



ALAMDINGIN

Air Conditioning Engineering

www.alamdingin.com



COMPANY
PROFILE

YOUR **HVAC** SPECIALIST



YOUR **H V A C** SPECIALIST

Headquarters

2-39, Jalan Pandan Prima
55100 Kuala Lumpur, Malaysia
Tel : 03-9200 1531/2421/5539 Fax : 03-9200 4729

Branch

PT 8732, Kawasan Perindustrian Telok Kalong
24007 Kemaman, Terenggan, Malaysia

www.alamdingin.com



Our valuable client



Managing Director Message



In response to our Nation's Vision and enhanced economic growth, Alam Dingin Air Conditioning Engineering Sdn Bhd (ADAE) has consistently been involved in the development in HVAC engineering, procurement, construction and commissioning and is proud to be recognized as one of the best HVAC manufacturers in Oil and Gas industry in Malaysia.

With diversified, yet distinguished, construction and engineering capabilities ADAE has successfully completed several prestigious projects and continue to participate in large scale projects; both independently or in joint venture with international companies.

ADAE's future challenge in this dynamic market, is to take full advantage of its competitiveness and available opportunities. From this perspective, ADAE has been recognized with high competence in the market to the highest international standards.

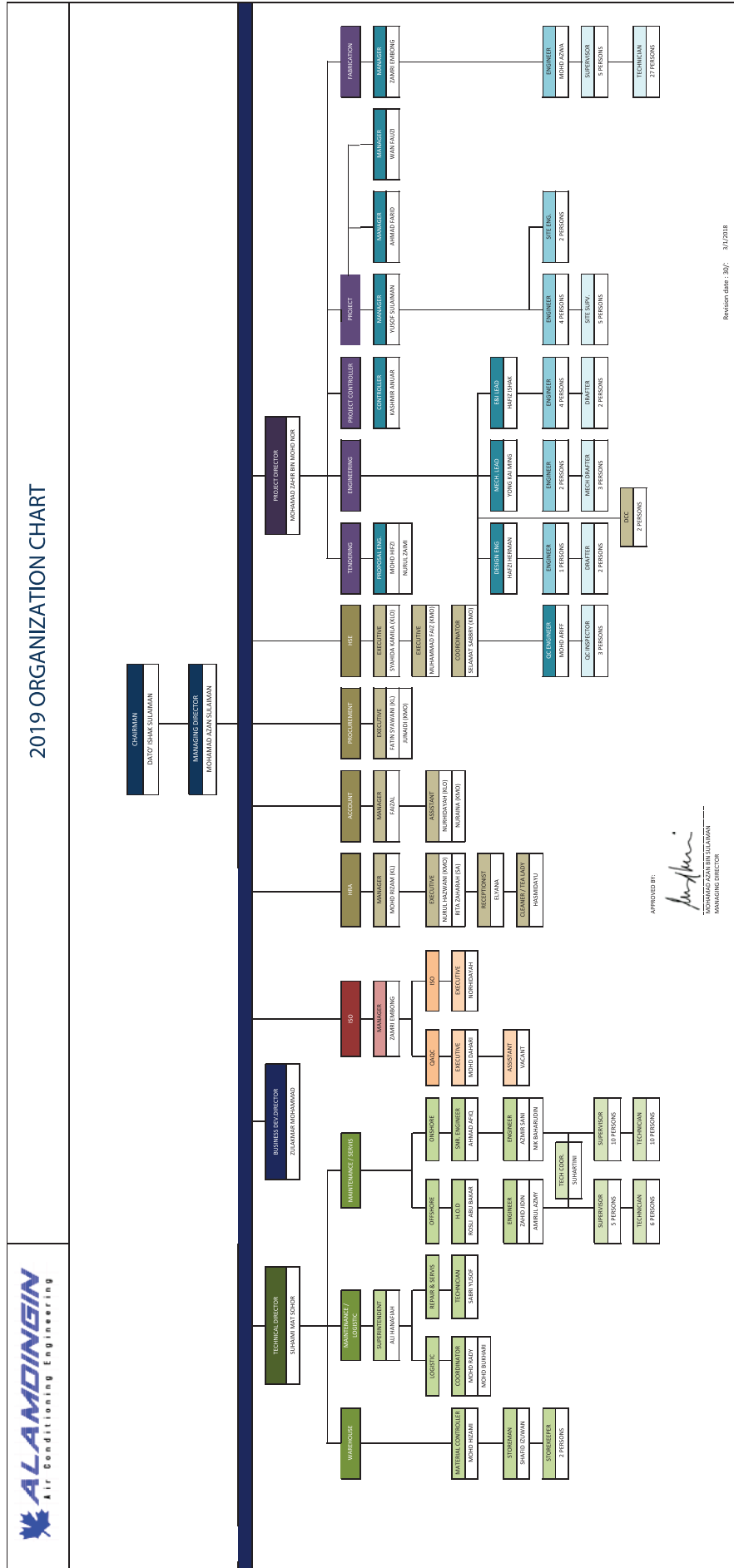
We are all working together to support ADAE's Mission to deliver projects for the benefit of our clients, partners, employees and the society.

MOHAMAD AZAN BIN SULAIMAN
Managing Director



Alam Dingin Air Conditioning Engineering Sdn Bhd

Date of Incorporation	3 rd August 2000	
Business Address	PT 8732, Kawasan Perindustrian Telok Kalong 24007 Kemaman, Terengganu	
Telephone No.	09-863 3770 / 4770 / 5770	
Fax No.	09-863 5780	
Head Quarters	2-39, Jalan Pandan Prima1, Dataran Pandan Prima, 55100 Kuala Lumpur	
Telephone No.	03-9200 1531 / 2421 / 5539	
Fax No.	03-9200 4792	
Equity Participation	BUMIPUTERA 100%	
Capital Structure	Authorized Capital	RM 5,000,000.00
	Paid-up Capital	RM 3,000,000.00
Banking Facilities	CIMB Bank Berhad	RM 2,000,000.00
	AFFIN Bank Berhad	RM 29,000,000.00
PETRONAS License	License No.	L-522562 -P
	Expiry Date	17th July 2021
Company Secretary	Franfel Corporate Services Sdn.Bhd. Wisma 1 Alliance, Unit 3A -B (Room B) 4 th Floor No.1 Lorong Kasawari 4B, Taman Eng Ann 41150 Klang Selangor, Malaysia	
Banker	CIMB Bank Berhad Ampang Point, 23 Jalan Memanda 7/1, Wisma Ampang Triangle 11, Jalan Ampang 68000 Ampang Selangor, Malaysia	
Principle Activities	Supply & Servicing of Heating, Ventilation & Air Conditioning (HVAC) units for Industry; including Manufacture, Assembly, Installation, Testing and Commissioning	



ORGANIZATION CHART

VISION

A Reputable Malaysian Company With Malaysian Expertise in Providing HVAC Products and Services.



MISSION

- Development of Core Capabilities In The Industry Of Heating and Ventilating Air conditioning To Achieve Competitive Advantages And Continuous Growth.
- Promotion Of Uncompromising Safety, Health and Environment Practice Throughout Company's Fleet.
- Adopting optimization Concept Of Air Conditioning system operation For Optimum Utilization.
- Continuously Improving Design, Operation and Maintenance of HVAC System To Maximize Value Creation.
- Ensure Customers satisfaction by Providing Quality Products and Services.

OUR AFFILIATE AND DISTRIBUTION CHANNEL IN SARAWAK



Alam Dingin (Sarawak) Sdn Bhd (ADS) is a Malaysian company with Malaysian expertise in providing HVAC products and services for the oil and gas, industrial and residential sectors. ADS provides Engineering, Procurement, Construction, Commissioning and Maintenance services of any HVAC-R products. ADS was incorporated on the 15th March, 2016 by a group of experienced technical specialists to provide HVAC-R related services to oil and gas, petrochemical industries in Sarawak, Malaysia.

