MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

Benchmark
precision technologies

VALIRAM

EVE 亿纬锂能

INFINEECS

INV

OCIKUMHO

SANDVIK

WORLDWIDE HOLDINGS

xfab

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
The Netherlands

Benchmark®
precision technologies

INVESTMENT
Existing:
RM596.20 million
Diversification:
RM 802.70 million

MANPOWER
Existing:
636
(408 or 64% Malaysians)
Diversification:
40
(100% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
Existing:
49%
Diversification:
51%

LOCATION
Pulau Pinang

BENCHMARK ELECTRONICS (M) SDN. BHD.

Benchmark Electronics (M) Sdn. Bhd., a subsidiary of the renowned Benchmark Electronics, Inc. based in Arizona, USA, boasts a broad portfolio across various sectors including aerospace, defense, medical, industrial, semiconductor, advanced computing, and communications. Renowned for delivering innovative solutions, Benchmark stands as a leading figure in the global engineering, design, and manufacturing service industry.

Founded in 1979, Benchmark has carved out a niche as a premier provider of high-quality services in the precision machining and metalworking domain. The company is distinguished for its proficiency in handling projects requiring extremely tight tolerances and unique specifications, such as flatness, parallelism, or designs that must be maintained in a vacuum environment. Offering a wide range of engineering services, including Design for Excellence (DFX) practices and advanced process capabilities, Benchmark is adept at managing complex projects from building and testing components, sub-assemblies, to complete module and system assemblies.

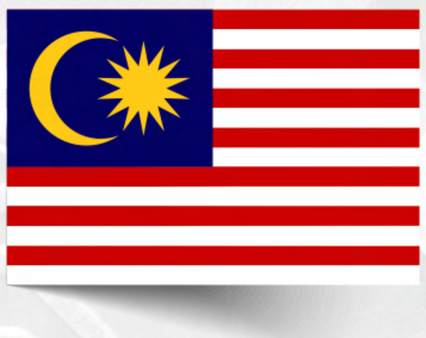
In a bid to push the boundaries of technological innovation in Malaysia, Benchmark is spearheading an ambitious expansion project focused on high-tech semiconductor machinery and equipment. The project emphasises cutting-edge technologies, notably in lithography systems and plasma etcher systems, underscoring the company's dedication to maintaining a competitive edge in the rapidly evolving semiconductor industry.

INDUSTRY MACHINERY AND METAL TECHNOLOGY

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS



COUNTRY
Malaysia

VALIRAM

ENVICO ENTERPRISE SDN. BHD.

INVESTMENT
Existing:
RM1,291 million
Expansion:
RM860 million

MANPOWER
Existing:
352
(337 or 95.80% Malaysia)
Expansion to:
393
(377 or 95.93% Malaysians)

