



(1043974-M)

NOAH PROFESSIONAL LOGIC ENGINEERING SDN. BHD.

BUSINESS PROFILE

Kuching Headquarters

SUBLOT 20, FIRST FLOOR, LOT 3704 OF PARENT LOT 3370,
VISTA INDUSTRIAL PARK (BLOCK 6),
MUARA TEBAS LAND DISTRICT,
93350 KUCHING, SARAWAK, MALAYSIA
TEL: +6082- 577 425
FAX: +6082-578 425
EMAIL: enquiries@npl.com.my
Website: www.npl.com.my



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COMPANY INFORMATION

Business Registration No.	:	1043974-M	
Date of Incorporation	:	25 April 2013	
Company Type	:	Private Limited Company	
Board of Directors	:	Ts. Lau Pick Leong (880408-52-5811)	Ts. Wong Chung Seng (880428-13-5087)
Organization Size	:	33 Employees	
Annual Revenue	:	Approx. RM 24 million	
Project Book Value	:	Approx. RM 69 million	
Paid Up Capital	:	RM 1,000,000.00	
Accreditation	:	ISO9001:2015 Certified CIDB Grade G7 UPKJ-M Class A UPKJ-E Class I	
Principal Banker	:	PUBLIC BANK BERHAD (Stutong Branch) 71, 72 & 73 Stutong Parade Jalan Setia Raja 93350 Kuching, Sarawak	
Company Secretary	:	Hu Siew Lok (MAICSA 7061497)	
Auditor	:	Peter Ng & Co. (AF 002263)	



SURUHANJAYA SYARIKAT MALAYSIA
COMPANIES COMMISSION OF MALAYSIA

BORANG 9
AKTA SYARIKAT 1965

[Seksyen 16(4)]

No. Syarikat - MyCoID

1043974	M
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PERAKUAN PEMERBADANAN SYARIKAT SENDIRIAN

Dengan ini diperakui bahawa

NPL ENGINEERING SDN. BHD.

telah diperbadankan di bawah Akta Syarikat 1965, pada dan mulai dari 25 haribulan April 2013, dan bahawa syarikat ini adalah sebuah syarikat berhad menurut syer dan bahawa syarikat ini adalah sebuah syarikat sendirian.

Dibuat di bawah tandatangan dan meterai saya di Kuching pada 25 haribulan April 2013.



AMIRUL IHSAN BIN SHARIF
PENOLONG PENDAFTAR SYARIKAT
MALAYSIA

UserID: amirulhsan Date: 4/25/2013 2:11:36 PM

SALINAN PENDAHULUAN

(I.R.D. NO. 7 – PIND. 1/86)

BORANG I
(SEKSYEN 5, 23 DAN 24(2))

ASAL

KERAJAAN NEGERI SARAWAK

No. 1177043

ORDINAN PERNIAGAAN, PROFESION DAN PERLESENAN PERDAGANGAN
(THE BUSINESSES, PROFESSIONS AND TRADING LICENSING ORDINANCE)

LESEN INI DIKELUARKAN UNTUK

NPL ENGINEERING SDN. BHD.

YANG BERTEMPAT DI

Sublot 20, 1st Floor, Survey Lot 3704 Of Parent Lot 3370, Vista Industrial Park (Block 6), Muara Tebas Land District, 93350 Kuching, Sarawak

BERKENAAN DENGAN

Mechanical And Electrical Contractor

UNTUK MENJALANKAN PERNIAGAAN

Dengan ini saya berjanji akan membuat pembayaran tiap-tiap tahun/setengah tahun tanpa membuat sebarang tuntutan.

No. Rujukan Cukai Pendapatan saya/syarikat kami

adalah

Tandatangan Pemegang Lesen

Nombor Permohonan	Jenis	Nombor Pendaftaran Nama-Nama Perniagaan (jika Berkenaan)	Bayaran Tahunan
NoLesenSdnBhd1(U Ruj. LHDN)		1043974-M	RM 25.00

BAYARAN DIKENAKAN

BAYARAN DIBUAT

	RM	Sen	No. Resit Rasmi	Tandatangan Tukang Wang
Bayaran Ansuran Pertama*				
Bayaran Ansuran Kedua*	2	00		

Tarikh Pengeluaran 22 MAR 2023 20

Sah sehingga 18/06/2023 20

Stesen: Daerah Kuching

b.p. Pemungut/Timbangan Pemungut

PINDAHMILIK

Lesen ini dipindahmilikkan kepada

dengan Permohonan untuk Pindahmilik No. dan Resit

No.

Tarikh:

Denda bagi bayaran Lewat:—

Jika mana-mana bayaran ansuran yang sudah genap masanya tidak dibayar:—

PENTING/IMPORTANT
Sila bawa lesen Perdagangan ini serta cop perniagaan anda semasa memohon pembaharuan lesen
Please bring along this Trading License b.p. Pemungut/Timbangan Pemungut your business chop when you apply for a renewal

(a) pada hari ke-16 bulan yang berikutnya, bayaran tambahan yang sama banyaknya dengan bayaran ansuran akan dikenakan.

(b) pada akhir bulan yang berikutnya, bayaran tambahan dua kali ganda bayaran ansuran akan dikenakan.

Apabila suatu kesalahan di bawah Seksyen 3 Ordinan ini dilakukan akibat daripada tempoh bayaran ansuran tidak dibayar dalam masa satu bulan dari tarikh akhir tempoh pembayaran. Pemungut boleh, dengan persetujuan bekas Pemegang Lesen, boleh mengkompaungkannya dengan bayaran tidak melebihi seratus ringgit.

* POTONG mana yang tidak berkenaan

Certificate of Registration

This is to certify that the Quality Management System of

NPL ENGINEERING SDN. BHD.
(1043974-M)

Site/s Registered:

Sublot 15, 1st & 2nd Floor, Lot 9659, Jalan Setia Raja,
93350 Kuching, Sarawak, Malaysia.

has been assessed and registered by ACS certification
as being compliant with the requirements of

ISO 9001 : 2015

Non-Applicability (Requirements):

[Excluding Clause 8.3 (Design and Development of Products and Services)]
[Excluding Clause 8.5.1 (f) (Validation or Periodic Revalidation of Processes)]

Scope of Registration:

**Provision of Project Management in Mechanical
and Electrical Works.**

Initial Registration Date: 26 May 2020
Effective Date: 26 May 2020
Recertification Due Date: 25 May 2023
[subject to monitoring of the system by ACS]



[Handwritten Signature]

Lye Siew Pyng (Director)
ACS Certification (M) Sdn. Bhd.

JAS-ANZ



Certificate No: ACSMA0477-03

ACS is accredited by the Joint Accreditation System of Australia and New Zealand. No: 33580606MK www.jas-anz.org/register
JAS-ANZ is an IAF member & signatory to IAF multi-lateral recognition agreement (www.iaf.nu).
This certificate remains the property of ACS Certification (M) Sdn. Bhd.
ACS Certification (M) Sdn. Bhd. Suite 33-01, 33rd Floor Menara Heick Seng, 203 Jalan Bukit Bintang, 55100 Kuala Lumpur, Malaysia.



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 : 0120161219-SR182964
Nama Kontraktor : NPL ENGINEERING SDN. BHD.
Alamat Berdaftar : SUBLOT 15 1ST & 2ND FLOOR LOT 9659, JALAN SETIA RAJA
93350 KUCHING
SARAWAK
Daerah : KUCHING
Tarikh Mula Berdaftar : 19/12/2016

<u>GRED</u>	<u>KATEGORI</u>	<u>PENGKHUSUSAN</u>
G7	B	B04
G7	CE	CE21
G7	ME	E03 E04 E05 E06 E07 E08 E10 E11 E12 E16 E32 M01 M15

Tarikh Mula Berkuatkuasa : 13/03/2023

Tarikh Habis Tempoh Perakuan : 03/09/2024

STATUS: AKTIF

Ketua Eksekutif
Lembaga Pembangunan Industri Pembinaan Malaysia
Tarikh: 13/03/2023



TIDAK BOLEH DIPINDAH MILIK



Pejabat Setiausaha Kewangan Negeri Sarawak
Unit Pendaftaran Kontraktor Dan Juruperunding

NO SIJIL : UPKJ/M/000702

Dengan ini diperakui bahawa syarikat seperti butir-butir berikut adalah berdaftar dengan Pejabat ini dalam bidang MEKANIKAL

Syarikat : NPL ENGINEERING SDN BHD
No. Pendaftaran : 1043974-M
Alamat Berdaftar : SUBLOT 20, 1ST FLOOR, SURVEY LOT 3704 OF PARENT LOT 3370, VISTA INDUSTRIAL PARK (BLOCK 6), MUARA TEBAS LAND DISTRICT, 93350 KUCHING, SARAWAK

Klasifikasi Pendaftaran

Kelas	Kepala	Sub-Kepala
A	**V**	**2(a), 2(b), 3, 5(b), 5(c), 7, 8, 10(a), 10(b)**
****	****	*****