Since its incorporation, ADS has grown to be recognized as a specialist in providing total HVAC solution amongst several major players in the oil and gas industry; i.e.: PETRONAS, SHELL and Sapura Energy Petroleum, etc. In October 2020, ADS was awarded by Petronas Carigali Sdn Bhd with 4 years contract of Provision of Heating, Ventilation and Air-Conditioning (HVAC) maintenance services (Upstream and Downstream) for Sarawak region. Among the services provided by ADAE includes; HVAC system design and fabrication, installation, commissioning and maintenance of full HVAC system, HVAC control system and instrumentation and programmable logic control for HVAC system.

Alam Dingin (Sarawak) Sdn Bhd

Address (Miri Operation):

Lot 1412, Jalan Lopeng,
By Pass Miri, Eastwood Valley Industrial Estate,
98000 Miri, Sarawak,
Malaysia.

Alam Dingin (Sarawak) Sdn Bhd

Address (Bintulu Operation):

32 Lot 2893, Blok 20 Kemena Land District,
Northern Gateway Industrial Park,
Jalan Seberkas, 97000,



INTRODUCTION

Alam Dingin Air Conditioning Engineering Sdn. Bhd. (ADAE) Incorporated on the 3rd August 2000, operated by group of experience Bumiputera expertise to provide Heating Ventilation Air Conditioning related works to the Oil, Gas and Petrochemical Industries in Malaysia.

ADAE has been awarded Restricted Category (RC) in Heating, Ventilation and Air Conditioning (HVAC) System Manufacturer by Petroleum Nasional Berhad (PETRONAS) in June 2009.

Quality Policy Statement



QUALITY POLICY STATEMENT

It is ADAE's corporate commitment to continuously provide high value products and services, which meet our customers' requirements at all times. **We shall sustain our values by adopting new technologies to ensure our products and services remain superior, competitive and reliable. We will also maintain good relationship with our suppliers to ensure their continued commitment towards quality products and services for our company.**

We have formulated our quality management system to meet the ISO 9001:2008 requirement.

It is our duty to achieve the following quality objectives :

- i) Meeting customers' satisfactions
- ii) On time delivery with quality services
- iii) Compliance to codes, standards and specifications
- iv) To deploy qualified staff to meet or exceed customers' requirements
- v) Full employees' participation in Quality Management System for staff improvement
- vi) Acquire Quality Business with High Profit Margin

It is the responsibility of the Managing Director and the management to ensure that the above quality objectives are met.

The emphasis on quality shall be of paramount importance to ADAEs' corporate culture.



MOHAMAD AZAN BIN SULAIMAN
Managing Director
Revision: 1
Date: 10 June 2012

Health, Safety And Environment Policy



HEALTH, SAFETY AND ENVIRONMENT (HSE) POLICY

ALAM DINGIN AIR-CONDITIONING ENGINEERING SDN. BHD.
(ADAE) HSE Policy is to conduct its business in a safe & healthy manner to ensure the health and safety of employees, customers, contractors and the public as well as to protect and preserve the environment. ADAE will strive to prevent all incidents, injuries, occupational illnesses and environmental pollution through involvement of all ADAE's employees.

We are committed:

- To provide safe and healthy working condition;
- To prevent injury and ill health to the employees, customers, contractors and public;
- To fulfil all the applicable HSE legal and other requirements;
- To eliminate hazards and reduce HSE risks; and
- To continual improvement of our OHS management system through active consultation and participation of workers


.....
MOHAMAD AZAN BIN SULAIMAN
Managing Director
October 15, 2018

Revision: 0

Alcohol And Drug Abuse Policy



ALCOHOL AND DRUG ABUSE POLICY

This policy is a part of ALAM DINGIN AIR-CONDITIONING ENGINEERING SDN. BHD. (ADAE) approaches to promote a safe and conducive working environment. In conjunction with health promotion activities and the mental and physical wellbeing, ADAE:

- Strictly prohibits the illegal use, possession, distribution or sale of drugs and controlled substances at all times within or outside its premises;
- Strictly prohibits the consumption of alcohol within its premises during business hours;
- Shall have the right to conduct random testing on employees to check the use of drugs, alcohol or substance abuse; and
- Strictly prohibit adulteration and / or switching of any test sample

Employees found to be in possession or under the influence of drugs and alcohol are subjected to disciplinary action that includes immediate termination of employment with the company.



MOHAMAD AZAN BIN SULAIMAN
Managing Director
Oktober 15, 2018

Revision: 02

Stop Working Policy



STOP WORK POLICY

ALAM DINGIN AIR-CONDITIONING ENGINEERING SDN. BHD.
(ADAE) believes that no work to be performed by us in the
execution of our daily business operation is so urgent that we
cannot take time to do it safely.

- Stop work shall be implemented when work activities are imposing an imminent threat to the safety and health of the employees or that of others or adverse impact to the environment;
- The individual's decision to stop work will has the full support of management; and
- Where there is any doubt whether work should stop, employees including customers and contractors should immediately notify the hazardous situation to their immediate superior for assessment of the hazardous situation.



MOHAMAD AZAN BIN SULAIMAN
Managing Director
October 15, 2018

Revision: 02

Headquarters

2-39, Jalan Pandan Prima
55100 Kuala Lumpur, Malaysia
Tel : 03-9200 1531/2421/5539
Fax : 03-9200 4729



Branch (Kemaman, Terengganu)

PT 8732, Kawasan Perindustrian Telok Kalong
24007 Kemaman, Terengganu, Malaysia
Tel : 09-863 3770/4770/5770
Fax : 09-863 5780





**Services
& Products**

- We provide **Supply & Servicing of Heating, Ventilation & Air Conditioning** units or industry which include but not limited to:
 - ▶ **Chillers, Packages, Window / Split Units etc.**
 - ▶ **Transportation HVAC**
 - ▶ **Chiller / Freezer**
 - ▶ **Outdoor Cooling**
 - ▶ **Portable HVAC**
 - ▶ **Rental**
 - ▶ **Ducting and Fresh Air System**
 - ▶ **Products and Genuine Spare Parts**
- **HVAC System Design and Fabrication**
- **Installation, Testing and Commissioning**
- **Operation and Maintenance**
- **HVAC Control System and Instrumentations**
- **Programmable Logic Control for HVAC**
- **Training**