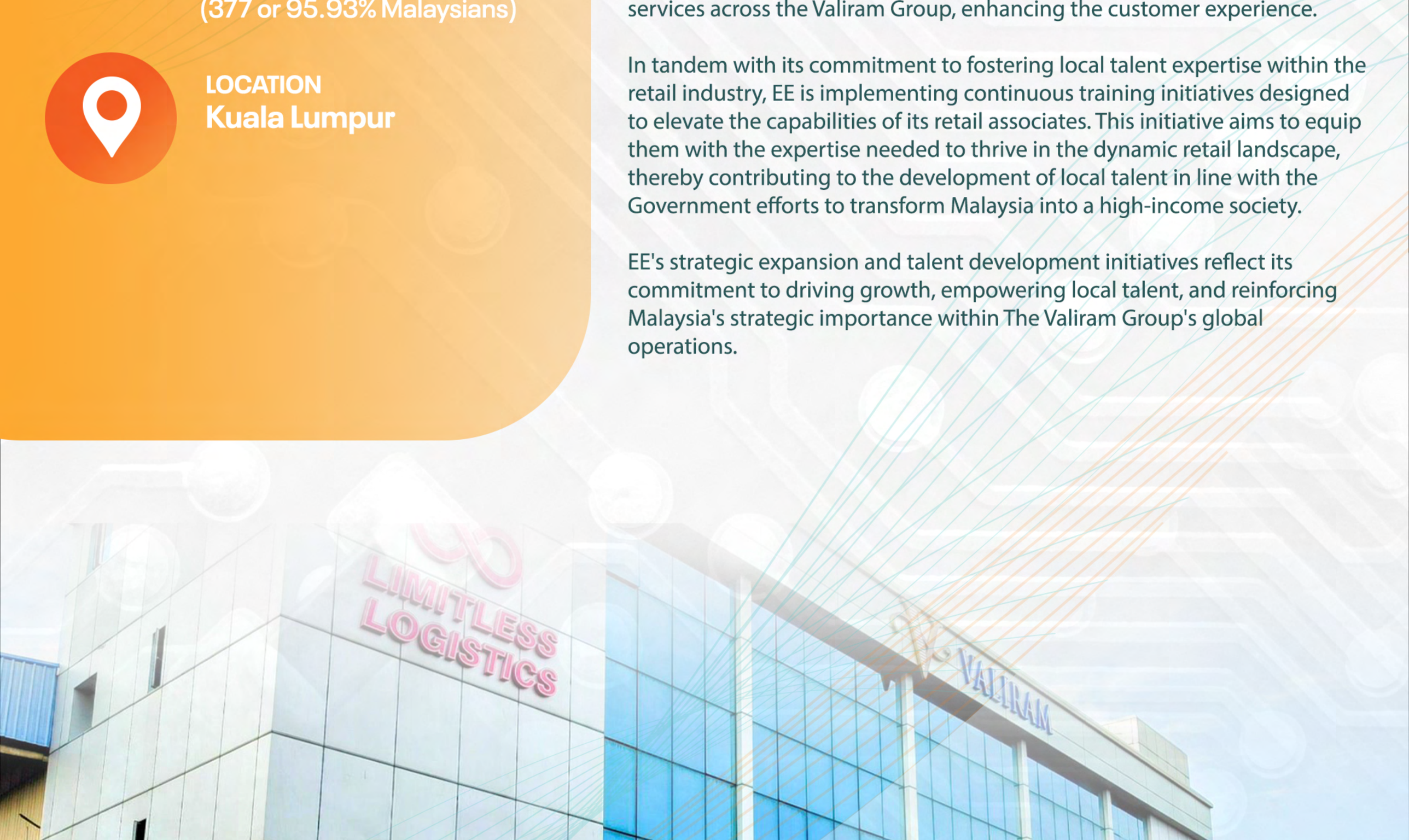
LOCATION
Kuala Lumpur

Envico Enterprises Sdn. Bhd. (EE), a wholly-owned Malaysian and a subsidiary of The Valiram Group, a leading luxury goods and retail specialist in Southeast Asia, is reinforcing Malaysia's strategic position as a key center for its growth initiatives. With over 85 years of history in the country, EE's decision to elevate Malaysia as the Group's control tower for overseeing critical functions demonstrates confidence in the resilience of the Malaysian economy.

As part of its expansion strategy, EE is diversifying its operational scope with the setup of a new distribution hub. This initiative aims to enhance control over distribution and supply chain operations by integrating in-house warehousing and transportation services, thereby bolstering efficiency and control over processes. EE will leverage its Malaysian headquarters as the forefront of Customer Relationship Management (CRM) for its e-commerce business. By harnessing Big Data technology, EE aims to offer customised services across the Valiram Group, enhancing the customer experience.

In tandem with its commitment to fostering local talent expertise within the retail industry, EE is implementing continuous training initiatives designed to elevate the capabilities of its retail associates. This initiative aims to equip them with the expertise needed to thrive in the dynamic retail landscape, thereby contributing to the development of local talent in line with the Government efforts to transform Malaysia into a high-income society.

EE's strategic expansion and talent development initiatives reflect its commitment to driving growth, empowering local talent, and reinforcing Malaysia's strategic importance within The Valiram Group's global operations.



SERVICES BUSINESS SERVICES AND REGIONAL OPERATIONS

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
The People's Republic of China

EVE® 亿纬锂能

INVESTMENT
RM1.924 billion

MANPOWER
643
(515 or 80% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
25%

LOCATION
Kulim, Kedah

EVE ENERGY MALAYSIA SDN. BHD.

EVE Energy Co. Ltd. (EVE), headquartered in the People's Republic of China, is a leading force in lithium battery production.

