGU TRANG - KINH NGU TRANG NAM FIELD DEVELOPMENT PROJECT, BLOCK 09-2/09	HVAC	VIETSOVPETRO	2024

FIRE PROTECTION SYSTEM

NO	PROJECT	CATEGORY	END USER	YEAR
1.	EPCC FOR FIRE ALARM SYSTEM, SPRINKLER SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	SAFETY & ENVIRONMENTAL ENGINEERING	2019
2.	EPCC OF FIRE PROTECTION SYSTEM	FIRE PROTECTION SYSTEM	PROTON TANJUNG MALIM	2019
3.	EPCC OF WET RISER SYSTEM	FIRE PROTECTION SYSTEM	JKR	2020
4.	EPCC OF FIRE ALARM SYSTEM	FIRE PROTECTION SYSTEM	LC WAKIKI MALAYSIA PADADIGM MALL	2020
5.	EPCC FOR FIRE ALARM SYSTEM, SPRINKLER SYSTEM AND HOSE REEL SYSTEM	FIRE PROTECTION SYSTEM	KEMETERIAN PERTAHANAN MALAYSIA	2020
6.	PROVISION OF SUPPLY 205 PAIL FOAM LIQUID	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN BHD	2021
7.	PROVISION OF SUPPLY 2 NOS OF DRUM HOSE REEL FOR PETRONAS CARIGALI SDN BHD	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN BHD	2021
8.	PROVISION OF SUPPLY 2 NOS OF PYROGEN CANISTER FOR PETRONAS GAS BERHAD	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN BHD	2021
9.	PROVISION OF SUPPLY AND DELIVERY MANUAL FIRE ALARM SYSTEM	FIRE PROTECTION SYSTEM	REGAS TERMINAL (SG. UDANG) SDN. BHD.	2022
10.	PROVISION OF SUPPLY AND DELIVERY EXPLOSION PROOF GRP PUSH BUTTON	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS MTBE SDN BHD	2022
11.	PROVISION OF SUPPLY AND DELIVERY DEMCO LIGHT,D134,LED,RED.	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2022
12.	SUPLY & INSTALL FIRE ALARM EVACUATION SOUND	FIRE PROTECTION SYSTEM	NS BLUESCOPE MALAYSIA SDN BHD	2022
13.	PROVISION OF SUPPLY BREAK GLASS MANUAL CALL POINT.	FIRE PROTECTION SYSTEM	CAPEERVE ENERGY SDN BHD	2022

14.	MANUALL CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS MTBE SDN BHD	2022
15.	MANUALL CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2022
16.	MAINTENANCE OF FIRE SUPPRESSION SYSTEM OF KENDERAAN 'LIPAN BARA'	FIRE PROTECTION SYSTEM	DEFENCE ENGINEERING SDN. BHD	2022
17.	PROVISION OF SUPPLY SMOKE DETECTOR	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIES	2022
18.	PROVISION OF SUPPLY PENDANT SPRINKLER	FIRE PROTECTION SYSTEM	MALAYSIAN REFINING COMPANY SDN BHD	2022
19.	PROVISION OF SUPPLY FLOW SWITCH	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIES	2022
20.	PROVISION OF SUPPLY FOAM LIQUID	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI	2022
21.	PROVISION OF SUPPLY AND DELIVERY OF FIRE EXTINGUISHER COVER	FIRE PROTECTION SYSTEM	PETRONAS	2023
22.	PROVISION OF SUPPLY AND DELIVERY FIRE EXTINGUISHANT CONTROL PANEL	FIRE PROTECTION SYSTEM	PETRONAS	2023
23.	PROVISION OF SUPPLY AND DELIVERY PENDENT SPRINKLER HEAD	FIRE PROTECTION SYSTEM	PETRONAS	2023
24.	TO SUPPLY AND INSTALL FE13 AND CO2 CYLINDER AT PGSC	FIRE PROTECTION SYSTEM	PETRONAS	2023
25.	PROVISION OF SUPPLY AND DELIVERY FLAMMABLE SENSOR	FIRE PROTECTION SYSTEM	PETRONAS	2023
26.	PROVISION OF SUPPLY AND DELIVERY FOAM LIQUID	FIRE PROTECTION SYSTEM	PETRONAS	2023
27.	PROVISION OF SUPPLY AND DELIVERY FLAMMABLE SENSOR	FIRE PROTECTION SYSTEM	PETRONAS	2023
28.	PROVISION OF SUPPLY WATER SPRAY NOZZLE	FIRE PROTECTION SYSTEM	E&P O&M SERVICES SDN BHD	2023

