

20  
24



# BUSINESS PROFILE

## Address

No 14-2 (Suite 7), Wisma IBC Tours  
Jalan Bidara 6/1, Saujana Utama 3  
47000, Sg Buloh, Selangor

## Contacts

T: +6019-362 3141  
E: [inquiry@amkatech.com](mailto:inquiry@amkatech.com)

Registered With



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# SUMMARY



Name:	AMKA Technologies Sdn. Bhd.
SSM No:	1535682-T
Date of Registration:	23 October 2023
Directors	1) Amirul Mukminin Bin Kamal Ariffin 2) Kamal Ariffin Bin Yahaya @ Tahir
Registered Address:	T3-3-3 Menara 3, Lingkaran Maju (Maju Link), Jalan Lingkaran Tengah 2, Bandar Tasik Selatan, 57000 Kuala Lumpur
Business Address:	No 14-2 (Suite 7), Wisma IBC Tours, Jalan Bidara 6/1, Saujana Utama 3, 47000, Sg. Buloh, Selangor Darul Ehsan
Phone Number:	+6019-362 3141, +6019-219 8682
Email Address:	<a href="mailto:inquiry@amkatech.com">inquiry@amkatech.com</a>
Website:	<a href="http://www.amkatech.com">www.amkatech.com</a>
Contractor Registration:	1) Suruhanjaya Tenaga (Kelas C) 2) CIDB (G1)
Banker:	Malayan Banking Berhad
Account No:	562843569702
Company Secretary	MSIB Corporate Consultancy Sdn Bhd

# HEALTH, SAFETY, AND ENVIRONMENTAL POLICY



AMKA Technologies Sdn Bhd is committed to providing a safe, healthy, and productive work environment for all employees, contractors, customers, and visitors. We recognize our responsibility to comply with the Occupational Safety and Health Act 1994 (OSHA 1994) and other relevant laws and regulations in Malaysia, as well as the customers' HSE requirements and applicable HSE requirements at areas where activities are being conducted.

We aim to achieve this by:

- Establishing and maintaining a good safety, health, and environmental management system which provides adequate resources, equipment, training, and supervision to ensure the safety, health, and environmental performance of all employees, contractors, customers, and visitors.
- Identifying and assessing the hazards and risks associated with our operations and activities.
- Implementing appropriate control measures to eliminate or minimize the hazards and risks.
- Maintaining an effective crisis management system and emergency response capabilities.
- Setting and reviewing safety, health, and environmental objectives and targets on a regular basis.
- Monitoring and evaluating the performance and effectiveness of the safety, health, and environmental management system.
- Continually improving the safety, health, and environmental management system and its outcomes.

We expect all employees, contractors, customers, and visitors to comply with this policy and the safety, health, and environmental rules and procedures of the Company. We also expect them to report any unsafe or unhealthy conditions or incidents to their manager or supervisor as soon as possible. The Company will take appropriate disciplinary action against any employee or contractor who violates this policy or the safety, health, and environmental rules and procedures of the Company. The Company may also report any illegal activities to the relevant authorities.

A handwritten signature in black ink, appearing to read 'Amirul Mukminin Bin Kamal Ariffin'.

Amirul Mukminin Bin Kamal Ariffin  
Managing Director  
Date: 17 March 2023

# DRUG AND ALCOHOL POLICY



AMKA Technologies Sdn Bhd is committed to providing a safe, healthy, and productive work environment for all employees, contractors, customers, and visitors. We recognize that the use of drugs and alcohol may impair an individual's capacity to perform their job safely, efficiently, and with respect for others.