Through its subsidiary, EVE Energy Malaysia Sdn. Bhd., EVE has set to build a cylindrical battery manufacturing facility at Kulim, Kedah. This strategic expansion is designed to support the production of electric two-wheelers and power tools, as well as catering to demands both within Malaysia and across Asia.

Marking a significant milestone in EVE's journey, this new plant is set to reinforce the company's position globally, enhancing its competitiveness and market share. The project, unfolding in phases over the next three years, promises to create up to 643 new job opportunities. It will signal a boost for local employment and economic growth.

Since its foundation in 2001 and its entry into the public market in 2009, EVE has witnessed over two decades of exponential growth. Today, EVE stands as a global powerhouse in lithium battery solutions, offering cutting-edge technologies and comprehensive services for both consumer and power batteries. Its products, pivotal for the Internet-of-Things (IoT) and Energy Internet sectors, are trusted by leading global brands, solidifying EVE's reputation as a top-tier supplier in the power battery domain.

The collaboration between EVE and prestigious automakers such as BMW, Daimler, Hyundai, and Jaguar Land Rover underscores its excellence and reliability in the industry. With a sales network spanning the United States, Germany, Malaysia and beyond, EVE continues to drive innovation and sustainability in energy solutions worldwide.

INDUSTRY TRANSPORTATION TECHNOLOGY

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
The People's Republic of China

GDS IDC SERVICES (MALAYSIA) SDN. BHD.

INVESTMENT
Existing & Expansion:
RM14.33 billion

MANPOWER
Existing & Expansion:
333
(287 or 86% Malaysians)

LOCATION
GDS Nusajaya Tech Park Data Center Campus, Iskandar Puteri, Johor

GDS, a leading developer and operator of high-performance data centers across China and Southeast Asia, boasts a history spanning over 22 years and operates more than 100 data centers. Serving more than 850 customers including hyperscale cloud service providers, significant internet companies, financial institutions, telecommunications carriers, IT service providers, and multinational corporations, GDS is recognised as the largest carrier-neutral data center service provider in China.

In a strategic expansion into Southeast Asia in 2021, GDS IDC Services (Malaysia) Sdn. Bhd. launched its first regional data center in August 2023 at the Nusajaya Tech Park (NTP) Data Center Campus in Johor, Malaysia. This campus, designed with advanced green technologies and powered by the innovative Smart DC solution, exemplifies operational efficiency and sustainable, low-carbon practices. NTP1 was delivered within a remarkable 14-month timeframe, showcasing GDS's commitment to rapid deployment and environmental stewardship.

A key innovation at the NTP campus is the adoption of liquid-cooling technology, significantly enhancing energy efficiency by reducing the Power Usage Effectiveness (PUE) ratio. Further advancing its sustainability goals, GDS has become one of the firsts in Malaysia to receive approval from the Energy Commission as a green power off-taker and has entered into a renewable energy Virtual Power Purchase Agreement (VPPA) with Cenergi. This agreement not only provides GDS with Renewable Energy Credits but also supports its commitment to achieving net-zero carbon emissions by 2030.

GDS's investment in Malaysia extends beyond infrastructure; it actively contributes to local workforce development through job training, technology access, internships, Management Trainee Programs, and scholarships. In addition, this investment project is anticipated to bring on board its supply chain expertise, which will contribute to economic spillovers in the southern economic corridor. With an investment exceeding RM14 billion in Johor data center projects since 2021, GDS's efforts reflect a deep commitment to Malaysia's technological and economic growth.

Acknowledging its significant contributions, GDS has been awarded with Malaysia Digital (MD) status, recognising it as a pioneer among digital infrastructure companies in Malaysia. By attracting strategic partners and customers from AI and other high-tech industries, the NTP data center campus is set to become a key driver in transforming the region into a global AI computing hub.

SERVICES BUSINESS SERVICES AND REGIONAL OPERATIONS

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
Malaysia

INFINECS

INFINECS SYSTEMS SDN. BHD.

INVESTMENT
Existing:
RM36.062 million
Diversification:
RM47.15 million

MANPOWER
Existing:
80
(70 or 88% Malaysians)
Diversification:
97
(84 or 86.6% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
Diversification:
80%
Diversification:
86%

LOCATION
Bayan Lepas, Pulau Pinang

Infinecs is one of the region's leading semiconductors and electronic design services company, offering end-to-end IC and System-on-Chip (SoC) Design, Embedded System Design as well as Embedded Software Development and Prototyping.