Individu yang diberi kuasa oleh syarikat dalam urusan perolehan Kerajaan :

(Walau bagaimanapun, individu yang menandatangani Borang Sebut Harga / Borang Tender, Perjanjian / Kontrak dan dokumen-dokumen lain yang memerlukan penandatanganan yang diberi kuasa (**authorized signatory**) adalah tertakluk kepada syarat-syarat sebut harga/tender dan undang-undang yang sedang berkuat kuasa)

1. LAU PICK LEONG (880408-52-5811)
2. WONG CHUNG SENG (880428-13-5087)

Setiausaha Kewangan Negeri
Sarawak

Tarikh Luput Pendaftaran
26-07-2025

TIDAK BOLEH DIPINDAH MILIK



Pejabat Setiausaha Kewangan Negeri Sarawak
Unit Pendaftaran Kontraktor Dan Juruperunding

NO SIJIL : UPKJE/000287

Dengan ini diperakui bahawa syarikat seperti butir-butir berikut adalah berdaftar dengan Pejabat ini dalam bidang ELEKTRIKAL

Syarikat : NPL ENGINEERING SDN BHD
No. Pendaftaran : 1043974-M
Alamat Berdaftar : SUBLLOT 15, 1ST & 2ND FLOOR, LOT 9659, JALAN SETIA RAJA,
93350 KUCHING, SARAWAK

Klasifikasi Pendaftaran

Kelas	Kepala	Sub-Kepala
I	**VIIA**	**1, 2(a), 2(b)**
****	****	*****

Individu yang diberi kuasa oleh syarikat dalam urusan perolehan Kerajaan :

(Walaupun bagaimanapun, individu yang menandatangani Borang Sebut Harga / Borang Tender, Perjanjian / Kontrak dan dokumen-dokumen lain yang memerlukan penandatanganan yang diberi kuasa (**authorized signatory**) adalah tertakluk kepada syarat-syarat sebut harga/tender dan undang-undang yang sedang berkuat kuasa)

1. LAU PICK LEONG (880408-52-5811)
2. WONG CHUNG SENG (880428-13-5087)

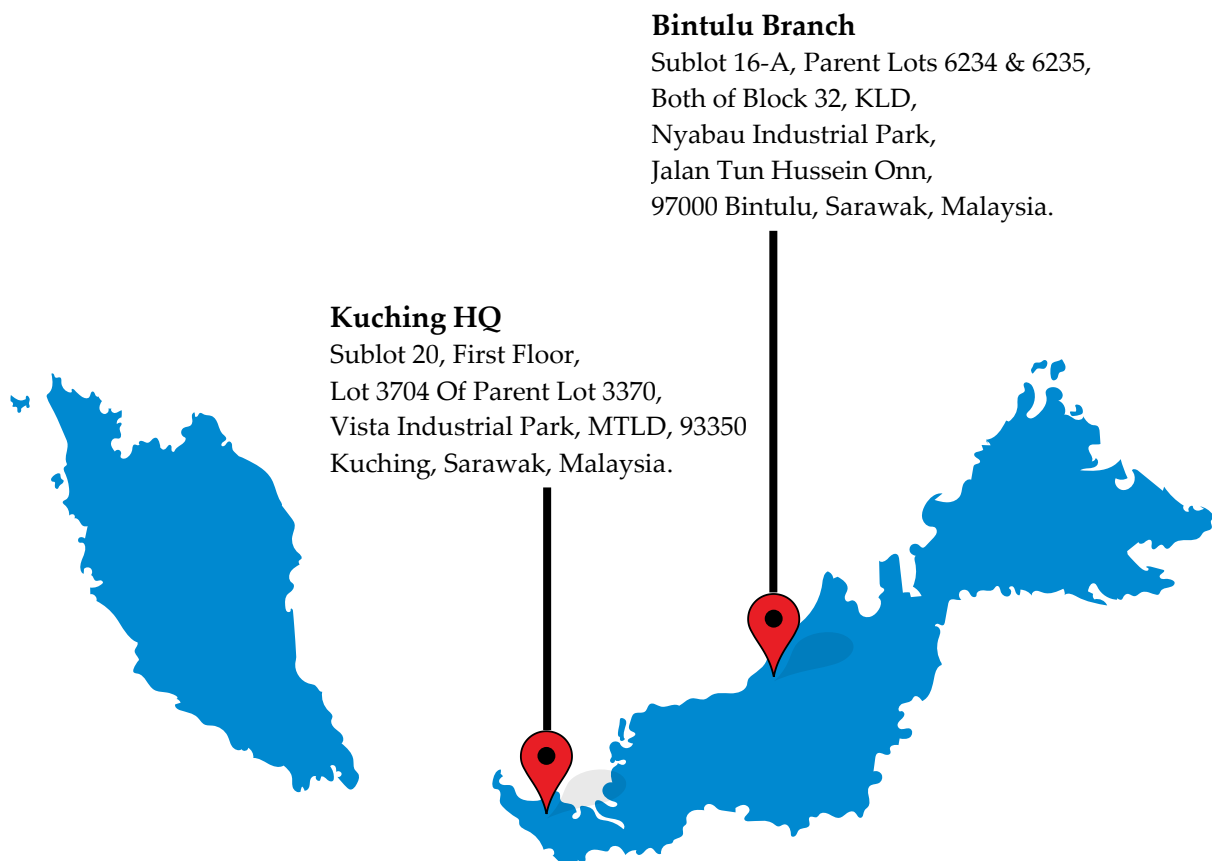
Setiausaha Kewangan Negeri
Sarawak

Tarikh Luput Pendaftaran
10-01-2024

INTRODUCTION

NPL, acronyms for Noah Professional Logic were established in April 2013. The company is currently located strategically in Kuching, capital of Sarawak. Despite our short history, we had established ourselves as reliable partners providing professional and client-centric engineering solutions to the building and construction industries.

In this short period, the company had grown from three dynamic individuals to a solid team of twenty-five dedicated, innovative and committed members. We intend to be the very first Electrical & Instrumentation Specialist in Residential, Commercial, Industrial and Oil & Gas fields in Asia Pacific Region while not losing our professionalism at providing Mechanical & Electrical engineering solutions throughout the service.



Kuching Headquarters – The Ark



The Ark's Details:

4 Units of Light Industrial Warehouses

Land Size: 0.64 Acre

Gross Floor Area: Approx. 18000ft²

Vision Statement

To evolve as a prominent benchmark in the M&E sector, representing the pride of Sarawakian businesses.

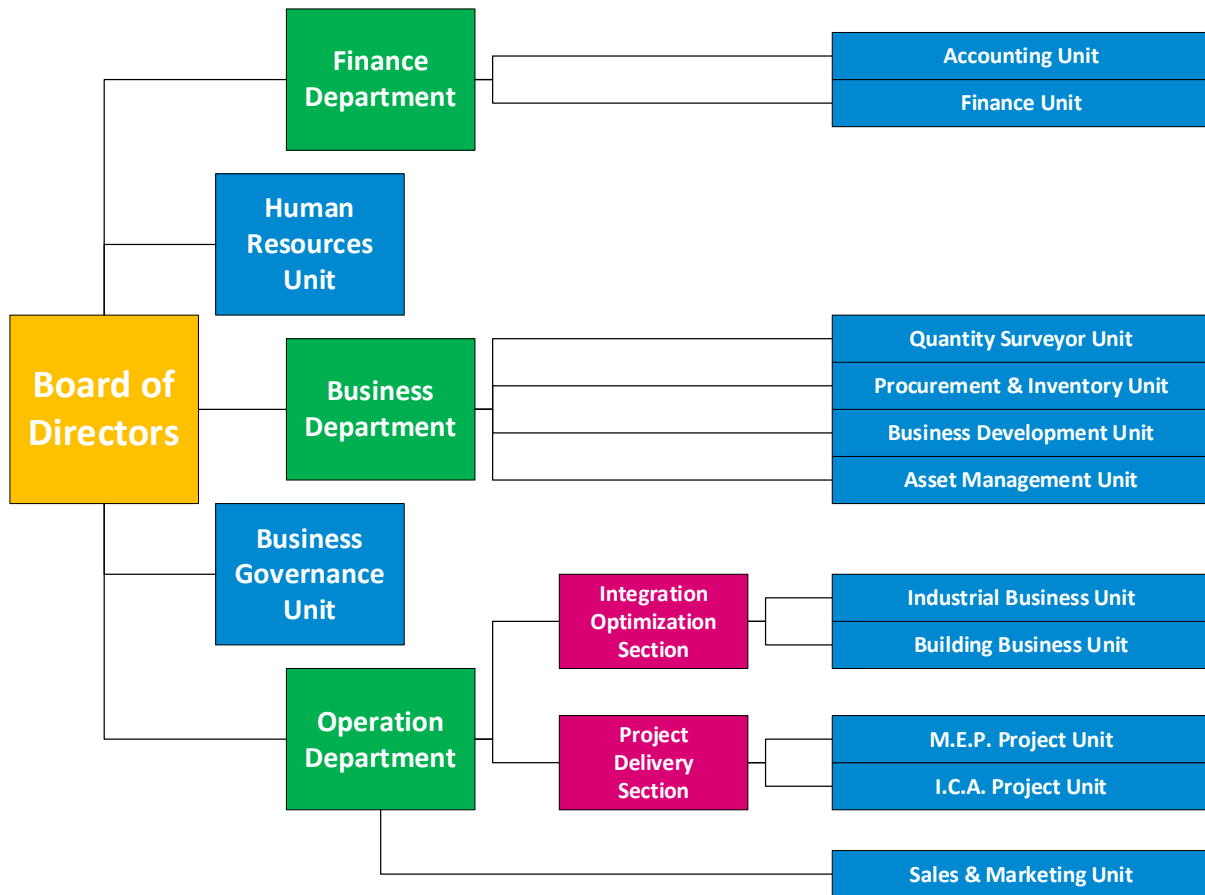
Mission Statement

To Develop social needs through Technological Innovation.