As part of this commitment, we have established the following drug and alcohol policy:

- Employees must not be under the influence of alcohol or drugs when performing any work duties at the workplace or during work hours.
- Employees must not possess, use, consume, distribute, or sell alcohol or drugs at the workplace or during work hours.
- Employees must not operate any vehicles, machinery, or equipment while under the influence of alcohol or drugs.
- We reserve the right to conduct drug and alcohol testing as part of this policy including pre-employment testing, random testing, reasonable suspicion testing, post-incident testing, and return-to-work testing.
- Employees who are selected for testing must cooperate and comply with the testing process or otherwise may result in disciplinary action up to and including termination of employment.
- Employees who test positive for alcohol or drugs will be considered in breach of this policy and may face disciplinary action up to and including termination of employment. We may also report any illegal activities to the relevant authorities.
- Employees who have a valid prescription for a medication that may affect their ability to perform their job safely and effectively must inform their manager or supervisor before commencing work. The Company may require employees to provide a medical certificate or other evidence from their doctor confirming their prescription and its effects.

This policy applies to all employees, including full-time, part-time, casual, temporary, and contract staff. This policy also applies to contractors, subcontractors, consultants, agents, and visitors who perform work for or on behalf of AMKA Technologies Sdn Bhd. This policy applies at all times when an employee is at the workplace or during work hours.

A handwritten signature in black ink, appearing to read 'Amirul Mukminin Bin Kamal Ariffin'.

Amirul Mukminin Bin Kamal Ariffin  
Managing Director  
Date: 17 March 2023

# VISION & MISSION

## **Vision:**

Our vision is to establish ourselves as a leader in the field of industrial diagnostics and asset maintenance services. We aspire to set industry benchmarks through innovation, excellence, and the development of strategic partnerships that enhance our service capabilities. Our focus is on harnessing a diverse range of advanced diagnostic techniques and continuously exploring new frontiers in technology and methodology. We envision a future where our expertise and collaborative efforts lead to safer, more efficient, and sustainable industrial practices worldwide.

## **Mission:**

Our mission is to provide exceptional diagnostic and asset maintenance services, emphasizing quality, precision, and client satisfaction. We are dedicated to offering specialized expertise in a manner that upholds the highest standards of professionalism and integrity. As we grow, we aim to broaden our service portfolio, all the while nurturing strong, trust-based relationships with our clients and partners. Central to our mission is a customer-centric approach, ensuring that each project is executed with meticulous attention to detail and tailored to meet the unique needs of our clients. We are committed to being a dynamic and innovative force in the engineering services industry, continually seeking opportunities for growth, learning, and collaboration.



# ABOUT US

**We're not just a solutions provider.  
We're a partner in your SUCCESS!**

Founded in 2023, AMKA Technologies Sdn Bhd emerged from a partnership established in 2021, formerly known as AMKA Tech Solutions. This transition marks our commitment to growth and development in order to specialize in advanced diagnostic techniques, our core expertise lies in analytics of industrial asset maintenance data like thermography, Transient Earth Voltage (TEV), and ultrasound.

As a new player in the industry, we are committed to delivering high-quality services in these niche areas. Our team, though small, is comprised of dedicated professionals passionate about leveraging these advanced diagnostic techniques to enhance electrical safety, reliability, and efficiency.

Our mission is simple yet ambitious: to provide unparalleled diagnostic services in our areas of expertise and gradually expand our offerings as we grow. We believe in building strong relationships based on trust and delivering value to our clients through our specialized services.

At AMKA Technologies, we embrace a customer-centric approach, ensuring that each project we undertake is executed with the utmost professionalism and attention to detail. Our goal is to establish ourselves as a trusted name in condition monitoring services within the Malaysian engineering services industry.



# OUR VALUES

At AMKA Tech Solutions, our values are the bedrock of our operations. They guide our interactions with our clients and with our partners, shape our workplace culture, and inform our decision-making processes.

**Innovation and Excellence:** We are dedicated to pioneering innovation in our services and solutions, striving to set new industry benchmarks. Our pursuit of excellence is integral to our identity, driving continuous improvement in our methodologies and technologies.

**Professionalism and Integrity:** Upholding the highest standards of professionalism and integrity is fundamental to our operations. We conduct our business with ethical standards, ensuring honesty and transparency in all our dealings.