CAD CAM ENGINEERING DESIGN

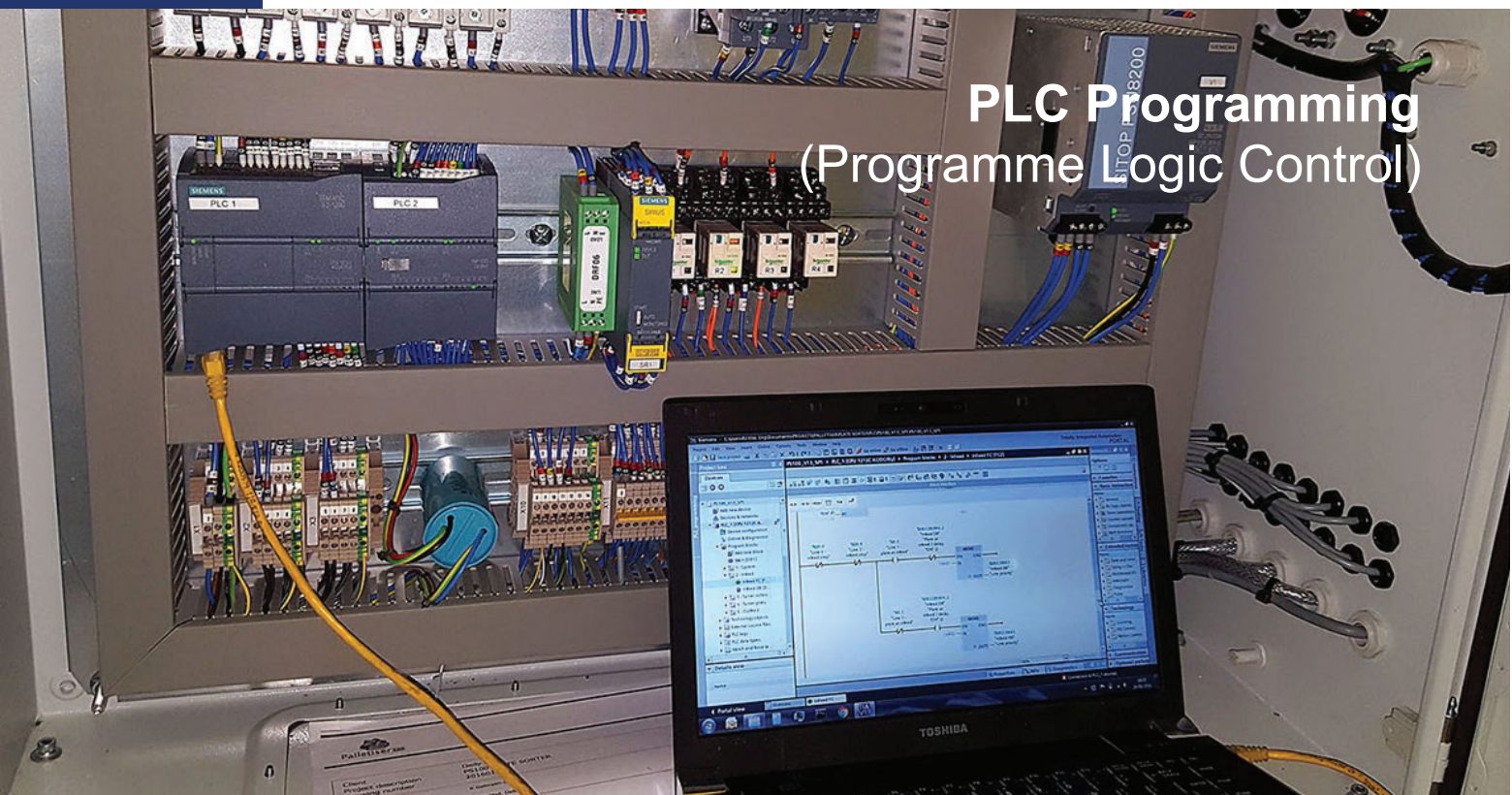
Our design expert is using the Computer-aided drafting (CAD) - Inventor® 3D CAD for design, modification, analysis, and optimization of a design work. We use this software to increase productivity of the designer, improve quality of the design, improve communication through documentation and create a database for manufacturing process.

Computer-aided manufacturing (CAM) – CAD output usually in the form of electronic files is used for documentation and manufacturing operation process in our manufacturing and fabrication factory. For cutting and machining process, Amada CNC Laser Cutting is used during fabrication work by converting the CAD file to the end product.

Maintenance and Services



PLC Programming (Programme Logic Control)



ADVANCED PLC FEATURES

In today's world of the Industrial Internet of Things (IoT), and Industry 4.0 programmable logic controllers are called upon to communicate data via Web browser, connect to databases via SQL, and even to the cloud data via MQTT.

ADAE designed a PLC-based HVAC control system which is able to deliver a solution that outperforms other packaged systems in terms of annual maintenance contract costs and ease of use. Plant operations personnel have reported improved performance of the HVAC controls in the process areas and are benefiting from better system awareness and operability. Maintenance personnel are able to comfortably understand and support the system, resulting in increased plant performance and reduced cost of ownership.

Programmable Logic Control
(PLC)



Assembly and FAT
works for **RAPID P6A Project**
Petronas Chemical (PetChem)

Fabrication



HVAC REPLACEMENT, UPGRADING & SERVICES

Products

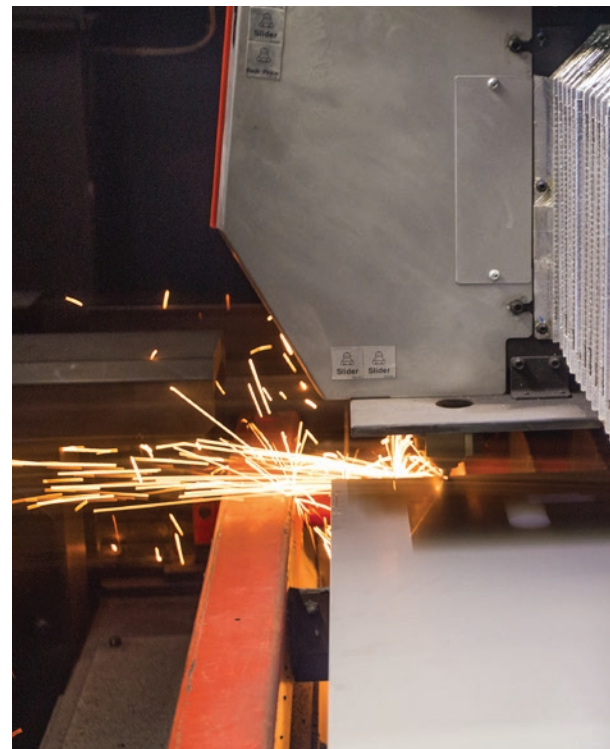


Products



HVAC REPLACEMENT, UPGRADING & SERVICES

FABRICATION FACILITIES





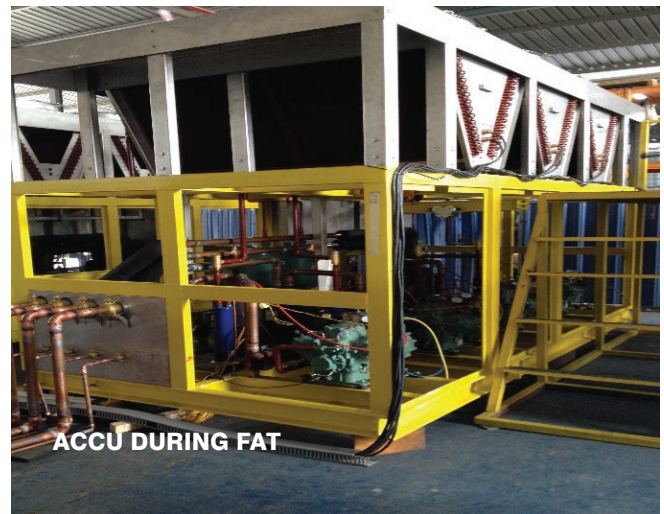
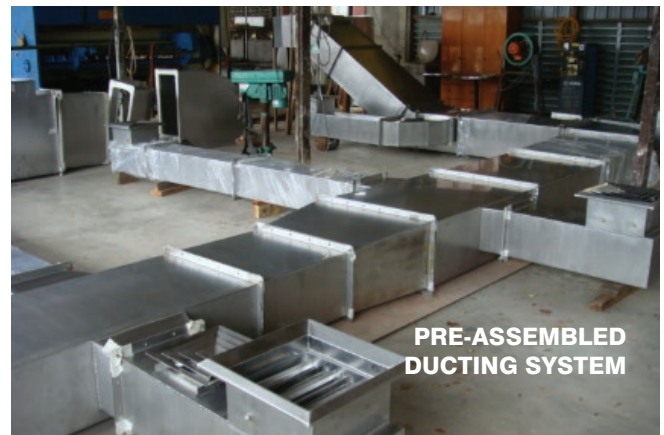
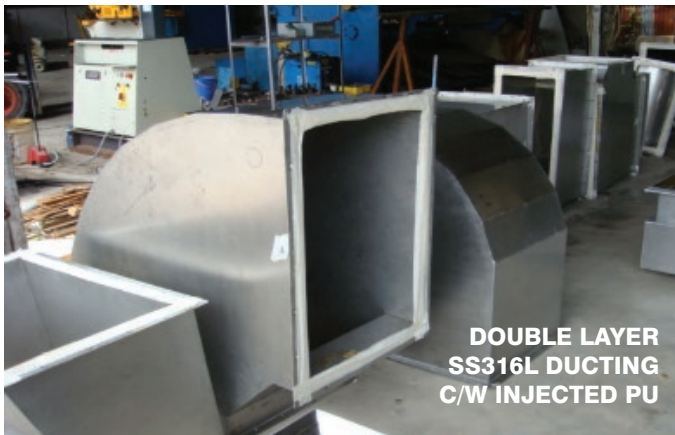


