

iCROP

DIRECTORY

COMMODITIES &
ENVIRONMENTAL

PP19704/04/2022 (035319)

A COMPREHENSIVE DIRECTORY
WITH THE BEST INDUSTRY PLAYERS
IN MALAYSIA

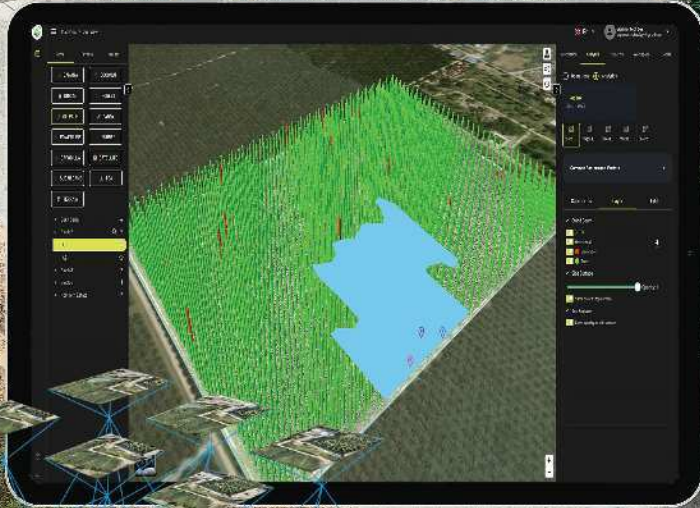


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AGRIMOR.AI

Agrimor.AI is an all-in-one digital platform that uses Artificial Intelligence to transform farm operations via real-time insights, automation and intelligent crop management



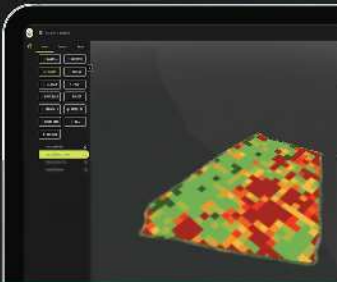
Agrimor.AI Features

- Chlorophyll
- Water Uptake
- Tree Count & Geo Location
- Plant Health
- Slope & Elevation
- Crop Coverage
- Vacant Points
- Land Cover
- Tree Stress
- Tree Vigor
- Crown Area
- Soil Content
- Soil Erosion
- Production Cost
- Harvest
- Upkeep
- Task Tracking
- Weighbridge
- Attendance
- Logistic
- Expenditure

Centralise. Digitise. Optimise.

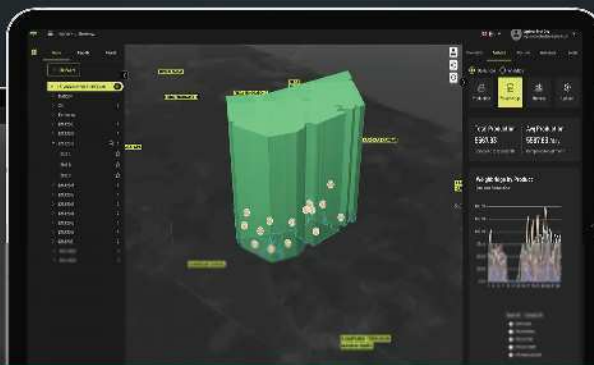
Crop Health

Monitor field performance at a glance



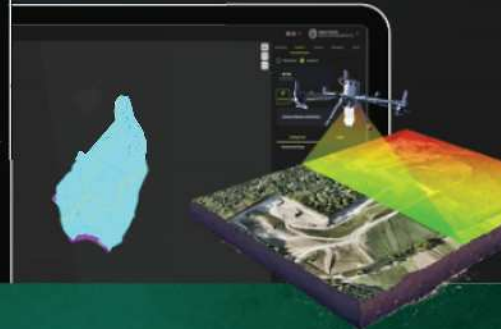
AI Analytics

Predict trends and make smarter decisions



Resource Management

Optimise water, labor, and nutrient use



Field Visibility
+90%



Boost Productivity by
20%



Data Accuracy Up to
98%



Reduce Input Waste By
15-20%



NUTROPRO

Mobilising Trillions of Probiotic Fungi for Crop Excellence.

NutroPro is Agrimor's Biochem Nutrient System integrated with Probiotic Fungi with over 60++ probiotic species and 10++ beneficial fungi. This powerful integration redefines how farms manage nutrient input whilst increasing soil vitality and crop resilience.

System Benefits

Auto Nutrient Delivery
Cuts Waste by
20%

Probiotic Boosted Growth
Faster Growth by
20%

Enhanced Water Retention
Improve Soil Moisture by
25%

Care For Your Crops, Enhanced by Probiotic Fungi

Streptomyces & Bacillus

Outcompete soilborne pathogens

Azospirillum & Rhizobium

Fix nitrogen, stimulate root growth

Trichoderma & Saccharomyces

Triggers systemic resistance in plants

Trillions of Probiotic Loads

>10¹¹ CFU/ml - every drop bio-activated



Biology Meets Precision

NutroPro is an intelligent nutrient delivery system integrated with Probiotic Fungi. It automates crop nutrition based on farm requirements tailored to every type of crop.

How it Works



The system uses advanced IoT sensors to continuously monitor nutrient requirements of crops.

Based on the analysis, the system automatically delivers the precise amount of nutrients.

Nutrients are absorbed efficiently, thanks to the system's ability to boost the rhizosphere.

System constantly monitors and controls hydroponics/soil and crop conditions.

By optimising nutrient delivery and monitoring crop health, the system helps increase crop yields.



Persiaran Cyber Point Selatan, Cyber 8, 63000 Cyberjaya, Selangor

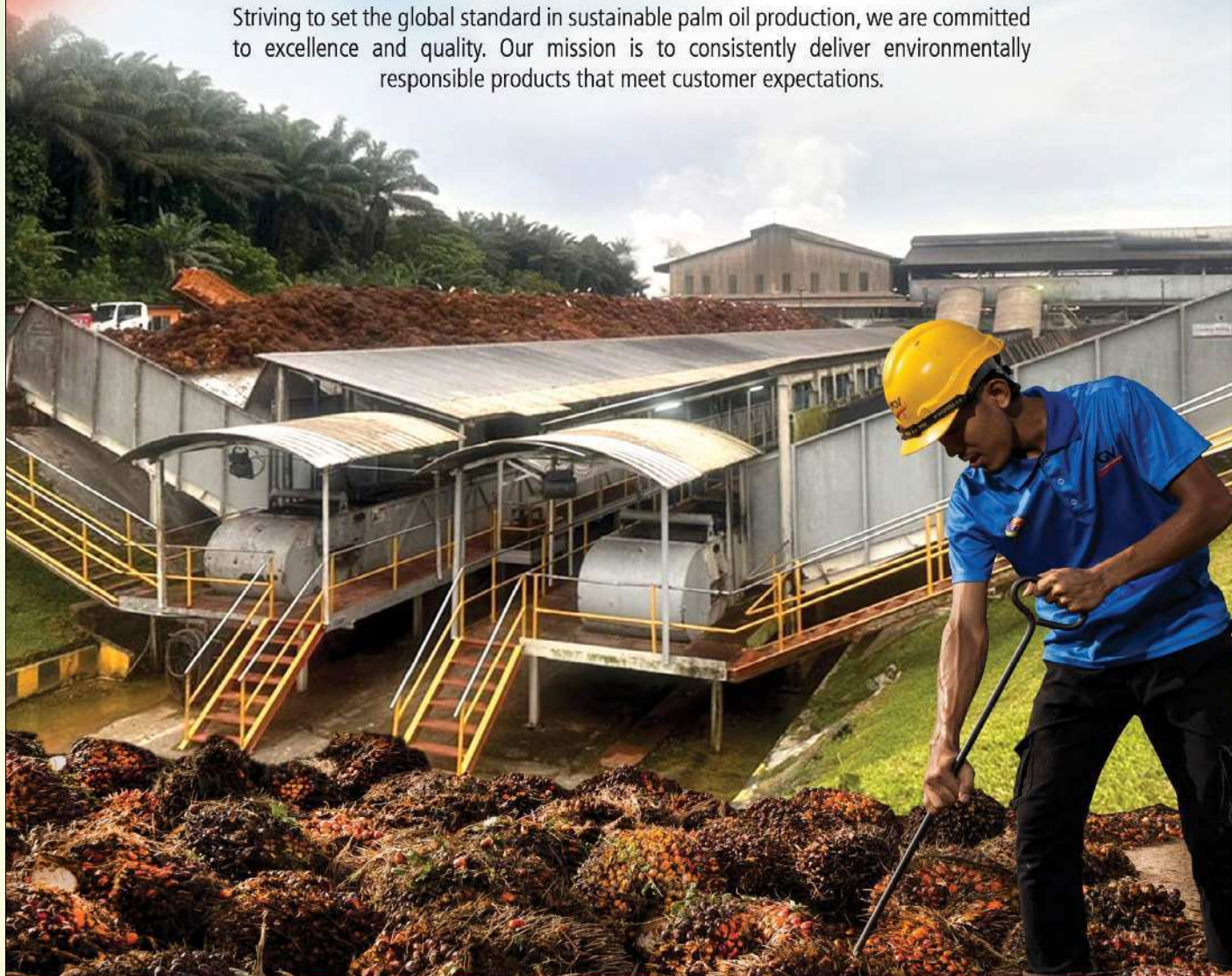
03-8408 2200
info@aerodyne.group

aerodyne.group
Aerodyne Group



FGV PALM INDUSTRIES SDN BHD

Striving to set the global standard in sustainable palm oil production, we are committed to excellence and quality. Our mission is to consistently deliver environmentally responsible products that meet customer expectations.



FGV Palm Industries Sdn. Bhd
Level 16 Wisma FGV Jalan Raja Laut, 50350 Kuala Lumpur.
Tel: 03-27891085 email: fgv.inquiries@fgvholdings.com

FGV Holdings Berhad 800165-P

fgvholdings.com



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[FGV Holdings Berhad](https://www.linkedin.com/company/FGV.Holdings.Berhad)



It's a hybrid of the Deli Dura and Avros Pisifera seeds, producing high-yielding oil palm varieties

Criteria	SIRIM (Malaysia)	Terras DXP S3
FFB/palm/yr (kg)	> 170	211
O/B (%)	> 25.00	29.40
K/B (%)	> 3.00	3.33
OER (%)	> N.A	25.14
OY (kg/palm/yr)	> 42.5	54.07

Note: FFB = fresh fruit bunch (kg/palm/year), O/B = oil to bunch (%), K/B = kernel to bunch (%), OER (oil extraction rate) = $O/B \times 0.855$, OY = oil yield (kg/palm/year) Data FFB: 4 years (2020-2023)



JOHOR PLANTATIONS GROUP BERHAD (JPG)

NURTURING SUSTAINABILITY WITH SUPERIOR OIL PALM SEEDS



OUR PRODUCT

Increased Yields

Experience an uplift in productivity.

* achieved 30.0 mt/ha at fourth year harvesting.



For enquiries:

T: +607 884 1010

E: jggplanterra@johorplantations.com

Laboratory Tested Oil-to-Bunch (OTB)

*Our improved seeds achieved OTB of 29.4%.

DISCLAIMER: Under favourable conditions and good agricultural practices



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Dari Usaha ke Kejayaan**

Nifosk[®]
豐王

Imported by:

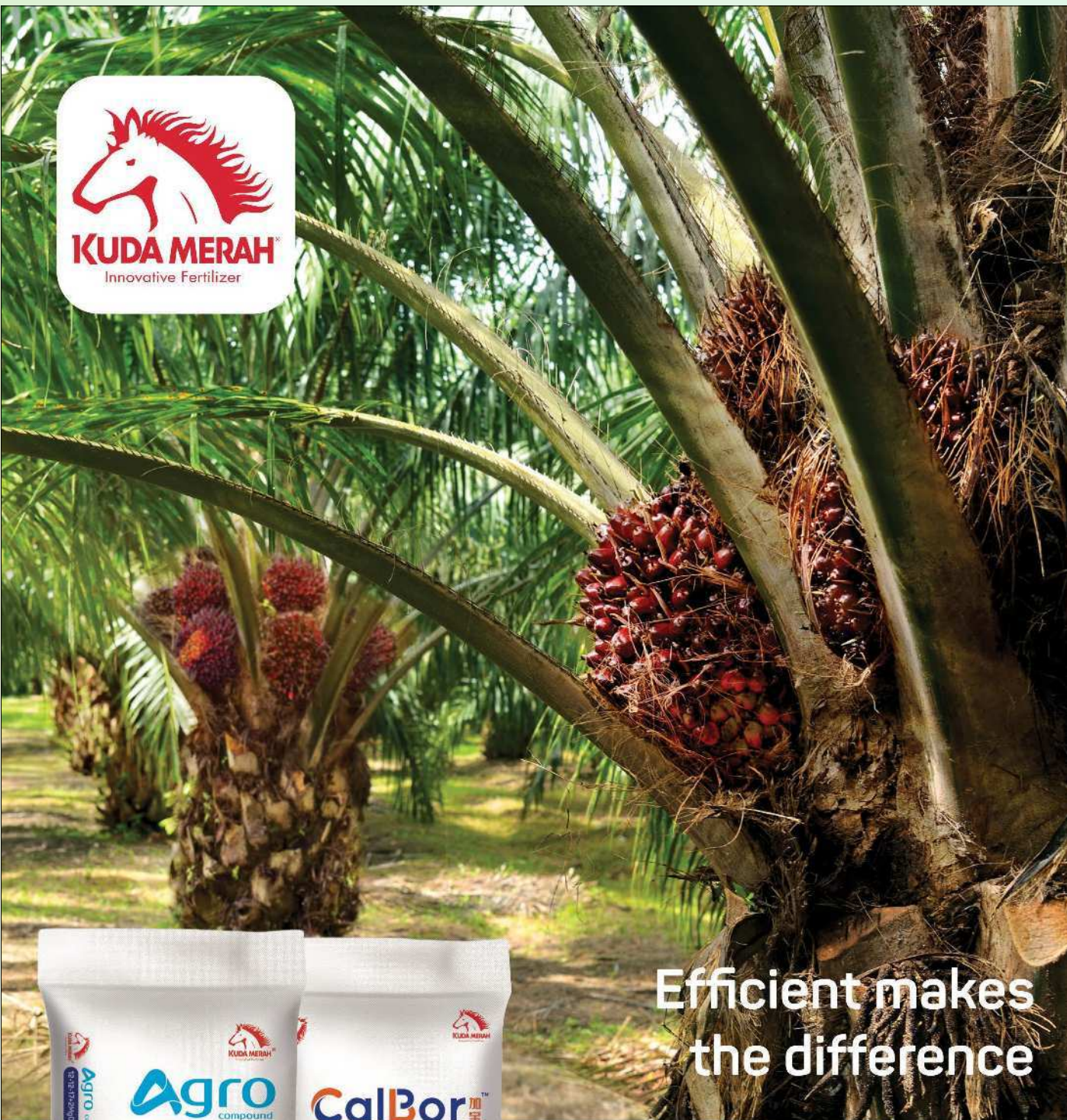
AgroHarta[®]
合大肥料有限公司

Agroharta Fertilizer Sdn Bhd (S17307-W)

1-3-1, Jalan Setia Prima M U13/M, Setia Alam Seksyen U13,
40170 Shah Alam, Selangor Darul Ehsan, Malaysia.
Tel: 603-3341 2288 / Fax: 60-303341 8219

E-mail: admin@agrohartafertilizer.com.my Website: www.agroharta.com.my





Efficient makes
the difference



Agro
Compound Fertilizer

CalBor 加宝
Granule 颗粒

Manufactured by :



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Tel: 603-3341 2288 / Fax: 60-303341 8219
E-mail: admin@agroharta.com.my Website: www.agroharta.com.my





66 manufacturing sites in 18 countries across 5 continents.
Our innovative and reliable products contribute to a sustainable
and efficient world.

We were born in the 60s as a motor company, and a motor company is born to move the world. But we are also a source of ideas and innovations, restless, vibrant, intense and tireless in the search for the best solutions for our customers.

We are a global company that moves at the pace of the needs of society and the economy of our time. We contribute to a more efficient and sustainable world by investing in technologies for the energy transition and in intelligent solutions for industry, the countryside, cities and homes.



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Email : info-wsea@weg.net, yollenda@weg.net

Driving efficiency and sustainability



www.weg.net

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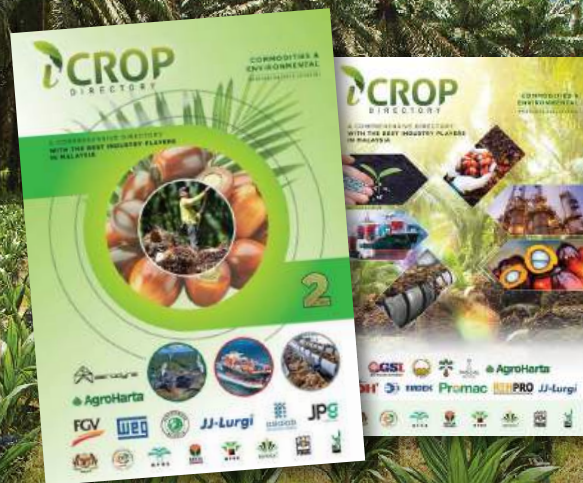
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CROP

D I R E C T O R Y



**A COMPREHENSIVE DIRECTORY
WITH THE BEST INDUSTRY PLAYERS IN MALAYSIA**

EDITORIAL BOARD

Palm oil is one of the most significant commodities traded globally, and Malaysia has emerged as a leading player and producer of palm oil.

In 2023, palm oil was the biggest contributor to the Malaysian gross domestic product (GDP) in the agriculture sector with a 3.7% share to the GDP. The palm oil industry is also expected to continue playing a vital role as a driving force in the plantation sector, with new innovations across both the upstream and downstream areas, particularly in the emerging sectors of oleo-chemicals and bio-diesel.

The publication of I-CROP DIRECTORY 2025/2026 aspires to champion the pioneering spirit of the palm oil sector by documenting its developments and achievements, and giving due recognition to the industry players who have made significant contributions to its progress.

The I-CROP DIRECTORY 2025/2026 will serve as the vital link that unites all segments of the palm oil industry into one authoritative publication, offering the most comprehensive and complete information on the sector. It will be widely distributed to decision-makers both locally and internationally,

and is expected to become the most effective platform for reaching new markets, while also providing insights into your organisation's noble objectives and aims.

In recognition of the valuable contributions made to the industry, your esteemed organisation has been one of the select few exclusively chosen to participate in this inaugural issue. You may choose to promote your organisation in one or more of the following areas:

UPSTREAM - [Plantations, Contractors, Breeders, Nurseries, Mills/Refineries, Mill Builders and Engineering, Consultants, Mill Maintenance, Engineers and Specialists, Property, Transportation/ Shipping/Logistics, MPOB Traders and Exporters]

DOWNSTREAM - [Palm Products Manufacturing - Food and Non-Food Based]

Your timely participation will enhance your company's corporate image and positively contribute to increased revenues and profitability.

Therefore, we sincerely thank you for subscribing to our I-CROP DIRECTORY 2025/2026.

PANEL KESATUAN KAKITANGAN AM LEMBAGA MINYAK SAWIT MALAYSIA (KKAMPOB)

Presiden

MALIKI HAJI OMAR

Naib Presiden

MASWANI BINTI ZAKARIA

Setiausaha Agung

MAZLAN BIN ABD AZIZ

Bendahari Agung

MOHD ARIFF ZAKWAN
BIN JAMAIN

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JJ-Lurgi

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World-Leading Technology Provider of Edible Oil & Oleochemical Processes

Our Technologies



THE TECHNOLOGY FOR OILS & FATS INDUSTRY

We design solutions that optimise resource utilisation, creating efficient processes that factor in the impact of the plant on people and the environment. With over **30 years of experience**, we produce highly customisable products that fit our clients' needs, reducing waste and cost. Strategically located, we continue to invest in organisational infrastructure and competence;

research and development are consistent elements of our work. Our technologies include: Edible Oil Extraction, Oil Refining, Fats Modification, Oleochemicals and Methylene (Biodiesel). Through a long-term partnership and collaboration with our clients, we ensure that our processes and technologies are up-to-date and relevant in the market.

Headquarter & Technology Centre
JJ-LURGI ENGINEERING SDN BHD
 No. 7-13A, Level 13A, Jebson & Jessen Tower,
 Jalan Pengaturcara U1/51A, Seksyen U1,
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www.jj-lurgi.com



DATO' A. SUNDRASAGAR

Publisher / Director

Greetings and Salam Malaysia Madani,

As a long-standing partner in the important journey of connecting the government and its agencies with the main movers and players and members of the larger family of the national palm oil industry, we are thrilled to present this latest edition of the specially dedicated I-Crop Directory.

The I-Crop Directory will serve as an invaluable resource - capturing the growth, evolution, and milestones of this important national economic sector, at the same time in helping to foster meaningful connections among key players and leveraging the extended capabilities and growth factor advantaged by such an extensive networking. The I-Crop Directory stands as a comprehensive reference for the palm oil industry, offering a wealth of information from government agencies, policy updates, and an extensive listing of industry players. It is our hope that this publication becomes a catalyst for collaboration, strengthening ties within an industry that plays such a pivotal role in Malaysia's economy and global agricultural standing.

As the palm oil industry faces increasing demands for innovation, sustainability, and efficiency, the challenges we encounter are ever more complex. Success now requires synchronised efforts, technological advancements, and shared visions. It is within this dynamic environment that the I-Crop Directory becomes not just a resource, but a bridge—connecting stakeholders and inspiring cooperation to navigate the future together.

At Chaanvig Publication, we remain committed to this mission, contributing in our own way to the advancement of an industry vital to the nation's prosperity. We are proud to be part of this family—a network of individuals and organisations united by shared goals and aspirations. Together, let us continue to build on the foundation of trust, mutual growth, and innovation that has defined our partnership.

May this directory guide and empower you as we chart new paths toward success and sustainability for the Malaysian palm oil industry.

Thank you, and here's to our shared future of growth and achievement.

A handwritten signature in black ink, appearing to read 'A. Sundrasagar', written in a cursive style.

DATO' A. SUNDRASAGAR

Publisher / Director

**YOUR BRAND.
OUR SCIENCE.**

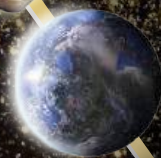
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DATUK SERI JOHARI BIN ABDUL GHANI

Minister of Plantation & Commodities

Salam Sejahtera and Salam Malaysia Madani.

The palm oil industry has long been one of the great pillars of Malaysia's national progress—nurturing livelihoods, strengthening rural economies, and contributing profoundly to our nation's sustainable development. Beyond its economic importance, palm oil represents the spirit of Malaysian enterprise, resilience, and responsibility.

As global markets evolve and environmental challenges intensify, our duty is clear: to ensure that Malaysian palm oil continues to stand at the forefront of responsible, sustainable, and competitive production. Today, Malaysia proudly remains as a significant producer of palm oil – an achievement built upon decades of hard work, innovation, and integrity across the industry.

To safeguard long-term supply stability, particularly among our smallholder growers, the Government continues to provide support for replanting efforts. This underscores our unwavering dedication to the continued prosperity and resilience of our palm oil sector.

Equally significant is Malaysia's steadfast adherence to the **Malaysian Sustainable Palm Oil (MSPO)** certification standards. Through these nationally mandated schemes and audits, we reaffirm our global leadership in sustainability—ensuring that every drop of Malaysian palm oil reflects the highest standards of quality, environmental care, and social responsibility.

I believe this publication will serve as an invaluable platform for collaboration, knowledge sharing, and partnership among all who shape the palm oil industry – cultivating unity of purpose in our shared vision for the future.

Let us continue to uphold the integrity of this great Malaysian success story. Together, may we ensure that our palm oil industry remains a source of national pride and global admiration for generations to come.

Thank you.

A handwritten signature in black ink, consisting of a large, stylized loop followed by several horizontal strokes.

DATUK SERI JOHARI BIN ABDUL GHANI
Minister of Plantation & Commodities



EMDEK MECHANIZATION SYSTEM

ISO 9001 CERTIFIED



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FULL STAINLESS STEEL TURBO SPIN FERTILIZER SPREADER



TURBO MINI FERTILIZER SPREADER WITH POLYETHYLENE (PE) TANK



SUBSOIL FERTILIZER APPLICATOR



SPOT SPREADING FERTILIZER SPREADER WITH CALIBRATION SYSTEM



TRACTOR MOUNTED SPRAYER WITH PE TANK



CANNON AIR BLAST SPRAYER



TRACTOR MOUNTED & TRAILED AIR BLAST SPRAYER



CIRCLE & STRIP SPRAYER



TRAILED SPRAYER WITH 4.2 HP DIESEL ENGINE



7CBM EFB CHOPPER



5 CBM COMPOST APPLICATOR



COMPOST TURNER



FEED MIXER/TMR



FORAGE CHOPPER



LIGHT, MEDIUM & HEAVY DUTY ROTARY SLASHER



POST HOLE DIGGER



ROW CROP PLANTER



COVER CROP SEEDER



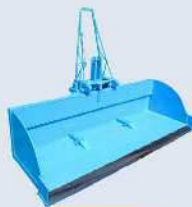
PORTABLE FIRE PUMP



TRACTOR DRAWN ROAD ROLLER



REAR MOUNTED GRADER



BACK BUCKET



TWIN TINE SUBSOILER



FLOATING FIRE PUMP

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**DATUK DR. AHMAD PARVEEZ
HAJI GHULAM KADIR**

Director General, Malaysian Palm Oil Board (MPOB)

It gives me great pleasure to extend my warmest greetings to all stakeholders of the Malaysian palm oil industry. Palm oil continues to be one of Malaysia's most vital commodities — a cornerstone of our national economy, a major source of employment for millions, and a provider of affordable, nutritious edible oil to the world.