**Client Satisfaction:** Central to our mission, client satisfaction guides our operations. We prioritize understanding and meeting our clients' unique needs, ensuring that each project is executed with precision and tailored for the most effective outcomes.

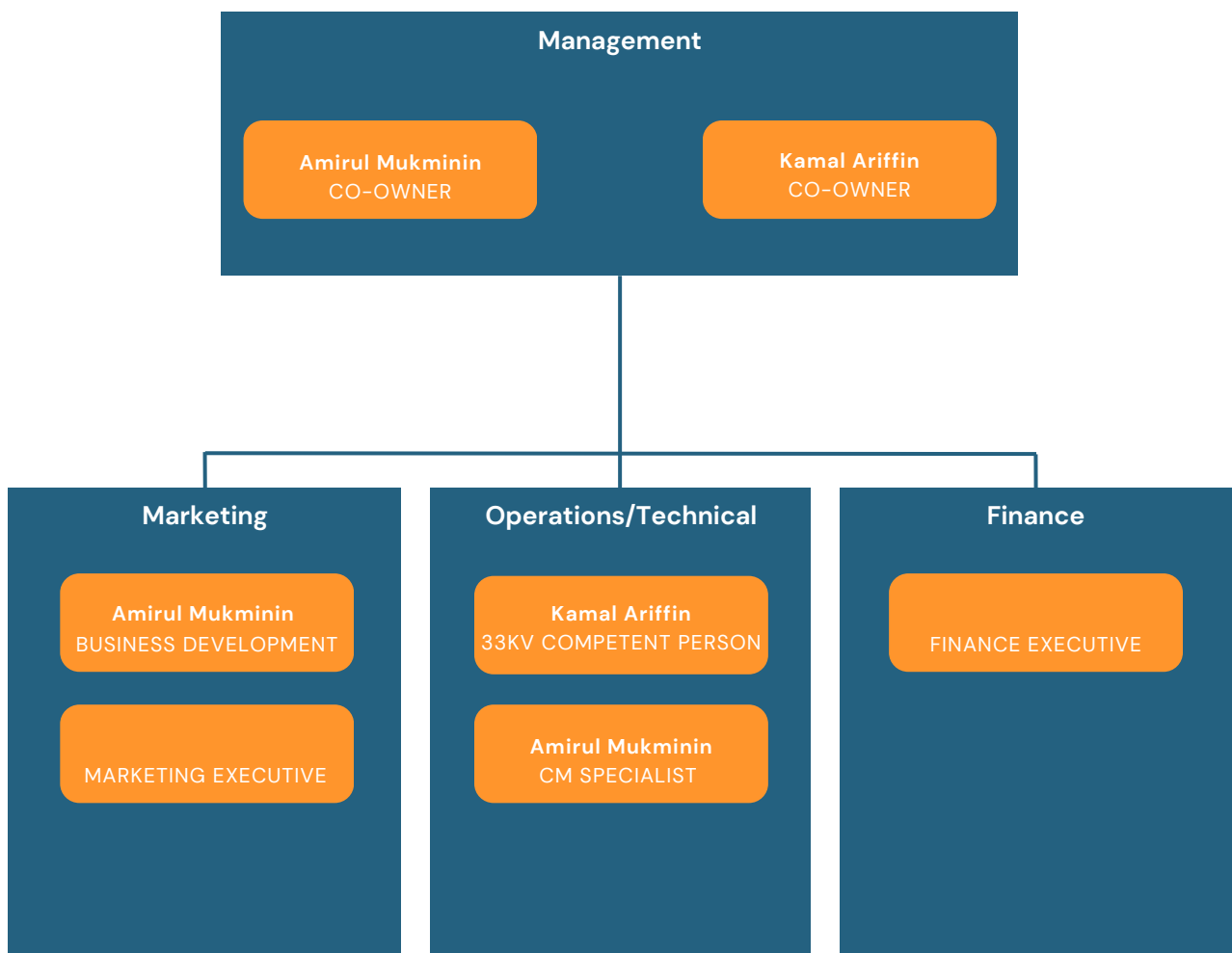
**Strategic Partnerships:** We value and actively pursue strategic partnerships, recognizing their importance in enhancing our service capabilities and fostering innovation. These collaborations are vital in our journey towards industry leadership.