29.	PROVISION OF DISMANTLE ,SUPPLY, INSTALL AND TESTING FOR FIRE ALARM SYSTEM AT CGL SUB-STATION ROOM	FIRE PROTECTION SYSTEM	NS BLUESCOPE MALAYSIA SDN BHD	2023
30.	PROVISION OF SUPPLY AND DELIVERY NITTAN SMOKE DETECTOR	FIRE PROTECTION SYSTEM	PETRONAS	2023
31.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS	2023
32.	PROVISION OF DESIGN AND SUPPLY FE 13 SYSTEM FOR PGSC PROJECT	FIRE PROTECTION SYSTEM	PETRONAS	2023
33.	PROVISION OF SUPPLY AND DELIVER SOUNDER	FIRE PROTECTION SYSTEM	PETRONAS	2023
34.	PROVISION OF SUPPLY AND DELIVER SOUNDER	FIRE PROTECTION SYSTEM	PETRONAS	2023
35.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS	2023
36.	PROVISION OF SUPPLY AND INSTALL AUTOMATIC DOOR CLOSER	FIRE PROTECTION SYSTEM	SHELL	2023
37.	PROVISION OF SUPPLY AND DELIVERY HORN STROBE	FIRE PROTECTION SYSTEM	PETRONAS	2023
38.	PROVISION OF SUPPLY AND DELIVERY SMOKE DETECTOR BASE	FIRE PROTECTION SYSTEM	PETRONAS	2023
39.	PROVISION OF SUPPLY AND DELIVERY PURGE FOR PETRONAS FLNG 2	FIRE PROTECTION SYSTEM	PETRONAS	2023
40.	PROVISION OF SUPPLY AND DELIVER LIMIT SWITCH ASSEMBLY	FIRE PROTECTION SYSTEM	PETRONAS	2023
41.	PROVISION OF SUPPLY AND DELIVERY SEAL FOR FOAM CHAMBER	FIRE PROTECTION SYSTEM	PETRONAS	2023

42.	PROVISION OF SUPPLY AND DELIVER BREAKGLASS CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS	2023
43.	PROVISION OF SUPPLY AND DELIVERY GAS CYLINDER	FIRE PROTECTION SYSTEM	PETRONAS	2023
44.	PROVISION OF SUPPLY AND DELIVER EXPLOSION PROOF PUSH BUTTON CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN. BHD.	2024
45.	PROVISION OF SUPPLY AND DELIVERY PUSHBUTTON CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS CARIGALI SDN. BHD.	2024
46.	PROVISION OF SUPPLY AND DELIVER GLOBE VALVE	FIRE PROTECTION SYSTEM	PETRONAS PENAPISAN (TERENGGANU) SDN. BHD.	2024
47.	PROVISION OF SUPPLY AND DELIVER URV PILOT	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
48.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
49.	PROVISION OF SUPPLY AND DELIVER GATE VALVE	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS FERTILISER SABAH SDN BHD	2024
50.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
51.	PROVISION OF SUPPLY AND DELIVERY HEAT DETECTOR	FIRE PROTECTION SYSTEM	PENGERANG POWER SDN BHD	2024
52.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
53.	PROVISION OF SUPPLY AND DELIVER URV PILOT	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
54.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024