As the custodian of this strategic sector, MPOB remains steadfast in driving research, innovation, and excellence to ensure Malaysian palm oil retains its global competitiveness and reputation as a trusted brand. We continue to collaborate closely with all industry players — including planters, millers, refiners, and smallholders — to enhance productivity, quality, and environmental stewardship.

In alignment with Malaysia's sustainability agenda, MPOB will intensify its efforts to promote certified sustainable palm oil, diversify downstream applications, and strengthen palm oil's position as a key resource for both food security and renewable energy.

The I-Crop Directory is a timely and invaluable initiative — serving not only as a comprehensive reference but also as a catalyst for meaningful dialogue in upholding the integrity, sustainability, and resilience of our palm oil industry. I have great confidence in its impact and firmly believe that our palm oil sector will continue to be a source of pride and prosperity for Malaysia, while ensuring a reliable and sustainable supply for the world.

Thank you.

A handwritten signature in black ink, consisting of stylized initials and a surname, positioned above the printed name.

DATUK DR. AHMAD PARVEEZ HAJI GHULAM KADIR
Director General, Malaysian Palm Oil Board

BIPORT BULKERS SDN BHD



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Port Tank Installation (PTI) License

About us

Biport Bulkiers Sdn Berhad (BBSB) is a key player in Malaysia, managing 25% of the nation's palm oil exports. The company excels in exporting palm oil products and provides cutting-edge bulk storage facilities. These facilities cater to crude and refined palm oil and its derivatives. BBSB offer a long-term and spot-term rental opportunity to their customer.

Our Contact

Lot 15, Block 20, Kemena Land District,
12th Mile Tanjung Kidurong Road,
P.O Box 996, 97008 Bintulu,
Sarawak, MALAYSIA

Tel: (6086) 255 101
Fax: (6086) 255 114/7

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MOHD DAMANHURI MOHD JAMLI

President of Malaysian Oil Palm Nurseries Association (MOPNA)

Salam Malaysia Madani,

It is with great pleasure and pride that I extend my heartfelt congratulations on the continued publication of I-Crop, a distinguished platform that serves as an invaluable source of insight, reference, and connection for all stakeholders within Malaysia's vibrant palm oil industry.

The Malaysian Oil Palm Nurseries Association (MOPNA) remains steadfast in its mission to uphold the highest standards in the production of superior-quality oil palm seedlings — the very foundation upon which the success and sustainability of our industry are built. Quality seedlings form the cornerstone of high-yield cultivation, ensuring that our nation continues to produce oil palm of exceptional productivity and resilience.

The positive momentum experienced in early 2025, particularly with Malaysia's sharp increase in exports to India during the festive season, is a testament to our industry's strength and capability. It also reflects the critical role that nursery excellence plays in supporting downstream success. As we move forward, continued investment in innovation, research, and best practices will further enhance the quality of our seedlings and secure Malaysia's leadership in the global palm oil arena.

Let us, together, remain united in purpose and steadfast in our pursuit of excellence — ensuring that Malaysia's palm oil industry continues to shine as a symbol of national pride, prosperity, and sustainable progress for generations to come.

Congratulations and best wishes.

A handwritten signature in black ink, appearing to read 'M. Damanhuri'.

MOHD DAMANHURI MOHD JAMLI

President of Malaysian Oil Palm Nurseries Association (MOPNA)



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We recommend an enhanced preventive strategy that focuses on minimizing the entrance of harmful pathogen to healthy palm with our revolutionary Biological Control Agent (BCA)



Meet Your Ally: *Streptomyces GanoSA1*

A naturally occurring soil bacterium in *Streptomyces* genus

Why Choose Us?



Ganoderma Defense

Streptomyces acts as a shield against *Ganoderma* by releasing secondary metabolites that have antifungal properties



Enhance Palm Health

Streptomyces strengthens the palm's immune system, promoting vigorous growth



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Healthy palms mean higher-quality fruit and increased harvests.



Sustainable Agriculture

Protect your investment while contributing to a greener, healthier environment



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MALIKI HAJI OMAR

President of Kesatuan Kakitangan Am
Lembaga Minyak Sawit Malaysia (KKAMPOB)

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Congratulations and best wishes.

A stylized, handwritten signature in black ink, consisting of a large, fluid 'M' followed by a series of loops and a final vertical stroke.

MALIKI HAJI OMAR

President of Kesatuan Kakitangan Am Lembaga Minyak Sawit Malaysia (KKAMPOB)

CASE STUDY

Innovation that leads to unparalleled efficiency



TANER VERTICAL STERILIZER SYSTEM PATENTED
installation work in progress

PROJECT

- To reprofit a 38-year-old 60TPH mill constructed in Year 1979

SCOPE OF WORK

- FFB and SFB handling system
- Taner Vertical Sterilizer (VS) system
- Civil and structure works
- SCADA for FFB handling and sterilization system
- Electrical works



www.taner.com.my

RESULTS

- ↑ Increase mill capacity by 20% without additional cost or footprint
- ↓ Reduce manpower at front end by 75%
- ↓ Reduce steam consumption by 30% and its relative condensate produced
- ↓ Reduce sterilization cycle time by 30%
- ↓ Reduce operating cost at front end by 65%

BONUS

- ✓ Completed in 8 months with no mill stoppage
- ✓ Automation enabled
- ✓ Enhanced work safety
- ✓ Oil in condensate recovery solution

NOW!

Higher Efficiency with Oil in condensate recovery system



(ACCS) Accelerated Continuous Clarification System

- Condensate with oil in underflow <1% to sample
- Recovered oil purity >90%



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F +603 8959 9875
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THE BUSINESS TIMES



Malaysia seeks RM1.4 billion for palm oil replanting over next five years

This year, the government is providing a matching grant with an allocation of RM100 million for smallholders. PHOTO: REUTERS

[KUALA LUMPUR] Malaysia’s commodities ministry said on Tuesday (Aug 5) that it would seek to boost the allocation for palm oil replanting to RM1.4 billion (\$425 million) under a new five-year economic plan.



The funds, from 2026 to 2030, will help increase the replanting rate, especially among smallholders, Plantation and Commodities Minister Johari Abdul Ghani told parliament.

This year, the government is providing a matching grant with an allocation of RM100 million for smallholders.

Replanting averaged about 2 per cent last year, falling short of the government’s target of 4 per cent, Johari said.

“When replanting is not being taken care of, it will affect our future exports,” he said, with production also being hit. REUTERS



PH WORLD is founded by Mr. Pang Hock. Our origins are traced to 1975 where we are officially incorporated as a company doing road construction in Johor. After more than four decades, we have grown to become a diversified group with 5 business divisions currently: Property, Palm Oil, Mining, Eco Innovation and Hospitality

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scan for more



POSITIVE OUTLOOK For Palm Oil Sector as CPO Prices Expected to Stabilise at RM4,815



2025 (Business Today) – MIDF Amanah Investment Bank (MIDF Research) has maintained its tactical POSITIVE outlook on the Malaysian palm oil sector for 2025, with a target price of RM4,300 per metric tonne for crude palm oil (CPO). This follows the recent Malaysia Palm Oil Conference & Seminar 2025, where the research house discussed the industry's performance and challenges, including stagnant growth in oil palm output and the implementation of the Sawit Intelligent Management System (SIMS).

The report by MIDF Research highlighted that Malaysia's oil palm production is expected to see only marginal growth in 2025, with output projected to rise by 4.2% to

19.34 million metric tonnes. However, palm oil exports are expected to continue their upward trend, growing by 11.7% year-on-year.

This increase in exports comes despite a decline in planted area, which decreased by 0.7% to 5.61 million hectares. The reduction in area is attributed to land use changes and replanting activities, particularly in Sabah and the Peninsular region.

MIDF Research emphasised that while production growth remains subdued, palm oil continues to dominate the global vegetable oils market, accounting for around 30% of total production, far ahead of competitors like soybean oil and rapeseed oil. The export revenue

from palm oil in 2024 is expected to reach RM109.33 billion, up 15.1% from the previous year. The research house noted that the improved local production has somewhat mitigated the impact of lower imports, particularly due to Indonesia's tax structure.

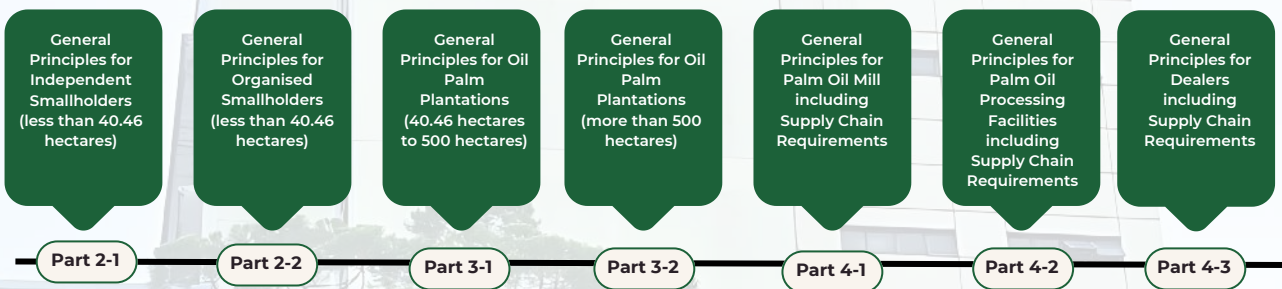
Looking ahead, the analyst expects CPO prices to stabilise at RM4,815 per metric tonne in January 2025, a slight decline of 6% month-on-month. However, MIDF Research anticipates that prices could increase to nearly RM5,000 per metric tonne in the second quarter of 2025, driven by slower production growth in Malaysia and Indonesia, as well as potential disruptions caused by the La Niña weather event.

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A wholly owned subsidiary of NIOSH Malaysia, Ministry of Human Resources. NIOSHCert provides accredited conformity assessments for Malaysian Sustainable Palm Oil (MSPO) certification scheme. Our expert-led MSPO training programs help the palm oil industry meet national standards, enhance sustainability, and support the UN's SDGs 2030.

MS 2530:2022 (MSPO) MAIN COMPONENTS

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PALMOIL
GLOBAL PALM OIL MAGAZINE
ISSN 3063-6981

Higher yields, better harvesting practices, and favorable weather are expected to lift Malaysia's palm oil production in 2026, prompting the government to forecast lower average CPO prices at RM 3,900–4,100 per ton



Malaysia Projects 2026 CPO Prices to Ease amid Rising Global Vegetable Oil Supply

PALMOILMAGAZINE, KUALA LUMPUR — The Malaysian government projects that the average price of crude palm oil (CPO) in 2026 will range between RM 3,900 and RM 4,100 (approximately US\$925–970) per ton, lower than this year's average. The forecast reflects expectations of higher global production and growing supplies of competing vegetable oils such as soybean and sunflower oil.

According to the Economic Outlook 2026 report released alongside the 2026 National Budget on Friday (October 10), Malaysia's palm oil sub-sector is expected to record higher CPO output next year, driven by stronger fresh fruit bunch (FFB) yields and improved oil extraction rates (OER).

On Tuesday (October 14), the benchmark December 2025 CPO futures contract on the Malaysia Derivatives Exchange slipped RM 18 per ton, or 0.4%, to RM 4,481 (US\$1,061.09) at midday — marking the second consecutive session of declines.

Citing a report by Reuters on Thursday, October 16, 2025), the government noted that favorable weather conditions and the expansion of matured plantation areas are expected to boost output. Meanwhile, improvements in harvesting practices and wider adoption of mechanization technologies are anticipated to enhance efficiency and reduce yield losses.

“The rise in OER—driven by more frequent harvesting and better plantation management—will improve fruit quality and minimize potential losses,” the report stated.

These factors are expected to support growth in Malaysia's palm oil sub-sector throughout 2026.

In addition, Malaysia's agricultural exports are projected to grow 3.3% next year, supported by competitive pricing and sustained global demand for palm oil and its derivatives.

With positive prospects for both production and exports, the government remains confident that the palm oil sub-sector will continue to be a key pillar of Malaysia's agricultural economy, despite facing challenges from global price volatility and competition from other vegetable oils.

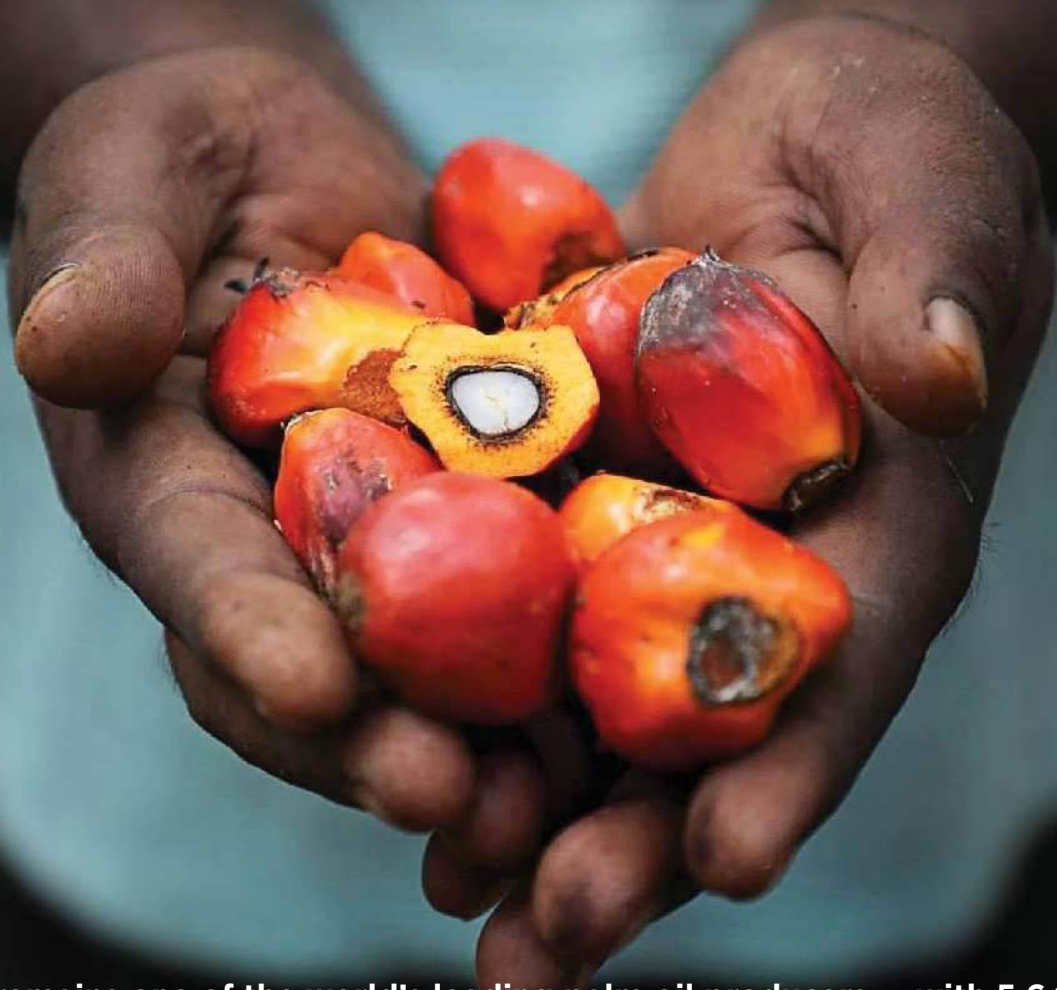
—Palm Oil Magazine



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Malaysia remains one of the world's leading palm oil producers — with 5.64 million hectares planted and output forecasted to reach 19.5 million tonnes by 2026. Despite global challenges, the sector continues to drive national growth through innovation, responsible farming, and sustainability.

Today, over 89% of plantations are certified under the Malaysian Sustainable Palm Oil (MSPO) standard — ensuring greener practices, stronger smallholder support, and a cleaner future for generations to come.

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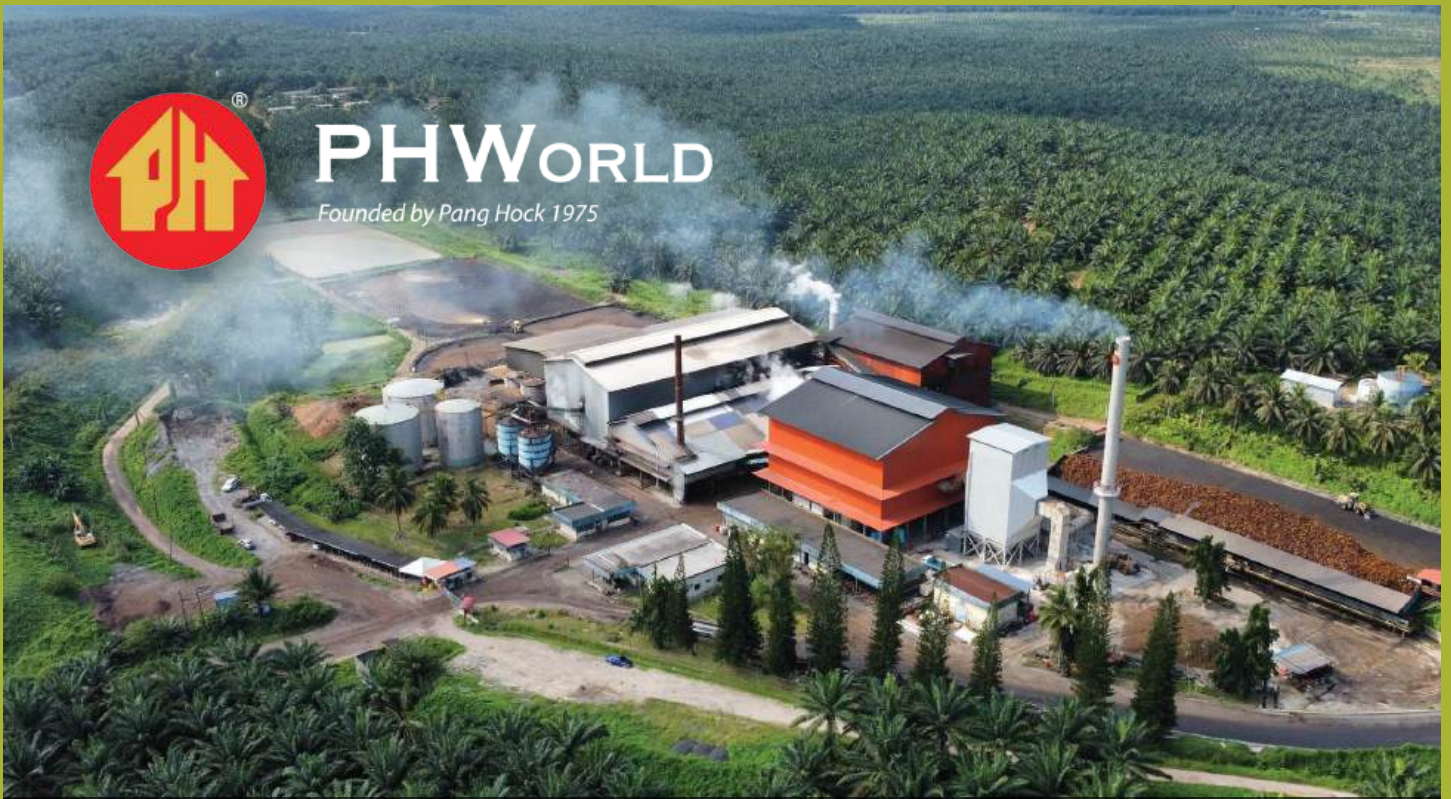
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We purchased our mill in year 2014 and upgraded it from 35mt/hr to 60mt/hr.



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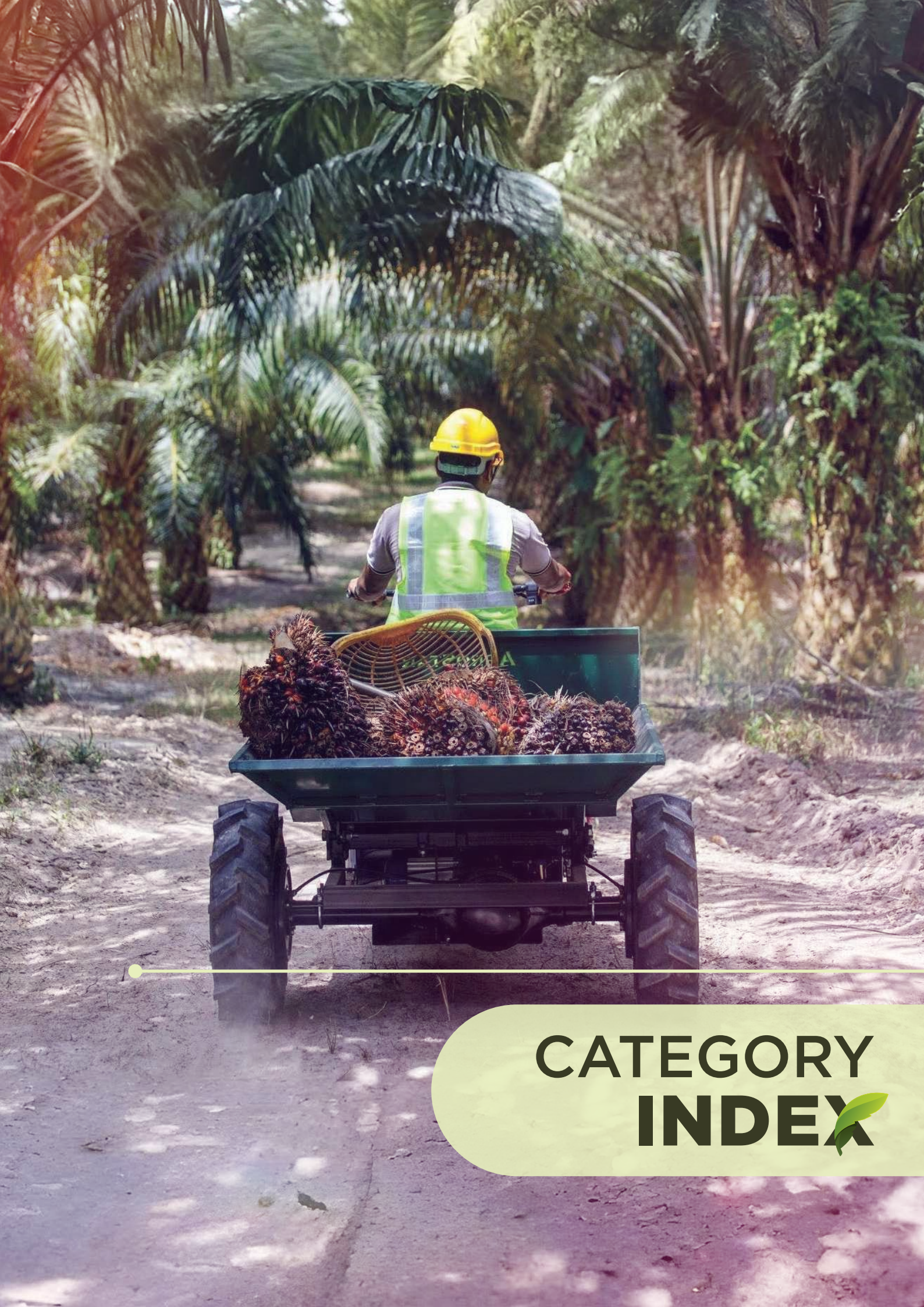
D I R E C T O R Y



In May 2025, Malaysia's exports of palm oil rose 25.6% year-on-year to 1.39 million tonnes, and monthly crude-palm-oil (CPO) production rose by 5.1% to 1.77 million tonnes.

By end-October 2025, Malaysia's total palm oil inventories reached 2.46 million tonnes, the highest level in six-and-a-half years, as production surged and export momentum built up.





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EDITORIAL 

NAVIGATING CHANGE: MALAYSIA'S PALM OIL INDUSTRY OUTLOOK FOR 2026

As Malaysia enters 2026, its palm oil sector stands at a crossroads between cyclical recovery and structural transformation.



The year ahead promises modest production growth amid shifting global market dynamics, environmental regulations, and renewed government focus on replanting and yield improvement.



While international demand remains firm, structural constraints at home continue to limit the pace of expansion, underscoring the importance of productivity gains and sustainability compliance as the next frontiers of competitiveness.



PRODUCTION: INCREMENTAL GROWTH AMID STRUCTURAL CONSTRAINTS

Malaysia's crude palm oil (CPO) production is projected to grow by 0.5% to 19.5 million tonnes in 2025/26, extending a stable recovery from the pandemic-era slowdown.

The sector recorded a particularly strong third quarter in 2025, with output rising 7.0% quarter-on-quarter, boosting domestic stockpiles by 16.2% even as demand expanded by 8.2%.