**Growth and Learning:** Committed to continuous growth and learning, we view every challenge as an opportunity for development. This commitment ensures that we remain a dynamic and innovative force in the engineering services industry, always ready to adapt and improve.





# MEET THE TEAM



# WHY MAINTAIN?

**“Equipment deterioration is normal, but equipment failure is not inevitable.”**



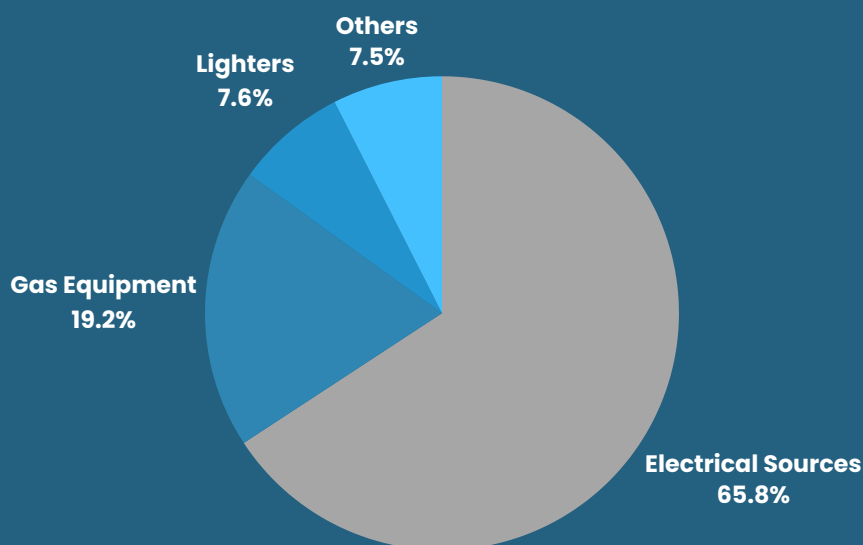
Electrical equipment will naturally degrade over time due to various factors such as wear and tear, environmental conditions, and usage patterns. However, this does not mean that the equipment will inevitably fail and cause hazards such as fires, shocks, or explosions.

A global nonprofit organization, The National Fire Protection Association (NFPA), states that “equipment deterioration is normal, but equipment failure is not inevitable.” An effective electrical preventive maintenance program can reduce accidents, save lives, and minimize costly breakdowns and unplanned shutdowns of production equipment.

## **Causes of fires (2021)**

A total of 7,447 structural fire cases were recorded in 2021, 60% of which were from electrical sources, says the Fire and Rescue Department of Malaysia.

The most frequently reported cause of fire was electrical sources (4,558 incidents), followed by gas equipment (1,328 incidents), lighters (525) and others (519).



# TRUE COST OF DOWNTIME



Downtime is the enemy of productivity, efficiency, and profitability. It disrupts your operations, delays your deliveries, and damages your reputation. It also wastes your resources, energy, and money.

**But how much does downtime really cost you?**

According to a new report by Siemens, a German multinational technology conglomerate, the cost of unplanned downtime has skyrocketed in the past two years. The report, titled “The True Cost of Downtime”, surveyed more than 300 senior executives from Fortune Global 500 industrial companies across six sectors: Automotive, Aerospace & Defense, Fast Moving Consumer Goods (FMCG), Oil & Gas, Pharmaceutical, and Power Generation.

The report reveals that the cost of every hour of downtime has increased by at least 50% in every sector since 2019–20. The average cost of an hour’s downtime in an automotive plant is now more than \$2 million, up from \$1.3 million two years ago. In Oil & Gas, the cost of an hour’s downtime has more than doubled in just two years, to almost \$500,000. The report attributes this surge in costs to inflation and stressed supply chains, which have made raw materials, components, labor, and energy more expensive and scarce.