Project **Profiles**



MALIKAI HVAC WORK FOR MMHE

PROJECT TITLE	MALIKAI HVAC WORK
CUSTOMER	MALAYSIAN MARINE HEAVY ENGINEERING
SCOPE OF WORK	<ul style="list-style-type: none"> ENGINEERING, PROCUREMENT & FABRICATION INSTALLATION, TESTING & COMMISSIONING MANPOWER SUPPLY CONSTRUCTION



DESIGN, FABRICATE & SUPPLY FOR KENCHANA HL

PROJECT TITLE	CPDR-A
CUSTOMER	KENCHANA HL SDN. BHD.
SCOPE OF WORK	Design, Fabricate, Supply, Installation, Testing & Commissioning of HVAC System

REPLACEMENT OF HVAC UNIT FOR PETRONAS CARIGALI

PROJECT TITLE	REPLACEMENT OF HVAC UNIT c/w DUCTING FOR TINGGI A CONTROL ROOM (ME-560A)
CUSTOMER	PETRONAS CARIGALI SDN BHD - PMO
SCOPE OF WORK	<ul style="list-style-type: none"> Fabrication of Rooftop type HVAC unit (Stainless Steel Housing & New Control Panel) & Ductwork. Dismantling Old HVAC unit & Ductwork. Installation of New HVAC Unit & Ductwork.



REINSTATE OF HVAC SYSTEM AT DUYONG DCCP CONTROL ROOM

PROJECT TITLE	REINSTATE OF HVAC SYSTEMS AT DUYONG DCCP CONTROL ROOM & SWITCHGEAR ROOM
CUSTOMER	PETRONAS CARIGALI SDN BHD - PMO
SCOPE OF WORK	<ul style="list-style-type: none"> Fabrication of HVAC unit c/w Stainless Steel 316L Housing & New Control Panel. Dismantling Old HVAC unit. Installation of New HVAC Unit



DUCTING REPLACEMENT AT DUYONG DCPD

PROJECT TITLE	REPLACEMENT OF DUCTING SYSTEMS AT DUYONG DCPD CCR & SWGR
CUSTOMER	PETRONAS CARIGALI SDN BHD - PMO
SCOPE OF WORK	<ul style="list-style-type: none"> Fabrication of double layer SS316L ducting c/w PU insulation injected. Dismantling Old Ducting system. Installation of New ducting system.

HVAC REPLACEMENT UNIT FOR BEKOK A CONTROL ROOM

PROJECT TITLE	REPLACEMENT OF HVAC UNIT FOR BEKOK A CONTROL ROOM (ME-510A)
CUSTOMER	PETRONAS CARIGALI SDN BHD - PMO
SCOPE OF WORK	<ul style="list-style-type: none"> Fabrication of HVAC unit c/w Stainless Steel 316L Housing & New Control Panel. Dismantling Old HVAC unit. Installation of New HVAC Unit.



FABRICATION & INSTALLATION FOR CAKERAWALA

PROJECT TITLE	FABRICATE & INSTALL SECOND ACCU FOR CHILLER/FREEZER AT CAKERAWALA
CUSTOMER	CARIGALI HESS OPERATING COMPANY SDN BHD
SCOPE OF WORK	<ul style="list-style-type: none">▪ Design & fabricate the condenser unit▪ Modification to existing control system for second condenser unit▪ Installation, Testing & Commissioning at Cakerawala



Kenchana Mermaid 1



Projects & **Commitment**



No	CLIENTS	DESCRIPTION OF WORK
1	EXXONMOBIL Exploration & Production Malaysia Inc. Menara ExxonMobil Kuala Lumpur City Centre 50088 K.Lumpur,	Provision of Engineering, Procurement, Onshore Fabrication and Offshore Installation, Hook Up and Commissioning Services for Fieldwide Heating Ventilation and Air Conditioning (HVAC) Rejuvenation Phase 3 Guntung D
2	Samsung Engineering (M) Sdn Bhd / PCSB	Terengganu Gas terminal Project (TGAST) Installation, Testing & Commissioning Of HVAC System
3	TOYO Thai Corporation Public Company Limited / PCSB	Engineering, Procurement, Construction & Commissioning HVAC System. Petronas RAPID PACKAGE 5 (Steam Creaker Complex)
4	Petronas Carigali Sdn Bhd / Dayang Enterprise Sdn Bhd	Provision to Rejuvenate and Upgrade Heating, Ventilation and Air Conditioning (HVAC) and Ducting PMO – PHASE 2 (DULANG A,C & D)
5	Ram Bytes Sdn Bhd	Supply of Modular Living Quarters (MLQ) for Murphy Production Operation (SA-AA) Supply of AHU, ACCU, FAT and Engineering Work
6	EnQuest Malaysia Limited / Sapura Kencana Petroleum	HVAC Rejuvenation and Upgrading Work at EnQuest Seligi-A for LQ, M4, M5, Train-A & Train-C
7	Petronas Gas Berhad	Provision of Engineering, Procurement, Installation and Commissioning of HVAC System Upgrading Project for non process building, Analyzer Houses, FAR Building and Substation
8	TOYO Engineering and Construction Sdn Bhd / Petronas	HVAC Work for Rapid SCC Project – Package 5 Process Area
9	TecnimontHQC	Engineering, Procurement, Construction, Pre Commissioning and Commissioning of HVAC System



No	CLIENTS	DESCRIPTION OF WORK
1	PETRONAS GAS BERHAD Loji Memproses Gas KM 105 Jln Kuantan/ Kuala Terengganu, 24300 Kerteh kemaman, Terengganu	Air Conditioning (HVAC) System and Split Unit Servicing Works at Gas Processing Utilities (GPU)
2	PETRONAS CHEMICALS MTBE SDN BHD Lot 111&112 Gebeng Industrial Estate, P.O.Box 1, Balok, 26080 Kuantan Pahang	Provision of Manpower, Equipment, Tools, Material, Transportation and Consumable for Air Conditioning Maintenance and Servicing at MMSB, PPMSB
3	PETRONAS CHEMICALS ETHYLENE SDN BHD Lot 3834, Kawasan Bukit Tengah KM 105 Jln Kuantan/ Kuala Terengganu, 24300 Kerteh kemaman, Terengganu	Air Conditioning Maintenance Service
4	PETROFAC ENERGY DEVELOPMENT S/B Level 21 Menara 3, Petronas KLCC 50088 Kuala Lumpur	Provision of HVAC Engineering Upgrade on Board Berantai FPSO to Supply, Fabricate, Install and Commissioning
5	KENCANA HL S/B Level 6 Menara SapuraKencana Petroleum, Solaris Dutamas 1, 50480 Kuala Lumpur	Procurement two Years Operating Spare for HVAC System
6	MALAYSIA MARINE AND HEAVY ENGINEERING SDN BHD (MMHE) P.O BOX 77, 81707 Pasir Gudang, Johor	HVAC Works for MALIKAI TLP Project