Values Statement

Judgement	– Think strategically, make wise decisions.
Communication	– Treat people with respect.
Impact	– High value works.
Innovation	– Re-conceptualization.
Courage	– Tough decision, smart risks.
Passion	– Inspire others, thirst for excellence.
Selflessness	– Ego-less, open and proactive.
Curiosity	– Broad strategy and market knowledge.
Honesty	– Candor and directness.

NPL Organization Chart – Year 2023



INTEGRATED SERVICES & SOLUTIONS



KEY BUSINESS DIVISIONS – IMBHS

I

Instrumentation & Control Engineering

PLC / SCADA / HMI control system for the following applications:

- Heavy industry, warehouse & manufacturing factory
- Chilled-water air-conditioning system
- Raw water intake plant & Water treatment plant
- Booster pump station and high-level tanks
- GSM system

M

Mechanical & Electrical Engineering

- ACMV –VRV / VRF system & mechanical ventilation system works
- P&S – Cold water & sanitary system works
- Switchboard design & fabrication
- Generator set design & build
- In-door electrical works
- Pumps piping

B

Building Management Engineering

- BMS integrator for Schneider & Beckhoff
- Capable to proposed and design BMS that are comply to requirement of Green Building Index (GBI)
- Control, monitor and integrate with other service such as ACMV, LV and etc.

H

Home Automation Engineering (Smart Home / Smart Lighting)

- KNX System Integrator for Schneider & GreenControls
- Capable to proposed and design Smart Lighting System that are comply to requirement of Green Building Index (GBI)
- Design and propose for smart home control system
- Installation and programming for smart home control system based on customer request

S

Service & Maintenance

- Machinery & electrical troubleshooting – water treatment plant, chiller plant, booster pump station, manufacturing factories, etc.
- PLC & smart relay troubleshooting & reprogramming
- KNX system troubleshooting & reprogramming

PROJECT HIGHLIGHT



Client: Iljin Material Malaysia Sdn. Bhd.

1. Proposed EDM Control Panel Cable Laying Work on Lot 3839, Block 12, Muara Tebas Land District, Kuching, Sarawak for ILJIN MATERIALS Malaysia Sdn. Bhd.
 - Lay power and signal cabling for field instruments such as sensors and motors.
 - Supply and install PLC to monitor and control all field devices (For example: edge sensor, counter, level switch, temperature sensor, 50kA DC circuit breaker, edge motor, anticorrosive winder, drum motor, sub winder, side motor, oscillation motor and et-cetera).

2. Dissolution Instrumentation & HMI System Construction of Proposed 3-Storey Factory with Ancillary Buildings for Research, Design & Manufacture of Elecfoil.

- Lay power and signal cabling for field instruments such as sensors and motors.
- Supply and install control and alarm panels to control and monitor separate manufacturing stages and processes.
- PLC and SCADA Workstations are linked together as a ring network using fiber optic cable with high level interface to monitor processes using Modbus TCP/IP protocol.
- Supply and Install 4 SCADA workstations to monitor the overall production, using PLC to monitor and control all field devices for the 3 major processes, namely EDM, Dissolution and Rectifier.
- Total of 330 AI points and 3 DO points for 3 PLC panels installed with Siemens S7-400 series PLC complete with design for redundancy.
- Alarms will be sounded if monitored devices exhibit values above programmed setpoint, signaling a fault.

3. Electrical Installation Works for Waste Water Treatment Plant System & DI Water Plant System for Ijtin Material Malaysia Sdn. Bhd.

- Lay power and signal cabling for field instruments such as sensors and motors.
- Install Air ducts for pneumatic valves.
- Install and terminate all sensors. For example, PH sensor, level transmitter, pressure transmitter, temperature sensor, Parshall flume and etcetera.
- Supply and install PLC to monitor and control all field devices.

KEY PRODUCTS

1 - SHIHLIN ELECTRIC TRANSFORMER



Oil Immersed Transformer



Cast Resin Transformer



Power Transformer

2 - SCHNEIDER ELECTRIC PROGRAMMABLE CONTROLLER



Modicon M221
Industrial Machine Controller



Easy Harmony GXU
Human Machine Interface



Altivar Easy 610
Variable Speed Drive



SmartX Controller
Building Automation Controller



Space Logic KNX
KNX Smart Lighting Actuator



KNX multitouch Pro
KNX Touch Screen

3 - SIEMENS PROGRAMMABLE CONTROLLER



LOGO! Smart Relay
Simplicity, ease of use



SIMATIC ET200SP
Compactness, flexibility

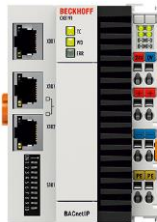


SIMATIC S7-1500
Robustness



HMI TP1200
Human Machine Interface

4 - BECKHOFF PROGRAMMABLE CONTROLLER



Embedded PC CX8100
Compactness, flexibility

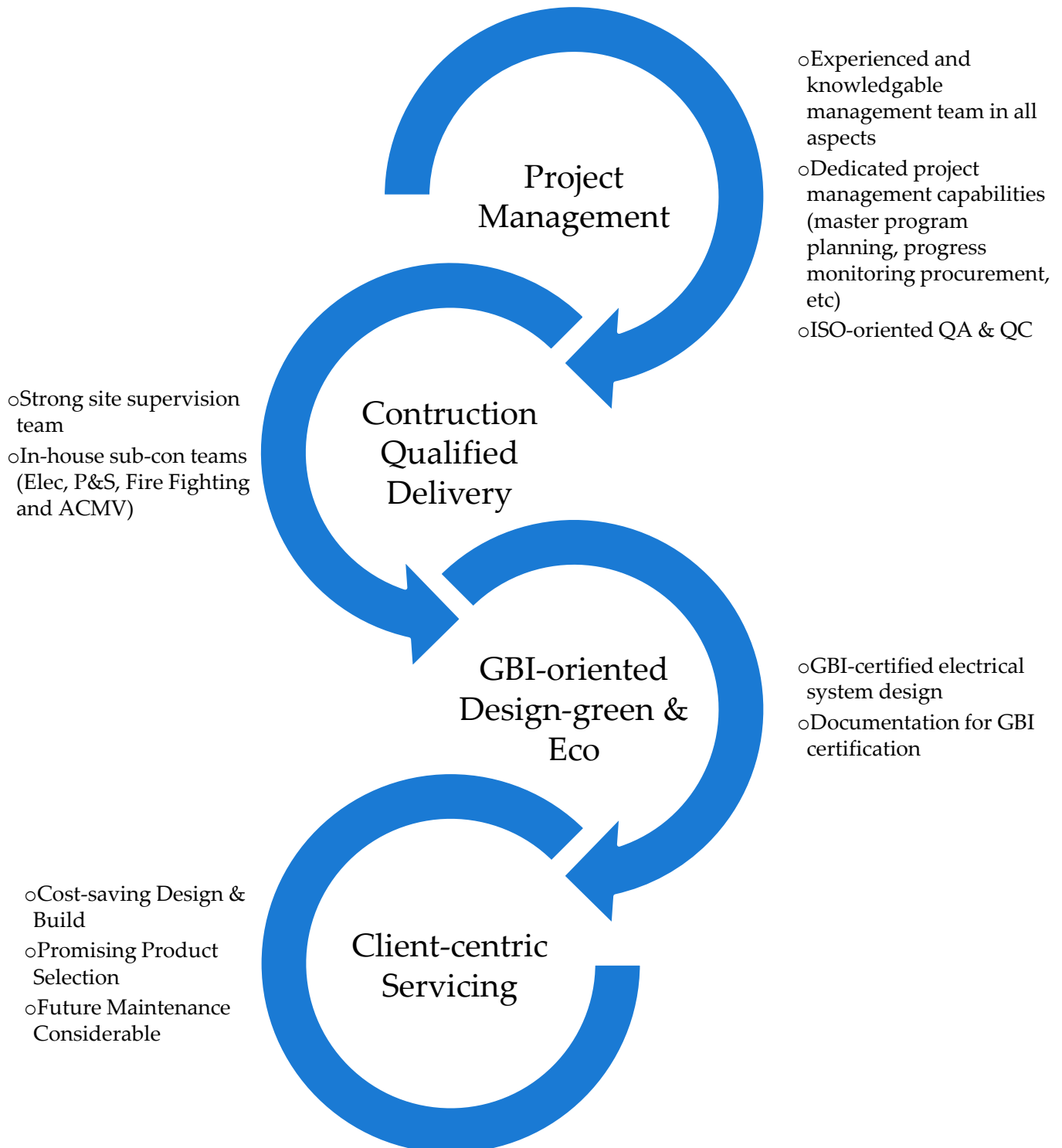


IPC C60XX
Ultra-Compact Industrial PC



Panel PC
Combination of IPC & HMI

NPL'S STRENGTHS



CERTIFICATE

No. 77559
WONG CHUNG SENG

is herewith declared



KNX Association hereby confirms that the above person has successfully attended the **KNX Basic course**.