Despite the encouraging performance, Malaysia's growth trajectory remains moderate compared to the rapid expansions of the 2010s.

Limited land availability, tighter environmental regulations, and lagging replanting rates have collectively reduced the industry's average annual growth rate from 6.1% in the early 2010s to just 1.9% between 2020 and 2025.



With Indonesia producing an estimated 47.5 million tonnes, Malaysia remains the world's second-largest producer, accounting for roughly a quarter of global palm oil output — projected to reach 80.1 million tonnes in the 2025/26 season.





PRICES AND TRADE: SUPPORTED BY INDIA'S DEMAND

The price outlook for 2025/26 remains cautiously positive. The average annual CPO price is forecast at around RM4,320 per tonne, buoyed by robust demand from India.

India's palm oil imports surged 43.1% quarter-on-quarter in Q3 2025, accounting for 57% of its total edible oil imports — a development that exceeded expectations and helped lift prices during the second half of the year.

Palm oil prices, however, are likely to stay highly sensitive to production developments in Malaysia and Indonesia, as well as to import trends in India and China.

Since August, global soybean oil prices have fallen, while palm oil prices edged higher, narrowing the price advantage that traditionally favoured palm oil.



This has already prompted a partial market shift, with India's palm oil share of edible oil imports projected to ease to around 50% in Q4 2025, as soy oil regains ground.

Even so, demand fundamentals remain strong. Globally, palm oil consumption is expected to expand by 2.5% to 78.5 million tonnes in 2025/26, narrowing the global supply surplus to 1.6 million tonnes, down from 2.1 million tonnes the previous year.

Food consumption continues to drive roughly 70% of total edible oil demand, while 23% is used for biodiesel.

Despite protectionist trade policies and slower global growth, palm oil demand has proven resilient — underpinned by population growth, affordability, and versatility in food and industrial applications.





**CHALLENGES:
REGULATION, WEATHER, AND STRUCTURAL LIMITATIONS**

Several challenges could temper the positive outlook.

Chief among them are environmental and regulatory risks, particularly in export markets.

The European Union Deforestation Regulation (EUDR), which restricts imports linked to deforestation, poses potential downside pressure on palm oil shipments to Europe.

However, the postponement of its enforcement to December 2025 offers Malaysian producers — especially smallholders — valuable time to strengthen compliance under the Malaysian Sustainable Palm Oil (MSPO) standards.



The market also remains highly sensitive to regional weather patterns, trade policies, and biofuel mandates.

Indonesia's B40 biodiesel policy, implemented in early 2025, significantly boosted domestic consumption, tightening regional supply and influencing price movements across Southeast Asia.



On the supply side, structural constraints remain a pressing concern. Ageing tree profiles, slow replanting rates, and limited new land availability have collectively curbed production potential.

Compounding this, Indonesia's recent move to take control of 674,000 hectares of plantations and investigate another 1.8 million hectares could further disrupt regional output and investment sentiment in the short term.



REPLANTING AND PRODUCTIVITY: ADDRESSING THE GRASSROOTS CHALLENGE

Industry leaders have long emphasised that Malaysia's palm oil future hinges on improving yields rather than expanding acreage.

In 2024, Malaysia managed to replant 114,000 hectares, or about 2% of total planted area - down from 132,000 hectares (2.3%) in 2023 and well below the recommended 4 to 5% annual target (roughly 285,000 hectares).

To reverse this trend, the government has prioritised replanting as a key pillar under the 13th Malaysia Plan (13MP), with an allocation of RM1.4 billion over the next five years.

The initiative aims to rejuvenate

ageing plantations - many over 25 years old - by supporting smallholders to replace old trees with high-yielding, disease-resistant varieties.

Replanting not only boosts productivity but also supports broader national goals of agricultural modernisation, including mechanisation, automation, and intensified R&D investment.

Economists and industry players have welcomed the move, noting that sustainable yield growth is essential for maintaining Malaysia's export competitiveness, which continues to generate around RM115 billion in annual commodity export value.



SMALLHOLDERS AND SUSTAINABILITY: STRENGTHENING THE FOUNDATION

At the grassroots level, smallholders remain central to Malaysia's palm oil ecosystem.

As of August 2025, a total of 209,033 smallholders, covering 747,012 hectares, have obtained MSPO certification, reflecting growing alignment with sustainability standards.

To sustain momentum, the Malaysian Palm Oil Board (MPOB) continues to expand its network of TUNAS offices, now numbering 49 nationwide and supported by nearly 190 field officers.

These offices provide guidance on Good Agricultural Practices

(GAP), replanting support, and certification compliance.

The Oil Palm Smallholder Replanting Financing Incentive Scheme (TSPS) 2.0 - a matching grant scheme for smallholders with less than 10 hectares - remains a key enabler, ensuring inclusive participation in the bioeconomy and sustainability transition.

Such initiatives strengthen smallholder resilience and ensure that Malaysia's palm oil remains globally competitive not only on cost but also on compliance and traceability.



OUTLOOK: A SECTOR IN MANAGED TRANSITION

Looking ahead to 2026, Malaysia's palm oil industry is expected to maintain stable production and firm export performance, even as external pressures intensify.

Modest output growth will continue to be supported by steady demand from Asia's major consuming markets and by ongoing government interventions aimed at enhancing yields and sustainability compliance.

The sector's short-term prospects are defined by cautious optimism — underpinned by solid fundamentals but tempered by structural and policy headwinds. In the longer term, Malaysia's competitiveness will increasingly depend on how effectively

it balances productivity, compliance, and innovation.

As global markets evolve toward sustainability-linked trade and bio-based industrial growth, Malaysia's palm oil sector must pivot decisively from expansion-driven metrics to efficiency-driven transformation.

The foundation for that shift — replanting, certification, and value-chain integration — is already being laid.

The challenge for 2026 and beyond is to turn these reforms into measurable productivity gains that secure the industry's relevance and resilience in an increasingly competitive global oils and fats market.



BEYOND PRODUCTION: FROM COMMODITY SUPPLY TO FOOD-SECURITY PARTNER

For decades, palm oil has been discussed in global trade largely as a commodity - a bulk agricultural export dependent on pricing, yield and acreage.

That framing is now outdated.

The world is increasingly realising that palm oil is not merely a feedstock for edible oil consumption, but the backbone ingredient behind a wide spectrum of products: food manufacturing, pharmaceuticals, nutraceuticals, cosmetics, household commodities, industrial oleochemicals and even bioplastics.

In this redefined landscape, Malaysia is positioned not only as a top producer, but as one of the world's most reliable downstream stabilisers - a security partner in essential goods supply chains.

The shift is significant: from oil producer to system enabler.



FROM COMMODITY SUPPLY TO INPUTS SECURITY

The global food sector no longer sees edible oils in isolation.

Instead, the emphasis is now on supply assurance for entire value chains.

Palm oil is both caloric security (edible oil for consumption) and industrial continuity (core input for processed food and personal care goods).

When a country imports palm oil, it is importing manufacturing certainty - not just raw material. For this reason, Malaysia's downstream footprint matters more today than its upstream acreage.

With more than half of Malaysian palm oil exports channelled through refining, oleochemical complexes and derivative manufacturing, the country is not merely shipping oil, but shipping stability.

Unlike many agricultural sectors that export unprocessed commodities, Malaysia exports functionality - in refined fats, emulsifiers, active lipid compounds and pharmaceutical intermediates.

These are products that cannot be easily substituted without production reformulation.

As a result, importers develop supply dependency on Malaysia not as a farmgate producer but as a process-tier partner.



WHY MALAYSIA'S ROLE IS MORE STRATEGIC THAN VOLUME RANKINGS SUGGEST

While Indonesia remains the global leader in total upstream palm oil output, Malaysia occupies a more strategic position within the international supply chain.

Its strength lies not in volume, but in the depth of its industrial integration, the robustness of its compliance systems, and the predictability of its supply - three qualities that importing countries increasingly prioritise over raw production scale.

Malaysia's refinery and oleochemical infrastructure is among the most advanced in the world, forming a downstream cluster that integrates research, refining, and specialised manufacturing.

This industrial maturity allows Malaysia to support complex

global supply networks with consistent product quality.

In terms of supply consistency, Malaysia benefits from stronger logistics reliability and more structured export governance, minimising disruptions that can affect large-scale buyers.

Its certification maturity further enhances confidence. The implementation of the Malaysian Sustainable Palm Oil (MSPO 2.00) certifications, coupled with an evolving traceability framework, provides transparent assurance to trading partners that sustainability and compliance are embedded across the production chain rather than applied selectively.

Additionally, Malaysia's specialised derivatives segment - including palm-based specialty fats, emulsifiers, and oleochemical compounds - carries a higher value profile, particularly in food, beverage, and pharmaceutical applications.



For multinational food producers and major consumer goods manufacturers, the key factor is not merely access to palm oil, but stability in formulation.

Palm-based specialty ingredients are precisely calibrated to meet product specifications, ensuring consistency in taste, shelf life, and production efficiency.

A sudden substitution with another type of oil can disrupt entire production lines or alter end-product performance.

In essence, Malaysia exports more than edible oil tonnage - it exports security of manufacturing outcomes.

This reliability, grounded in technical expertise and regulatory predictability, is what makes Malaysia an indispensable partner in the global palm oil value chain.



WHY FOOD SECURITY IS NOW A DOWNSTREAM QUESTION

Food security narratives have historically centred on caloric sufficiency - can a country access enough edible oil to feed its population?

Today, the lens has widened. Governments and industrial buyers are looking at processing security - can they maintain supply of fats, stabilisers, oleochemicals, surfactants and nutrition compounds that underpin everything from packaged food to hygiene products?

Malaysia is one of the few countries capable of supplying the full stack: Upstream origin (plantations), midstream refining, downstream oleochemicals as well as specialty derivatives.

HALAL-COMPLIANT GLOBAL EXPORT SYSTEM

This is why Malaysia is increasingly treated as a strategic partner by import-dependent markets - particularly in Asia, the Middle East and parts of Africa.

These regions are less interested in commodity pricing debates and more focused on continuity and traceability of input availability.

One of Malaysia's unique advantages is the merging of bioeconomy positioning with halal governance.

For many importers in OIC economies, the "security of supply" question is coupled with religious compliance, especially in food and pharmaceutical sectors.

The palm oil industry is therefore not only an economic asset, but a trust asset.

Malaysia's halal system extends beyond certification to process assurance - from plantation origin to final product ingredients.

This transforms palm oil from being a global staple into a multi-level trade instrument: food security + religious integrity + logistics certainty.

Few agricultural commodities can stack value this way.



POLICY INFRASTRUCTURE REINFORCING STRATEGIC RELIABILITY

Malaysia's transition into a food-security partner is anchored by structured governance frameworks, not ad-hoc market responses. Key among these are the frameworks MSPO 2.0 which has the role of ensuring the sustainability proof and labour assurance; the National Agri-Food Policy (NAP 2.0) (ensuring the domestic food chain integration); the Halal Master Plan and JAKIM governance which takes care of the trust assurance for OIC markets; as well as bio economy priorities which carve out the high-value derivatives pathway.

Foreign buyers increasingly evaluate not only present compliance but future assurance, and Malaysia's institutional frameworks provide this predictability.

This is a key differentiator that pure commodity producers cannot easily replicate.

FROM SUPPLIER TO STRATEGIC TRADE PARTNER

The reclassification of palm oil as a security-linked commodity shifts Malaysia's role in trade diplomacy.

Instead of being treated as a price-taker agricultural exporter, Malaysia is evolving into a stabiliser country - akin to how some Middle Eastern states hold strategic significance for global energy markets.



This changes the tone of negotiations: Malaysia is not a seller of oil; it is a partner in industrial food sovereignty. Markets that lack domestic refining or cannot rapidly build oleochemical capacity view Malaysia as a long-term anchor.

This is why the fastest-growing export demand for Malaysian palm derivatives is not in the West but in Middle East, North Africa and South Asia, where policy frameworks explicitly treat edible oil as part of national resilience strategies.



CONCLUSION

The global edible oils conversation has shifted beyond caloric availability into deep industrial dependency and strategic downstream assurance.

In this evolving landscape, Malaysia is not only a supplier - it is a system stabiliser.

The country's integrated downstream complex, halal ecosystem, traceability frameworks and policy-backed governance structure position Malaysian palm oil as an indispensable partner to national food and industrial security architectures.

To maintain and expand this strategic advantage, Malaysia must continue shifting perception - from commodity exporter to reliability anchor.

In doing so, the palm oil industry does not merely sell oil; it exports confidence, predictability and continuity.

And in the age of supply chain fragility, those are commodities far more valuable than price alone.





THE IMPACT OF US TRADE TARIFFS ON MALAYSIA'S PALM OIL EXPORTS

The global palm oil trade has always been shaped by policy, perception and geopolitics as much as by supply and demand.

In recent years, the United States has increasingly relied on tariffs and non-tariff measures to influence global commodity flows, shaping market access not only through pricing but through regulatory conditionality.

For Malaysia, a country whose palm oil sector is deeply integrated into downstream manufacturing and international consumer supply chains, the evolving US tariff posture represents more than a trade challenge - it is a test of competitive positioning, sustainability credentials and diplomatic agility.





THE US APPROACH: TARIFFS COUPLED WITH ESG CONDITIONALITIES

Unlike the European Union, which primarily relies on regulatory bans framed around deforestation and supply-chain traceability, the US approach tends to blend trade and labour considerations.

Tariffs and import restrictions are often triggered through allegations linked to forced labour or labour non-compliance, which in practice act as trade barriers without being labelled as such.

The US Customs and Border Protection (CBP) has increasingly used Withhold Release Orders (WROs) as an enforcement mechanism, placing the burden of proof on exporters to demonstrate compliance.

This shifts the pain point from tariff rates to reputational presumption — an exporter is considered non-compliant until proven otherwise.

For Malaysia, these actions do not only affect volumes; they shape investor confidence, downstream procurement behaviour and the perception of the entire national supply base.

Even though many US-driven allegations have eventually been countered through corrective audits and structured improvement plans, the signalling effect persists.



DIRECT AND INDIRECT TRADE IMPACT

While the US is not Malaysia's largest palm oil market - India, China and the EU take priority in volume - the US matters strategically because it is a high-value downstream market. Malaysian exports into the US are concentrated in oleochemicals, personal care derivatives and specialty fats rather than crude palm oil. These are higher margin segments with sophisticated buyers.

A tariff-oriented US stance could therefore dampen profitability far more than volume.

Additionally, US narratives often ricochet into other Western markets.

Malaysia is nonetheless set to benefit from the recently signed reciprocal trade agreement with the US which will see lower tariffs to below 19% on palm oil, one of the 1,711 export products.

The move expected to enhance the price competitiveness of Malaysian goods in the US market.



Malaysian Palm Oil Board (MPOB) director-general Datuk Dr Ahmad Parveez Ghulam Kadir said lower tariff covers palm oil and palm kernel oil products, as well as palm-based oleochemical derivatives such as fatty acids and fatty alcohols in a major step forward for Malaysia's downstream industries.

This advantage however would have to be offset with pro-active moves to show the industry's focus on especially sustainability.



MALAYSIA VERSUS INDONESIA: THE REPUTATIONAL GAP

Although both countries operate the Sustainable Palm Oil certifications, the MSPO in Malaysia and the ISPO in Indonesia, Malaysia's has evolved more rapidly in traceability and labour documentation. However, the US market has not fully recognised the distinction.

This is where the competition risk lies - Indonesia, through larger economies of scale, can undercut on pricing even under tariff pressure, while Malaysia competes on standards and governance.



If tariff regimes become more punitive, Indonesia may absorb the low-cost bulk buyers while Malaysia risks losing market access in high-value segments unless it aggressively asserts its compliance advantage.

This is less a pricing war than a credibility war.



NON-TARIFF BARRIERS FRAMED AS ESG

The expansion of US trade scrutiny is no longer confined to allegations. The compliance frontier is shifting toward real-time traceability, labour documentation trails, and demonstrable worker welfare safeguards.

Certification is no longer sufficient; proof of implementation is becoming the market entry fee.



This is where Malaysia's policy infrastructure matters. MSPO 2.0, the National Action Plan on Forced Labour and MPOB-led surveillance frameworks provide a structured defence.

But adoption consistency across estates and smallholders is key, because non-compliance by one segment is used as justification to generalise the entire supply chain.



**STRATEGIC RESPONSE:
FROM DEFENSIVE TO PROACTIVE
POSTURE**

To remain competitive in US-aligned markets, Malaysia’s strategy must move from rebuttal to re-framing. Among the actions proposed are as below:

- Leverage MSPO 2.0 as an export credential

Not as a domestic compliance obligation but as a recognised trading standard backed by documented labour assurance.

- Shift from commodity to verified sustainable origin

Buyers in tariffs-exposed markets are increasingly purchasing “assurance”, not just oil. The more structured and auditable the Malaysian traceability chain becomes, the more the country can defend price realisation.



- Turn compliance into market branding

Proving good governance is no longer reputational repair - it is a differentiator that protects downstream value.



MARKET DIVERSIFICATION IS ALREADY UNDERWAY

While the US remains symbolically and strategically relevant, exporters are increasingly redirecting volumes toward growth markets such as the Middle East, North Africa and Latin America, where demand is expanding and tariff-linked conditionality is weaker.

These regions value Malaysia's halal-certified supply chain integrity, creating a premium layer not determined by Western regulatory perception.

However, market diversification is not a substitute for retaining US access. It is risk hedging, not disengagement.



THE EMERGING OPPORTUNITY: POLICY LEADERSHIP

Global buyers today are no longer influenced solely by cost considerations; they are increasingly driven by policy clarity and governance confidence.

In this respect, Malaysia's comparatively well-defined sustainability framework provides a competitive edge over other emerging palm oil exporters.

If positioned strategically, this clarity can make Malaysia the preferred origin for sustainability-verified palm products among multinational manufacturers of consumer goods, household items, and nutraceuticals.

To realise this advantage, Malaysia will need to reinforce three critical levers that together shape international buyer confidence and long-term procurement commitments.

First, verified labour compliance must be consistently

demonstrated across the industry. This directly neutralises tariff or sanction justifications often imposed under the pretext of labour standards.

Second, MSPO-linked traceability should evolve from being a compliance checklist into a systemic assurance mechanism. This signals to global partners that Malaysia's sustainability oversight is proactive and embedded in governance, rather than reactive and case-based.

Finally, diplomacy and investor signalling play a strategic role in creating policy predictability.

When buyers and investors perceive Malaysia's sustainability policies as stable and coherent, they gain the confidence to establish long-term procurement and investment arrangements within the Malaysian palm oil ecosystem.



CONCLUSION

The tightening of US trade posture toward palm oil is part of a broader ideological shift in global commodity sourcing.

It blends labour narratives, ESG frameworks and strategic trade positioning. For Malaysia, the risk is not volume contraction but erosion of premium downstream market space.

Yet the same regulatory spotlight that creates friction also creates differentiation.

If Malaysia successfully converts MSPO, traceability and labour

assurance into a commercial export asset rather than a compliance burden, the US tariff challenge can be reframed as a gateway to upgrading Malaysia's market standing.

The contest is no longer about supply; it is about credibility.

With structured policy signalling and stronger proof-of-practice integration across the industry, Malaysia retains the opportunity to lead — not merely defend — its palm oil position in the premium global marketplace.





FROM BY-PRODUCT TO BIOECONOMY: PALM WASTE AS THE NEW GROWTH FRONTIER

For decades, the palm oil sector has been valued primarily for the oil it produces.



However, as global markets transition toward low-carbon manufacturing, renewables, circular resource use and bio-based materials, a parallel shift is underway inside the industry: the recognition that the non-oil component of the palm value chain - namely biomass, fibre, shells, empty fruit bunches, mill effluent and biogas - may hold equal or greater economic potential than the oil itself.

This is not a technical reclassification. It is a strategic reframing of palm oil from an agricultural commodity to an industrial feedstock ecosystem.

Malaysia is now in a position to transform what was historically considered “waste” into a structured bioeconomy — one that supports new industries, export diversification and green investment inflows.



THE BIOECONOMY OPPORTUNITY

Malaysia generates close to 95 million tonnes of palm-based biomass annually. Historically, most was repurposed informally (mulching, energy for mills) or remained under utilised.

In today's economic landscape, that quantity of biomass is equivalent to a high-value industrial reserve — one that can be converted into advanced materials, energy, chemicals and high-margin bioproducts.

The key transformation is this: biomass is no longer a disposal challenge but a production input for emerging industries.



Among the highest-value growth pathways are:

- Bio-based chemicals and solvents
- Bioplastics and packaging materials
- Sustainable aviation fuel (SAF) precursors
- Pelletised biomass for regional energy markets
- Pharmaceutical-grade extracts (tocotrienols, sterols)
- Nutraceutical-derived compounds
- Biochar for soil carbon enhancement and carbon market participation

These are not secondary by-products — they are the feedstock for the next generation of industrial supply chains.





MALAYSIA'S STRATEGIC POSITIONING

Among biomass-producing nations, Malaysia possesses several inherent advantages that can accelerate its transition toward a full-fledged bioeconomy.

These advantages stem not only from natural resource availability but also from the maturity of its industrial ecosystem and policy alignment.

The first key strength lies in feedstock certainty. Malaysia benefits from consistently high volumes of palm biomass generated throughout the year, ensuring a stable and predictable supply for downstream processing and industrial conversion.

This year-round production gives investors and operators the assurance of continuous input availability — a factor that many competing jurisdictions cannot yet match.

Second, Malaysia enjoys clear

policy backing. The country's bioeconomy agenda is explicitly integrated into national frameworks such as the National Biomass Strategy, the New Industrial Master Plan (NIMP 2030), and climate-aligned circular economy initiatives.

This alignment demonstrates long-term governmental commitment to positioning biomass utilisation as both an economic and environmental priority.

Third, Malaysia's downstream maturity gives it a decisive head start. Its refining, oleochemical, and logistics expertise — developed through decades of palm oil industrialisation — can be directly adapted for bio-based manufacturing.

This means the industry already possesses the technical know-how, export infrastructure, and regulatory familiarity required for rapid commercialisation of new

bio-products.

In essence, Malaysia is not building a bioeconomy from scratch; it is extending an already sophisticated foundation.

Where other nations must first develop basic biomass utilisation capacity, Malaysia's task is far more strategic — not to construct, but to unlock the potential of what already exists.





FROM COMPLIANCE NARRATIVE TO INVESTMENT NARRATIVE

In global markets, “palm waste” used to be discussed primarily through the lens of emissions and environmental compliance.

Today, the same feedstock is being reframed as a monetisable input within the low-carbon economy.

This transition matters for investor signalling. It shifts the business case from: “cost of managing waste” » “value of converting waste.”



Investors especially those aligned with sustainable finance mandates are now increasingly drawn to the sector not because of palm oil itself, but because of the industrial-scale circularity potential embedded in its biomass streams.

Where emissions once constrained investment, biomass valorisation now attracts it.



FROM PLANTATIONS TO BIO INDUSTRIAL ZONES

The rapid emergence of the bioeconomy offers Malaysia a unique opportunity to reimagine its plantation landscapes as integrated bio-industrial zones.

This transformation extends beyond agricultural efficiency – it represents a structural evolution in how value is created and captured within the palm oil sector.

A crucial factor in this shift is co-location. When biomass feedstock is processed close to where it is produced, transportation inefficiencies are reduced, processing costs decline, and overall commercial viability increases.

This spatial integration between plantations, mills, and processing facilities mirrors the industrial logic that once transformed oil refineries into large-scale petrochemical complexes in the 20th century.

The palm sector can pursue a similar trajectory by developing tiered value-chain linkages within plantation regions. In this model, plantations and mills act as the first stage – capturing and aggregating biomass.

Localised pre-treatment facilities then stabilise this material into intermediate feedstock suitable for conversion.



Next, specialised conversion plants transform the feedstock into advanced bio-products such as biochemicals, bioenergy, or biomaterials. Finally, these outputs are channelled toward premium global markets through existing export infrastructure.

In this way, what was once a mono-resource agricultural landscape becomes a multi-product industrial corridor – one that integrates production, processing, and export under a unified, circular economy framework.

This evolution not only enhances economic returns per hectare but also redefines Malaysia's role from a raw material exporter to a high-value bio-industrial hub.



POLICY INFRASTRUCTURE AS INVESTOR ASSURANCE

Malaysia’s national frameworks already recognise the bioeconomy as a strategic pillar — including the National Biomass Strategy, the New Industrial Master Plan (NIMP 2030) and climate-aligned circular economy policies.



The palm sector is uniquely positioned as a foundation for implementing these frameworks because biomass is not a theoretical resource; it is already available at scale.

In addition, MSPO 2.0 and traceability reforms provide governance visibility — a major differentiating factor for international buyers seeking sustainable bio-based inputs.

Biomass with provenance is a premium commodity in markets where Scope 3 emissions and supply chain disclosures are mandatory.

Biomass without traceability is feedstock; biomass with traceability is investable.





EXPORT MARKET SIGNALS

Demand for renewable biomaterials is expanding most rapidly not in traditional commodity markets but in manufacturing economies facing decarbonisation obligations - South Korea, Japan, the European Union and increasingly the Gulf States under green industrial transition.