Since its establishment in 2016, Infinecs has been serving clients from Fortune Global 500 companies, supporting their SoC development using the leading-edge technology. The company supports a wide range of technologies including the latest Processors and IP Core architecture, memory, and communication peripherals. It utilises the industry-advanced process technology nodes including the cutting-edge sub-10 nm finFET technology i.e., 7 nm, 5 nm and 3 nm for various applications spanning across the Edge Computing, Automotive, Storage/ Cloud Infrastructure, and Networking/ Communication market segments.

With its headquarters in Pulau Pinang, and presence in India and the US, Infinecs operates Offshore Design Centres (ODCs) in Pulau Pinang and Bangalore. The company is on an expansion trajectory to East Malaysia and aims to establish more ODCs in Southeast Asia by 2025.

Currently, Infinecs prides itself on a team of 80 employees, 88% of whom are Malaysians. The company is committed to nurturing the local talent pool to stay relevant in the semiconductor design industry by providing local engineers with high-income and knowledge-based job opportunities.

Plus, Infinecs also anticipate to offering approximately 100 job opportunities to fresh graduates as well as junior, senior, and experienced engineers by 2032. With the expansion investments project worth RM47.15 million, Infinecs continues to enhance its technological advancement in IC Design and Development services.

INDUSTRY ELECTRICAL & ELECTRONICS

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
Singapore

INV

INV NEW MATERIAL TECHNOLOGY (M) SDN. BHD.

INV New Material Technology (M) Sdn. Bhd., a wholly-owned subsidiary of INV Corporation Pte. Ltd., Singapore, and part of Shenzen Senior Technology Material Co. Ltd. — China's second-largest lithium-ion battery separator manufacturer — has established its first manufacturing facility in Penang Technology Park, Pulau Pinang. This inaugural plant marks a significant milestone for INV, introducing the first-of-its-kind facility in Southeast Asia to Malaysia.

The first phase of this project represents a total investment of RM3.2 billion and is set to generate 2,032 job opportunities with 32.6% of it in managerial, technical, and supervisory roles. This strategic development positions Malaysia as a key regional hub for the electric vehicle (EV) supply chain, significantly strengthening the country's EV industry ecosystem.

INVESTMENT
RM3.2 billion

MANPOWER
2,032
(1,630 or 80.22% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
32.6%

LOCATION
Penang Technology Park, Pulau Pinang

INDUSTRY CHEMICAL AND ADVANCED MATERIALS

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
Republic of Korea

OCIKUMHO

INVESTMENT
RM1.1 billion

MANPOWER
61
(51 or 83.61% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
36.1%

LOCATION
Samalaju Industrial Park, Sarawak

OCIKUMHO SDN. BHD.

OCIKUMHO represents an innovative joint venture between OCIM Sdn. Bhd., the Malaysian subsidiary of South Korea's OCI Company Ltd., and South Korea based Kumho P&B Chemicals, Inc. This collaboration is set to launch the first Epichlorohydrin (ECH) production facility in Malaysia, located at the Samalaju Industrial Park, Sarawak. With a substantial investment of RM1.1 billion, the initiative is poised to enhance the epoxy resin value chain, benefiting both South Korean and Malaysian industries.

ECH is a crucial component for manufacturing epoxy resins, with applications spanning clean energy sectors — including wind, solar, tidal, and electricity transmission — by providing essential corrosion protection coatings. Its utility extends to the industrial, automotive, and packaging industries, as well as aerospace composites, underscoring its versatility and importance.

This ambitious project is not only expected to produce up to 100 kilo tonnes per annum (ktpa) of ECH but also aims to create over 80% high-value employment opportunities for locals, and 36.1% of total manpower in managerial, technical, and supervisory positions. This strategic focus on skill enhancement and job quality improvement is a significant stride towards advancing the region's workforce capabilities.

Moreover, OCIKUMHO's establishment is set to make a substantial impact on the Malaysian and international markets. By exporting 95% of its products, it will significantly contribute to Malaysia's export sector, strengthening the nation's chemical industry ecosystem. This venture aligns seamlessly with Malaysia's Chemical Industry Roadmap 2030, promising to elevate the country's competitiveness in the global arena.