The report also estimates that the total losses to downtime are rising sharply. The average large plant in the sectors surveyed loses \$129 million a year to unplanned downtime, up 65% in just two years. This translates to almost \$1.5 trillion a year for Fortune Global 500 industrial organizations, or 11% of their turnover. This is a staggering amount of money that could be invested in innovation, growth, and sustainability.

## **How can you avoid these losses and its costly consequences?**

You can avoid these costly consequences by investing in **preventive maintenance** solutions. We offer a range of solutions to help you keep your equipment running smoothly and efficiently, such as thermographic inspection, protective relay testing and calibration, and asset servicing works.

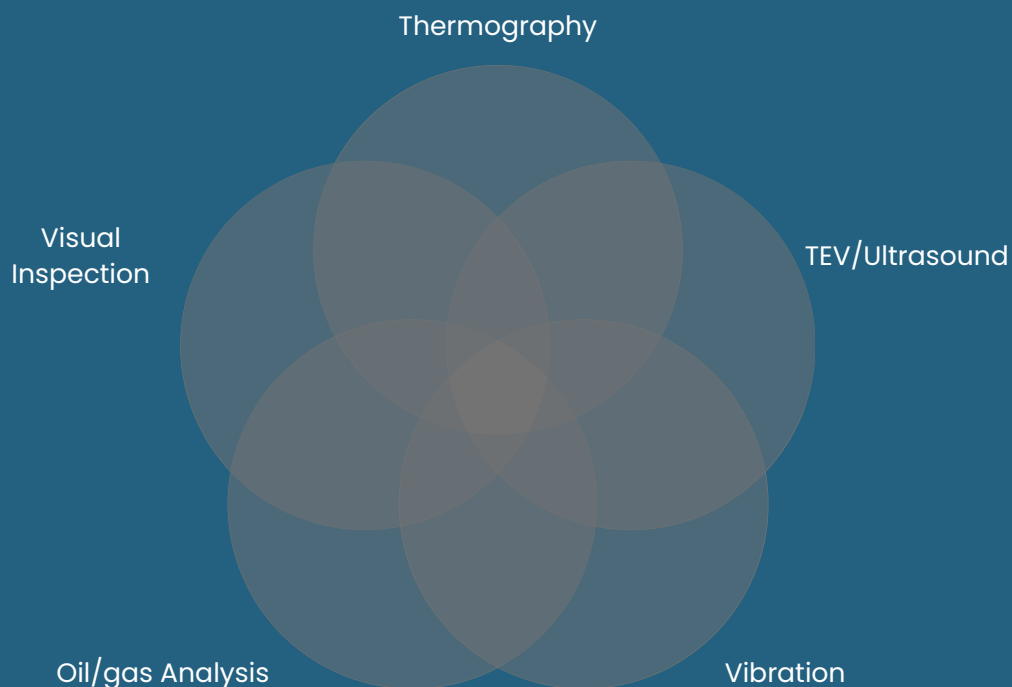
# PREVENTIVE MAINTENANCE

## "Prevent before it become disastrous"

Electrical preventive maintenance can save lives, protect expensive equipment, and reduce costly downtime. How? Because it may prevent electrical problems deteriorating to such an extent that they cause damage.

In order to prevent electrical failures, a **predictive maintenance** tool like condition monitoring may be employed in order to predict when maintenance should be performed based on the condition of in-service equipment.

Condition monitoring attempts to detect the onset of a deterioration with the goal of correcting that deterioration before they become serious or cause damages.



# OUR SERVICES



## Thermographic Inspection

Our certified thermographers use state-of-the-art infrared cameras to detect hot spots and potential problems in your electrical systems. With our thermographic inspection, you can identify issues before they become a problem, minimize downtime and reduce maintenance costs. It's non-invasive and can be conducted while equipment is in operation, so there is no need to shut down your operations.