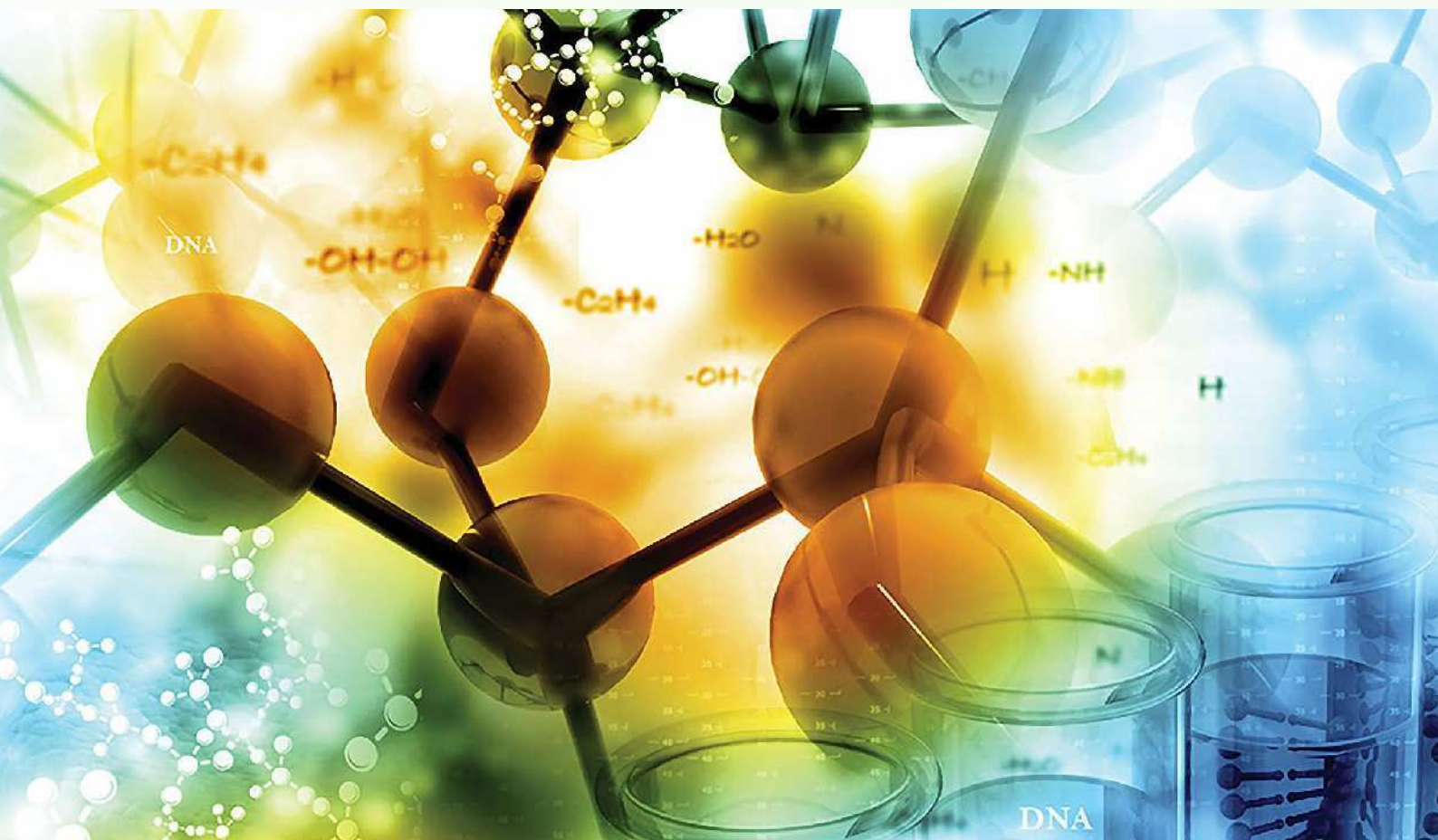


Palm biomass gives these economies a way to secure both: raw material continuity, and credibility for carbon reporting.

This combination positions Malaysia as a partner in these countries' energy, industrial and circular-economy transitions.

Just as palm oil underpins global F&B and oleochemical stability, palm biomass can underpin regional bio industrial resilience.





THE WIN-WIN FOR THE INDUSTRY

The growth of the palm-based bioeconomy offers not only new revenue streams but also broad ecosystem benefits across the entire value chain. It strengthens both the economic and environmental pillars of the industry, positioning Malaysia's palm sector as a forward-looking component of the national green economy.

First, it establishes a new revenue base for mills and estates by creating opportunities for margin diversification. Instead of depending solely on crude palm oil and kernel yields, producers can now monetise biomass, effluents, and other by-products through bioenergy, biochemicals, and value-added material production.

Second, the bioeconomy enables higher asset utilisation. By generating income from resources that were previously underused, plantations can enhance the

economic value of each hectare of cultivated land — extending profitability beyond traditional oil yield metrics.

Third, the sector's expanding circular economy credentials enhance its investor appeal. As sustainability-linked financing grows, Malaysia's bioeconomy projects can attract new forms of green capital, diversifying the funding base for both upstream and downstream players.

Finally, bioeconomy-driven innovation contributes to national branding, positioning Malaysia as a low-carbon, technology-oriented hub within the global agricultural and industrial landscape. This reinforces the country's reputation as a responsible and adaptive resource economy.

Most importantly, the expansion of the palm bioeconomy allows the sector to move decisively up the value chain without

expanding its land footprint. By generating more value from the same resource base, Malaysia simultaneously meets global environmental expectations and unlocks new, sustainable avenues for growth.



Conclusion: THE NEXT COMPETITIVE FRONTIER

The palm sector's next era of growth will not be defined only by production, certification or export tonnage.

It will be defined by industrial transformation — how effectively Malaysia converts its biomass by-products into bioeconomy assets. Where the first phase of Malaysia's palm oil success was powered by refining and downstream processing, the second phase will be powered by biomaterials, circular resource monetisation and low-carbon industrial linkages.

The opportunity is not speculative — it is structural. Waste is no longer residue; it is reserve.

Malaysia is now positioned not only as a supplier of palm oil, but as a regional anchor for the bioeconomy.

Those who treat palm biomass as a disposal obligation will fall behind; those who treat it as a strategic industrial feedstock will define the next frontier of competitiveness.





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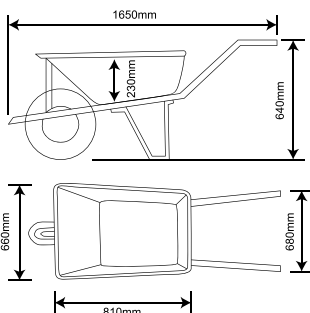


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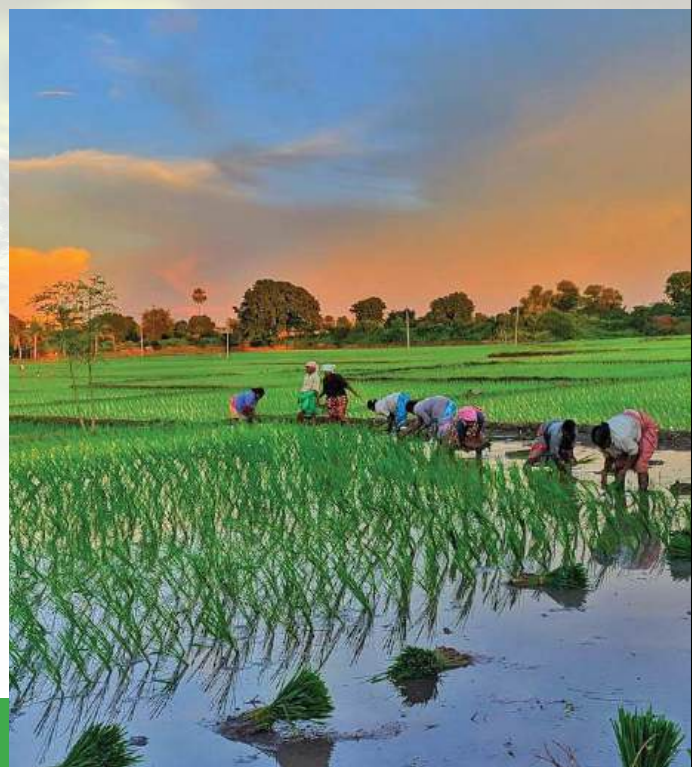
AGRICULTURE, FORESTRY AND FISHING

Written by Ooi Jin Bee, Thomas R. Leinbach
Jan 2, 2025

Agriculture, forestry, and fishing once formed the basis of the Malaysian economy, but between 1970 and the early 21st century their contribution to the country's gross domestic product (GDP) declined from roughly one-third to less than one-tenth. Similarly, the proportion of the labour force engaged in agriculture decreased from about one-half to less than one-eighth over the same time span, and the trend has continued.

The main food crop, rice, is grown on small farms. Despite the widespread advances brought about by the introduction of improved plant varieties and chemical fertilizers and pesticides (the so-called Green Revolution of the 1960s and '70s), rice production declined steadily during the second half of the 20th century.

The main causes of this decline were unfavourable weather conditions and the loss of farm labour to urban manufacturing jobs. Increasingly deficient in rice production, the country has been forced to make up the shortfall with imports, chiefly from Thailand. Consequently, the government has taken measures to raise its self-sufficiency in rice, largely by implementing programs to consolidate smallholdings and to increase labour productivity through group farming schemes; by 2000 production had begun to rise, despite the continued labour shortage.





Rubber and **palm oil** are the dominant cash crops. Although the contribution of rubber to GDP has declined significantly since the mid-20th century, rubber production remains important and closely tied to domestic manufacturing. Palm oil plantations have proliferated since the 1970s, to some degree at the expense of rubber plantations. By the early 21st century, Malaysia had become one of the world's top producers of palm oil. Other common cash crops include cocoa, pepper, coffee, tea, various fruits, and coconuts.

The extensive forests of both Peninsular Malaysia and East Malaysia are heavily exploited for their timber. The lowland evergreen tropical rain forest, rich in species of the economically valuable Dipterocarpaceae family, is the principal forest formation of commercial importance. Sarawak and Sabah account for the greater part of all timber production. Concern has been raised, however, about the pace of deforestation caused by the combination of shifting agriculture and intensive logging operations in East Malaysia. Attempts have been made to curtail log exports from the region and to substitute wood-based industries, such as the manufacture of plywood and furniture. Logging remains important in Peninsular Malaysia, although much of the easily accessible timber has been cut. The region also has a long history of careful forest management and conservation. The government in 2005 launched a forest plantation scheme—part of a sustainability initiative pitched to the private sector—to plant lands primarily with rubberwood but also with acacia, teak, and an easily workable hardwood called sentang.



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PALM CUTTER

SPECIFICATION	
Engine	1.2Hp (2 stroke)
Displacement	25.4 cc
Fuel	Petrol Mix 2T
Max Speed	12,500 rpm
Tank Capacity	0.5L
Chisel Type	UP to 3 Meter (5.5kg)
Sickle Type (Telescopic)	3 Meter to 5 Meter (7.5kg)

Palm cutter is developed for both domestic and international markets with aim to increase productivity in the oil palm industry.


 The blades can be easily dismantled for by quick releasing two harden steel bladescrews.

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MOTOR	BRUSH TYPE MOTOR
VOLTAGE	DC 36V
BATTERY	LI-ION 30 Ampere / 5.2Ah
MAX SPEED	10,500 rpm
CHARGING TIME	45 minutes
AVAILABLE CHARGE	1,000 times
CHISEL TYPE	UP to 3 Meter (5.5kg)
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Sarawak Oil Palms Berhad (SOP) was established in 1968 as a joint venture between the Commonwealth Development Corporation and the Sarawak State Government to pioneer commercial oil palm cultivation in the state. From an initial 4,600 hectares, SOP has grown to over 122,000 hectares, with 88,000 hectares planted in Sarawak—Malaysia's largest state and a major global oil palm region.

SOP is committed to sustainability, adhering to national and state environmental regulations, promoting biodiversity, and minimizing environmental impact. The Group also actively supports local communities through initiatives in education, healthcare, and disaster relief.



SARAWAK OIL PALMS BERHAD (7949-M)
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Web : www.aerodyne.group

Contact

Dato' (Dr) Kamarul A Muhamed
(Founder & GCEO)
Mahmud Shaibun bin Samrael
(Senior Executive Business
Development)

Nature of Business :

Aerodyne is a drone tech, Data Tech and Digital Transformation (DT3) company with Agrimor.AI as our proprietary tech for precision agriculture applications with over 50,000 hectares in operations, Agrimor.AI uses AI, drones and geospatial tools to provide insights on crop health & conditions, farm performance and social connectivity.

Aerodyne's solutions enable data-driven decisions, increase productivity & efficiency and supports sustainable agriculture practices for different farming needs.

Smart aerial systems, such as drones equipped with high-resolution cameras and sensors, are transforming modern agriculture. They provide farmers with detailed aerial data on crop health, soil moisture, pest infestations, and nutrient levels—allowing for precise, timely interventions. By reducing manual field inspections and optimizing resource use, these systems improve productivity, lower operational costs, and support more sustainable farming practices.

AGRICULTURE



BUDI FEED SDN BHD

Lot 11940, Jalan Perajurit 1,
Off Jalan Perajurit,
Kampung Tengah, Telok Gong,
42000 Port Klang, Selangor.
Tel : +603-3134 1081
Fax : +603-3134 1070
Email : sugu@budifeed.com
Web : www.budifeed.com

Contact

Sugunan Nair
(General Manager)

Nature of Business :

Manufacturing of Animal Feed Products (Calcium Salt) of long chain fatty acids. Feed supplement for dairy cow to eboost their energy level hence enhancing their ability to produce more milk and also recover faster after calving.

CERTIFICATION AND TRAINING SERVICES



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Suite 56-4, Setia Avenue,
Jalan Setia Prima S U13/S,
Setia Alam Seksyen U13,
40170 Shah Alam, Selangor.
Tel : +603-3342 3259
Email : cse6@dqs.com.my
Web : www.dqsglobal.com/en-my/

Contact

Joycelyn Tan
(Country Business Development
Executive)

Nature of Business :

Certification and training services.

Animal feed manufacturing blends grains, vitamins, and minerals to create balanced nutrition for healthy livestock growth.

OIL PALM PLANTATION



FGV PLANTATIONS (M) SDN BHD

Wisma FGV, Jalan Raja Laut,
Chow Kit, 50350 Kuala Lumpur.
Tel : +603-2789 0000
Fax : +603-2789 0001
Email : fgv.enquiries@fgvholdings.com

Nature of Business :

Oil Palm Plantation.

TRADING, PLANTATION, MANUFACTURING



GIM TRIPLE SEVEN SDN BHD

No. 1-19, MKH Boulevard,
Jalan Bukit, 43000 Kajang,
Selangor Darul Ehsan.
Tel : +603-8736 8777
Fax : +603-8737 0723
Email : enquiry@greenyield.com
Web : www.greenyield.com.my

Nature of Business :

- Trading
- Plantation
- Manufacturing

Malaysia is among the world's leading producers and exporters of palm oil, with more than 5 million hectares of land dedicated to oil palm cultivation.

The industry plays a vital role in the nation's economy, supporting rural employment, export revenue, and sustainable agricultural development initiatives.

OIL PALM PLANTATION BUSINESS



A JCORP Company

JOHOR PLANTATION GROUP BERHAD

Level 11, Menara Komtar,
80888 Ibrahim International Business District, Johor.

Tel : +607-363 2000

Email : dalilah@johorplantations.com

Web : www.johorplantations.com

Facebook : Johor Plantations Group Berhad

IG : @JohorPlantations

LinkedIn : Johor Plantations Group Berhad

Contact

Dalilah Ibrahim

(Senior Manager)

Nature of Business :

Johor Plantations Group Berhad (JPG) is a subsidiary of Kulim, which in turn is wholly owned by JCorp. We are committed to leading the production of RSPO-Certified palm oil through sustainable practices.

As a responsible organisation, we strive to deliver long-term value to our investors and stakeholders through sustainable growth.

PLANTATION TOOLS



K & H TRADING (MELAKA) SDN BHD

No. 1, Lot 3-15, Jalan TTC 25,
Cheng Industrial Estate,
75250 Melaka, Malaysia.

Tel : +606-336 2195

fax : +606-336 6195

Email : khtmsb@gmail.com

Web : www.jayamata.com.my

Contact

Ms. Er

(Admin)

Nature of Business :

Agriculture & plantation tools.

PLANTATION

NEGRI SEMBILAN OIL PALMS BERHAD

Suite 2B-3A-2, Block 2B, Level 3A,
Plaza Sentral, Jalan Stesen Sentral 5,
Kuala Lumpur Sentral,
50470 Kuala Lumpur.

Tel : +603-2261 4633

Fax : +603-2261 4733

Email : enquiry@nsop.com.my

Web : www.nsop.com.my

AGRICULTURE



PERBADANAN PEMBANGUNAN PERTANIAN NEGERI PERAK

No. 3, Jalan Taman Kinta,
Taman Chateau, 30250 Ipoh, Perak.

Tel : +605-253 7924

Fax : +605-253 4814

Web : www.pppnp.gov.my

Facebook : Perbadanan Pembangunan Pertanian Negeri Perak - Perak SADC

Instagram : Perak.SADC

Contact

Manager

Corporate Communication Perak SADC

Nature of Business :

- Oil palm plantation.
- Oil mill

Malaysia's oil palm plantation industry is evolving toward sustainability and innovation, with many producers adopting RSPO certification, precision agriculture, and eco-friendly technologies. These efforts aim to reduce deforestation, improve yield efficiency, and strengthen Malaysia's position as a global leader in responsible palm oil production.

PLANTATION



PKNP AGRO-TECH SDN BHD

Tingkat 5, Bangunan PKNP,
Jalan Besar, 25000 Kuantan,
Pahang Darul Makmur.

Tel : +609-515 9169

Fax : +609-515 9285

Email : pknpagrotech2010@gmail.com

Facebook : PKNP Agro-Tech Sdn Bhd

Nature of Business :
Plantation.

MACHINERY / EQUIPMENTS



RZTECH RESOURCES SDN BHD

No. 85, Jalan SP 8/5,
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42610 Jenjarom, Selangor.

Tel : +603-5103 4114

Email : rztechresources@gmail.com

Web : www.rztechresources.com

Contact

Rofizal bin Mat Rejab

(Managing Director)

+6019-641 6131

Nature of Business :

We Are Specialized in :

- Mechanized Harvesting Machine
- Leasing / Rental Mechanical Palm Cutter (MPC)
- Service & Repair Mechanical Palm Cutter (MPC)
- Manufacturing / R&D
- Automation & Fabrication
- CNC Precision Machining Parts, Jigs, & Fixtures

Mechanized harvesting machines speed up crop collection, reduce labor needs, and improve efficiency in large-scale farming operations.

**MILLING, DOWNSTREAM,
MARKETING & TRADING,
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SARAWAK OIL PALMS BERHAD (SOP)

No. 124-126, Jalan Bendahara,
P.O. Box 547, 98007 Miri, Sarawak.

Tel : +6085-436 969
Fax : +6085-432 929
Email : sop.pr@sopb.com.my
Web : www.sop.com.my

Facebook : @sarawakoilpalms
Instagram : @sarawakoilpalms
Threads : @sarawakoilpalms
TikTok : @sarawakoilpalms
LinkedIn : @sarawakoilpalms
YouTube : @sarawakoilpalms

Contact

Lau Hui Chin
(Confidential Secretary)

Nature of Business :

Sarawak Oil Palms Berhad is a dynamic player in the agribusiness sector, primarily focused on cultivating oil palm plantations. Beyond plantations, SOP is involved in property development, marketing and trading activities. The company efficiently processes fresh fruit bunches in its mill, producing high-quality crude palm oil and palm kernel products.

**MILLING AND REFINING
OPERATIONS**



UNITED PLANTATIONS BERHAD

Jendarata Estate,
36009 Teluk Intan, Perak.

Tel : +605-641 1411
 : +605-643 6215
Fax : +605-641 1876
Email : up@unitedplantations.com
Web : www.unitedplantations.com

Contact

Mr. Ng Eng Ho
(Company Secretary)

Nature of Business :

Plantation company with refineries.

Milling and refining operations in Malaysia process fresh oil palm fruit into crude palm oil and refined products, ensuring high quality for both domestic consumption and international export markets, while supporting the country's position as a leading palm oil producer.

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Email : admin@venturemore.online
Web : www.venturemore.online

Contact

Jeremy Chee
(Marketing Director)

Nature of Business :

Supplier of Advanced Plant Nutrients specializing in **enhancing** oil content in **oil palm** fruits, boosting fruit yield & improving overall fruit quality to extend **shelf-life pre and post-harvest**. Producer / supplier of **Nutrient Rich Fruits** naturally enriched with Omega 3, 6 & 9 fatty acids, elevated vitamin content, promoting health & wellness through superior agricultural innovation.

Advanced plant nutrients supply essential minerals to boost crop growth, yield, and health.

Malaysia is one of the world's leading producers and exporters of palm oil, with millions of hectares of oil palm plantations spanning the country. The industry plays a crucial role in the national economy, providing rural employment, generating export revenue, and supporting related sectors such as milling, refining, and logistics. In recent years, it has been increasingly adopting sustainable practices to balance high productivity with environmental and social responsibility.



Malaysia's agriculture sector is diverse, encompassing crops, livestock, fisheries, and forestry. Key crops include palm oil, rubber, cocoa, paddy, and tropical fruits, with palm oil being the largest contributor to export revenue.

The sector plays a vital role in rural employment, food security, and the national economy.

In recent years, Malaysia has been modernizing agriculture through technology adoption—such as precision farming, smart irrigation, and mechanization—to boost productivity, sustainability, and global competitiveness.



AGRICULTURE IN MALAYSIA



As Malaysians struggled with extreme heat and dry season due to the El Niño weather pattern that was forecast to last until April 2024, the country's agricultural sector had to brace itself for lower crop production that could cost millions of Malaysian ringgit. **Agriculture is undoubtedly one of the most important industries in the country, contributing around 8.9 percent to Malaysia's gross domestic product (GDP).**



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FERTILIZER / CHEMICAL

Agroharta Fertilizer Sdn Bhd	Back Cover, Prime 4, 5, Divider, Page 88, 89
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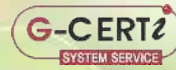


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- Total K₂O : 18%
- Total MgO : 2.5%
- Total B₂O₃ : 0.5% + Trace Element
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Advantages:

- 75% ESG Compliance Raw Material
- Improved Solubility for Enhanced Nutrient Uptake
- Zeolite as Soil Conditioner
- Higher Content of Soluble Phosphate

Recommended Application
Direct Application

CIRP 28



Properties:

- Total P₂O₅ : Min 28%
- Moisture : Max 3%

Size Grading:

- Unground - Min 90% Passing BS Mesh 35

Advantages:

- Sustained Release
- Enhanced by Organic Matter
- Improved Nutrient Uptake
- Works best in Acidic Soil

Recommended Application
Direct Application



Properties:

- Total P₂O₅ : 30%
- CAS P₂O₅ : 9%
- Moisture : Max 1.5%

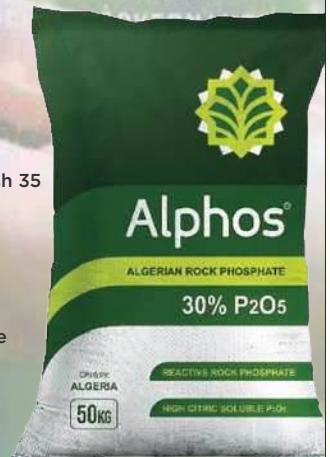
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- Min 90% Passing BS Mesh 35

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Recommended Application
Direct Application



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- Size Grading, Hardness & pH

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- Method : Inhouse Validated

Plant Analysis:

- Ash Content, pH, Nitrogen, Phosphorus, Potassium, Magnesium, Boron, Total Cu, Total Mn & Total Zn
- Method : MS 677

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- Method of Analysis Advisory
- Method Validation & Uncertainty



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Phosphate Resources (Malaysia) Sdn Bhd

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E-mail: admin@agroharta.com.my Website: www.agroharta.com.my



Oil Palm Farming in Malaysia



Oil Palm farming in Malaysia has a rich history that dates back to the 1870s. The cultivation of Oil Palms was introduced by British colonizers who recognized the potential of this tropical crop. The first commercial Oil Palm plantation was well-known in Selangor in 1917, marking the beginning of a thriving industry. Over time, more plantations were set up across Malaysia, transforming the landscape and contributing to the country's agricultural development. As demand for palm oil grew globally, Malaysia emerged as the leading producer and exporter.



The average yield of Oil Palm per acre in Malaysia is 12 - 15 tonnes (Year 3 onwards), which is a crucial factor in determining the profitability of this industry. With its abundant natural resources, Malaysia has become one of the leading palm oil producers globally.



Another popular variety in Malaysia is the Pisifera palm. Although it has lower fruit yields compared to other varieties, it boasts excellent oil quality. Its thin-shelled fruits also make harvesting easier for farmers. Farmers in Malaysia understand that choosing the right variety for their plantations can significantly impact their success and profitability.