Project List

No	CLIENTS	DESCRIPTION OF WORK
7	NEWFIELD PENINSULAR MALAYSIA INC., Level 53, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Maintenance Work (East Piatu)
8	UMW SYNERGISTIC GENERATION S/B Lot 2, Jln Pengisar 15/9, Section 15, 40200 Shah Alam, Selangor	GARRAF Project – HVAC Works in GARRAF (IRAQ)
9	TOYO Engineering & Construction Sdn Bhd Suite 25.4, 25 th floor, Menara Haw Par, Jln Sultan Ismail, 50250 Kuala Lumpur	HVAC System Rejuvenation for PRR4 Project
10	SARAWAK HIDRO S/B Level 19, Units 19-1 & 19-2, CP Tower, No.11, Jln 16/11, Pusat Dagangan Seksyen 16, 46350 Petaling Jaya, Selangor	BAKUN HYDROELECTRIC PROJECT Design, Supply, Install and Commissioning Of H2S Gas Removal System at Bakun Power Plant
11	RAM-BYTES S/B Unit A-11-3, Megan Avenue 1, No 189, Jln Tun Razak, 50400 Kuala Lumpur	HVAC Work for KIKEH DTU Modular Living Quarters
12	PETRONAS CARIGALI SDN BHD, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Provision for Onshore Facilities HVAC maintenance services - KOP, TH, Casa Impian, LTH, PCSB-KSB WareHouse, OGT, TCOT & OSC (5 years)
13	PETRONAS CARIGALI SDN BHD, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Provision for Offshore facilities HVAC maintenance services (5 years)
14	MURPHY OIL CORP. Sarawak, Level 26 & 27, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur)	Provision for offshore & onshore facilities HVAC Maintenance Services (1+1+1 years)
15	NIPPON OIL EXPLORATION (M) S/B, Lot 1168, 3rd Floor, Wisma Interhill, Miri Waterfront Commercial Centre, 98000 Miri, Sarawak.	Provision for offshore facilities HVAC Maintenance Services (2+1 years)

Project List

No	CLIENTS	DESCRIPTION OF WORK
16	POLYETHYLENE MALAYSIA S/B, Lot 3834, Kawasan Bukit Tengah, 24300 Kerteh, Terengganu)	Term Contract for HVAC Maintenance Services (2+2 years)
17	ETHYLENE MALAYSIA S/B Lot 3834, Kawasan Bukit Tengah, 24300 Kerteh, Kemaman, Terengganu Darul Iman	Maintenance Services for Ethylene Malaysia Sdn. Bhd.
18	EXXONMOBIL Exploration and Production Malaysia Inc. Menara Exxon Mobil, KLCC P.O. Box 10857, 50728 KL.	Provision of Manpower and Services of HVAC Systems for Pre-Gate 2 Offshore Site Surveys project
19	PFCE Engineering Sdn. Bhd. Level 22 Maju Tower 1001 Jln Sultan Ismail 50250 K.Lumpur	Provision of Engineering, Supply, Installation testing & Commissioning of HVAC System for Petronas plan Rejuvenation and Revamp (PRR2)
20	EXXONMOBIL Exploration & Production Malaysia Inc. Menara ExxonMobil Kuala Lumpur City Centre 50088 K.Lumpur,	Supply of Engineering, Procurement, Onshore Fabrication and Offshore Hook- up and Commissioning for Ventilation Air Conditioning (HVAC) Rejuvenation Phase 1, At TABU A, TABU B GUNTONG B, GUNTONG C and PALAS A Platform.
21	KENCANA HL Sdn. Bhd. Plot D1, Lumut Port Industrial Park, Kampung Acheh, Mukim of Lumut, 3200 setiawan, Perak	Brunei –Shell AMPA -9 – HVAC System EPCC Project
22	Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Supply of Engineering, Procurement, Onshore Fabrication and Offshore Hook- up and Commissioning for Ventilation Air Conditioning (HVAC) Rejuvenation for PCSB- PMO Platforms
20	Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	PCSB (SKO) Pipeline Rejuvenation Project (WLK-A) Provision for HVAC Ducting for WLK-A (HVAC Modification)
21	PFCE Engineering Sdn. Bhd. Level 22 Maju Tower 1001 Jln Sultan Ismail 50250 K.Lumpur	MURPHY 011002 BORF CENTRIFUGAL COMPRESSOR PROJECT

Project List

No	CLIENTS	DESCRIPTION OF WORK
22	ExxonMobil Exploration & Production M'sia Inc. Menara ExxonMobil Kuala Lumpur City Centre 50088 K.Lumpur,	Supply of Engineering, Procurement, Onshore Fabrication and Offshore Hook-up and Commissioning for Ventilation Air Conditioning (HVAC) Rejuvenation Phase 2
23	Sapurakencana Petroleum Bhd. Level 6, Menara Sapurakencana Petroleum, Sloaris Dutamas, 1Jln Dutamas 1, 50480 K.Lumpur.	Engineering, Procurement, Construction and Commissioning (EPCC) of Serendah Production Topsides Facilities (SN-PA) for Murphy's Sarawak SK309/311 Development Project.
24	Dayang Enterprise Sdn.Bhd. Sublot 5-10, Lot 46 Block 10, Jalan Taman Raja Miri Concession Land District P.O Box 1134, 98008 Miri Sarawak.	Provision To Supply Air Conditioning Unit for SLPS Pump House MLNG
25	Petronas Gas Berhad 2 nd Floor Petronas office complex P.O Box 30, 24300 Kerteh kemaman, Terengganu	Engineering, Procurement, Construction and Commissioning (EPCC) of Gas Processing Plant B (GPPB) HVAC System Upgrading Project at Field Auxiliary Room (FAR) Building, Analyzer Houses.

Project List

No	CLIENTS	DESCRIPTION OF WORK
1	Kenchana HL Sdn. Bhd., Plot D1, Lumut Port Industrial Park, Kampung Acheh, Mukim of Lumut, 32000 Setiawan, Perak	SEPAT (MOPU) Early Production System Project – Provision for Design, Supply, Install and Commissioning HVAC System for Shipment, Transportation.
2	Kenchana HL Sdn. Bhd., Plot D1, Lumut Port Industrial Park, Kampung Acheh, Mukim of Lumut, 32000 Setiawan, Perak	SEPAT (MOPU) Early Production System Project – Provision for Design, Supply, Install and Commissioning HVAC System for Shipment, Transportation (VO Works)
3	PETROFAC (Malaysia-PM304) Limited, Level 49, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	To Supply Exhaust Fan For Berantai FPSO – UPS Battery Room
4	PETROFAC (Malaysia-PM304) Limited, Level 49, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Engineering Study – Provision of Manpower and Mob / Demob
5	PETROFAC (Malaysia-PM304) Limited, Level 49, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision of Engineering Modification of UPS Battery Room and CCR on Berantai FPSO
6	PBJV Group S/B Dataran Sunway, Kota Damansara, 47810 Petaling Jaya, Selangor	Provision for Design, Supply, Install and Commissioning HVAC System for UPS Room and Rectification of HVAC System for MCC Room and Living Quarter
7	PETROFAC (Malaysia-PM304) Limited, Level 49, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision of Fridge System Troubleshoot and Repair for Berantai FPSO
8	PETROFAC (Malaysia-PM304) Limited, Level 49, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision of HVAC Engineering Upgrade Onboard Berantai FPSO

HVAC Maintenance Services (Offshore)