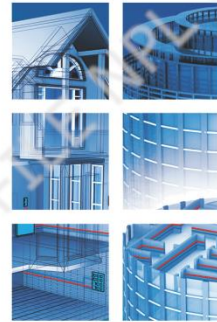
With this certificate authorisation is granted to use the "KNX Partner" logo in compliance with the terms agreed upon.

KNX Association

Brussels, date
28/05/2018

A handwritten signature in black ink, appearing to read "J. Van der ...".

Please verify authenticity of this certificate via consulting the KNX Web pages.



www.knx.org

KNX Skills Development Centre Sdn. Bhd. (1066716-D)
Certified KNX Training Centre



www.knx.org

CERTIFICATE OF ATTENDANCE
for
KNX BASIC CERTIFIED TRAINING

We hereby certified **MR. JARVIS LING SING KIENG (KNX No: 503654)** has attended 40 hours of KNX Basic Certified Training at KNX Skills Development Centre Sdn Bhd on 17th January 2022.

Course consists of the following:

- KNX - System Argument
- KNX - System Overview
- KNX - TP1 Topology
- KNX - Bus Devices
- KNX - TP1 Installation
- KNX - KNX RF
- KNX - Project Design ETS 5 (Basic)
- KNX - Commissioning ETS 5
- KNX - Project Design ETS 5 (Advance)
- KNX - ETS 5 Diagnostics

P.W. Siew
KNX Certified Tutor

Address: N-0-11, Pusat Perdagangan Kuchai, No.2, Jalan 1/127, Off Jalan Kuchai Lama,
58200 Kuala Lumpur, Malaysia
Tel: +6 03 7986 0111 Fax: +6 03 7986 0444



 The worldwide STANDARD for home and building control

KNX Skills Development Centre Sdn. Bhd. (1066716-D)
Certified KNX Training Centre



www.knx.org

CERTIFICATE OF ATTENDANCE
for
KNX BASIC CERTIFIED TRAINING

We hereby certified **MR. GOH ING SIANG (KNX No: 385903)** has attended 40 hours of KNX Basic Certified Training at KNX Skills Development Centre Sdn Bhd on 17th January 2022.

Course consists of the following:

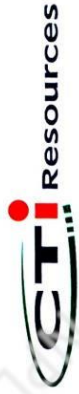
- KNX - System Argument
- KNX - System Overview
- KNX - TP1 Topology
- KNX - Bus Devices
- KNX - TP1 Installation
- KNX - KNX RF
- KNX - Project Design ETS 5 (Basic)
- KNX - Commissioning ETS 5
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P.W. Siew
KNX Certified Tutor

Address: N-0-11, Pusat Perdagangan Kuchai, No.2, Jalan 1/127, Off Jalan Kuchai Lama,
58200 Kuala Lumpur, Malaysia
Tel: +6 03 7986 0111 Fax: +6 03 7986 0444



 The worldwide STANDARD for home and building control



CERTIFICATE

OF ATTENDANCE

THIS IS TO CERTIFY THAT

CHARLES KHO TZE KANG

**HAS ATTENDED AND
SUCCESSFULLY COMPLETED A COURSE IN
CITECT SCADA 2018
CONFIGURATION & WORKSPACE**

DATE:
14TH, 15TH & 16TH, 17TH OCTOBER 2019

INSTRUCTOR:
LEE MOOI FONG



Beyond SCADA & Mobility
www.ctiresources.com.my

Registration **C01275**

**ELECTRICITY ORDINANCE
ELECTRICITY RULES, 1999**

FORM O
(Rule 74)

**CERTIFICATE OF REGISTRATION AS
AN ELECTRICAL INSTALLATION CONTRACTOR**

In accordance with rule 74 of the Electricity Rules, 1999, this
issued to **JARVIS LING SING KIENG (I.C. No.:870112-52-5901)**
(holder)

on behalf of **NPL ENGINEERING SDN. BHD.**
(name of business)

and authorizes him to carry on the business of electrical work as an Electrical Installation Contractor in **Sarawak** for a period of twelve months from the date of issue or renewal shown below :

Date of renewal : **27 MAR 2022**

Restriction (if any) : To undertake the following works:

- 1. Building Contract Electrical Wiring
Authorised To Test

- 2. Electrical Installation Works:
 - i. Wiring Works
 - ii. Installation and Equipment

NOTE:

- 1. Holder restricted to work scope above;
- 2. Voltage level will be base on Electrical Competency Certificate; and
- 3. Other work scope(s) require hiring of relevant competent person.

Fee(s) ;	Renewal Fee	: RM	50.00
		TOTAL: RM	50.00



DATE OF FIRST ISSUANCE : 29 APR 2020
VALID UNTIL : 29 APR 2023
DATE OF REPLACEMENT : N/A



Digitally Signed by MOLLIE
on 28/03/2022 1:16 AM



Director of Electricity Supply,
Sarawak

Registration **C01308**

**ELECTRICITY ORDINANCE
ELECTRICITY RULES, 1999**

**FORM O
(Rule 74)**

**CERTIFICATE OF REGISTRATION AS
AN ELECTRICAL INSTALLATION CONTRACTOR**

In accordance with rule 74 of the Electricity Rules, 1999, this Certificate is

issued to **ROGER FAM FOOK PENG (I.C. No.:780820-13-5657)**
(holder)

on behalf of **NPL ENGINEERING SDN BHD**
(name of business)

and authorizes him to carry on the business of electrical work as an Electrical Installation Contractor in **Sarawak** for a period of twelve months from the date of issue or renewal shown below :

Date of renewal : **04 NOV 2021**

Restriction (if any) : To undertake the following works:

- 1. NOT Authorised To Test (Internal Wiring)

- 2. Electrical Installation Works:

- i. Installation and Equipment

NOTE:

- 1. Holder restricted to work scope above;
- 2. Voltage level will be base on Electrical Competency Certificate; and
- 3. Other work scope(s) require hiring of relevant competent person.

Fee(s) ;	Renewal Fee	:	RM	50.00
			TOTAL: RM	50.00



Digital on 05/11/2020 02:31 PM



Director of Electricity Supply,
Sarawak

DATE OF FIRST ISSUANCE : 02 NOV 2020

VALID UNTIL : 02 NOV 2022

DATE OF REPLACEMENT : N/A

3201

Certificate No.: **CH03009**

ELECTRICITY ORDINANCE
ELECTRICITY RULES, 1999

FORM K

(Rule 56)

**CERTIFICATE OF COMPETENCY
AS A CHARGEMAN**

Name: **JARVIS LING SING KIENG**

Holder's Identity Card No. **870112-52-5901** Holder's Date of Birth : **12 JAN 1987**

having been examined and found to possess the qualifications prescribed by the Electricity Rules, 1999, made under the Electricity Ordinance (Cap.137 [1958 Ed.]), this Certificate of Competency as a Chargeman is hereby issued to him and shall not be used by any other person.

RESTRICTION, IF ANY:

CATEGORY:

*** L1, L3 ***

*** Not Permitted To Perform High Voltage Switching Operation***

***** End of Category *****

REMARK : *NIL*****



PLACE : *NIL*****

VALID UNTIL 15 JAN 2023

Holder's Signature



Digitally Signed by CHAN SENG KUN
on 29/01/2023 05:38 PM



Director of Electricity Supply,
Sarawak

DATE OF FIRST ISSUANCE : 15 JAN 2020

In the event of this Certificate coming into the possession of any person other than the person to whom it has been issued, it shall be returned forthwith to Director of Electricity Supply,

EXPLANATION OF CATEGORY AND SWITCHING CLASS :

CATEGORY :

- L1 - Low Voltage (LV) Main Switchboard & Auxiliaries.
- L2(O/H) - Low Voltage (LV) Overhead lines & Auxiliaries.
- L2(U/G) - Low Voltage (LV) Underground Cable Laying & Auxiliaries.
- L2 - Low Voltage (LV) Overhead Lines, Underground Cable Laying & Auxiliaries.
- L3 - Low Voltage (LV) Generating Stations.
- L4 - Low Voltage Stand-alone Photovoltaic (PV) System
- L4(GC) - Grid-Connected Low Voltage Photovoltaic (PV) System
- L4(OG) - Off-Grid Low Voltage Photovoltaic (PV) System
- H1 - Voltage Higher Than Low Voltage (HV) Electrical Substation & Auxiliaries.