Malaysia is the 2nd-largest producer of palm oil globally, and its importance in the country cannot be overstated. Oil Palm farming plays a crucial role in Malaysia's economy, providing employment opportunities for thousands of people and contributing significantly to the nation's GDP.



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**MANUFACTURER
OF FERTILIZER**



**AGROHARTA FERTILIZER
SDN BHD**

No. 20, Jalan Setia Dagang AK U13/AK,
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40170 Shah Alam. Selangor D.E.
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Email : admin@agroharta.com.my
Web : www.agroharta.com.my

Contact

Steve Lee

(Business Development Manager)
+6019-313 3455

Nature of Business :

At AGROHARTA, Quality Matters. The success of Agroharta is strongly rooted in the quality of the fertilizer that it produces. Since 2003, Agroharta has been progressive in making sure to exceed the expectations of a variety of agricultural land both locally and internationally. Setting the benchmark in providing sustainable and yet affordable solutions to the farming community, which has become an integral part of Agroharta's culture. Being the subsidiary, Agroharta Specialities Sdn Bhd specialises in handling all the advanced speciality products like liquid fertilizer, Bio-pesticide and Bio-stimulant. Both soil and Agroharta are sensitive to the changes in the climate therefore, research and development are ongoing by exploring the most advanced science-based solutions and also by combining the specialty fertilizer and conventional fertilizer to bring more value that will result in enhancing the effectiveness of the fertilizers to yield more.

Fertilizers in Malaysia are vital for boosting crop yields in oil palm, paddy, rubber, and vegetables. Both chemical and organic types are used, with government support and modern trends focusing on balanced and precision fertilizers to improve efficiency and sustainability.

**AGRICULTURAL CHEMICAL
PRODUCTS**



ANCOM CROP CARE SDN BHD

Lot 5, Persiaran Selangor,
Seksyen 15, 40200 Shah Alam,
Selangor Darul Ehsan.
Tel : +603-5519 4022
Email : sales@ancomcropcare.com.my
Web : www.ancomcropcare.com.my

Contact

Hii Yii Seng

(Sales Manager - Peninsular Malaysia)
Tiong Ong King
(Senior Manager Sales)

Nature of Business :

Manufacture and sale of agriculture chemical products.

WATER TREATMENT



**ECO SOLUTION SERVICES
SDN BHD**

No. 1, Jalan Emas Jaya 1,
Taman Industries Emas Jaya,
83010 Tongkang Pecah,
Batu Pahat, Johor.
Tel : +6011-1119 9097
Email : info@ecosolutionservices.co
Web : www.ecosolutionservices.co

Contact

Ms. Kym Tan

(HR Manager)

Nature of Business :

Dealing in wastewater chemical and provision of wastewater treatment services.

Water treatment in Malaysia provides safe water for homes, industry, and agriculture through filtration, chemical treatment, and wastewater recycling.

**MANUFACTURER
& DISTRIBUTOR**



FELCRA NIAGA SDN BHD

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Off Jalan Genting Kelang,
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Fax : +603-4142 3096
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Web : www.felcraniaga.com.my
Facebook : www.facebook.com/
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Contact

Mohamad Syafiq bin Abdullah

(Marketing Manager)

Nature of Business :

Agriculture.

FERTILIZERS



HEXTAR FERT SDN BHD

No. 64, Jalan Bayu Laut 4/KS09,
Kota Bayuemas, 41200 Klang,
Selangor Darul Ehsan.
Tel : +603-3003 3333
Email : fertilizers@hextar.com
Web : www.hextar.com

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Mr. Alex Sham

(Managing Director)

Nature of Business :

Fertilizers / Manufacturing.



FERTILIZERS



PHOSPHATE RESOURCES (MALAYSIA) SDN BHD

Unit 501A, Level 5, Wisma Prosper, Block B, Kelana Centre Point, No. 3, Jalan SS7/19, Kelana Jaya, 47301 Petaling Jaya, Selangor.
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CHM. Priya A/P Nadarajan

(Laboratory Manager)
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Josephine

(Director)
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 Email : masjayabaja@gmail.com

Nature of Business :
 Trading & manufacturing of fertilizer.

Fertilizers and chemicals are essential in Malaysia's agriculture, helping crops like oil palm, paddy, rubber, and vegetables grow efficiently. Farmers use a mix of chemical fertilizers, pesticides, and herbicides to supply nutrients, protect plants from pests and diseases, and improve yields.

The government regulates quality and provides subsidies, while modern trends emphasize balanced, slow-release, and precision fertilizers to boost productivity, reduce environmental impact, and support sustainable farming practices.

LIQUID CONCENTRATED



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 Tel : +6012-286 8480
 Email : admin@venturemore.online
 Web : www.venturemore.online

Contact

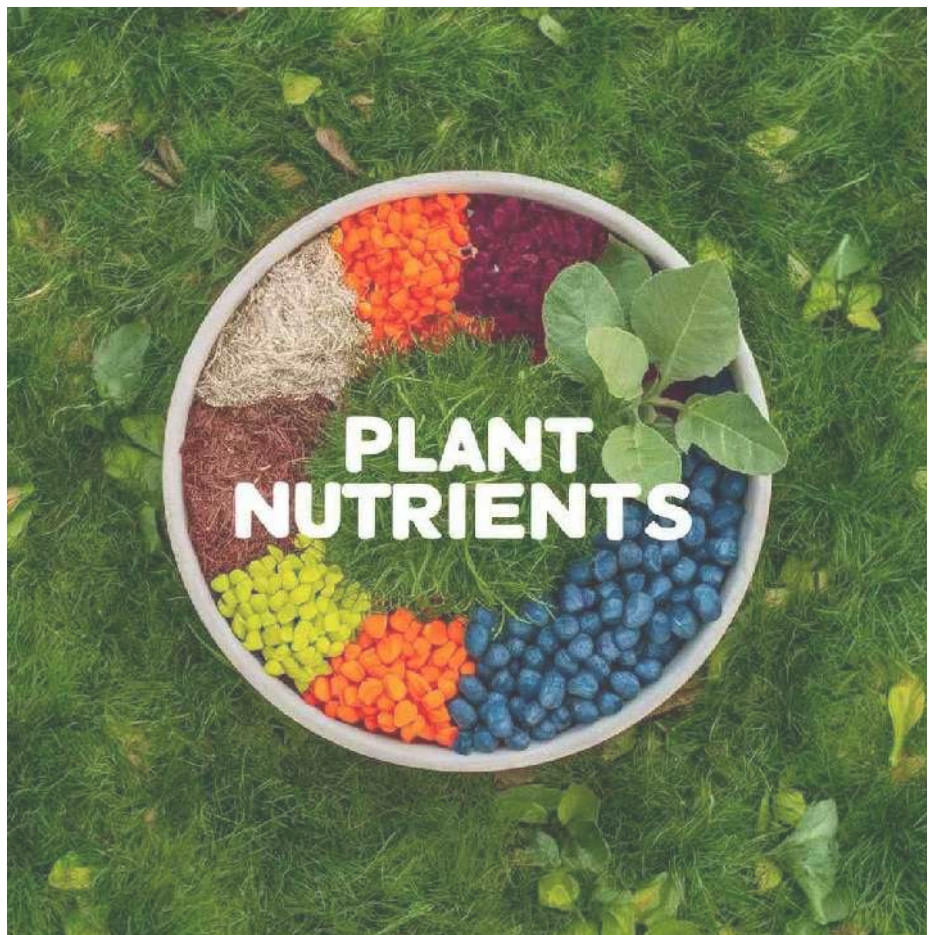
Jeremy Chee
 (Marketing Director)

Nature of Business :
 Supplier of Advanced Plant Nutrients specializing in **enhancing** oil content in **oil palm** fruits, boosting fruit yield & improving overall fruit quality to extend **shelf-life pre and post-harvest**. Producer / supplier of **Nutrient Rich Fruits** naturally enriched with Omega 3, 6 & 9 fatty acids, elevated vitamin content, promoting health & wellness through superior agricultural innovation.

Advanced Plant Nutrients (APNs) designed for oil palm focus on enhancing fruit oil content and overall crop productivity.

These specialized formulations supply essential macro- and micronutrients—such as nitrogen, potassium, magnesium, and boron—precisely balanced to boost oil biosynthesis, improve bunch size, and strengthen palm health.

By optimizing nutrient uptake and supporting stress tolerance, APNs help plantation managers achieve higher yields, better fruit quality, and improved economic returns, while reducing wastage and promoting more sustainable farming practices.



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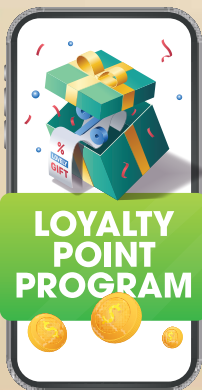
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INITIATIVE

Soil Remineralization Soil Revitalization Soil Remediation



Introducing Promac

Promac Group of companies was formed in 1989 with the establishment of Promac Enterprises Sdn Bhd (PE). Over the years, Promac has expanded its business in the distribution, manufacturing, packaging, trading of dairy products and edible oils under its five other subsidiary companies.

Since 1990, Promac has been appointed as the Official Authorized Sole Distributor in Malaysia for **Fonterra Ingredients** from New Zealand. **Presently, Promac's distributorship extends to Brunei and Singapore as well.** Additionally, the company owns the registered brand – **Promex**, renowned for its Instant Full Cream Milk Powder products, widely distributed across African and Middle Eastern markets.

Promac Food Products (PFP) serves as the essential export marketing arm for the Promac Group. PFP's primary function is to export consumer packaged food products, including dairy, edible oils, cereals, and more.



Our vision

To be Malaysia's leading exporter of essential food products

Our value

We believe in honesty, hard work and in delivering good quality nutritional products to our customers and partners

We manufacture and distribute Dairy, Oil & Fat products since 1989

Manufacturing Consumer Products

We offer wide range of products from dairy to edible oil and fat categories for local and export markets.

- Exporting to more than 100 countries.
- Reputable brands since year 1993.
- Consistent product quality.



Distributing NZMP Ingredients

Fonterra's Official Authorised Ingredient Distributor for Malaysia, Brunei & Singapore.

- Ample and consistent stock supply.
- International standards quality and food safety control by Fonterra.
- Fonterra is the world's largest dairy exporter with premium brand positioning.
- Visit www.nzmp.com for solution and applications.



Toll Processing Services

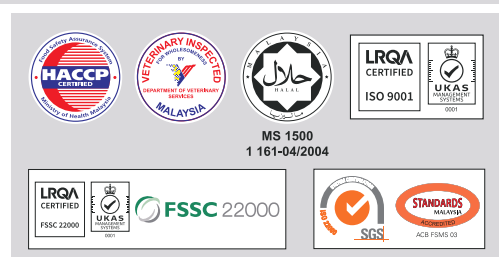
We specialise in tailor-made solutions for food service industry and industrial users to serve your business needs.

- FSSC 22000 standard facilities.
- Well-equipped manufacturing line.
- Customised sizes, shapes and packaging for the products.



Certifications, Licenses & Accreditations

- Hazard Analysis and Critical Control Points (HACCP) - Food Safety System
- Veterinary Health Mark (VHM)
- Halal Certificate - JAKIM
- ISO 9001:2015 - Lloyd's Register Quality Assurance
- Malaysia Palm Oil Board (MPOB) License
- FSSC 22000 - Lloyd's Register Quality Assurance
- ISO 22000 - SGS System Certification





FOOD / MANUFACTURING

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USAH GUGUP...
CAP BURUH PASTI
RANGUP



TAHAN 3X GORENG

Lam Soon Edible Oils Sdn. Bhd. Co. No. 197201001746 (14579-T)

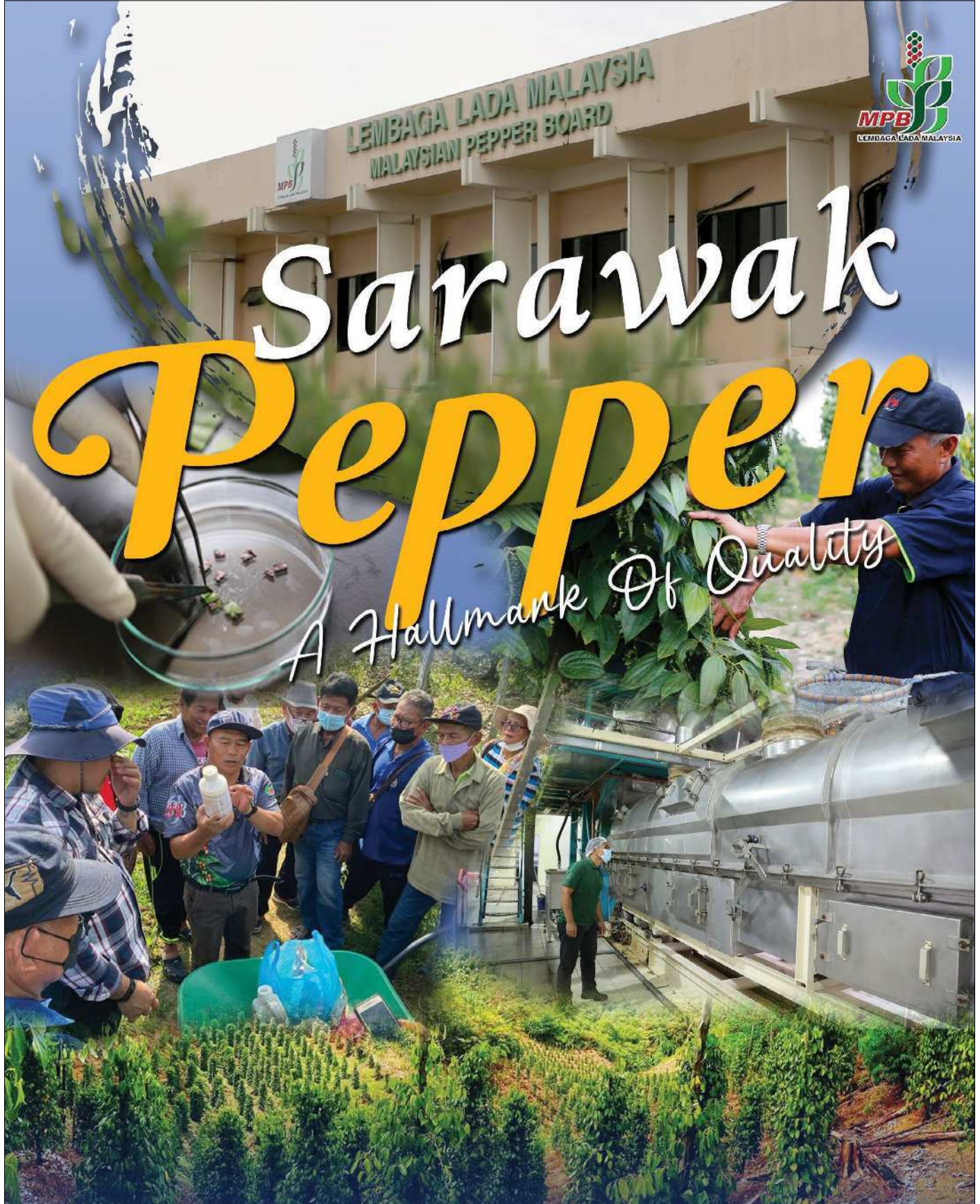




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The management of Lotus Laboratory Services (M) Sdn Bhd is committed to constantly upgrade to the latest analytical technique and equipment and to provide accurate result for our clients.

It is also the objective of the company to ensure speedy delivery of reliable results and high-quality products.

It is the policy of the company to self guard the interest of the clients. Hence, you can be assured that when your sample reaches our laboratory, all information shall be strictly confidential and shall not be revealed to any third party without your prior approval.



METHOD & EQUIPMENT

Standard Methods and Procedures

The laboratory adopts the policy of using standard methods in all the testing wherever possible. This can avoid disputed and give better confident to our clients. Methods such as AOCS, AOAC, FOSFA, ISO, APHA, ASTM, FDA, MS and etc which are internationally recognised are employed wherever possible.



Oil & Fats



Foodstuffs



Microbiological



Water and
Waste Water



Environment,
Safety & Health



Others



FOSFA
INTERNATIONAL



Lotus Laboratory Services (M) Sdn Bhd
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Strengthening Food Security and Manufacturing: Insights from Malaysia's Budget 2026

Key Highlights for Budget 2026 for Food Industry

1. **Importance of Food Security:** Food security is essential for national stability and public health. It involves ensuring that all individuals have access to sufficient, safe and nutritious food to maintain a healthy life.
2. **Role of Food Manufacturing:** The food manufacturing sector plays a crucial role in enhancing food security by improving food availability, quality and safety. Innovative practices and technologies in food production can contribute to a more resilient food system.
3. **Government Initiatives in Budget 2026:** The Malaysian government has introduced various tax incentives in the 2026 Budget to promote investment in food security projects and sustainable food manufacturing practices. This includes a 100% income tax exemption for new food production projects focused on domestic sales.
4. **Sustainability Practices:** Sustainable practices in food manufacturing, such as reducing waste, utilizing renewable energy and sourcing ingredients locally, are essential for long-term food security. These practices not only benefit the environment but also improve the economic viability of food businesses.
5. **Support for Farmers, Fishermen and Agricultural Entrepreneurs:** The government has announced significant support for farmers, fishermen and agricultural entrepreneurs in Budget 2026.
6. **Food Safety Certification:** Obtaining food safety certifications is crucial for manufacturers to ensure compliance with health regulations and build consumer trust. Certifications such as HACCP (Hazard Analysis Critical Control Point) and ISO 22000 are industry certifications that help ensure the safety and quality of food products.



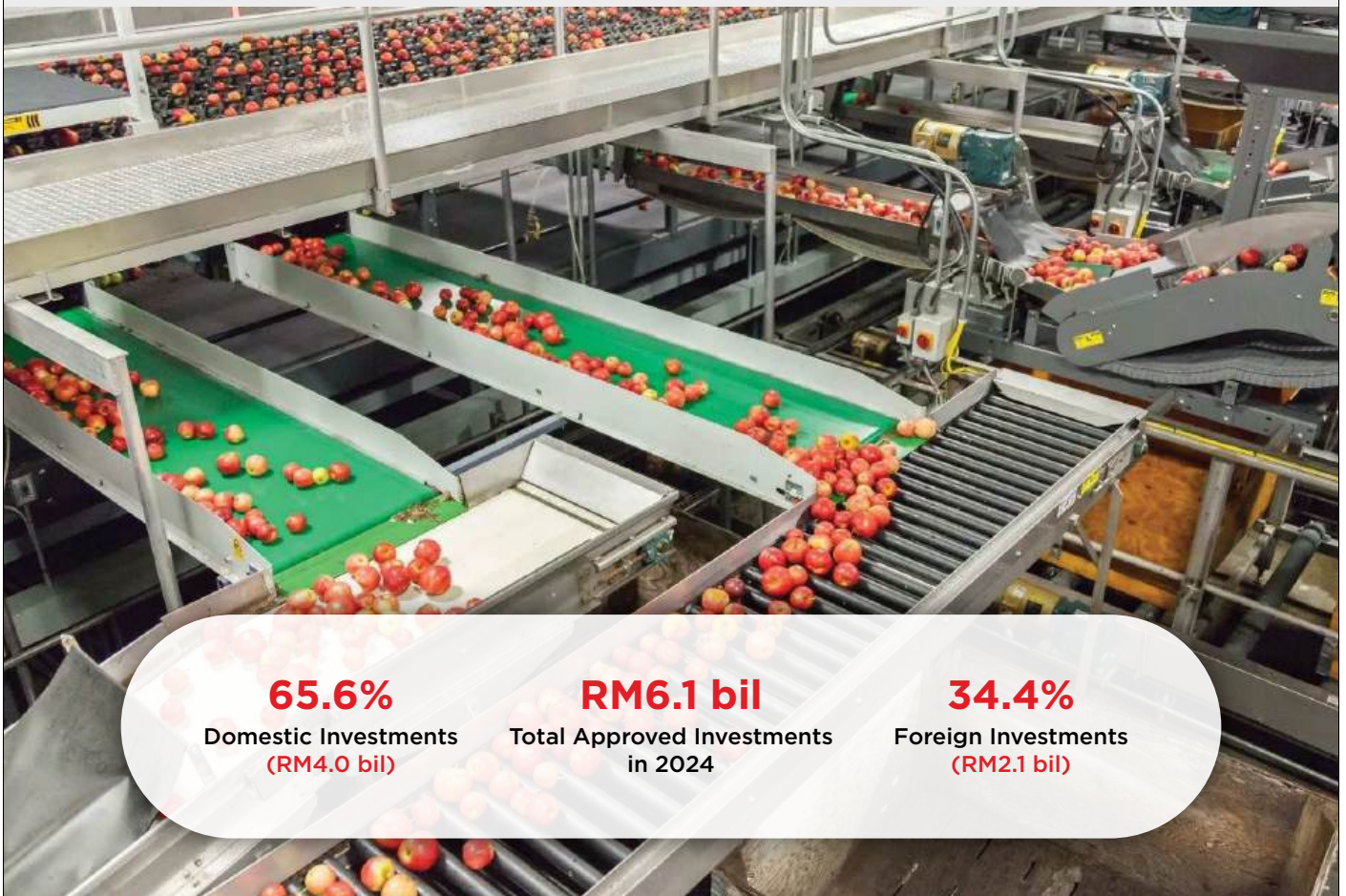


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Food Processing

The Government promotes innovation and advanced technology adoption in operations, aiming to boost agricultural productivity, self-sufficiency, and profitability. These technologies also lead to safer, efficient, and environmentally friendly production processes.

The food processing sub-sector is crucial for Malaysia's diversified economy, offering high-value food product manufacturing opportunities. To stay competitive, food manufacturers pursue efficient, automated, and flexible approaches to meet consumer demands.



65.6%

Domestic Investments
(RM4.0 bil)

RM6.1 bil

Total Approved Investments
in 2024

34.4%

Foreign Investments
(RM2.1 bil)

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- Rashes & itchiness
- Fungal infections

Aquaculture Supplement



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- Stronger immunity
- Better Feed Conversion Ratio (FCR)
- Shorter time to market

Livestock Supplement



Benefits:

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- Attractive yellow yolks
- Prolonged egg freshness
- Produce nutritious eggs

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info@excelvite.com



FOOD INDUSTRY IN *Malaysia*



Malaysian food is the epitome of its rich and diverse culture. With unique aromatic flavors and mostly spicy dishes, its food is influenced by flavors from traditional Malay, Chinese, and Indian cuisines.

Famous Malaysian dishes like laksa or roti canai are inseparable from the everyday lives of its people. As a result, the food industry in the country generated a revenue of nearly RM256 billion in 2024.

Published by Amanda Siddharta | Aug 11, 2025

www.statista.com




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 [HublongOilFood](#)



2026 Budget underscores government's commitment to palm oil industry: MPOB

KUALA LUMPUR: The Malaysian Palm Oil Board (MPOB) has lauded the specific allocation in 2026 Budget to the palm oil sector, which reflects the government's recognition of the industry as a key contributor to the national economy.

MPOB director-general Datuk Dr Ahmad Parveez Ghulam Kadir said that the measures announced in 2026 Budget demonstrate the government's strong commitment to the sustainability and competitiveness of the palm oil sector.

"This budget reinforces the government's support for palm oil as a strategic national industry. The emphasis on innovation, automation, and sustainability not only enhances industry competitiveness but also creates high-tech, value-added opportunities for local labour," he said in a statement today.

In 2026 Budget, Prime Minister Datuk Seri Anwar Ibrahim announced an allocation of RM63 million to intensify the Anti-Palm

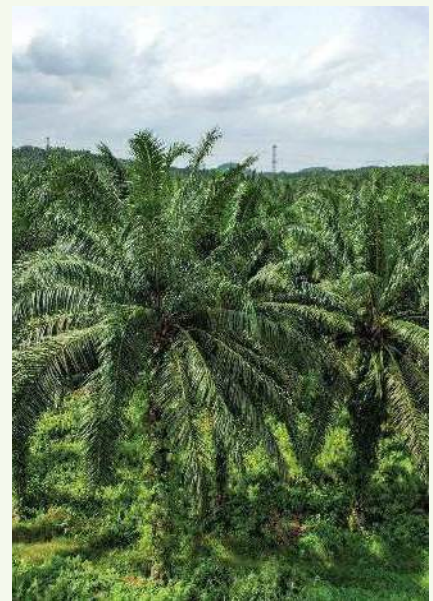
Oil Discrimination Campaign and to promote sustainable certification, including among independent smallholders.

Additionally, RM20 million has been allocated to support local companies in developing mechanised and automated palm oil plantation technologies, with backing from MPOB.

Ahmad Parveez said that initiatives such as replanting, strengthening of the Malaysian Sustainable Palm Oil (MSPO) certification, and the development of plantation automation technologies will continue to be intensified to ensure the resilience of Malaysia's palm oil industry.

"These efforts will position Malaysia as a global leader in sustainable palm oil with a positive impact on the economy, society, and the environment," he said.