Clients' Name & Address	Description of Work
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Provision for Offshore facilities HVAC maintenance services (3+1+1 years)
Murphy Oil Corp. Sarawak, Level 26 & 27, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision for offshore & onshore facilities HVAC Maintenance Services (2 years)
Carigali-Hess Operating Company, Level 68, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision for offshore facilities HVAC Maintenance services for Cakerawala Facilities (2 + 1 years)
Nippon Oil Exploration (M) Sdn Bhd, Lot 1168, 3rd Floor, Wisma Interhill, Miri Waterfront Commercial Centre, 98000 Miri, Sarawak	Provision for offshore facilities HVAC Maintenance Services (2+1 years)
Schlumberger WTA (Malaysia) Sdn Bhd, Warehouse 18, Kemaman Supply Base, 24007 Kemaman, Terengganu	HVAC Maintenance Services for Drilling Facilities
NewField Peninsular Malaysia Inc., Level 53, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision for offshore HVAC & Refrigeration Maintenance Services (3+2 years)
Carigali-Hess Operating Company, Level 68, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 K.L.	Provision for offshore facilities HVAC Maintenance Services for Cakerawala Facilities (2+1 years)
PETROFAC (Malaysia-PM304) Limited, Level 49, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur	Provision for offshore HVAC & Refrigeration Maintenance Services (3+2 years)

HVAC Maintenance Services (Onshore)

Clients' Name & Address	Description of Work
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, Install, testing and Commissioning of Level 4 LQ AHU for Bekok C Platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, Install, testing and Commissioning of Level 3 LQ AHU for Bekok C Platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, Install, testing and Commissioning of HVAC system for CCR for Bekok A Platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, Install, testing and Commissioning of HVAC system for SWG & CCR for Duyong Platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, install & commission of double layer SS316 ducting for CCR & SWG HVAC at Duyong Platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Carry out robotic cleaning for HVAC ducting at Resak platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Fabricate, replace & commission condenser coil for HX-862 at Dulang platform
Carigali-Hess Operating Company Sdn Bhd, Level 68, Tower 2, Petronas Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur.	Design, fabricate, install & commission 2 nd condensing unit for CKP chiller/freezer at Cakerawala platform
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, install & commission of HVAC unit & ducting work for CCR Tinggi Platform
Talisman Malaysia Limited, Level 31, Menara CitiBank, 165 Jalan Ampang, 50450 Kuala Lumpur.	Replacement of Condenser Coil for ACCU 6700B2
Kenchana HL Sdn. Bhd., Plot D1, Lumut Port Industrial Park, Kampung Acheh, Mukim of Lumut, 32000 Setiawan, Perak.	Design, Fabricate, Supply, Testing & Commissioning of HVAC System for CPDR-A

Clients' Name and Address	Description of Work
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, install, testing and commissioning LQ condensing unit
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Design, install, testing & commission walk in Freezer
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, install, test & commissioning 3HP explosion proof Aircond Unit
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, install, test & commission Duyong Platform proof Aircond Unit
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Upgrading Module 6 HVAC system for Pulau A
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, install & commissioning of condensing coils for Bekok C LQ Platform HVAC system
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Design, fabricate, install & commissioning of condensing coils for Bekok C LQ Platform HVAC system
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate install & commission Duyong Platform Office HVAC System
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, install, test & commission Galley Level 1 HVAC System
Trenergy FPSO	Trenergy-FPSO HVAC retrofit project
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Design, fabricate, Install, testing and Commissioning of Control Room AHUs for Tinggi Platform

HVAC Maintenance Services (Onshore)

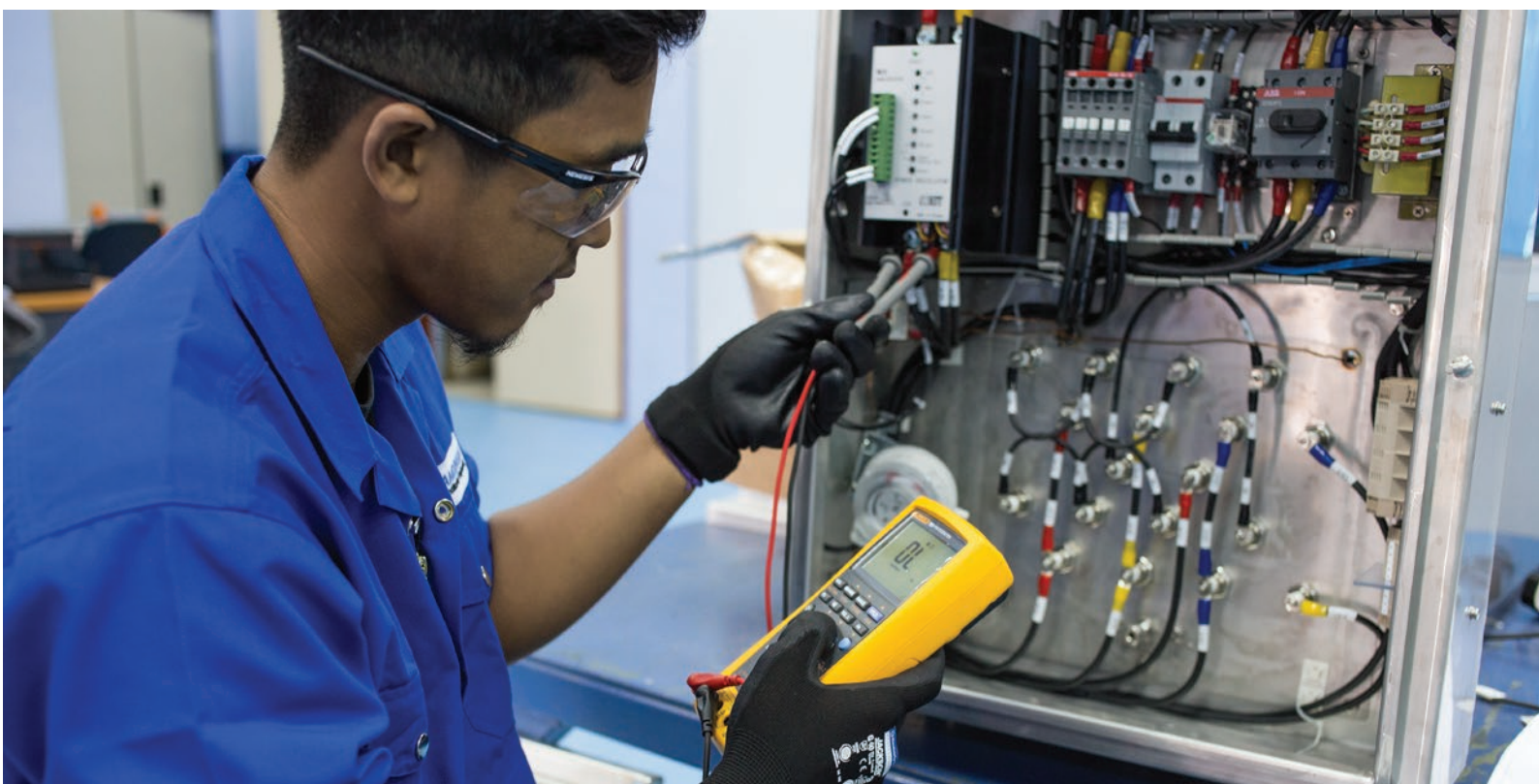
Clients' Name & Address	Description of Work
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Provision for onshore facilities HVAC maintenance services (3 years)
BP Petronas Acetyls Sdn Bhd, Kompleks Pentadbiran Petrokimia PETRONAS, 24300 Kerteh, Terengganu	Provision for Office building and operation plant complex HVAC Maintenance Services (2+2+2+2 years)
Petronas Gas Berhad, Km 105, Jalan Kuantan~Kuala Terengganu, 24300 Kerteh, Kemaman, Terengganu	Maintenance Service for Air Cond at GPP-A (6 months)
Petronas Gas Berhad, Km 105, Jalan Kuantan~Kuala Terengganu, 24300 Kerteh, Kemaman, Terengganu	Maintenance Service for Air Cond at Export Terminal, Tg Sulong, Kemaman (4 months)
Petronas Gas Berhad, Loji Memproses Gas Kompleks B, Km 8, Kg Tok Arun Off Jln Santong, 23000 Paka, Dungun, Terengganu	Maintenance Service for Air Cond at GPP-B (5 months)
Polyethylene Malaysia Sdn Bhd, Lot 3834, Kawasan Bukit Tengah, 24300 Kerteh, Terengganu	Provision for onshore facilities HVAC Maintenance Services (2+2 years)
Ethylene Malaysia Sdn Bhd, Lot 3834, Kawasan Bukit Tengah, 24300 Kerteh, Terengganu	Provision for onshore facilities HVAC Maintenance Services (2 years)
BP Petronas Acetyls Sdn Bhd, Kompleks Pentadbiran Petrokimia PETRONAS, 24300 Kerteh, Terengganu	Provision for Office building and operation plant complex HVAC Maintenance Services (2 years extension)