- H2(O/H) - Voltage Higher Than Low Voltage (HV) Overhead Lines & Auxiliaries.
- H2(U/G) - Voltage Higher Than Low Voltage (HV) Underground Cable Laying & Auxiliaries.
- H2 - Voltage Higher Than Low Voltage (HV) Overhead Lines, Underground Cable Laying & Auxiliaries.
- H3 - Voltage Higher Than Low Voltage (HV) Generating

SWITCHING CLASS :

- Class 1 - Permitted to Issue & Cancel Electrical Permit To Work (EPTW).
- Class 2 - Not Permitted to Issue & Cancel Electrical Permit To Work (EPTW).

Certificate No.: **CH00990**

ELECTRICITY ORDINANCE
ELECTRICITY RULES, 1999

FORM K

(Rule 56)

**CERTIFICATE OF COMPETENCY
AS A CHARGEMAN**

Name: **ROGER FAM FOOK PENG**

Holder's Identity Card No. **780820-13-5657** Holder's Date of Birth : **20 AUG 1978**

having been examined and found to possess the qualifications prescribed by the Electricity Rules, 1999, made under the Electricity Ordinance (Cap.137 [1958 Ed.]), this Certificate of Competency as a Chargeman is hereby issued to him and shall not be used by any other person.

RESTRICTION, IF ANY:

CATEGORY:

*** L1 ***

*** Not Permitted To Perform High Voltage Switching Operation***

***** End of Category *****



REMARK : *****NIL*****

PLACE : *****NIL*****

VALID UNTIL **15 AUG 2024**



[Handwritten Signature]
Holder's Signature



Digitally signed by MOLLIE MOLLIE
on 13/06/2024 at 10:10 PM



Director of Electricity Supply,
Sarawak

DATE OF FIRST ISSUANCE : **15 AUG 2013**

In the event of this Certificate coming into the possession of any person other than the person to whom it has been issued, it shall be returned forthwith to Director of Electricity Supply,

EXPLANATION OF CATEGORY AND SWITCHING CLASS :

CATEGORY :

- L1 - Low Voltage (LV) Main Switchboard & Auxiliaries.
- L2(O/H) - Low Voltage (LV) Overhead lines & Auxiliaries.
- L2(U/G) - Low Voltage (LV) Underground Cable Laying & Auxiliaries.
- L2 - Low Voltage (LV) Overhead Lines, Underground Cable Laying & Auxiliaries.
- L3 - Low Voltage (LV) Generating Stations.
- L4 - Low Voltage Stand-alone Photovoltaic (PV) System
- L4(GC) - Grid-Connected Low Voltage Photovoltaic (PV) System
- L4(OG) - Off-Grid Low Voltage Photovoltaic (PV) System
- H1 - Voltage Higher Than Low Voltage (HV) Electrical Substation & Auxiliaries.

- H2(O/H) - Voltage Higher Than Low Voltage (HV) Overhead Lines & Auxiliaries.
- H2(U/G) - Voltage Higher Than Low Voltage (HV) Underground Cable Laying & Auxiliaries.
- H2 - Voltage Higher Than Low Voltage (HV) Overhead Lines, Underground Cable Laying & Auxiliaries.
- H3 - Voltage Higher Than Low Voltage (HV) Generating

SWITCHING CLASS :

- Class 1 - Permitted to Issue & Cancel Electrical Permit To Work (EPTW).
- Class 2 - Not Permitted to Issue & Cancel Electrical Permit To Work (EPTW).

R/A

Certificate **W004624**

ELECTRICITY ORDINANCE
ELECTRICITY RULES, 1999

FORM L
(Rule 56)

**CERTIFICATE OF COMPETENCY
AS A WIREMAN**

Name: **JARVIS LING SING KIENG**

Holder's Identity Card No. : **870112-52-5901** Holder's Date of Birth : **12 JAN 1987**

having been examined and found to possess the qualifications prescribed by the Electricity Rules, 1999, made under the Electricity Ordinance (Cap.137 [1958 Ed.]), this Certificate of Competency as a Wireman is hereby issued to him and shall not be used by any other person.

RESTRICTION, IF ANY:

CATEGORY:
Wireman First Grade
*** End of Category ***

REMARK : *****NIL*****

PLACE: *****NIL*****

VALID UNTIL : 29 JUL 2023



Holder's Signature



Director of Electricity Supply,
Sarawak

DATE OF FIRST ISSUANCE : 29 JUL 2020

In the event of this Certificate coming into the possession of any person other than the person to whom it has been issued, it shall be returned forthwith to Director of Electricity Supply,

EXPLANATION OF CATEGORY :

- CATEGORY :**
- Wireman Second Grade - Low Voltage Single-Phase Installation
 - Wireman First Grade - Low Voltage Three-Phase and Single-Phase Installation



CERTIFICATE OF COMPLETION

This is to certify that

JARVIS LING SING KIENG

IC NO. 870112-52-5901

has successfully completed the course by passing all the assessment required for

TRAIN-THE-TRAINER

on
07 May 2021

GEM Consultancy

at GEM Training Room, Kuching, Malaysia

Module Code	Module Name
CT1	PLAN ADULT LEARNING
CT2	CONDUCT TRAINING NEEDS ANALYSIS (TNA)
CT3	DESIGN COMPETENCY BASED TRAINING PROGRAMME
CT4	CONDUCT COMPETENCY BASED TRAINING PROGRAMME
CT5	ASSESS PARTICIPANT'S COMPETENCE



Certificate Id

b7e26d40-becf-4cad-89d1-6446dda981fe

Verify Authenticity

<https://capai.hrdcorp.gov.my/verify?id=b7e26d40-becf-4cad-89d1-6446dda981fe>



CERTIFICATE OF COMPLETION

This is to certify that

LING EE HWANG

IC NO. 870330-52-6881

has successfully completed the course by passing all the assessment required for

TRAIN-THE-TRAINER

on
22 April 2022

GEM Consultancy

at Remote Online Learning (Zoom), Malaysia

Module Code	Module Name
CT1	PLAN ADULT LEARNING
CT2	CONDUCT TRAINING NEEDS ANALYSIS (TNA)
CT3	DESIGN COMPETENCY BASED TRAINING PROGRAMME
CT4	CONDUCT COMPETENCY BASED TRAINING PROGRAMME
CT5	ASSESS PARTICIPANT'S COMPETENCE



Certificate Id

9d9820d1-571d-4373-84bb-3a7a836078b2

Verify Authenticity

<https://capai.hrdocorp.gov.my/verify?id=9d9820d1-571d-4373-84bb-3a7a836078b2>



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT21070016**



**LEMBAGA TEKNOLOGIS MALAYSIA
PERAKUAN PENDAFTARAN SEBAGAI
TEKNOLOGIS PROFESIONAL**

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. LAU PICK LEONG**
No.Kad Pengenalan : **880408525811**
Alamat : **RIVERVALE CONDOMINIUM, UNIT A-7-6, LORONG STUTONG HD1 93350
KUCHING SARAWAK MALAYSIA**

Bidang Teknologi : **MANUFACTURING & INDUSTRIAL TECHNOLOGY (ME)**

Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah

Syarat-syarat:

- I. Pendaftaran lulus mulai 16 JULAI 2021;**
- II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan**
- III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.**

Perakuan pendaftaran ini akan tamat tempoh pada : **16 JULAI 2022**



DATUK Ir. Ts. DR. SITI HAMISAH
BINTI TAPSIR
Presiden

DR. MD FAUZI BIN MD ISMAIL
Pendaftar

Tarikh Dikeluarkan : **16 JULAI 2021**

* No. Rujukan OR2107160016 ** PT21070016 ** RM 350 ** Tarikh pembayaran 16-07-2021 *

Pengesahan pendaftaran hendaklah disemak di laman web www.mbot.org.my



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT21080471**



**LEMBAGA TEKNOLOGIS MALAYSIA
PERAKUAN PENDAFTARAN SEBAGAI
TEKNOLOGIS PROFESIONAL**

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. WONG CHUNG SENG**

No.Kad Pengenalan : **880428135087**

Alamat : **BLOCK A PLOT 80 LEVEL 8 L9244 UNIT A-8-12 JLN STUTONG RIVERVALE
CONDOMINIUM 93350 KUCHING SARAWAK MALAYSIA.**

Bidang Teknologi : **INFORMATION & COMPUTING TECHNOLOGY (IT)**

Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah.

Syarat-syarat:


I. Pendaftaran lulus mulai 26 OGOS 2021;

II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan

III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.