-- BERNAMA



The Malaysian Palm Oil Board (MPOB) has lauded the specific allocation in Budget 2026 to the palm oil sector, which reflects the government's recognition of the industry as a key contributor to the national economy. NSTP/AIZUDDIN SAAD

www.nst.com.my

FOOD / MANUFACTURING



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: @evfurryaid

: @EVMarineGroOfficial

TikTok : @evfurryaid

: @evmarinegro

Contact

Ms Chin Hui Ling
(CEO)

Dr. Liew Sien Yei

(Head of Applications, Research
& Development)

Nature of Business :

- Leading producer of palm tocotrienol/tocopherol complex & natural mixed carotene.
- Manufacturer of natural pet supplement, aquaculture supplement & livestock supplement, used as feed additives.

In Malaysia, palm oil is a cornerstone of the food manufacturing industry, used in cooking oils, margarine, snacks, baked goods, and other processed foods.

The sector emphasizes sustainability and certifications such as Malaysian Sustainable Palm Oil (MSPO) and halal. Innovations in refining and blending allow manufacturers to create value-added products, strengthening Malaysia's position as a global hub for palm oil-based food manufacturing.

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Kawasan Perindustrian Cheng,
75250 Melaka.

Tel : +606-335 1968

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Facebook : @HublongOilFood

Nature of Business :

We are distributor of FMCG to retails,
wholesale and food services sectors.

Palm oil is the main ingredient in Malaysia's cooking oil, accounting for over 90% of locally produced edible oils due to its affordability and high yield.

Malaysia's food manufacturing sector is set for growth in 2026, driven by rising domestic demand, government support, and technology adoption. The industry is focusing on automation, sustainable practices, and certifications like halal and HACCP to boost quality and exports.

With R&D and local sourcing initiatives, Malaysia aims to strengthen its role as a regional hub for high-quality, value-added food products. Despite challenges like supply chain pressures and labor constraints, the sector is expected to become more resilient and competitive.





66 manufacturing sites in 18 countries across 5 continents.
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We were born in the 60s as a motor company, and a motor company is born to move the world. But we are also a source of ideas and innovations, restless, vibrant, intense and tireless in the search for the best solutions for our customers.

We are a global company that moves at the pace of the needs of society and the economy of our time. We contribute to a more efficient and sustainable world by investing in technologies for the energy transition and in intelligent solutions for industry, the countryside, cities and homes.



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To give optimum support to our customers in Malaysia, our Head Office and Customer Centre is based in Kota Kemuning, Shah Alam, Selangor. We have branches in Penang and Johor to support our customers in the Northern and Southern Regions. Furthermore, we partner with distributors in East Malaysia and various other territories to ensure that all our customers are supported efficiently.



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Branches Location
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Agriculture Engineering and Construction Company



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- Sterilisation Station
- Threshing Station
- Press Station
- Depericarper Station
- Kernel Recovery Station
- Clarification Station
- Engine Room
- Boiler House
- Water Treatment Plant
- Oil Storage Tanks

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- Scrapper Conveyors
- Screw / Ribbon Conveyors
- Threshing Drums
- Tipping Trailers
- Cyclindrical Hopper / Tank
- Rectangular Hopper / Tank
- Paddle Mixer

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- SOLID PALM OIL BERHAD
- BBC PALM OIL MILL
- BORNEO AGRO RESOURCES PALM OIL MILL
- ENSENGEI PALM OIL MILL SDN BHD
- PT ANDALAS WAHANA BERJAYA
- RINWOOD PELITA PLANTATIONS SDN BHD
- BOUSTEAD ESTATES AGENCY
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- PT FARINDA BERSAUDARA
- PT MARITA MAKMUR JAYA
- TSH RESOURCES BERHAD
- UNIQUE PALM OIL MILL
- HARIYAMA SDN BHD
- TANJUNG MANIS BULKERS SDN BHD
- FELCRA JAYA SAMARAHAN
- SERIJAYA INDUSTRI SDN BHD

- BUDI NASIB SDN BHD
- NUTRITION TECHNOLOGIES SDN BHD
- MUKAH KILANG KELAPA SAWIT
- BINTULU LUMBER DEVELOPMENT BERHAD
- KLK PREMIER OILS SDN BHD
- BOUSTEAD ESTATES AGENCY SDN BHD
- PT NALA PALMA CADUDASA

CONTACT US

 07-251 1887

 PLO 314 & 205, Jalan Perak 2, Industrial Estate, 81700 Pasir Gudang, Johor

 sales@mascot.com.my



**Powering ASEAN Industries with Reliable Performance
- WEG Industrial Motors**

In today's rapidly evolving industrial landscape, the demand for energy efficient, and sustainable solutions is greater than ever. However, there is the ever present challenge of needing robust solutions for reliability because efficiency and sustainability are nothing if the product does not have the reliability that benefits from a robust construction. The new WEG Industrial Motors are built to exceed these expectations. Whether in manufacturing, processing, utilities, or infrastructure; our motors are engineered to provide long-lasting and highly efficient performance—even in the most challenging environments.



Across the **ASEAN region**, industries face a wide range of environmental conditions. From the year-round humidity of Singapore and Malaysia to the seasonal flooding in Vietnam and the Philippines, and the high ambient temperatures seen in Thailand and Indonesia—weather plays a crucial role in equipment performance and longevity.

Over the past years, ASEAN nations have witnessed increased **climate variability**:

- **Heavy rainfall and monsoons** have disrupted operations in Malaysia, Indonesia and Singapore.
- **Intense dry spells and heatwaves** have stressed electrical systems in Thailand.
- **High salinity and coastal humidity** challenge coastal plants in the Philippines and Vietnam.

WEG Industrial Motors are designed to thrive in these conditions. An IE3 motor as standard (optional IE4) with a 50-degree Celsius ambient temperature rating, with superior insulation systems rated to class H that are designed for use with Variable speed drives and are protected from condensate buildup as standard, IP56 ingress protection ratings to protect from wet environments, efficient cooling systems, and corrosion-resistant coatings both inside and out. You see our motors operate reliably in heat, humidity and rain—reducing unplanned downtime and extending service life.

In addition to our Industrial Motor, our comprehensive product range includes:

- **General Purpose Motors (IE1, IE2, IE3 efficiency classes)**
- **Explosion-Proof Motors** for hazardous areas
- **GearMotors** built in ASEAN to a rating of 18,000Nm
- **Custom-Built Motors** tailored to specific application requirements

WEG Industrial Motors - Engineered for ASEAN.
Reliable | Efficient | Sustainable

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No. 22, Jalan Utarid U5/26, Mah Sing Industrial Park,
40150 Shah Alam, Selangor Darul Ehsan.
Tel : 03-7859 1626, 012-250 1676 Fax : 03-7859 1623
Email : info-wsea@weg.net, yollenda@weg.net

All of our motors are engineered to deliver:

- **High starting torque** for demanding applications
- **Low vibration and noise levels** for smoother operations
- **Global standard compliance** (IEC, NEMA, GOST)
- **Energy efficiency and cost savings**, aligned with sustainability goals

What sets WEG apart in ASEAN is not only the quality of our motors but also our **local presence and support**. With established service networks, local stock availability, and trained engineers across Southeast Asia, we ensure responsive assistance and fast delivery—wherever your operations are located.

Why ASEAN industries trust WEG:

- Proven performance in tropical and industrial environments
- Trusted partner in manufacturing, food and beverage, water treatment, oil & gas, and more
- Flexible solutions for OEMs, EPCs, and end users
- Commitment to sustainability through high-efficiency solutions

Whether your facility is operating in the dry interior of Thailand, the humid plantations of Malaysia, or coastal energy zones in Vietnam, WEG motors ensure maximum uptime, optimal energy use, and peace of mind.

Contact WEG today to discover how we can power your operations forward—rain or shine.

Driving efficiency and sustainability





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We support local industries in powering a cleaner tomorrow in line with national target of carbon neutrality by 2050, delivering green renewable energy with our biogas power generation and compression technologies and solutions.

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Tel : +6017-222 7070
Email : alexgeorge@umw.com.my

www.simeumw.com



MACHINERY & EQUIPMENT

- Value added in the Machinery & Equipment market is projected to amount to US\$4.1bn in 2025. A compound annual growth rate of 2.39% is expected (CAGR 2025-2029).
- The value added per capita in the Machinery & Equipment market is projected to amount to US\$118.1 in 2025.
- The value added margin in the Machinery & Equipment market is projected to amount to 27% in 2025.
- Output in the Machinery & Equipment market is projected to amount to US\$15.2bn in 2025. A compound annual growth rate of 2.12% is expected (CAGR 2025-2029).
- The output per enterprise in the Machinery & Equipment market is projected to amount to US\$5.1m in 2025.
- The manufacturing intensity in the Machinery & Equipment market is projected to amount to 3.2% in 2025.
- The number of enterprises in the Machinery & Equipment market is projected to amount to 2.98k in 2025. A compound annual growth rate of 3.28% is expected (CAGR 2025-2029).
- The enterprise density in the Machinery & Equipment market is projected to amount to 85 in 2025.
- The number of employees in the Machinery & Equipment market is projected to amount to 203.00k in 2025. A compound annual growth rate of 2.42% is expected (CAGR 2025-2029).
- The employment rate in the Machinery & Equipment market is projected to amount to 0.58% in 2025.
- The labor efficiency in the Machinery & Equipment market is projected to amount to US\$74.8k in 2025.
- The labor productivity in the Machinery & Equipment market is projected to amount to US\$20.4k in 2025.



www.statista.com for more information





SCAN FOR MORE INFO



HOWARD ALATPERTANIAN SDN BHD

Established in 1962, Howard Alatpertanian Sdn Bhd specializes in manufacturing agricultural machinery for tropical farms, with oil palm and corn plantations being one of its key product segments. Based in Rawang, Selangor, the company offers a comprehensive range of equipment for soil preparation, grass control, and plantation maintenance, all designed for compatibility with various tractors. Serving Southeast Asia, Howard Alatpertanian emphasizes quality, mechanization, and dedicated after-sales support to optimize productivity in both oil palm and corn farming

ROTAOIL - SAE 140 GEAR OIL

NEW!



HOWARD ALATPERTANIAN SDN BHD (Co. No. 30189-A)

2, Jalan Perusahaan Tiga, Batu 20, 48000 Rawang, Selangor Darul Ehsan
 +603 - 6093 1010 (Office) +603 - 6092 1010 (Fax) +6010 - 557 6093 (Sales)

saleshoward@howardmy.com

www.howardmy.com



YOUR COMPREHENSIVE FLUID HANDLING SOLUTION

HUP HENG COMPANY, founded in 1945 and later incorporated in Malaysia as a private limited company in 1980 has been actively involved in engineering and hardware industries specialising in fluid handling. We are a leading pump, system, design and solution provider in the market which spans from household pressure systems to agriculture & plantations irrigation systems, industrial waste water transfer and waste water handling, swimming pools and landscape circulating pump systems, building services to township water supplies.

ENERGY

RESIDENTIAL & COMMERCIAL

INDUSTRIAL

PLANTATION & FARMING

INFRASTRUCTURE



HUP HENG (KL) SDN BHD

No 225, Jalan Pudu, 55100 Kuala Lumpur.
 Tel : 03-2148 2955, 017-209 2955
 Fax : 03-2142 6155
 Email : sales@hupheng.com.my

www.hupheng.com.my



Harnessing Organic Waste Into Clean and Bio-Energy

Waste To Energy Palm Oil Mill Effluent (POME) and Municipal Solid Waste (MSW)



BioMethane Turnkey EPC & Co-owned
• POM Sedenak 2000m³ /h



RNG Turnkey EPC
• PO Tereh 1600m³ /h



BioMethane Turnkey EPC
• ISWMC Ampang Jajar 2000m³ /h



RNG Turnkey EPC
• POM Sindora 1600m³ /h

**We Design, We Engineer,
We Provide Total Asset Solutions.**

- ✓ MTC Orec Sdn Bhd, a 100% local owned Malaysian Engineering Company, specializing in Bio-Energy.
- ✓ MTCO has successfully build and commissioned Malaysia's 1st 2 direct injection Biomethane Generation Plants in Johor.
- ✓ MTCO currently is constructing 4 Biomethane / CBG plants in Johor, Perak and Penang respectively.
- ✓ MTCO's capabilities covers:
 - Developer and owner
 - Turnkey contractor
 - Operation & maintenance
 - Research and development



MTC Orec Sdn Bhd : D1-05-02, Tamarind Square
Persiaran Multimedia, Cyber 10, 63000 Cyberjaya, Selangor
E : biogas@mtcgroup.com.my
www.linkedin.com/company/mtc-orec-sdn-bhd/
www.mtcgroup.com.my




A MyHijau company MyHS00012/20-W001

AGRICULTURAL MACHINERY

The employment of agricultural equipment and machinery is crucial to today's crop production. By making better use of machinery, farmers may cultivate more land more efficiently, increasing yields with less strain on natural resources.



www.eos.com/blog/agricultural-machinery/



Innovating Chemical Solutions for the Industry
SumiSaujana TCM Chemicals (SSTCM) is a leading Malaysian manufacturer of specialty chemicals, providing customized solutions to various oil & gas industries and other industrial applications.

At SSTCM, we are committed to sustainability and a low-carbon future. Our raw materials are bio-sourced, enabling us to manufacture high-performance chemicals with a reduced carbon footprint.

SSTCM Product Ranges for O&G

Drilling Fluids

- Synthetic / Oil-Based Additives
- Water-Based Additives
- Completion Chemicals
- Production Chemicals

Production Stimulation

- Integrity Management
- Flow Assurance
- Phase Separation

SSTCM Biodegradable & Bio-Based Specialties

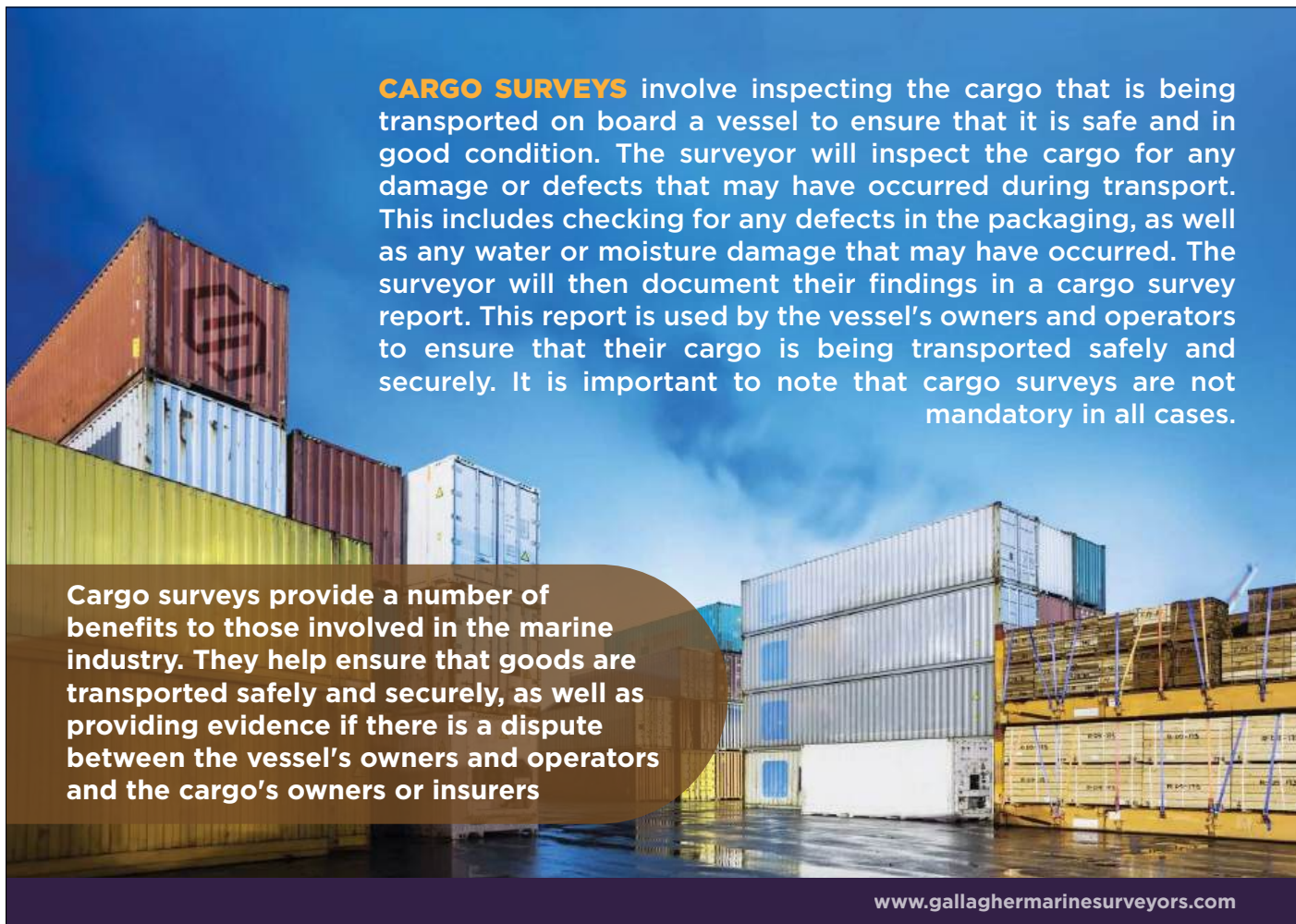
Our latest ventures into biodegradable specialty chemicals include:

- Bio-Based Polyols
- Bio-Based Polyester Polyols
- Bio-Based Plasticizers
- Synthetic Esters Base Oils (for gear oil, lubricants, and grease)
- Natural Ester Transformer Oils

Looking for something unique?
Partner with Us
We offer custom formulations tailored to your operational needs. Contact us today to request samples, technical consultation, or customized solutions designed for performance and sustainability.

SUMISAUJANA TCM CHEMICALS SDN BHD
No. 57, Jalan TIAJ 2/1, Taman Industri Alam Jaya, 42300 Puncak Alam, Selangor.
Tel : 03-6038 8568, 012-396 0057 Fax : 03-6038 8768
Email : enquiries@sumisaujanagroup.com

www.sstcm.com



CARGO SURVEYS involve inspecting the cargo that is being transported on board a vessel to ensure that it is safe and in good condition. The surveyor will inspect the cargo for any damage or defects that may have occurred during transport. This includes checking for any defects in the packaging, as well as any water or moisture damage that may have occurred. The surveyor will then document their findings in a cargo survey report. This report is used by the vessel's owners and operators to ensure that their cargo is being transported safely and securely. It is important to note that cargo surveys are not mandatory in all cases.

Cargo surveys provide a number of benefits to those involved in the marine industry. They help ensure that goods are transported safely and securely, as well as providing evidence if there is a dispute between the vessel's owners and operators and the cargo's owners or insurers

www.gallaghermarinesurveyors.com

As one of the world's largest producers and exporters of palm oil, the Malaysian oil palm industry is the pride of the country. Over the past 50 years, the industry has grown by leaps and bounds to provide socioeconomic prosperity and political stability to the nation while feeding billions of people worldwide through exports of its palm oil and downstream products.

Today, the industry has not only improved the living standards of small farmers, but also provided employment to close to three million people through various palm oil-linked economic activities.



www.mpoc.org.my

Malaysian Palm Oil Council (MPOC)
 19901001274 (192835-K)
 Level 25, PJX HM Shah Tower,
 No. 16A Jalan Persiaran Barat PJS 52,
 46200 Petaling Jaya, Selangor.



Agricultural Machinery & Equipment in Malaysia

Powering Malaysia's Farms with Modern Mechanisation

Upgrade your agricultural operations with reliable, efficient, and modern machinery designed for Malaysia's diverse farming needs. From paddy fields to oil palm plantations, today's equipment helps farmers increase productivity, reduce labour reliance, and improve yields.

Why *Choose* Modern Farm Machinery?

Boost productivity with high-performance tractors, power tillers, and harvesters.

Reduce manual labour and operational costs.

Achieve consistent, high-quality output for paddy, vegetables, and plantation crops.

Supported by nationwide service centres and spare parts availability.



Featured Equipment

TRACTORS & POWER TILLERS
For soil preparation, ploughing, and field maintenance.

RICE TRANSPLANTERS & HARVESTERS
Ideal for paddy production.

OIL PALM HARVESTING TOOLS
Including motorised cutters and agricultural attachments.

SPRAYERS & IRRIGATION SYSTEMS
For precision application and sustainable water usage.

Trusted Malaysian Suppliers

Palm Mach Sdn Bhd
Plantation and agricultural machinery.
www.palmmach.com

Ansonfarm Engineering Machinery
Tractors, transplanters, harvesters.
www.ansonfarm.com

Sunwins Power (M) Sdn Bhd
Power tillers, cultivators, small-scale equipment.
www.sunwins.com.my

Contact the suppliers above or visit their websites for more information and product catalogues.

BUILD A SMARTER, MORE EFFICIENT FARM

AGRICULTURAL MACHINERY & SOLUTION PROVIDER



DAI LIENG TRADING SDN BHD

Lot 2541, Piasau Lorong 8,
Jalan Manettia, Pujut-Lutong Road,
98000 Miri, Sarawak.
Tel : +6085-655 855
Fax : +6085-655 618
Email : marketing@dailieng.com.my
Web : www.dailieng.com.my
Facebook : www.facebook.com/dailieng

Contact
David Tiong
(Product manager)

Nature of Business :
Established in 1991 and headquartered in Miri, Sarawak, Dai Lieng Trading Sdn Bhd is a trusted leader in supplying industrial and agricultural machinery, spare parts and aftersales services. Backed by over three decades of expertise under Dai Lieng Berhad, we serve diverse sectors like construction, agriculture, forestry and industrial operations. Our solutions include advanced agricultural machinery, specialized attachments, diesel-powered generators, material handling systems and industrial automation tools—all supported by reliable aftersales care.

Committed to innovation and reliability, we foster long-term partnerships by delivering cutting-edge, practical solutions tailored to client needs. With robust technical support and comprehensive maintenance services, we empower businesses to enhance productivity and operational efficiency. As industries evolve, Dai Lieng remains dedicated to driving progress, equipping clients with the right tools and expertise to build, grow and thrive in a dynamic market.

About 70% of Malaysia's agriculture workforce is employed in crop cultivation, making it a key sector for rural livelihoods and food production.

FABRICATION, EQUIPMENT, MACHINERY, CONTRACTOR



MASCOT ENGINEERING & CONSTRUCTION SDN BHD

PLO 314/205, Jalan Perak Dua,
Pasir Gudang Industrial Estate,
81700 Pasir Gudang, Johor.
Tel : +607-251 1887
Email : sales@mascot.com.my
Web : www.mascot.com.my

Contact
Ms. Vivian
(Sales)
Ms. Shafiqkha
(Project Management)

Nature of Business :
Agriculture engineering and construction company.

MACHINERY / EQUIPMENTS



WEG SOUTH EAST ASIA SDN BHD

No. 22, Jalan Utarid U5/26,
Mah Sing Industrial Park,
40150 Shah Alam, Selangor.
Tel : +603-7859 1626
 : +6012-250 1676
Fax : +603-7859 1623
Email : info-wsea@weg.net
 : yollenda@weg.net
Web : www.weg.net
LinkedIn : linkedin.com/company/
 weg-south-east-asia-sdn-bhd

Contact
Yollenda Ng
(Assistant Manager)

Nature of Business :
• Electrical & Electronics
• Electrical & Machinery

Agricultural engineering uses technology to improve farming efficiency, including machinery, irrigation, and crop processing.

TRACTOR IMPLEMENT



HOWARD ALATPERTANIAN SDN BHD

No. 2, Jalan Perusahaan 3,
Kawasan Industri PKNS Batu 20,
48000 Rawang, Selangor.
Tel : +603-6093 1010
Fax : +603-6092 1010
Email : saleshoward@howardmy.com
Web : www.howardmy.com

Contact
Mr. Badriel
(Sales Executive)

Nature of Business :
Manufacturer of agriculture implement.

WATER PUMP SUPPLIER



HUP HENG (KL) SDN BHD

No. 225, Jalan Pudu,
55100 Kuala Lumpur.
Tel : +603-2148 2955
Fax : +603-2142 6155
Email : sales@hupheng.com.my
Web : www.hupheng.com.my

Nature of Business :
We are a leading pump, system, design and solution provider in the market which spans from household, industrial waste water transfer and handling swimming pools and landscape circulating pump systems, building services to township water supplies.

Water pumps in agriculture are essential for efficiently irrigating crops, ensuring a consistent water supply, improving yields, and reducing the need for manual labor on farms.

DEVELOPER / SERVICE PROVIDER



MTC OREC SDN BHD

D01-05-02, Tamarind Square,
Persiaran Multimedia, Cyber 10,
63000 Cyberjaya, Selangor.
Email : biogas@mtcgroup.com.my
Web : www.mtcgroup.com.my
LinkedIn: www.linkedin.com/
company/mtc-orec-sdn-bhd/

Contact
Raja Mohd Salleh bin Raja Bahtiar
(Chief Strategy Officer)

Nature of Business :
Developer / Service Provider in
Bioenergy & Environmental Services.

PALM BASED PRODUCTS



SUMISAUJANA TCM CHEMICALS SDN BHD

No. 57, Jalan TIAJ 2/1,
Taman Industri Alam Jaya,
42300 Puncak Alam, Selangor.
Tel : +603-6038 8568
Fax : +603-6038 8768
Email : enquiries@
sumisaujanagroup.com
Web : www.sstcm.com

Contact
Mr. Syadli Saringat
(Chief Business Development Officer)
+6016-411 4144

Nature of Business :
SumiSaujana TCM Chemicals Sdn Bhd (SSTCM) operates a specialty chemicals and additives manufacturing plant in Malaysia, supported by in-house technology and R&D capabilities to deliver tailored solutions for the oil and gas industry.