Clients' Name & Address	Scope of Work
Petronas Gas Berhad, Segamat, Johor	Design, Supply, Install and Commissioning of New Air Conditioning System (Air Cooled Chiller Package)
HL Engineering (M) Sdn Bhd, Lumut	Fabrication of Ventilation System for BAJT-H Project
Polyethylene Malaysia Sdn Bhd, Lot 3834, Kawasan Bukit Tengah, 24300 Kerteh, Terengganu	Replacement of Air Cooled Chiller Carrier 30GTN210 for PEMSB
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Replacement of Air Cooled Chiller Carrier 30GTN150 for KOP Building, PCSB
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Replacement/Upgrading of Cooling Tower and chilled water piping for KOP Building , PCSB
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Replacement/Upgrading of Water Cooled Packaged Unit c/w associated works (12nos) for KOP Building , PCSB
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Replacement/Upgrading of Cooling Tower and chilled water piping for KOP Building , PCSB
Petronas Carigali Sdn. Bhd. (PMO), Kemaman Supply Base, Terengganu	Replacement/Upgrading of Water Cooled Packaged Unit c/w associated works (10nos) for KOP Building , PCSB
MTBE Malaysia Sdn. Bhd. Gebeng Industrial Estate, Balok, 26080 Kuantan Pahang	Dismantle existing, supply, install, testing & commissioning of new air-conditioning at Marshaling rack room at PPM plant
PETRONAS Gas Berhad (GPPA), KM 105, Jalan Kuantan- K. Terengganu, 24300 Kerteh, Terengganu.	Replacement of Water Cooled Chiller for GAC Building
ESSO Malaysia Berhad, Port Dickson Refinery, Negeri Sembilan.	Replacement of HVAC unit for Analyzer Shelter #2

HVAC Maintenance Services (Onshore)

Clients' Name & Address	Description of Work
Kenchana HL Sdn. Bhd. Plot D1, Lumut Port Industrial Park, Kampung Acheh, Mukim of Lumut, 3200 setiawan, Perak	East Piatu Development Project – HVAC system for CPP and LQ (Procurement)
Kenchana HL Sdn. Bhd., Plot D1, Lumut Port Industrial Park, Kampung Acheh, Mukim of Lumut, 32000 Setiawan, Perak.	East Piatu Development Project – HVAC system for CPP and LQ (Construction)
Maxwell Energy Sdn. Bhd. 323, Blok 4, Jalan Persiaran sukan, Tadisma Business Park, Sec. 13, Shah Alam, Selangor.	The Provision of Design, Supply, Manufacture, Testing, Delivery and Commissioning of HVAC System for Bokor Project
Petronas Carigali Sdn Bhd, Operasi Semenanjung Malaysia, Kompleks Operasi Petronas, 24300 Kerteh, Terengganu	Provision to Refurbish the Whole Skid Dulang-B Chiller (HX-891) c/w Condensing Units
Punj Lloyd Oil & Gas (Malaysia) Sdn. Bhd Lot 6.05 Level 6, KPMG Tower, 8 First Avenue, Bandar Utama, 47800 Petaling Jaya, Selangor	Supply & Erection of Heating/ Ventilation/ Air-Conditioning System of Sabah-sarawak Gas Pipeline Project.

Clients' Name & Address	Scope of Work
PETRONAS Gas Berhad Loji Memproses Gas A KM105 Jln Kuantan/K. Terengganu 24300 Kerteh, Kemaman, Terengganu.	Upgrade of Ex-Rated HVAC Systems at Analyzer Houses of GPP-A and FAR Building of GPP-B,
Polyethylene Malaysia Sdn Bhd, Lot 3834, Kawasan Bukit Tengah, 24300 Kerteh, Terengganu)	Replacement of Chiller A (PE-O-Z-7001A)
Polypropylene Malaysia Sdn Bhd, Lot 111 & 112, Gebeng Industrial Estate, 26080 Kuantan, Pahang.	Engineering, Procurement, Construction & Commissioning of GEV System for Lab Building







Certificate
and Achievement

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



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: 02.06.2021

ALAM DINGIN AIR-CONDITIONING ENG. SDN BHD. (522562P)
WISMA 1 ALLIANCE UNIT 3A-B, 4TH FLOOR NO.1, LORONG KAWASARI 4B, TAMAN ENG ANN 41150 KLANG SELANGOR MALAYSIA,

Details of License are as follows:

Company's No	: 522562P
Type of Company	: License
Duration of License	: 21.05.2021 - 17.07.2024
License Fee	: RM 1500.00
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.

PETRONAS LICENCE SCOPE OF WORKS

COMPANY'S NAME : ALAM DINGIN AIR-CONDITIONING ENG. SDN BHD

LICENSE NO : 522562P

LICENSE PERIOD : 18.07.2018 - 17.07.2021

CATEGORIES OF LICENSE / REGISTRATION

APPROVED LICENSE CATEGORIES					
L/R/PROVISIONAL	Service / Supplier Code	Mode of Operation	Principal Name (If Applicable)	Approval Date / Time	Expiry Date
License	14141300S Electrical Cabling & Wiring Works	Self-Operated	Not Applicable	25/02/2020 10:42:27 AM	17/07/2021
License	21121610S Air-Conditioning & Refrigeration Repairs	Self-Operated	Not Applicable	18/07/2018 02:32:46 PM	17/07/2021
License	20161100S Electronic/Digital Transmitters	Self-Operated	Not Applicable	24/12/2019 11:50:10 AM	17/07/2021
License	21121629S Heat Exchangers & Air Coolers - Tube	Self-Operated	Not Applicable	18/07/2018 02:32:46 PM	17/07/2021
License	24221100S Blower & Fan Services	Self-Operated	Not Applicable	24/12/2019 11:50:10 AM	17/07/2021
License	20261000S Advanced Process Control System (APCS)	Self-Operated	Not Applicable	21/02/2020 04:34:06 PM	17/07/2021
License	16160000P Heating, Ventilation & Air Conditioning (HVAC) Equipment & Spares	Dealer	Not Applicable	18/07/2018 02:32:41 PM	17/07/2021
License	14141500S Other General Electrical Services	Self-Operated	Not Applicable	24/12/2019 11:50:09 AM	17/07/2021
License	21121628S Heat Exchangers & Air Coolers - Plate	Self-Operated	Not Applicable	18/07/2018 02:32:46 PM	17/07/2021
License	27111000S Minor Onshore Fabrication	Self-Operated	Not Applicable	09/03/2020 02:16:43 PM	17/07/2021
License	20161300S Instrument Cabling & Wiring Works	Self-Operated	Not Applicable	21/02/2020 04:34:07 PM	17/07/2021
License	15151000S Commissioning of Specialist Electrical, HVAC & Instrumentation System	Self-Operated	Not Applicable	18/07/2018 02:32:46 PM	17/07/2021
License	24241500S Heat Exchangers, Condensers & Cooler	Self-Operated	Not Applicable	27/03/2020 12:18:00 PM	17/07/2021
License	14171011S Non-Explosion Proof	Self-Operated	Not Applicable	25/02/2020 10:42:27 AM	17/07/2021
License	16150000S Heating, Ventilating & Air Conditioning (HVAC) Services	Self-Operated	Not Applicable	23/07/2018 12:26:10 PM	17/07/2021