Perakuan pendaftaran ini akan tamat tempoh pada : 26 OGOS 2022




**DATUK Ir. Ts. DR. SITI HAMISAH
BINTI TAPSIR**
Presiden


DR. MD FAUZI BIN MD ISMAIL
Pendaftar

Tarikh Dikeluarkan : **26 OGOS 2021**

* No. Rujukan **OR2108260471** ** **PT21080-71** ** **RM 350** ** Tarikh pembayaran **26-08-2021** *

Pengesahan pendaftaran hendaklah disemak di laman web **www.mbot.org.my**



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT21020142**



LEMBAGA TEKNOLOGIS MALAYSIA

PERAKUAN PENDAFTARAN SEBAGAI

TEKNOLOGIS PROFESIONAL

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. ROGER FAM FOOK PENG**

No.Kad Pengenalan : **788020135657**

Alamat : **10A, LORONG STAMPIN 23D1B, PROGRESS AVENUE 93350 KUCHING SARAWAK MALAYSIA**

Bidang Teknologi : **ELECTRICAL & ELECTRONICS TECHNOLOGY (EE)**

Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah.

Syarat-syarat:

I. Pendaftaran lulus mulai 19 FEBRUARI 2021;

II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan

III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.

Perakuan pendaftaran ini akan tamat tempoh pada : 18 FEBRUARI 2022



Ts. MOHD NAZROL BIN MARZUKE
Pendaftar

Tarikh Dikeluarkan: **19 FEBRUARI 2021**

* No. Rujukan OR2102190142 ** PT21020142 ** RM 350 ** Tarikh pembayaran 19-02-2021 *

Pengesahan pendaftaran hendaklah disemak di laman web www.mbot.org.my



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT22080465**



LEMBAGA TEKNOLOGIS MALAYSIA

PERAKUAN PENDAFTARAN SEBAGAI

TEKNOLOGIS PROFESIONAL

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. LING EE HWANG**

No.Kad Pengenalan : **870330526881**

Alamat : **859C, LORONG 9F1A, TAMAN UNI-CENTRAL 94300 KOTA SAMARAHAN SARAWAK MALAYSIA**

Bidang Teknologi : **INFORMATION & COMPUTING TECHNOLOGY (IT)**

Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah.

Syarat-syarat:

I. Pendaftaran lulus mulai 16 OGOS 2022;

II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan

III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.

Perakuan pendaftaran ini akan tamat tempoh pada : 15 OGOS 2023



Siti Hamisah

DATUK Ir. Ts. DR. SITI HAMISAH BINTI TAPSIR
Presiden

Fauzi Bin Md Ismail

DR. MD FAUZI BIN MD ISMAIL
Pendaftar

Tarikh Dikeluarkan : **16 OGOS 2022**

* No. Rujukan **OR2208160465** ** **PT22080465** ** **RM 350** ** Tarikh pembayaran **16-08-2022** *

Pengesahan pendaftaran hendaklah disemak di laman web **www.mbot.org.my**



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT22020162**



**LEMBAGA TEKNOLOGIS MALAYSIA
PERAKUAN PENDAFTARAN SEBAGAI
TEKNOLOGIS PROFESIONAL**

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. CHARLES KHO TZE KANG**

No.Kad Pengenalan : **950614135209**

Alamat : **NO.1125, JALAN STAMPIN TENGAH, LORONG 10A 93350 KUCHING SARAWAK
MALAYSIA**

Bidang Teknologi : **ELECTRICAL & ELECTRONICS TECHNOLOGY (EE)**

Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah

Syarat-syarat:

I. Pendaftaran lulus mulai 22 FEBRUARI 2022;

II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan

III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.

Perakuan pendaftaran ini akan tamat tempoh pada : 21 FEBRUARI 2023


DATUK Ir. Ts. DR. SITI HAMISAH
BINTI TAPSIR
Presiden


DR. MD FAUZI BIN MD ISMAIL
Pendaftar

Tarikh Dikeluarkan : **22 FEBRUARI 2022**

* No. Rujukan OR220220162 ** PT22020162 ** RM 350 ** Tarikh pembayaran 22-02-2022 *

Pengesahan pendaftaran hendaklah disemak di laman web www.mbot.org.my





AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT22040303**



**LEMBAGA TEKNOLOGIS MALAYSIA
PERAKUAN PENDAFTARAN SEBAGAI
TEKNOLOGIS PROFESIONAL**

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. IRENE CHAN**

No.Kad Pengenalan : **921113135080**

Alamat : **365H, LORONG 9B, JALAN KAPOR, 93150 KUCHING 93150 KUCHING-SARAWAK MALAYSIA**

Bidang Teknologi : **ELECTRICAL & ELECTRONICS TECHNOLOGY (EE)**

Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah

Syarat-syarat:

I. Pendaftaran lulus mulai 26 APRIL 2022;

II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan

III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.

Perakuan pendaftaran ini akan tamat tempoh pada : 25 APRIL 2023

**DATUK Ir. Ts. DR. SITI HAMISAH
BINTI TAPSIR
Presiden**



**DR. MD FAUZI BIN MD ISMAIL
Pendaftar**

Tarikh Dikeluarkan : **26 APRIL 2022**

* No. Rujukan OR2204260303 ** PT22040303 ** RM 350 ** Tarikh pembayaran 26-04-2022 *

Pengesahan pendaftaran hendaklah disemak di laman web www.mbot.org.my



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan **PT22040215**



**LEMBAGA TEKNOLOGIS MALAYSIA
PERAKUAN PENDAFTARAN SEBAGAI
TEKNOLOGIS PROFESIONAL**

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. GOH ING SIANG**
No.Kad Pengenalan : **940712135465**
Alamat : **PARCEL 1433 BLOCK 14 UNIT 3 TINGKAT 3 JALAN ARANG 93250 KUCHING SARAWAK MALAYSIA**

Bidang Teknologi : **ELECTRICAL & ELECTRONICS TECHNOLOGY (EE)**


Yang telah mematuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah

Syarat-syarat:

- I. Pendaftaran lulus mulai 26 APRIL 2022;**
- II. Memenuhi kehendak-kehendak Akta Teknologis dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologis dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologis Malaysia; dan**
- III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.**

Perakuan pendaftaran ini akan tamat tempoh pada : **25 APRIL 2023**




**DATUK Ir. Ts. DR. SITI HAMISAH
BINTI TAPSIR**
Presiden


DR. MD FAUZI BIN MD ISMAIL
Pendaftar

Tarikh Dikeluarkan : **26 APRIL 2022**

* No. Rujukan OR2204260215 ** PT22040215 ** RM 350 ** Tarikh pembayaran 26-04-2022 *
Pengesahan pendaftaran hendaklah disemak di laman web www.mbot.org.my



AKTA TEKNOLOGIS DAN JURUTEKNIK 2015

PERATURAN-PERATURAN TEKNOLOGIS DAN JURUTEKNIK (FI) 2017

No. Perakuan PT22120124



**LEMBAGA TEKNOLOGIS MALAYSIA
PERAKUAN PENDAFTARAN SEBAGAI
TEKNOLOGIS PROFESIONAL**

INI ADALAH UNTUK MEMPERAKUI BAHAWA

Nama : **Ts. EDDIE CHOO JIAN WEI**

No.Kad Pengenalan : **940908135125**

Alamat : **NO.48, LORONG KEMPAS 16A, JALAN KEMPAS, TAMAN MILLION, 93350
KUCHING SARAWAK MALAYSIA**

Bidang Teknologi : **ELECTRICAL & ELECTRONICS TECHNOLOGY (EE)**

Yang telah mematuhi kehendak-kehendak Akta Teknologi dan Juruteknik 2015 didaftarkan sebagai seorang **TEKNOLOGIS PROFESIONAL** tertakluk kepada syarat-syarat yang telah dinyatakan di bawah.

Syarat-syarat:

I. Pendaftaran lulus mulai 09 DISEMBER 2022;

II. Memenuhi kehendak-kehendak Akta Teknologi dan Juruteknik 2015, membayar fi yang ditetapkan dalam Peraturan-Peraturan Teknologi dan Juruteknik (Fi) 2017 dan memenuhi kriteria yang ditentukan oleh Lembaga Teknologi Malaysia; dan

III. Menggunakan gelaran singkatan "Ts." sebelum nama atau "P.Tech." dan kepakaran selepas nama.

Perakuan pendaftaran ini akan tamat tempoh pada : 08 DISEMBER 2023

**DATUK Ir. Ts. DR. SITI HAMISAH
BINTI TAPSIR
Presiden**

**DR. MD FAUZI BIN MD ISMAIL
Pendaftar**





Tarikh Dikeluarkan : **09 DISEMBER 2022**

* No. Rujukan OR2212090124 ** PT22120124 ** RM 350 ** Tarikh pembayaran 09-12-2022 *

Pengesahan pendaftaran hendaklah disemak di laman web www.mbot.org.my

PROJECT REFERENCES

COMPLETE PROJECTS (YEAR 2013-2021)