We are also expanding into new sectors with a focus on bio-based innovations, including polyols, polyester polyols, plasticisers, transformer oils and lubricant additives.

POWER GENERATING & ENGINEERING



UMW INDUSTRIAL POWER SERVICES SDN BHD

Level 1B, No. 1,
Jalan Rhenium 1, Presint 3,
Bandar Industri Bernilai Tinggi Serendah,
48200 Bandar Serendah, Selangor.
Tel : +603-6421 8600
Email : alexgeorge@umw.com.my
Web : www.simeumw.com

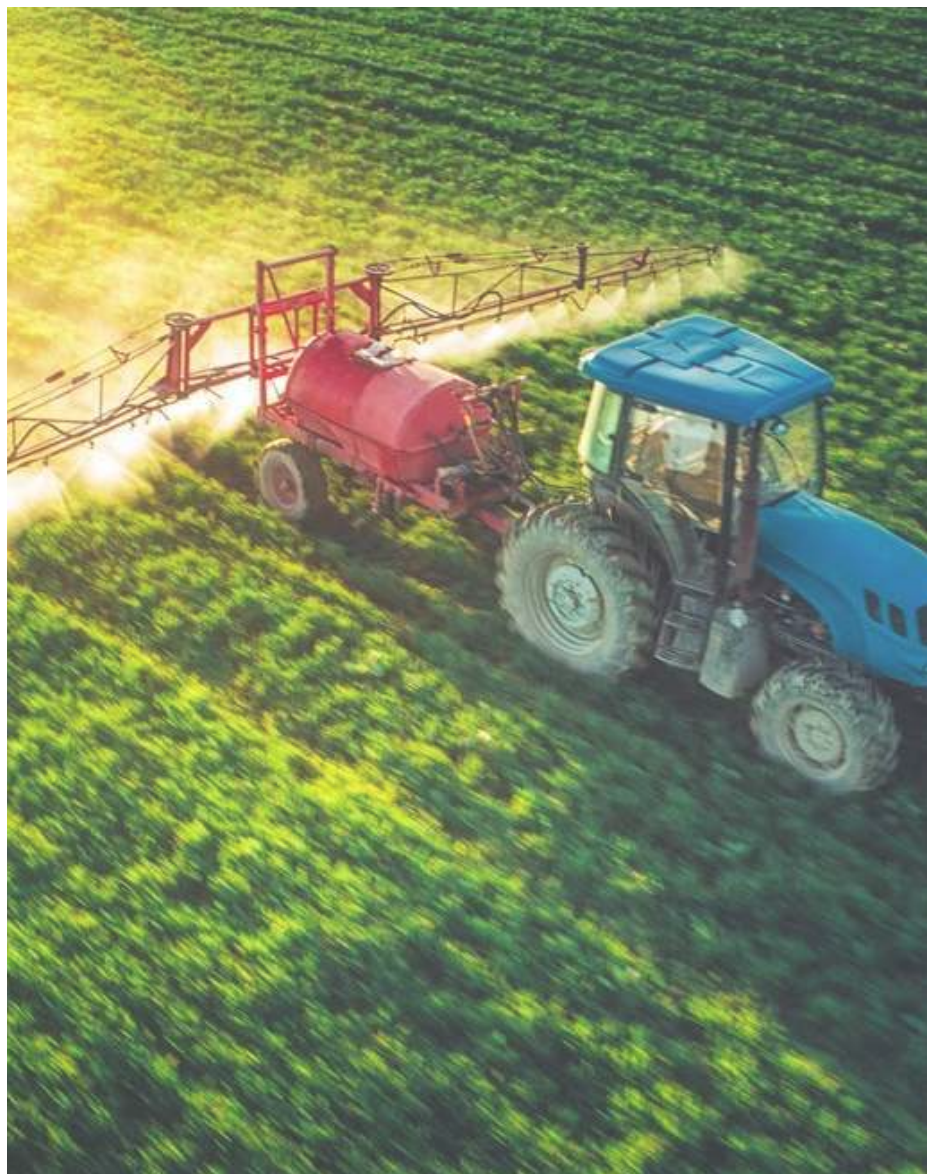
Contact
Mr. Alex George
(Head, Business Development & Contract Management)

Nature of Business :
Power generation & engineering.

Modern Agricultural Machinery Boosts Farming in Malaysia

Agricultural machinery plays a vital role in modern farming by improving efficiency, reducing labor, and increasing productivity. Equipment such as tractors, harvesters, seeders, and irrigation systems allows farmers to plant, fertilize, and harvest crops more precisely and at a larger scale.

In Malaysia, mechanization is increasingly applied in oil palm, paddy, rubber, and fruit plantations. Government initiatives and industry support are promoting modern, automated solutions to enhance yields, address labor shortages, and make agriculture more sustainable.





FGV PALM INDUSTRIES SDN BHD

Striving to set the global standard in sustainable palm oil production, we are committed to excellence and quality. Our mission is to consistently deliver environmentally responsible products that meet customer expectations.



FGV Palm Industries Sdn. Bhd
Level 16 Wisma FGV Jalan Raja Laut, 50350 Kuala Lumpur.
Tel: 03-27891085 email: fgv.inquiries@fgvholdings.com

FGV Holdings Berhad 800165-P

fgvholdings.com



fgvholdings



fgvholdings



FGV Holdings Berhad



FGV Holdings Berhad



FGV Holdings Berhad

PIL Group's Sustainability Commitment

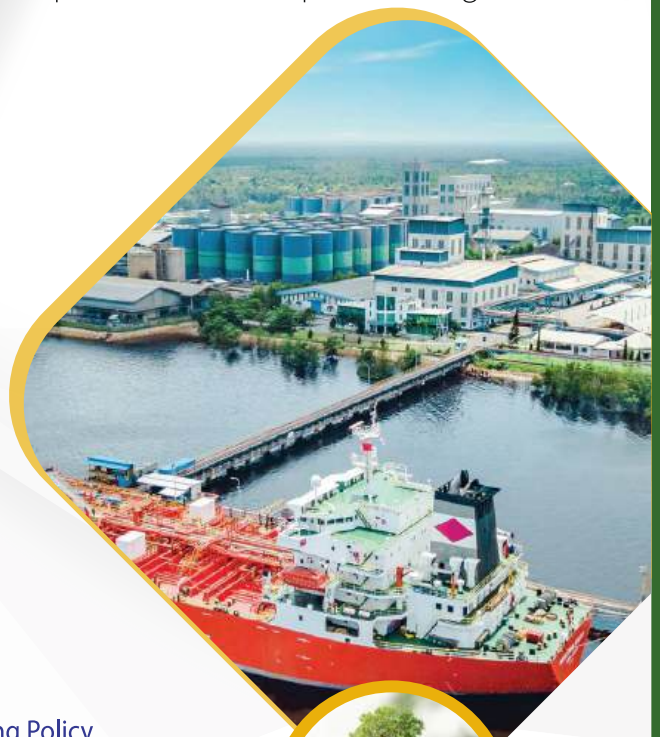


PIL developed a responsible sourcing strategy and set out on an aspirational sustainability journey in 2018, in response to the growing emphasis on the edible oil business. PIL achieves this by incorporating assurances to prevent deforestation, peat clearance, and exploitation (NDPE commitment) into its Sustainable Palm Oil Sourcing Policy. Being a significant exporter of edible oil, PIL Group ensures that sustainability is incorporated into every aspect of our business practices and supply chain.

PIL group encourages our suppliers to be compliant towards our Sustainable Palm Oil Sourcing Policy. We ensure compliance through a holistic approach which ranges from periodic supplier engagement, supply chain monitoring using satellite services, addressing grievances, providing support services to suppliers and tracing back our supply chain. We have attained 100% traceability to mill and 66% traceable to plantation. Stating that, we are able to monitor and measure the compliance level of our suppliers, and address non-compliance via a comprehensive grievance mechanism and work towards a healthy resolution.

Our unwavering and continuous effort was proven as we made significant progress in annual **Sustainable Palm Oil Transparency Toolkit (SPOTT)** assessment over the years. In 2022, we emerged as one of the top ranking companies and remained as the most improved company in terms of score.

PIL Group is a proud member of **Roundtable on Sustainable Palm Oil (RSPO)** and our refineries are certified under Malaysian Sustainable Palm Oil (MSPO) and International Sustainability & Carbon Certification (ISCC).



Sustainable Palm Oil Sourcing Policy





MILLS / REFINERY

Felcra Processing & Engineering Sdn Bhd	118
FGV Palm Industries Sdn Bhd	Prime 2, Page 119
Natural Bleach Sdn Bhd	123



FELCRA PROCESSING & ENGINEERING SDN BHD
(25268-M)



- ✓ PERKILANGAN
- ✓ SANTAN SAWIT
- ✓ PENGURUSAN PROJEK
- ✓ PENGANGKUTAN
- ✓ JENTERA
- ✓ ALAT GANTI
- ✓ FIBER KERING
- ✓ FEEDMILL PLANT



Suri Santan juga mudah digunakan, sesuai untuk pelbagai masakan tradisional Malaysia yang memerlukan santan seperti rendang, kari, dan kuih-muih.

SANTAN SAWIT *Suri Santan*

Suri Santan adalah jenama santan kelapa sawit yang dihasilkan oleh FELCRA Berhad, bertujuan untuk menawarkan alternatif kepada santan kelapa tradisional.

Santan kelapa sawit ini dibuat daripada minyak kelapa sawit, diolah menggunakan teknologi terkini untuk mengekalkan kualiti dan ketahanan yang lebih lama berbanding santan kelapa biasa.

Bagi memastikan bahawa produk atau perkhidmatan mematuhi standard halal, memberikan keyakinan serta meningkatkan kepercayaan, kredibiliti dan daya saing, pengiktirafan berikut telah diterima melalui jenama Suri Santan.



Halal JAKIM
Jabatan Kemajuan Islam
Malaysia



MeSTI
Kementerian Kesihatan
Malaysia



FELCRA PROCESSING & ENGINEERING SDN BHD

No. 22A, Jalan Rampai Niaga 4,
Rampai Business Park,
53300 Setapak, Kuala Lumpur.

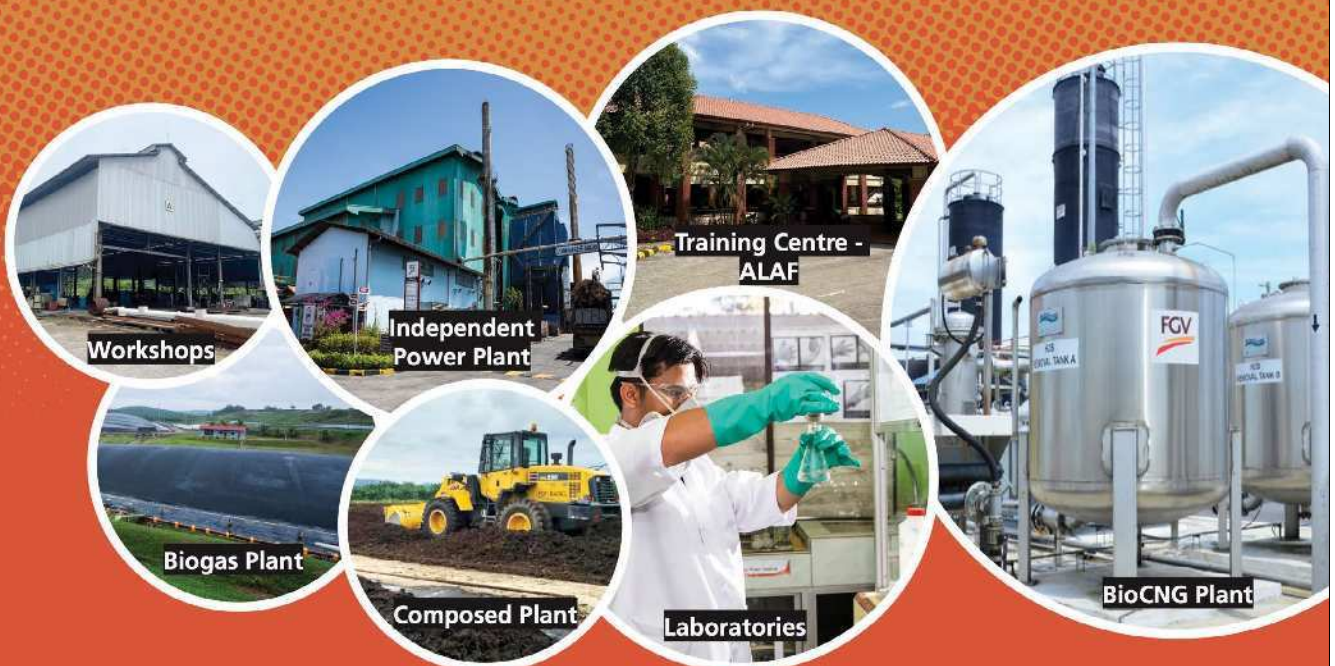
Tel : 03-4142 4853, 03-4149 5341
Fax : 03-4149 1092
Email : wan.ramlan@felcra.com.my



FGV Palm Industries Sdn Bhd is a subsidiary of FGV Holdings Berhad. Our business is the largest revenue generator and forms the core of the FGV Group. To be a sustainable world leading palm oil producer, FGVPI manages a total of 63 palm oil mills to process Fresh Fruit Bunch (FFB) around 18 million tonnes per year and produce approximately 2.5 million tonnes Crude Palm Oil (CPO) annually. It also operates renewable energy facilities which utilises biomass (gas, solid, liquid) to produce biogas fuel for in-house uses and grid connections. The company also provides Biogas Plant, workshops, BioCnG Plant, training centre, compost plant, laboratories, an independent power plant and related services.

FGVPI manages a total of 63 palm oil mills to process fresh fruit bunch (FFB) around 18 million tonnes per year and produce approximately 2.5 million tonnes Crude Palm Oil (CPO) annually.

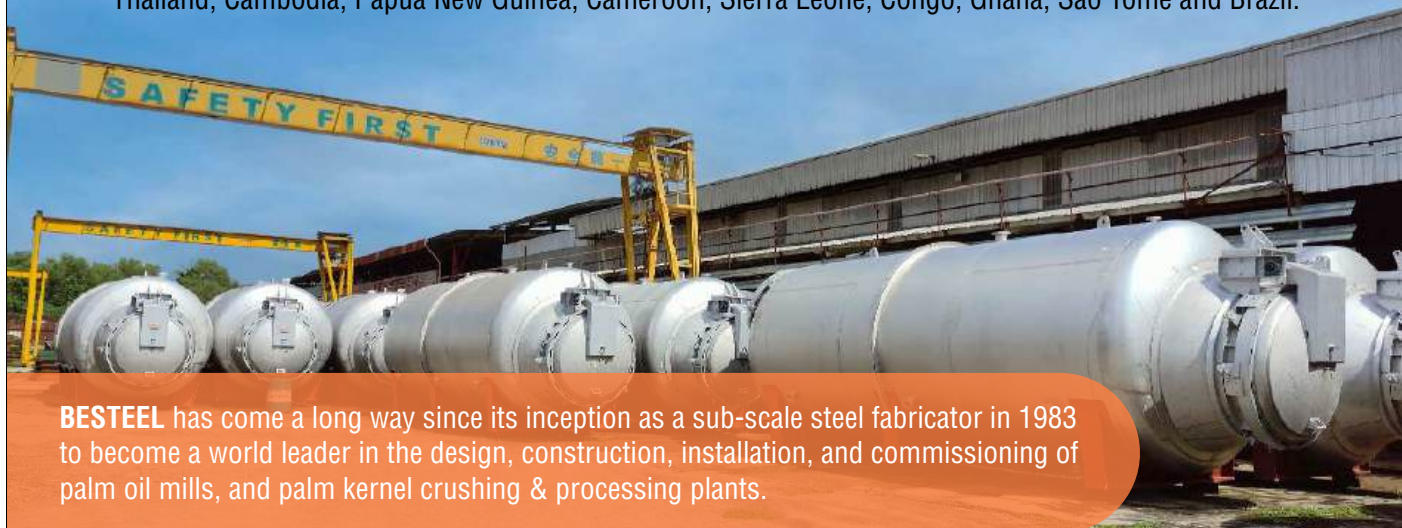
OUR ASSETS





BESTEEL BERHAD is a world leader in the design, construction, installation and commissioning of palm oil mills.

BESTEEL has constructed more than a hundred palm oil mills, collectively, throughout Malaysia, Indonesia, Thailand, Cambodia, Papua New Guinea, Cameroon, Sierra Leone, Congo, Ghana, Sao Tome and Brazil.



BESTEEL has come a long way since its inception as a sub-scale steel fabricator in 1983 to become a world leader in the design, construction, installation, and commissioning of palm oil mills, and palm kernel crushing & processing plants.

**PRODUCTS & SYSTEM | PALM OIL MILL TURNKEY CONTRACTOR | PRESSURE VESSEL
FULL TURNKEY CAPABILITIES | FABRICATION & SITE ERECTION WORKS | OIL & GAS | CLEAN TECHNOLOGIES
GENERAL ENGINEERING | QUALITY POLICY | RESEARCH & DEVELOPMENT | HEALTH, SAFETY & ENVIRONMENT**



PALM OIL MILL TURNKEY CONTRACTOR

A World Leader in Turnkey Palm Oil Mill

Besteel is a global leader in the world of palm oil industry and sets the benchmark for innovative and environmentally conscious technologies.

The company designs, manufactures and supplies a comprehensive range of state-of-the-art products and systems for the whole palm oil industry.

GENERAL ENGINEERING

Cost-effective solutions have become the only solution for co-generation at palm oil mills using steam turbine. Based on this philosophy, Besteel has successfully packaged and built many plants with high quality standard to fulfill customer benefits. maximum flexibility to meet individual customer, High availability and reliability for greater long term economy, Easy maintenance, Lower life cycle cost.

BESTEEL BERHAD

Lot 9683, Kawasan Perindustrian Desa Aman, Batu 11, Desa Aman, 47000 Sungai Buloh, Selangor.

☎ 03-6156 5999 (HL) 03-6157 6729 (HL)

☎ 03-6156 9998

✉ enquiry@besteelberhad.com
admin@besteelberhad.com

🌐 www.besteelberhad.com

scan for more »





The Total Environmental Solutions Provider for the Palm Oil Industry

SEPARATE • PURIFY • PRESERVE

PW Eco Biotech Sdn Bhd provides one stop solution for palm oil mill waste management system. The system we provide includes



Electrostatic Precipitator (ESP)

Effective solution that utilizes the concept of induced electrostatic charge to remove boiler exhaust dust particle to meet the required industrial standard.



Tertiary Effluent Treatment Plant (TETP)

Provide one stop solution for reduction of biological oxygen demand ("BOD") and suspended solid level of the palm oil mill effluent (POME).



Composting Plant

"Composting" is defined as the natural bacterial decomposition and hydrolysis of complex molecules such as cellulose carbon, protein & fats. Our gantry and mobile turners able to turn, mix, aerate the biomass piles and gradually move the biomass from front to back with a "throwing effect".



Biogas Plant

Provide one stop solution for biogas generation, biogas harvesting, biogas treatment and biogas utilization for palm oil mills which consists of in ground biogas reactor system & high-role anaerobic digester tank system.

PW ECO BIOTECH SDN BHD

1C & 3C & 5C, 3rd Floor, Block 2, Jalan Tinju 13/50, Pusat Perniagaan Worldwide, Seksyen 13, 40675 Shah Alam, Selangor Darul Ehsan.

+603-5510 3050

+603-5510 3040

info@pwbiotech.com.my



www.pwbiotech.com.my

THE MILL

The first stage of palm oil production begins at the mill, where fresh palm fruit bunches are received and processed. Let's explore the mill process:

Reception: Fresh palm fruit bunches, harvested from oil palm trees, are transported to the mill. At the reception area, the fruit bunches undergo inspection and quality assessment.

Sterilization: The fruit bunches are then subjected to sterilization. This process involves the use of high-pressure steam, which helps to deactivate enzymes and destroy bacteria, ensuring the preservation of the palm oil's quality.

Threshing: Following sterilization, the sterilized fruit bunches are fed into a thresher, which separates the fruit from the bunch. This results in a mixture of palm fruits and empty fruit bunches (EFBs).

Extraction: The separated palm fruits are then processed for oil extraction. The fruits are initially pressed to extract the crude palm oil (CPO). This process separates the oil from the solid components, such as the palm kernel and fiber.

Clarification: The extracted crude palm oil contains impurities and non-oil components. To remove these impurities, the CPO undergoes a process called clarification, which involves the use of centrifuges or settling tanks to separate the oil from the water and solids.

PALM KERNEL OIL is a valuable byproduct derived from the seeds of oil palms. While palm oil is extracted from the fleshy fruit, palm kernel oil is obtained from the inner kernel of the oil palm fruit.

Together, they contribute to the global palm oil production, meeting the demand for vegetable oil worldwide.



www.sustainablepalmoilchoice.eu

MANUFACTURER OF BLEACHING EARTHS



**ENVIRONMENTALLY-
FRIENDLY &
COST-EFFECTIVE
SOLUTIONS FOR THE
REFINING OF EDIBLE &
NON-EDIBLE OILS**

www.naturalbleach.com

T : +603 5633 9305 E : info@naturalbleach.com

Supply and Demand Performance for the Oils and Fats Industry in Malaysia

Malaysia was the world's second largest palm oil producer, but it was the leading exporter of the oil in 2011. The country had exported nearly 18 million tonnes of palm oil, 3.4 million tonnes of palm kernel oil, 2.2 million tonnes of oleochemicals, 0.4 million tonnes of finished products and nearly 0.3 million tonnes of other palm-based products. Meanwhile, the imports of edible oils and fats, including palm oil had nearly doubled from 1.1 million tonnes in 2005 to 2.1 million tonnes in 2011.



Imports of palm oil had grown from 26% in 2005 to 61% in 2011, while imports of palm kernel oil had tripled over the same period. Imports of soyabean, canola/rapeseed and sunflower oils had increased, with their total combined volume increasing to 0.26 million tonnes in 2011 from 0.16 million tonnes in 2005. Only the import of coconut oil had declined from 0.24 million tonnes in 2005 to 0.16 million tonnes in 2011. This scenario indicated that palm oil still played a major role in the demand performance of edible oils and fats in Malaysia. However, arising from higher disposable income and traditional taste preference for premium soft oils, the demand for soyabean, canola/rapeseed and sunflower oils have seen increases in their consumption patterns in recent years.

Read more at
www.opiej.mpob.gov.my

Pioneering the Next Frontier: Biorefineries Of the Future

The shift from traditional refineries to advanced biorefineries marks a significant leap towards achieving a circular economy, minimising waste, optimising resource use and reducing reliance on fossil fuels. While the concept of biorefineries is not new, recent scientific advancements, technological breakthroughs, and a growing demand for sustainability have propelled advanced biorefineries into the spotlight.

ADVANCED BIOREFINERIES: A CUTTING-EDGE TECHNOLOGY

Advanced biorefineries use modern biotechnological and engineering methods—such as enzymatic hydrolysis, fermentation, pyrolysis, and gasification—to convert biomass into biofuels, bioproducts, and bioenergy. With sensors, automation, and AI, these facilities achieve real-time control, higher efficiency, and lower energy use, making them a key pillar of sustainable manufacturing.

Because biorefineries require significant investment, creating multiple revenue streams is essential to ensure profitability and reduce financial risk. Environmentally, they offer major advantages by cutting greenhouse gas emissions and supporting the production of bioplastics and biomaterials, providing sustainable alternatives to fossil-based products.



Visit www.mida.gov.my for more information



Inorganic Chemicals

- This sector covers the production of chlor-alkali, acids, and some speciality chemicals such as silicates, oxides, hydroxides, acids, electronic chemicals and catalysts.
- Major players are CCM Chemicals, Taiko, Malay-Sino Chemical Industries, South Pacific Chemical Industries, Nylex, ACME Chemicals and BASF.

Agricultural Chemicals

- There are more than 100 companies in operation in this sector. A large number of these are local companies involved in the mixing and blending or formulation or agricultural chemicals.



www.mida.gov.my

MILLER



FELCRA PROCESSING & ENGINEERING SDN BHD

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53300 Setapak, Kuala Lumpur.

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: +603-4142 4853

Fax : +603-4149 1092

Email : wan.ramlan@

felcra.com.my

Web : www.fpesb.com.my

Contact

Haji Wan Ramlan

(General Manager)

Nature of Business :

Palm Oil Millers, Palm Fiber,
Palm Oil Processed & Edible
Products Manufacturer of Palm
Based Milk (Downstream), Cattle
Feed, Mechanical Replacement
Parts, Motorised Machinery
(Tractors, Motorcycles etc),
Project Management (Mechanical,
Civil, Electrical & Automation),
Transportation & Management
(Crude Palm Oil).

Malaysia is one of the world's leading producers of crude palm oil, producing over 20 million tonnes annually. The sector is a key driver of national growth, supporting hundreds of thousands of smallholders and workers, and generating more than RM100 billion in yearly export revenue. Its production scale makes Malaysia a major influencer in global vegetable oil markets and an essential player in worldwide food and biofuel supply chains.