55.	PROVISION OF SUPPLY AND DELIVER URV PILOT	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
56.	PROVISION OF SUPPLY AND DELIVER 12V BATTERY	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
57.	PROVISION OF SUPPLY AND DELIVER BREAKGLASS CALL POINT	FIRE PROTECTION SYSTEM	MALAYSIAN REFINING COMPANY SDN. BHD.	2024
58.	PROVISION OF SUPPLY AND DELIVER BREAKGLASS CALL POINT	FIRE PROTECTION SYSTEM	MALAYSIAN REFINING COMPANY SDN. BHD.	2024
59.	PROVISION OF SUPPLY AND DELIVER MINI MONITOR MODULE	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIVES SDN.BHD.	2024
60.	PROVISION OF SUPPLY AND DELIVER BREAKGLASS CALL POINT	FIRE PROTECTION SYSTEM	MALAYSIAN REFINING COMPANY SDN. BHD.	2024
61.	PROVISION OF SUPPLY AND DELIVERY MINIMAX BATTERY	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
62.	PROVISION OF SUPPLY AND DELIVER PUSHBUTTON CALL POINT	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIVES SDN.BHD.	2024
63.	PROVISION OF SUPPLY AND DELIVER DIAPHRAGM FOR DELUGE VALVE	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
64.	PROVISION OF SUPPLY AND DELIVER FIRE AND GAS MATERIAL	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIVES SDN.BHD.	2024
65.	PROVISION OF SUPPLY AND DELIVERY NOTIFIER SPARE PARTS	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIVES SDN.BHD.	2024
66.	PROVISION OF CONDUCT A DATA CAPTURE (IMAGES & VIDEOS) AND VIDEO CREATION FOR SAPURAOMVS	FIRE PROTECTION SYSTEM	SOFAL SYNERGY SDN BHD	2024
67.	PROVISION OF SUPPLY AND DELIVER BREAKGLASS CALL POINT	FIRE PROTECTION SYSTEM	MALAYSIAN REFINING COMPANY SDN. BHD.	2024

68.	PROVISION OF SUPPLY AND DELIVER HORN STROBE	FIRE PROTECTION SYSTEM	PETRONAS CHEMICALS DERIVATIVES SDN.BHD.	2024
69.	PROVISION OF SUPPLY AND DELIVERY SEAL FOR FOAM CHAMBER	FIRE PROTECTION SYSTEM	PETRONAS GAS BERHAD	2024
70.	PROVISION OF SUPPLY AND DELIVER GRP PUSHBUTTON CALLPOINT	FIRE PROTECTION SYSTEM	PERUNDING RANHILL WORLEY SDN BHD	2024

NOTE:

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

CERTIFICATION

PETRONAS APPROVED VENDOR LICENSE



PETRONAS

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.



AGV

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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

<u>GRED</u>	<u>KATEGORI</u>	<u>PENGGHUSUSAN</u>
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
Lembaga Pembangunan Industri Pembinaan Malaysia
Tarikh: 09/07/2024



**AGV**

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MOF CERTIFICATION



KEMENTERIAN KEWANGAN MALAYSIA SIJIL AKUAN PENDAFTARAN SYARIKAT

NO. SIJIL : 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 THAVASELVAM A/L KRISHNAN	731026085647	PENGARAH
CIK NUR FAZLIRAH BINTI ILLHAM HANAFAH	950310035276	PENGARAH
FUAN LINA BINTI HASSAN @ MOHD SAAD	760108036016	PENGURUS BESAR KEWANGAN/PENTAD

t t

DATO' INDERA AB RAHIM BIN AB RAHMAN
Bahagian Perolehan Kerajaan
d.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)



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MOF CERTIFICATION – TARAF BUMIPUTERA



KEMENTERIAN KEWANGAN MALAYSIA

SIJIL 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 A kuan 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)



AGV

www-agv-eng.com

ISO 9001 : 2015 CERTIFICATE

Certificate of Registration



This is to certify that Quality Management System of

AGV OFFSHORE SDN. BHD.

NO.4, JALAN PP 3/2, TAMAN PUTRA PERDANA, 47130 PUCHONG,
SELANGOR, MALAYSIA

is in accordance with the requirements of the following standard

ISO 9001:2015

(Quality Management System)
SCOPE

PROVISION OF CONSULTANCY, DESIGN & DEVELOPMENT, FABRICATION AND INSTALLATION
FOR HEATING, VENTILATION AND AIR CONDITIONING (HVAC),
FIRE PROTECTION AND ELECTRICAL SYSTEM

(IAF Code - 17,28,35)

Certificate Number : 070224016009

Initial Registration Date : 07-Feb-2024
1st Surveillance Date : 07-Jan-2025
2nd Surveillance Date : 07-Jan-2026
Certificate Expiry Date : 06-Feb-2027

To verify certificate, visit at :

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Issued by ARS Assessment Private Limited


Managing Director



UAF Address : 400, North Center Dr, STE 202, Norfolk, VA 23502, United States of America :

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AGV OFFSHORE SDN BHD (1008140-A)

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