S/N	Description	Objective	Client	Contract Sum (RM)
1	Proposed Double Storey Detached House W/ Basement Floor on Lot 3852, Section 64, KTL D, Foo Chow Road No.1, Kuching, Sarawak	Home Automation System	Kim Hin Industries Sdn. Bhd.	594,757.70
2	SMDS Rejuvenation Works At Bintulu, Sarawak 	AC Control Modification Works	Shell MDS, Bintulu	200,000.00
3	Train9 Oil Plant, Bintulu, Sarawak 	HVAC Control System	Petronas, Bintulu	300,000.00
4	Proposed Aquatic Centre At Sarawak Sports Complex At Petra Jaya, Kuching	Intensive Lighting Control System	Bumihua Sdn. Bhd.	60,000.00
5	Balok Jalan Ulu Layar Dari Rawatan Air Lubau Ke Nanga Tiga Dan Bair, Betong, Sarawak	GSM Telemetry System	Kementerian Kemajuan Luar Bandar Dan Wilayah	123,290.00
6	Proposed Sg. Samalaju Raw Water Intake & Associated Facilities	Pump Control System	JKR Sarawak	40,000.00
7	Flood Mitigation Project, Sibul, Sarawak	Pump Control Upgrading Works	Hock Seng Lee Sdn. Bhd.	132,911.00
8	Pepper Lab Upgrading Works at Lembaga LADA, Kuching	Air-Cond Control System	Systemair Cycles Sdn. Bhd.	100,000.00

9	Proposed Sibu Sport Sites	Lighting Control System	Goldust Quest Sdn. Bhd.	95,000.00
10	Proposed Murum Resettlement Project Phase 1A, Bahagian Kapit, Sarawak. Package T6: Electrical Services	Electrical Services	Perkerjaan Piasau Konkerit Sdn. Bhd.	300,000.00
11	Proposed 11 Storey LCDA Office Building On Lot 2879, Block &, Muara Tebas Land District, At Isthmus Kuching, Sarawak. (Turnkey: CMS Land S/B)	Project Management - Electrical & ELV Service	Oersted Engineering Sdn. Bhd.	5,132,073.03
12	The Construction and Completion of the Bekalan Air Mukah, Bahagian Mukah, Sarawak (Phase 2 Package 2: Proposed Upgrading of Existing Water Treatment Plant and Associated Facilities)	SCADA & Telemetry Control System	Rising Star Industry Sdn. Bhd.	1,424,780.98
13	The Construction and Completion of the Bekalan Air Mukah, Bahagian Mukah, Sarawak (Phase 2 Package 2: Proposed Upgrading of Existing Tingkas Raw Water Intake Including Raw Water Pumping Main from Tingkas Intake to Penakub and Associated Facilities)	SCADA & Telemetry Control System	Rising Star Industry Sdn. Bhd.	624,340.00
14	The Construction And Completion of Proposed 2 Storey Detached House On Lot 2755, Block 226, KNLD Arang Road, Kuching, Sarawak.	Mechanical & Electrical Services	Level Up Construction Sdn. Bhd.	109,194.18
15	Proposed Redevelopment of Existing SEDC Lockup Shops & Petty Trader Stalls For 3-Storey Commercial Cum Food Court Complex on Lots 99, 674, 675-686, 804 & 1343 Block 10, MCLD, Off Jalan Melayu / Jalan Bendahara, Miri Division	Plumbing & Sanitary Services	Oersted Engineering Sdn. Bhd.	238,000.00

16	Proposed Site Investigation, Survey, Design, Supply, Delivery, Construction, Completion including Testing and Commissioning of Sungai Asap Water Supply, Bakun Bahagian Kapit, Sarawak.	Pump Control System & Electrical Services	Techkem Water Sdn. Bhd.	850,000.00
17	Proposed Shopping Centre Cum SOHO Complex, Bintulu, Sarawak. (The Spring)	HVAC Control System	Pansar Engineering Sdn. Bhd.	1,100,000.00
18	Proposed 4-Storey Apartment On Lot 11631, Section 65, KTL D (Parent O.T. 12995) And Lot 12469, Section 65, KTL D, Matang Land District (Parent O.T. 14330), At 4 th Mile, Jalan Matang, Kuching. (Pr1ma Premier) (Phase 24-26)	HT/LT Services	Lee Ling Construction & Development Sdn. Bhd.	1,323,713.21
19	Proposed EDM Control Panel Cable Laying Work on Lot 3839, Block 12, Muara Tebas Land District, Kuching, Sarawak for ILJIN MATERIALS Malaysia Sdn. Bhd.	Electrical Services	Iljin Materials Malaysia Sdn. Bhd.	740,000.00
20	Dissolution Instrumentation & HMI System Construction of Proposed 3-Storey Factory with Ancillary Buildings for Research, Design & Manufacture of Elecfoil	SCADA Control System	Iljin Materials Malaysia Sdn. Bhd.	2,090,000.00
21	Electrical Installation Works for Waste Water Treatment Plant System & DI Water Plant System for Iljin Material Malaysia Sdn. Bhd.	DI & Waste Water	Taerang NPL Sdn. Bhd.	460,000.00
22	Proposed Hotel at Bintulu Waterfront Development Area On Survey Lot 4279 (Part of Original Lots 3850, 3851 & 4277), Off Jalan Tanjung Batu, Bintulu Town District, Bintulu	Air-Cond Control & Electrical System	Pansar Engineering Services Sdn. Bhd.	300,000.00

23	Cadangan Pembinaan Bangunan Baru Blok Pentadbiran, Akademik Dan Pusat Sehenti, Kolej Matrikulasi Sarawak, Kuching. (Phase 2)	Air-Cond Services	Oersted Engineering Sdn. Bhd.	264,469.50
24	KOTA 2 Mini Hydro Project, Lawas, Sarawak	Electrical and ELV Services	PPK Sdn. Bhd.	2,600,000.00
25	Proposed Fish Meal Factory, Plot 4 & Part of Plot 5, Part of State Land, Block 11, Buan Land District, Tanjung Manis New Township, Mukah Division.	Mechanical & Electrical Services	Sibu Feedmills Sdn. Bhd.	676,326.88
26	Proposed 7-Storey KPJ Miri Specialist Hospital on Lot 8836, Block 11, Kuala Baram Land District, Off Tudan – Kuala Baram Link Road, Bandar Baru Permyjaya, Miri Sarawak.	Internal & External Electrical Services	Oersted Sdn. Bhd.	3,750,000.00
27	Proposed 7-Storey KPJ Miri Specialist Hospital on Lot 8836, Block 11, Kuala Baram Land District, Off Tudan – Kuala Baram Link Road, Bandar Baru Permyjaya, Miri Sarawak.	HVAC Control System	Jana Tanmia Resources Sdn. Bhd.	1,200,000.00
28	Project Tebingan Sungai Bandar Song Phase 2	Electrical Services	Telaga Bakti Sdn. Bhd.	163,035.00
29	Dissolution Instrumentation & HMI System Construction of Proposed 3-Storey Factory with Ancillary Buildings on Lot 3972, Block 12, Muara Tebas Land District, Kuching, Sarawak (Phase 2)	SCADA Control System	IMM Technology Sdn. Bhd.	2,090,000.00

30	EDM Installation of Proposed 3-Storey Factory with Ancillary Buildings on Lot 3972, Block 12, Muara Tebas Land District, Kuching, Sarawak (Phase 2)	Electrical Services	IMM Technology Sdn. Bhd	1,140,000.00
31	Phase 2 Wastewater and RO/DI Installation of Proposed 3-Storey Factory with Ancillary Buildings on Lot 3972, Block 12, Muara Tebas Land District, Kuching, Sarawak (Phase 2)	DI & Waste Water	Taerang NPL Sdn. Bhd.	370,000.00
32	Project Supervision & Management, PLC, Programming and Testing & Commissioning at DBKU, Jalan Depo, Kuching, Sarawak.	Building Automation System	Precious Credence Sdn. Bhd.	267,686.50
33	Proposed Renovation Works to Canteen at Malaysian Phosphate Additives (Sarawak) Sdn. Bhd.	Mechanical & Electrical Services	Bintulu Tiong Engineering Sdn. Bhd.	247,860.00
34	Proposed Fertiliser Plant on Lot 4074, Block 26, Kemena Land District, Kidurong Industrial Area (KIA), Bintulu	Electrical Services	Bintulu Tiong Engineering Sdn. Bhd.	75,000.00
35	Proposed State Government Office Complex (Phase 1) for Serian New Township on Part of Lot 1238, Serian Town District at Serian Tebakang Road, Serian, Sarawak	Building Management System	Ting's M & E Services Sdn. Bhd.	1,390,000.00
36	Proposed LNG ISO Tanks Filling Facility on Lot 15, Block 20, Kemena Land District, Kidurong Industrial Area, Bintulu.	Electrical & Instrumentation Works	Bintulu Tiong Engineering Sdn. Bhd.	2,800,000.00
37	Proposed Renovation Works and Other Associated Works to Administration Building and Laboratory at Malaysian Phosphate Additives (Sarawak) Sdn. Bhd. Samalaju Plant	Mechanical & Electrical Works	Bintulu Tiong Engineering Sdn. Bhd.	1,562,473.78