## Protective Relay Testing and Calibration


Ensure the reliability and safety of your electrical distribution systems with us. Our certified maintenance professionals will test and calibrate your protective relays to guarantee their proper functioning and full protection in the event of electrical fault, as required by Electricity Regulations 1994 Part IV Regulation 110 (4).




## Asset Servicing Works

From cleaning and tightening connections to replacing worn or damaged parts, our team can perform regular servicing of electrical assets such as switchgear, transformers, and circuit breakers to prolong their lifespan, reduce risks of malfunctions, and improve their performance.

# CERTIFICATES

  
SURUHANJAYA SYARIKAT MALAYSIA  
COMPANIES COMMISSION OF MALAYSIA

BORANG D (KAEDAH 13)



**PERAKUAN PENDAFTARAN  
AKTA PENDAFTARAN PERNIAGAAN 1956**


Dengan ini diperakui bahawa perniagaan yang dijalankan dengan nama

**AMKA TECH SOLUTIONS**  
**NO. PENDAFTARAN: 202103290713 (003324356-W)**

telah didaftarkan dari hari ini sehingga **3 OKTOBER 2023** di bawah Akta Pendaftaran  
Perniagaan 1956, beralamat di **NO 14-2 (SUITE 7), WISMA IBC TOURS, JALAN  
BIDARA 6/1, SAUJANA UTAMA 3,, 47000 SUNGAI BULOH, SELANGOR**

**Bil. Cawangan: TIADA**

Bertarikh di **SISTEM EZBIZ** pada **28 DISEMBER 2022**.

  
**DATUK NOR AZIMAH ABDUL AZIZ**  
Pendaftar Perniagaan  
Semenanjung Malaysia

UserID: EZBIZ Date: Wed Dec 28 21:28:10 MYT 2022

# CERTIFICATES



  
ST(TKL)SGR/C/KE/04423/2023 NO: 2023/01921

**BORANG Q**  
(peraturan 75)

**AKTA BEKALAN ELEKTRIK 1994**

**PERAKUAN PENDAFTARAN SEBAGAI KONTRAKTOR ELEKTRIK**

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

**AMKA TECH SOLUTIONS**  
(nama syarikat)

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

**NO 14-2 (SUITE 7), WISMA IBC TOURS**  
**JALAN BIDARA 6/1, SAUJANA UTAMA 3**  
**47000 SUNGAI BULOH**  
**SELANGOR**  
(alamat perniagaan dan cawangan)

di bawah kelas :  


selama tempoh 1 tahun\*\* dari tarikh dikeluarkan yang ditunjukkan di :

Tarikh dikeluarkan : 26/06/2023  
Tarikh Habis Tempoh : 25/06/2024  
No. Pendaftaran : ST(TKL)SGR/C/KE/04423/2023  
Fi RM : 500.00

  
Ir. FAIRUS BINTI ABD. MANAF  
Pegawai Kanan Kawasan  
Suruhanjaya Tenaga  
Kawasan Selangor & WP (KL & Putrajaya)  
**Suruhanjaya Tenaga**

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

Perakuan Pendaftaran Kontraktor

**Suruhanjaya Tenaga - Kelas C**




**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 : 0120221029-SL108287  
Nama Kontraktor : AMKA TECH SOLUTIONS  
Alamat Berdaftar : 16, LOT 6392, JALAN KEMPAS, KG. BUKIT KAPAR  
42200 KLANG  
SELANGOR  
Daerah : KLANG  
Tarikh Mula Berdaftar : 30/10/2022

GBED	KATEGORI	PENGGHUSUSAN
G1	B	B04
G1	CE	CE21
G1	ME	E03 E05 E06 E10 E11 E15 E16 E17 E18 E19 E21 E22 E24 E32 E33 M15

Tarikh Mula Berkuasa : 30/10/2022  
Tarikh Habis Tempoh Perakuan : 29/10/2024  
STATUS: BARU

  
Kena Eksekutif  
Lembaga Pembangunan Industri Pembinaan Malaysia  
Tarikh: 30/10/2022



**CIDB PPK - G1**

# CERTIFICATES



  
**SIJIL PEROLEHAN KERJA KERAJAAN**


Adalah disahkan syarikat/Firma ini adalah berdaftar dengan Lembaga Pembangunan Industri Pembiayaan Malaysia dan tertakluk kepada syarat-syarat termaktub bersama sijil ini.