OCIKUMHO's presence in Malaysia symbolises the strengthening collaboration between Malaysian and South Korean industries, heralding a new era of innovation, sustainable growth, and broadened business opportunities within the chemical sector.

INDUSTRY CHEMICAL AND ADVANCED MATERIALS

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
Sweden

SANDVIK

SANDVIK EQUIPMENT SDN. BHD.

Sandvik Mining and Rock Solutions, a global leader in providing equipment, tools, services, digital solutions, and technologies aimed at sustainability, has been a pioneering force in mine electrification for over four decades. At the forefront of innovation in electrical mining equipment, Sandvik has chosen Malaysia as a strategic location for one of its global manufacturing centers.

This facility is dedicated to producing both battery-electric and conventional underground mining loaders, as well as battery packs for underground mining equipment. This initiative, the first-of-its-kind in Malaysia, represents a significant milestone. It aligns with Malaysia's efforts to reduce carbon emissions, especially within the mining and infrastructure sectors, offering a sustainable approach to support the country's environmental goals.

MANPOWER
96
(94 or 97% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
98%

LOCATION
Negeri Sembilan

INDUSTRY MACHINERY AND METAL TECHNOLOGY

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
Malaysia

WORLDWIDE HOLDINGS

INVESTMENT
RM1.27 billion

MANPOWER
84
(100% Malaysians)

LOCATION
Jeram, Selangor

WORLDWIDE HOLDINGS BHD.

Worldwide Holdings Berhad (WHB) is at the forefront of tackling Malaysia's waste management crisis through the Jeram Waste-to-Energy (WTE) project, the largest-of-its-kind in the country. This ambitious initiative involves the development of two WTE plants, set to be completed in 2026. Designed to process up to 3,000 tonnes of solid waste daily, these facilities will generate a total of 52 MegaWatt (MW) of clean energy, sufficient to power thousands of households.

Expanding its vision, WHB has also initiated a new WTE plant at the Tanjung Dua Belas Integrated Solid Waste Management Centre (ISWMC) in Kuala Langat, Selangor. Capable of processing an additional 1,800 tonnes of waste per day, this facility will produce 38 MW of electricity. Its cutting-edge technology is specifically designed to handle unsorted waste, reducing waste volume by 90 percent and significantly cutting down the reliance on landfills.

Covering a 30-hectare area, the Jeram WTE project serves six local authorities, promoting regional collaboration and creating job opportunities. Its technology not only reduces land usage by 80 percent but also negates the need for new landfill sites, thus conserving essential resources. The shift towards clean energy underscores its commitment to environmental protection.

This project is not just an environmental initiative but also a compelling investment opportunity, advocating for sustainable future practices. A partnership with WHB offers stable, long-term investment prospects, community growth, and advancement in waste management technology, marking a step towards a greener Malaysia.

Shanghai Electric Power Generation (M) Sdn. Bhd. was appointed as the Engineering, Procurement, Construction and Commissioning (EPCC) Contractor to undertake the development of the Jeram WTE Project that will utilise advanced and safe technology suitable for Malaysia's urban settings. Addressing the challenges of increasing waste generation, urbanisation, and limited landfill space, this WTE solution stands as a pivotal response to the country's environmental concerns. WHB's leadership in this innovative endeavour ensures a sustainable and prosperous future for Malaysia.

SERVICES GREEN TECHNOLOGY

MALAYSIA MADANI

MIDA
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY

ADVANCING RESPONSIBLE INVESTMENTS

COUNTRY
Belgium

xfab

X-FAB SARAWAK SDN. BHD.