MINISTRY OF FINANCE MALAYSIA**KEMENTERIAN KEWANGAN MALAYSIA
SIJIL AKUAN PENDAFTARAN SYARIKAT**

NO. SIJIL : K60127961643021370
NO. RUJUKAN PENDAFTARAN : 357-02007434
TEMPOH SAH LAKU : 15/09/2021 - 14/09/2024

Bahawa dengan ini diperakui syarikat :

ALAM DINGIN AIR-CONDITIONING ENGINEERING SDN. BHD. (522562-P)
2-39 JALAN PANDAN PRIMA 1
DATARAN PANDAN PRIMA
W.P. KUALA LUMPUR
55100 MUKIM AMPANG
WILAYAH PERSEKUTUAN KUALA LUMPUR, 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 MOHAMAD AZAN BIN SULAIMAN

650827108269

MANAGING DIRECTOR

t.t

DATO' ZAMZURI BIN ABDUL AZIZ
Perbendaharaan Malaysia Semenanjung
b.p. Ketua Setiausaha Perbendaharaan
Kementerian Kewangan Malaysia

Tarikh Berdaftar Dengan Kementerian Kewangan Malaysia : 15/09/2021

(Sijil ini adalah cetakan komputer dan tidak memerlukan tandatangan)

(Sijil ini adalah cetakan komputer dan tidak memerlukan tandatangan)

CIDB

**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 : 0120001212-PH061364
Nama Kontraktor : ALAM DINGIN AIR-CONDITIONING ENGINEERING SDN. BHD.
Alamat Berdaftar : WISMA 1 ALLIANCE, UNIT 3A-B (ROOM B) 4TH FLOOR, NO.1, LORONG
KASAWARI 4B TAMAN ENG ANN
41150 KLANG
Daerah : KLANG
Tarikh Mula Berdaftar : 12/12/2000

<u>GRED</u>	<u>KATEGORI</u>	<u>PENGKHUSUSAN</u>
G5	B	B04
G5	CE	CE21
G5	ME	M01 M15

Tarikh Mula Berkuatkuasa : 09/03/2020

Tarikh Habis Tempoh Perakuan : 05/03/2023

STATUS: AKTIF



Ketua Eksekutif
Lembaga Pembangunan Industri Pembinaan Malaysia
Tarikh: 09/03/2020



SURUHANJAYA TENAGA MALAYSIA



ST(TKL)WPKL/C/KE/01220/2017

NO: 2021/00189

BORANG Q

(peraturan 75)

AKTA BEKALAN ELEKTRIK 1990

PERAKUAN PENDAFTARAN SEBAGAI KONTRAKTOR ELEKTRIK

Mengikut peraturan 75 Peraturan-Peraturan Elektrik 1994, Perakuan ini dikeluarkan kepada

ALAM DINGIN AIR CONDITIONING ENGINEERING SDN. BHD.
(nama syarikat)

dan memberi kuasa kepada pemegang untuk menjalankan perniagaan kerja elektrik sebagai Kontraktor Elektrik di :

**2-39, JALAN PANDAN PRIMA 1,
DATARAN PANDAN PRIMA,
55100 KUALA LUMPUR
WILAYAH PERSEKUTUAN KUALA LUMPUR**
(alamat perniagaan dan cawangan)

di bawah kelas :



selama tempoh 5 tahun** dari tarikh diperbaharui yang ditunjukkan di :

Tarikh diperbaharui : 21/01/2021
Tarikh Habis Tempoh : 20/01/2026
No. Pendaftaran : ST(TKL)WPKL/C/KE/01220/2017
Fi RM : 5,000.00


Ir. SHAHIE BIN MOHAMED
Pegawai Kanan Kawasan
Suruhanjaya Tenaga
(Kawasan Sarawak & WPKL & Putrajaya)
Suruhanjaya Tenaga

** Tidak kurang daripada satu tahun dan tidak lebih daripada lima tahun.



**AWARDED
 TÜVRHEINLAND
 2019**



ISO9001:2008



JX Nippon Oil & Gas Exploration

HSE PERFORMANCE AWARD 2016



HEALTH, SAFETY & ENVIRONMENT AWARD 2006 CONTRACTOR HSE AWARD



PETRONAS
ACHIEVEMENT OF
1.7 MILLION
SAFE MANHOURS
WITHOUT LTI
2013



MOGSC
MALAYSIAN OIL & GAS SERVICES COUNCIL
MEMBERSHIP OF THE
MALAYSIAN OIL & GAS
SERVICES COUNCIL
2013




PETRONAS

**OUTSTANDING SERVICES
AND EXCELLENT CONTRIBUTION**

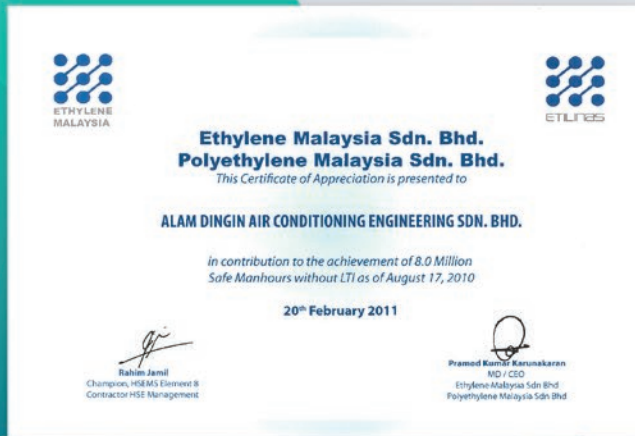
**TIONG PLATFORM
PM-9
2017**



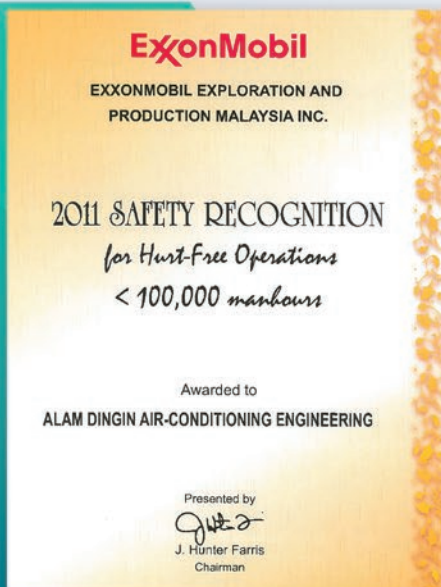

PETRONAS

**OUTSTANDING SERVICES
AND EXCELLENT CONTRIBUTION**

**BEKOK A PLATFORM
PM-9
2017**



**ACHIEVEMENT OF
8.0 MILLION
SAFE MANHOURS
WITHOUT LTI
2011**



ExxonMobil
**SAFETY RECOGNITION
FOR HURT FREE OPERATIONS**
100,000 MANHOURS
2011



YOUR **HVAC** SPECIALIST