No. Pendaftaran : 0120221029-SL108287  
Nama Kontraktor : AMKA TECH SOLUTIONS  
Alamat Berdaftar : 16, LOT 6392, JALAN KEMPAS, KG. BUKIT KAPAR  
42200 KLANG  
SELANGOR  
Daerah : KLANG  
Tarikh Mula Berdaftar : 25/10/2022

GRUP	KATEGORI
G1	B (Pembinaan Bangunan)
G1	CE (Pembinaan Kejuruteraan Awam)
G1	ME (Mekikal dan Elektrikal)

PEGAWAI SYARIKAT YANG DITAJUKKAN	NO. KP
AMRUL MUKMININ BIN KAMAL ARIFFIN	961004105153
KAMAL ARIFFIN BIN YAHAYA@TAHIR	630505085537

Tarikh Mula Berkuatkuasa : 13/11/2022  
Tarikh Habis Tempoh Perakuan : 29/10/2024

  
Ketua Eksekutif  
Lembaga Pembangunan Industri Pembiayaan Malaysia  
Tarikh: 13/11/2022



**CIDB SPKK - G1**

  
**PUSAT KHIDMAT KONTRAKTOR**

KEMENTERIAN PEMBANGUNAN USAHAWAN DAN KOPERASI  
SIJIL TARAF BUMIPUTERA  
KONTRAKTOR KERJA

Adalah dengan ini syarikat tuan seperti tercait di dalam Sijil ini diiktiraf sebagai kontraktor kerja bertaraf Bumiputera. Pemberian pengiktirafan ini adalah tertakluk kepada syarat-syarat termaktub di belakang sijil.

NO. SIJIL PENDAFTARAN	GRUP PENDAFTARAN	KATEGORI	TEMPOH SAH LAKU
0120221029-SL108287	G1Kelas F	B	DARI : 24/08/2023
	G1Kelas F	CE	HINGGA : 29/10/2024
	G1Kelas F	ME	

**NAMA DAN ALAMAT BERDAFTAR**  
AMKA TECH SOLUTIONS  
16, LOT 6392, JALAN KEMPAS, KG. BUKIT KAPAR  
42200 KLANG  
SELANGOR  
KLANG

PEGAWAI SYARIKAT YANG DITAJUKKAN	NO. KP
AMRUL MUKMININ BIN KAMAL ARIFFIN	961004105153
KAMAL ARIFFIN BIN YAHAYA@TAHIR	630505085537

  
**(DR. NORIMAN BIN ROJULAI)**  
Pengerah  
Pusat Khidmat Kontraktor  
Kementerian Pembangunan Usahawan dan Koperasi  
Tarikh: 24/08/2023



**CIDB STB - G1**



# CERTIFICATES



**33kV Competent Person**



**Certified Thermographer Level 1**

# CERTIFICATES



NIOSH-Tenaga Safety Passport



CIDB Green Card

# OUR EXPERIENCES



## 2022 - 2023

- Electrical thermographic inspection - GDC Plant 1, Putrajaya (Done)
- Electrical thermographic inspection - Veolia Bioconversion Malaysia, Kuala Selangor (Done)



# LET'S WORK TOGETHER

[inquiry@amkatech.com](mailto:inquiry@amkatech.com)

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[www.amkatech.com](http://www.amkatech.com)

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+6019-362 3141

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Contact us for more information or request a free quotation or consultation.  
We look forward to hearing from you soon.