ONGOING PROJECTS (YEAR 2021-2022)

S/N	Description	Objective	Client	Contract Sum (RM)
1	Design, Construction, Completion, Testing & Commissioning of Proposed Package NR1 (Northern Region) for Sarawak Water Supply Grid Programme – Stressed Areas	Mechanical & Electrical Services	Mirecont Sdn. Bhd.	3,400,000.00
2	Menaiktaraf Sistem Penghawa Dingin Berpusat dan Split Serta Peralatan-Peralatan yang Berkaitan di Jabatan Kimia Malaysia Negeri (JKMN) Sarawak	Air-Conditioning Management System	Pansar Engineering Services Sdn. Bhd.	310,000.00
4	Projek Bekalan Air Luar Bandar (BALB) Kawasan Batu Lintang, Bahagian Sri Aman	Electrical and Instrumentation Works	Teras Sari Resources Sdn. Bhd.	801,192.30
5	Projek Bekalan Air Luar Bandar (BALB) Kawasan Lubok Antu Fasa II, Sarawak	Mechanical & Electrical Services	SET Construction Sdn. Bhd.	11,700,000.00
6	Office/ Quarter Block on Lot 230, Jikang Land District, Julau Feeder Road, Julau, Sarikei.	Mechanical & Electrical Services	Telaga Bakti Sdn. Bhd.	205,000.00
7	Dewan Serbaguna Kampung Usahajaya Baru on Lot 1340, Block 9, Seduan Land District, Lorong Sentosa Utara 8, Sibul, Sarawak.	Mechanical & Electrical Services	Telaga Bakti Sdn. Bhd.	940,000.00
8	Sekolah Daif di Negeri Sarawak Menggunakan Peruntukan RM1 Bilion (Fasa 1) di SK Haji Junid, Saratok.	Mechanical & Electrical Services	Telaga Bakti Sdn. Bhd.	550,000.00

9	Package NR1 (Northern Region) for Sarawak Water Supply Grid Programme – Stressed Areas (HTLT Services)	HTLT Services	Mirecont Sdn. Bhd.	340,000.00
10	Package NR1 (Northern Region) for Sarawak Water Supply Grid Programme – Stressed Areas (HTLT Services) Work Order No. 1 - Proposed Construction of Elevated/ Ground Reservoir to Supply Treated Water from Sebauh Junction to Bakun Junction, Bintulu Division	HTLT Services	Mirecont Sdn. Bhd.	410,551.00
11	Package NR1 (Northern Region) for Sarawak Water Supply Grid Programme – Stressed Areas (HTLT Services) Work Order no. 2 - Proposed Construction of Distribution Mains from Ulu Sebauh Elevated Tank to Bintulu Airport Booster Station including Upgrading of Pumping System at Booster Station, Construction of 1.5ML Balancing Tank at Tatau-Bintulu Pan Borneo Road, Bintulu Division	HTLT Services	Mirecont Sdn. Bhd.	200,000.00
12	Design, Construction, Completion, Testing and Commissioning of Proposed Package CR1 (Central Region) For Sarawak Water Supply Grid Programme - Stressed Area	SCADA & Telemetry Services	Enforture Sdn. Bhd.	697,890.00
13	Purchase & Installation Contract for the [Dissolution Instrumentation & HMI System Construction] Of Proposed 3-Storey Factory with Ancillary Buildings on Lot 3840, Block 12, Muara Tebas Land District, Kuching, Sarawak (Phase 3&4) For IMM Technology Sdn. Bhd.	SCADA Control System	IMM Technology Sdn. Bhd.	2,770,000.00

14	The supply of Materials and Labour for High Tension/ Low Tension Works. Work Order no. 1 - Proposed Construction of Elevated/ Ground Reservoir to Supply Treated Water from Sebauh Junction to Bakun Junction, Bintulu Division	HTLT Services	Mirecont Sdn. Bhd.	164,000.00
15	Proposed Integrated Administrative Center (IAC) Sarikei on Survey Lot 755, (Part of Parent Lots 1826 and 1838), Block 36, Sarikei Land District, Sarikei Division, Sarawak.	BMS Services	Tropical Rhythm Sdn. Bhd.	2,500,000.00
16	Cable Construction about EDM Operation of the Proposed 3-Storey Factory Cable Construction about EDM Operation of the Proposed 3-Storey Factory with Ancillary Buildings on Lot 3840, Block 12, Muara Tebas Land District, Kuching, Sarawak (Phase 3&4)	Electrical Services	IMM Technology Sdn. Bhd.	1,690,000.00
17	Proposed Development on Lot 2532, Kemena Land District, Bintulu Sarawak. Phase 1: Proposed Restoration Works to the Existing Worker Camp	Mechanical & Electrical Services	Bintulu Tiong Engineering Sdn. Bhd.	1,609,847.00
18	For the Phase 3&4 Wastewater and RO/DI System Electrical Work of Proposed 3-Storey Factory with Ancillary Building on Lot 3840, Block 12, Muara Tebas Land District, Kuching, Sarawak (Phase 3&4) for IMM Technology Sdn. Bhd.	Electrical Services	Taerang NPL Sdn. Bhd.	440,000.00
19	Proposed Renovation Works for Sunway Traditional and Complementary Medicine (TCM)	Electrical Services	System Aircycle Engineering Sdn. Bhd.	128,350.00

20	<p>The Supply of Labour and Material for High Tension/ Low Tension Works at Samarahan High Level Tank Work Order No. 2 Proposed Construction of Distribution Mains from Ulu Sebauh Elevated Tank to Bintulu Airport Booster Station including Upgrading of Pumping System at Booster Station, Construction of 1.5ML Balancing Tank at Tatau-Bintulu Pan Borneo Road, Bintulu Division</p>	HTLT Services	Mirecont Sdn. Bhd.	122,000.00
21	<p>Proposed Enhancement Works at Bintulu Paragon East Wing Street Mall for Commercial Block Building on Parent Lot 4532, Bintulu Town District, Bintulu Old Airport, Bintulu, Sarawak Package C: M&E Works for New Travellator</p>	Mechanical & Electrical Services	Bintulu Tiong Engineering Sdn. Bhd.	39,041.00
22	<p>Proposed Renovation Works at W8, Foreign Workers Lodge, Bintulu</p>	Mechanical & Electrical Services	Bintulu Tiong Engineering Sdn. Bhd.	215,416.00
23	<p>Cadangan Pembinaan Semula Sekolah Daif di Negeri Sarawak Menggunakan Peruntukan RM 1 Bilion (FASA 1) – SK Kg. Urai, Kapit.</p>	Electrical Services	Gateway Marketing Sdn. Bhd.	490,159.00
24	<p>Cadangan Pembangunan Semula Sekolah Daif di Negeri Sarawak Menggunakan Peruntukan RM 1 Bilion (FASA 1) – Pakej 4: SK Ulu Pedanum, SK Ng Serau, SK Nanga Entaih & SK Ulu Binatang, Maradong.</p>	Electrical Services	Gateway Marketing Sdn. Bhd.	911,277.05

PROJECT REFERENCES (TRADING)

S/N	Description	Products HT LT Transformer	Year	Brand
1	The Isthmus 33/11kV Substation	20/25MVA 33/11kV Power Transformer	2016-2017	Shihlin
2	Balingian SEB Operator Village 11/0.433kV Substation	1MVA 11/0.433kV Distribution Transformer	2016-2017	Shihlin
3	Pr1ma Matang 11/0.433kV Substation	1MVA 11/0.433kV Distribution Transformer	2016-2017	Shihlin
4	UPM 33/11kV Substation, Bintulu	20/25MVA 33/11kV Power Transformer	2018	Shihlin
5	Samalaju Central 33/11kV Substation, Bintulu	20/25MVA 33/11kV Power Transformer	2018	Shihlin
6	Sebauh 33/11kV Substation, Bintulu	10/15MVA 33/11kV Power Transformer	2019	Shihlin
7	Darul Hana 33/11kV Substation, Kuching	20/25MVA 33/11kV Power Transformer	2019	Shihlin

8	Step Up Transformer for Kilang Sawit Bijat to Main Housing, Betong	300VA Power Transformer	2019	Shihlin
9	Medan Raya 33/11kV Substation, Kuching	20/25MVA 33/11kV Power Transformer	2020	Shihlin
10	Senadin 33/11kV Substation, Miri	20/25MVA 33/11kV Power Transformer	2020	Shihlin
11	Sangan 33/11kV Substation, Bintulu	2500KVA 33/11kV Power Transformer	2020	Shihlin
12	Ulu Sungai Merah Substation, Sibu	20/25MVA 33/11kV Power Transformer	2021	Shihlin
13	Asajaya Substation, Kota Samarahan	10/15MVA 33/11kV Power Transformer	2021	Shihlin
14	CMS Mambong Plant, Kuching	1000KVA Oil Immersed Transformer	2021	Shihlin
15	Limbang Power Station	1500KVA Step-Up Transformer	2022	Shihlin

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