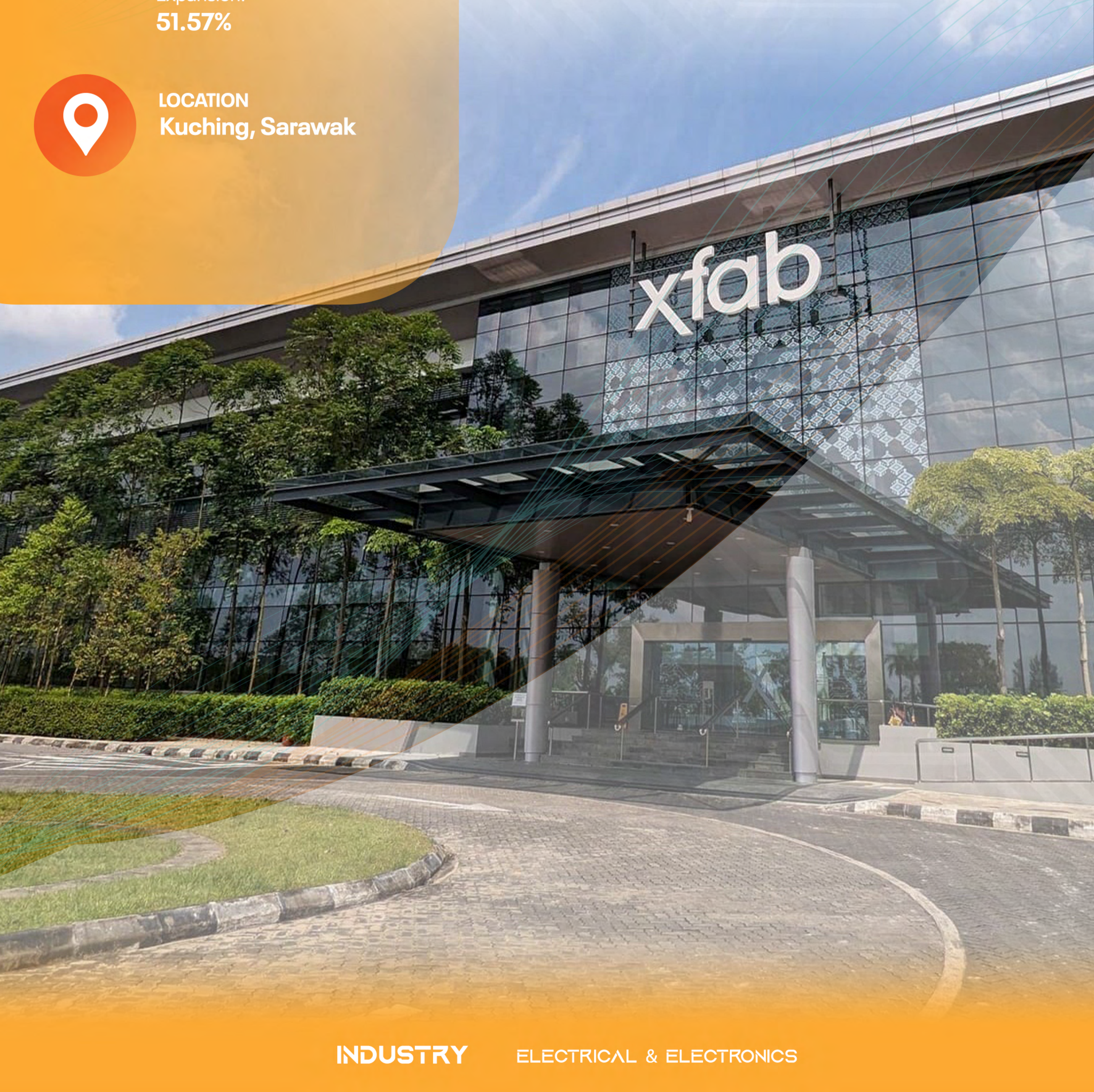
X-FAB is the leading analog/mixed-signal and MEMS foundry group manufacturing silicon wafers for automotive, industrial, consumer, medical and other applications. Its customers worldwide benefit from the highest quality standards, manufacturing excellence and innovative solutions by using X-FAB's modular CMOS processes in geometries ranging from 1.0 µm to 110 nm, and its special silicon carbide and MEMS long-lifetime processes.

Established in 2006, X-FAB has been a cornerstone of technological innovation and economic growth in Kuching, Sarawak for 18 years. The company is currently enhancing its operational capacity and presence in Sarawak through a significant expansion, creating 287 new job opportunities for locals. X-FAB's steadfast commitment to Sarawak not only underscores its role in driving the region's technological advancement but also highlights its contribution to local community development and pride.

MANPOWER
Existing:
1,374
(1,333 or 97% Malaysians)
Expansion:
287
(100% Malaysians)

MANAGERIAL, TECHNICAL & SUPERVISORY (MTS)
Existing:
63.1%
Expansion:
51.57%

LOCATION
Kuching, Sarawak



INDUSTRY ELECTRICAL & ELECTRONICS