CPO PRODUCER



FGV PALM INDUSTRIES SDN BHD

Level 16, Wisma FGV Jalan Raja Laut,
50350 Kuala Lumpur.

Tel : +603-2789 1085

Email : fgv.enquiries@fgvholdings.com

Web : www.fgvholdings.com

Contact

Muhammad Zam Harith Abu Zahri

(Manager, Corporate Services FVPI)

Nature of Business :

FGV Palm Industries Sdn Bhd (FGVPI), a subsidiary of FGV Holdings Berhad, is the main revenue contributor and core business of the FGV Group. As one of the world's leading palm oil producers, FGVPI operates 63 mills across Malaysia, **processing around 18 million tonnes of Fresh Fruit Bunches (FFB) each year to produce approximately 2.5 million tonnes of Crude Palm Oil (CPO).**

In support of its sustainability goals, FGVPI also develops renewable energy by converting biomass into biogas for internal use and supply to the national grid. The company's operations are further supported by facilities such as Biogas Plant, workshops, BioCnG Plant, training centre, compost plant, laboratories, and an independent power plant. These integrated services help drive efficiency, innovation, and environmental responsibility across its operations.

RAW MATERIAL



NATURAL BLEACH SDN BHD

11, Jalan SS18/6 Subang Jaya,
47500 Subang, Selangor.

Tel : +603-5633 9305

: +6012-268 1186

Fax : +603-5634 5686

Email : cl.gan@naturalbleach.com

: info@naturalbleach.com

Web : www.naturalbleach.com

Contact

Dr. Patrick Howes

(Technical Director)

Gan Chee Lim

(Sales Manager)

Nature of Business :

Manufacturing and supply of
Bleaching Earth.

Raw materials are unprocessed substances from nature used as the basis for manufacturing. Examples include wood, crude oil, metals, grains, and palm fruits. These materials are processed into products like petrol, palm oil, and furniture, forming the backbone of industries and economic development.





OFFICIAL WEBSITE
MALAYSIAN INVESTMENT DEVELOPMENT AUTHORITY
 INVEST IN MALAYSIA > YOUR PROFIT CENTRE IN ASIA

Machinery & Equipment

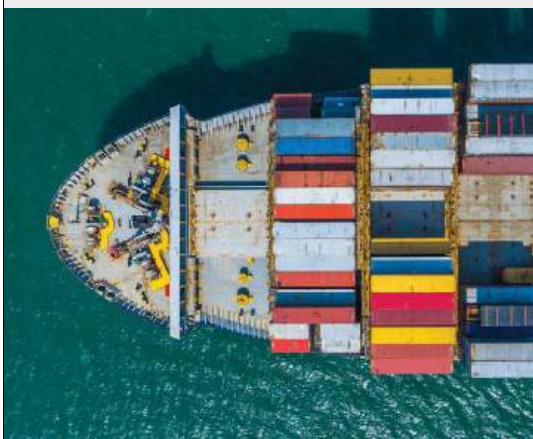
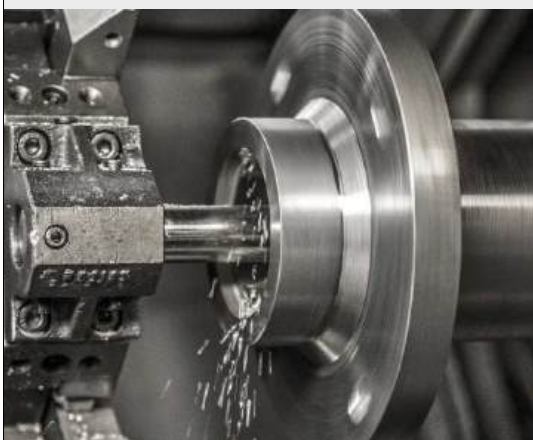
The high-technology machinery and equipment (M&E) sector in Malaysia significantly bolsters various manufacturing industries, including electronics, automotive, aerospace, medical, oil and gas (O&G), and food production. As these industries expand due to consistent foreign direct investments (FDI) and domestic direct investments (DDI), the M&E industry follows suit.

Malaysia boasts one of ASEAN’s largest and strongest M&E sectors, providing tailored products, end-to-end manufacturing, and comprehensive solutions to domestic and international manufacturers. Over 90% of M&E companies are SMEs, employing a highly skilled workforce. The sector primarily exports products to ASEAN countries, the USA, and China.

Globally, the M&E industry is expected to grow at 6.4% during 2018-2027. In Malaysia, the industry is expected to outpace global growth. Investors are encouraged to explore opportunities in semiconductor manufacturing M&E and electric vehicle (EV) battery production M&E. Malaysia excels in producing specialised back-end semiconductor manufacturing M&E, while potential exists for producing front-end semiconductor manufacturing M&E and catering to the growing EV battery market.

The booming EV battery market anticipates a remarkable surge, with battery cell demand projected to reach 3,900 gigawatt-hours by 2030. In response, numerous giga factories are planned for construction worldwide. To comply with Environmental, Social, and Governance (ESG) requirements, M&E players can contribute by producing ESG-compliant products and solutions. Malaysian M&E companies like Vitrox Corporation Berhad, Greatech Technology Berhad, Favelle Favco Berhad, and UWC Berhad have embraced the ESG agenda, anticipating brand growth and better market access.

The Malaysian M&E industry is categorised into specialised M&E for specific industries, metalworking M&E, power generating M&E, and general industrial M&E, reflecting its diverse contribution to various sectors.



SIRIM QAS International, a globally recognized certification body, offers a wide range of certification services,

including **Malaysian Sustainable Palm Oil (MSPO)**, **Forest Management, Chain of Custody (CoC)**, and **Environmental, Social, and Governance (ESG)** certifications. These services are designed to promote sustainable practices, responsible resource management, and compliance with international standards.

In addition to industry-specific certifications, SIRIM QAS provides certifications for widely recognized standards such as **ISO 9001 (Quality Management)**, **ISO 45001 (Occupational Health and Safety)**, and **ISO 14001 (Environmental Management)**.

These certifications support operational improvement, regulatory compliance, and enhanced market credibility.

For tailored certification packages to meet specific business needs, contact **03-5544 6000** or email **shikin@sirim.my / cserviceqas@sirim.my**.

Discover how SIRIM QAS International can support excellence and sustainability



SIRIM



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SIRIM



PALM KING

MARKETING SDN BHD (1068134-T)

Palm King Marketing Sdn Bhd was established in 2013, we are comprehensive agriculture tools manufacturing and marketing company based in Selangor, Malaysia. With our own manufacturing factory incorporated since 1986, we have grown to be a reputable manufacturer producer of agricultural harvesting tools with more than **30 years' experiences**.



Manufacturing

All our products are manufactured by using top grade raw materials under strict vigil to ensure high standard quality to fulfil the international standard requirements at all times. The entire production process has been duly certified by ISO 9001:2015 Quality Standard.

Our Products



PK Safety
Tool Box Set



PK Safety
Oil Palm
Harvesting
Tool Box
Accessories



KLS Oil Palm
Harvesting
Tools



Gardening
Tools



Problade
Series

The top priority mission of our company is to **provide and facilitates top-notch solutions to fit customers' needs**. Our R & D innovations mainly for better safety and high productivity at reduced costs for better profitability of the end users. All innovative concepts and reliability are clearly reflected in the registrations of our products under International Patent Body.

Trusted by Industry



PALM KING MARKETING SDN BHD

No. 40, Jalan Hasta 1, Kawasan Perusahaan Batu 12,
42500 Telok Panglima Garang, Selangor Darul Ehsan.

☎ 03-3191 6535

📠 03-3191 6531

info@klspalmking.com

www.klspalmking.com



OIL PALM / NURSERY

Bukit Siput Resources Sdn Bhd	128
Risda Semaian dan Landskap Sdn Bhd	135



BUKIT SIPUT
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BENIH KELAPA SAWIT

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SIRIM QAS International, a globally recognized certification body, offers a wide range of certification services,

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Discover how SIRIM QAS International can support excellence and sustainability





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 No. 40, Jalan Hasta 1, Kawasan Perusahaan Batu 12,
 42500 Telok Panglima Garang, Selangor Darul Ehsan.

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 📠 03-3191 6531

info@klspalmking.com

www.klspalmking.com



PALM KING
MARKETING SDN BHD (1068134-T)

-  We provide demonstration & training to customer
-  We innovate products for better safety & high productivity in the agriculture industry
-  We supply high quality harvesting tools at affordable price



We have also embarked into trading of related products used in harvesting, such as aluminium pole, sickle safety cover, clamp, sharpening stone, blade holder, allen screw, allen key, loose fruit collection basket and sprayer. Palm King products get high reputation from the industry as well as our established and rapid growth overseas markets.



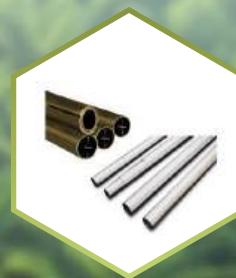
KLS Problade



Bandung Knife 18 Inch



KLS Sprayer



KLS Compact Pole

Our vast experience has been primarily customer-driven by proven capabilities, technical expertise, delivery efficiency and extensive industrial knowledge. We will continuously provide solutions for the future and focus in building sustainable relationships with our customers domestically and internationally.

Trusted by Industry



PALM KING MARKETING SDN BHD
No. 40, Jalan Hasta 1, Kawasan Perusahaan Batu 12,
42500 Telok Panglima Garang, Selangor Darul Ehsan.

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Controlled Release Fertilizer

Having issues with fertilizing plants and crops? Nutrition in plants is the most important factor for achieving yield potentials. However, fertilizing plants are difficult due to shortage of labor, weather problems and regulations. SK Cote® Controlled Release Fertilizers are the best solution to your problems.



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All specialized fertilizers manufacturer at SK Specialties go through the most stringent laboratory protocols to guarantee high quality.



Affordable

SK Cote® Controlled Release Fertilizers are produced using the latest technology reducing production costs to increase affordability.



SK SPECIALTIES SDN BHD is the first Controlled Release Fertilizer supplier in Malaysia. Utilizing the latest technology in polymer coating, SK Specialties is able to encapsulate high quality fertilizers with micro thin vegetable oil based polymers to produce Controlled Release Fertilizers. Polymers utilized are fully biodegradable. The company started production of its flagship SK Cote® series controlled release fertilizers in August 2009. The current production capacity is 30,000 tonnes of controlled release fertilizer annually with current expansion in progress. SK Specialties was awarded Malaysia's Pioneer Status in 2012 and obtained ISO 9001:2015 certification in 2017. SK Specialties brings to the agriculture and horticulture industry it's first high value controlled release fertilizer.

Being the leading fertilizer supplier in Malaysia, our customers came from worldwide, we have supplied to more 20 countries around the world, for example, China, Taiwan, Mexico, Portugal, etc. We're also actively looking for new distributors around the globe. If you're interested in distributing our product in your country, please don't hesitate to contact us!

S K SPECIALTIES SDN BHD
 No. 2, Lorong Then Kung Suk 3,
 Upper Lanang, 96000 Sibul, Sarawak, Malaysia.
 Tel : +6084-213 688
 Fax : +6084-215 688
 Email : skspecialties01@gmail.com
 : adrian81wong@gmail.com
 Website : www.skspecialties.com.my



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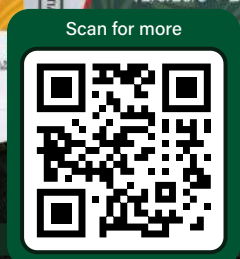
SARAWAK FERTILIZER SDN BHD is a dynamic and innovative company operating in the agribusiness sector, specializing in the manufacturing and distribution of high-quality fertilizers. Our core business activities revolve around the development, production and marketing of a diverse range of fertilizers tailored to meet the unique needs of the agricultural community in Sarawak, Malaysia.

Our compound fertilizer is produced with stringent quality control and compliance to SIRIM Standard of MS49:1994 and our Laboratory is Certified with MS ISO/IEC 17025:2017

ENRICHING *your* LAND

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 086-253 337 swkferstb@salcra.gov.my

www.salcra.gov.my



MPOB: Budget 2026 highlights ongoing efforts to boost palm oil growth

KUALA LUMPUR: Budget 2026 is a strong reaffirmation of the government’s commitment to strengthening the competitiveness and sustainability of the national palm oil industry through automation, innovation, and sustainable development.

In welcoming the budget, the Malaysian Palm Oil Board (MPOB) said the specific allocations for the palm oil sector under the Ministry of Plantation and Commodities reflect the government’s recognition of the industry’s critical role as a major contributor to the national economy, as well as to the livelihoods of smallholders and the local workforce.

Among the key initiatives announced was an allocation of RM63 million to intensify campaigns countering anti-palm oil movements and to strengthen the Malaysian Sustainable Palm Oil (MSPO) certification scheme.

MPOB said this move is vital in countering international misconceptions while reinforcing Malaysia’s reputation as a producer of trans-fat-free and sustainably produced vegetable oil.

Additionally, RM20 million has been allocated to encourage the production of palm oil mechanisation and automation equipment by local companies with the support of MPOB.

This initiative aims to reduce dependence on foreign labour and accelerate the industry’s

transformation towards automation and digitalisation, in line with the National AgriCommodity Policy 2021-2030.

The government has also allocated RM120 million to assist smallholders, including replanting old trees under the replanting incentive scheme.

This initiative provides smallholders with the opportunity to increase their yields and income through the use of high-quality planting materials sourced from certified suppliers under the MPOB Code of Good Nursery Practice for Oil Palm Nurseries.

Recognising the importance of infrastructure for palm oil logistics, the government has earmarked RM50 million for the maintenance and development of plantation roads to improve accessibility and logistics for smallholders nationwide.

The budget also includes RM2.4 billion in allocations to leading agencies such as Felda, Risda and Felcra, which collectively will benefit over 720,000 settlers and smallholders across Malaysia.

MPOB director-general Datuk Dr Ahmad Parveez Ghulam Kadir said the measures announced under Budget 2026 demonstrate the government’s strong commitment to ensuring the sustainability and competitiveness of the palm oil industry.

“This budget reinforces the government’s dedication to the palm oil sector as a strategic national industry.

“The emphasis on innovation, automation, and sustainability not only ensures the industry’s competitiveness but also opens new opportunities for local talent to participate in a high-tech, value-added economy,” he said.

He added that MPOB will continue to strengthen initiatives such as replanting programmes, MSPO certification, and the development of plantation automation technologies to ensure Malaysia’s palm oil industry remains a global leader in sustainable production — resilient and impactful to the economy, society, and environment.

—The Borneo Post

 **pressreader**
www.pressreader.com
for more informations



RISDA SEEDS

DxP PREMIUM RISDA SEED

- RISDA Seed merupakan biji cambah sawit keluaran RISDA Semaian & Landskap Sdn. Bhd dihasilkan di Makmal Biji Cambah, RISDA Kg Changkat Sulaiman, Sungkai Perak.
- Biji cambah RISDA Seed mempunyai lesen yang sah serta diperakui oleh pihak Malaysian Palm Oil Board (MPOB) dan mendapat sijil pengiktirafan MS157:2017 daripada pihak SIRIM.
- Kesemua proses pengeluaran biji cambah mematuhi garis panduan yang ketat bermula dari kawalan pengebungaan sehinggalah ke penghantaran biji cambah ke seluruh Malaysia.



SUMBER INDUK



DURA DELI

Berasal dari Afrika, diperkenalkan ke Bogor, Jawa pada tahun 1848. Pemilihan awal di Medan di daerah Deli, Sumatera pada tahun 1870-an dengan pembiakan dan pemilihan selanjutnya di Malaysia (Ulu Remis, Banting, Johor Labis dan Serdang). Bahan genetik tersebut telah dipindahkan oleh Lembaga Minyak Sawit Malaysia (MPOB) kepada RISDA Semaian dan Landskap Sdn. Bhd.



DxP PREMIUM RISDA SEED

KARAKTER DELI DURA x PISIFERA

- Keupayaan Gabungan Am induk yang baik
- Hasil buah tandan segar (BTS) yang tinggi
- Potensi hasil minyak yang tinggi
- Tempoh masa melawas yang singkat



AVROS PISIFERA

RISDA Semaian dan Landskap Sdn Bhd memperoleh sumber polen AVROS daripada Lembaga Minyak Sawit Malaysia (MPOB) Kluang, Johor.



DATA RISDA SEEDS

ITEM	SIRIM	RISDA SEED
FRUIT FRESH BUNCH	FFB > 170KG	227.01 KG
OIL TO BUNCH	OTB > 25%	25.33%
KERNEL TO BUNCH	KTB > 3%	5.12%
OIL YIELD	42.5KG	57.93 KG



03 48157429



Tingkat 15, Menara Korporat RISDA, Jalan Ampang Ulu 3, 55000 Kuala Lumpur



www.risdasemaian.com.my

One of the objectives of establishing an oil palm nursery is to produce high quality oil palm seedlings.

PLANTING SUCH MATERIALS CAN LEAD TO HIGH PRODUCTIVITY IN THE PALMS.

At present, an oil palm nursery operator adopts either the single or double stage technique to produce seedlings before transplanting them into the field, the decision of which technique to use being a matter of the operator's choice. The cost of producing seedlings by these two techniques also differs.

This study found that nurseries that practise the double stage technique (double stage nurseries) produce seedlings at a lower cost as compared to seedlings produced by nurseries which practise the single stage (single stage nurseries). The Independent Sample t-Test shows that there is sufficient evidence to conclude that the average cost for seedlings produced from double stage nurseries is lower than from single stage nurseries. Besides that, based on a cost-benefit analysis, it is further noted that double stage nurseries provide better returns than single stage nurseries.



Malaysian Palm Oil Board
6 Persiaran Institusi, Bandar Baru Bangi,
43000 Kajang, Selangor, Malaysia.
www.opiej.mpob.gov.my

OIL PALM SEEDLINGS



BUKIT SIPUT RESOURCES SDN BHD

MLO 562, Batu 33 3/4,
 Jalan JB-Air Hitam, Bukit Batu,
 81020 Kulai, Johor, Malaysia.
 Tel : +607-651 2492
 Email : josh.pang@bsrsb.com
 Web : www.bsrsb.com
 Facebook : fb.com/oilpalmseedling

Contact
Mr. Josh Pang

Nature of Business :
 Provides high quality DXP oil palm seedlings to estates and smallholders. Clearing, lining and planting services.

Oil palm nurseries in Malaysia are essential for producing high-quality, disease-free seedlings, which support sustainable replanting programs. These nurseries help maintain plantation productivity, ensure long-term yield stability, and play a key role in sustaining Malaysia's status as one of the world's leading palm oil producers.

SEEDLING PALM OIL



RISDA SEMAIAN DAN LANDSKAP SDN BHD

Tingkat 15, Menara Kumpulan Risdasemaian,
 Jalan Ampang Ulu 3,
 55000 Kuala Lumpur.
 Tel : +603-4815 7455
 Email : semaian1@risdasemaian.com.my
 Web : www.risdasemaian.com.my

Contact
Nik Aminuddin bin Nik Salleh
 (Ketua Jabatan Agribisnes)

Nature of Business :
 Nursery.

Malaysian oil palm nurseries employ advanced techniques like tissue culture, selective breeding, and strict pest management to produce uniform, high-yielding, and disease-resistant seedlings. These high-quality seedlings help plantations boost productivity, ensure sustainable replanting, and support Malaysia's role as a leading global palm oil producer.



Malaysian oil palm nurseries play a crucial role in the development of improved palm varieties that are disease-resistant, adaptable to various soil conditions, and capable of producing higher oil yields.

By supplying high-quality seedlings for both smallholder and large-scale plantations, these nurseries support sustainable replanting programs, enhance long-term productivity, and help maintain Malaysia's competitiveness in the global palm oil market.





Fields of Precision

Aerodyne is the World No.1 for 2021, 2022 and 2023 provider for Drone Technology, Data Technology and Digital Transformation. Aerodyne provides wide range of agriculture-based solutions for crop monitoring, crop protection, fertiliser application and data platform

Spraying Effectiveness

2-5x

Input Saving by

20%

Schedule Compliance

100%

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PRODUCTIVITY**

Our Services Include



Crop Protection

- Rhinoceros Beetle Attack
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- Pestalotiopsis Fungus
- Psyllid Lice Pest Attack



Mapping

- Orthomosaic Map
- Contour Map
- Digital Terrain Model
- Digital Surface Model
- Multispectral Map
- Hyperspectral Map



Crop Monitoring

- Tree Vigor
- Plant Stress
- Water Uptake
- Chlorophyll Map
- Tree Count
- Crown Size



Data Platform

- Crop Analytics
- Crop History
- Farm Management
- Operation Dashboard



Persiaran Cyber Point Selatan, Cyber
8, 63000 Cyberjaya, Selangor

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49,000

Employees worldwide at year end 2022

13BEUR

Revenue in 2022

21.4%

Operating margin in 2022

Where industrial ideas come to life

Our global, industrial company is based in Stockholm, Sweden, with customers in more than 180 countries and over 49,000 employees. We are pioneers in technology and engineering, with expertise relied upon by all industries, all over the world. Our market-leading products, solutions and services help ensure our customers' reliable operations, optimize their productivity, reduce their costs, lower their CO₂-emissions and help them achieve their own sustainability ambitions. Quite simply, our industrial ideas empower our customers to grow and drive society forward. **This is how we create a better tomorrow.**



Compressor Technique Business Area



Vacuum Technique Business Area



Industrial Technique Business Area



Power Technique Business Area

Absorption
by chemical
solvents

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Scrubbing

Cryogenic
Separation

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ATLAS COPCO (MALAYSIA) SDN BHD

26, Jalan Anggerik Melaka 31/47, Kota Kemuning,
Section 31, 40460 Shah Alam, Selangor.

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PRODUCTS / SERVICE PROVIDERS

Aerodyne Geospatial Sdn Bhd	Front Inner, Divider, Prime 1, Page 138
Asialab Manufacturing Sdn Bhd	Prestige 12, Page 139
Carotino Sdn Bhd	140
Deftech Unmanned Systems Sdn Bhd	146
JJ-Lurgi Engineering Sdn Bhd	Prestige 10, Page 141
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Plantation Agencies Sdn Bhd	145



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Everything your farm needs now in your pocket.



Connect with fellow farmers or local experts



Share experiences and interact with others



Socialise & learn what works in agri community



Stay connected and expand network

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PERFECTED



TOT
MPOB
2025

Technology Commercialisation
Partner in Palm Based Lipsticks

Behind every *successful* cosmetic brand, there is a partner who dares to dream with you. At **Asialab Manufacturing Sdn Bhd**, we are that partner.

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Our promise goes beyond manufacturing. We offer:



Custom OEM/OBM Support

Bespoke formulations tailored to your brand DNA.

Design & Packaging Guidance

So your product looks as good as it performs.



Regulatory & Halal Compliance

Ensuring your brand earns consumer trust.

Award-Winning R&D

Crafting tomorrow's beauty innovations today.



And for our own lines, we continue to set benchmarks through **Roselle-based skincare** and groundbreaking **palm-oil lipsticks**. Our roles as a **research partner with SIRIM** and a **Transfer of Technology (TOT) Partner with the Malaysian Palm Oil Board (MPOB)**, strengthens our vision to encompass sustainable practices with modern science and cultural integrity.

With Asialab Manufacturing Sdn Bhd, your brand isn't just manufactured — it is nurtured, empowered, and elevated for the world stage.

Asialab Manufacturing
Your Vision. Our Innovation.



ASIALAB MANUFACTURING SDN BHD
No 396 & 397, Jalan Perusahaan 5, Taman Bandar Baru Mergong,
Lebuhraya Sultanah Bahiyah, 05150 Alor Setar, Kedah.
Tel : 019-418 8889 E-mail : azharceo888@gmail.com

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- PALM METHYL ESTER
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RSPO-1106022

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World-Leading Technology Provider of Edible Oil & Oleochemical Processes

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JJ-Lurgi Engineering Sdn Bhd, a joint venture between Jebsen & Jessen and Air Liquide Global E&C Solutions, has been delivering world-class processing technology since 1992. Headquartered in Malaysia, we combine German engineering excellence with Asian expertise, serving over 50 global clients with more than 300 plants worldwide.

Awarded as one of Asia's Best Performing Companies, JJ-Lurgi continues to set benchmarks in innovation, efficiency, and sustainability.

OUR TECHNOLOGIES

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- 
OIL SEEDS EXTRACTION
 soybean & palm kernel plants up to 5,000 TPD
- 
EDIBLE OIL REFINING
 world's largest single refinery at 3,500 TPD
- 
FATS MODIFICATION
 dry fractionation, hydrogenation & interesterification
- 
OLEOCHEMICALS
 fatty acids, glycerine, fatty alcohols, methyl esters
- 
METHYLESTER (BIODIESEL)
 proven transesterification plants up to 3,000 TPD

Why choose JJ-Lurgi?

-  **PROVEN EXPERTISE**
 - Over 30 years of successful project execution
-  **GLOBAL REACH, LOCAL STRENGTH**
 - Operations in Malaysia, China, Indonesia, India, Germany, Brazil and beyond
-  **INNOVATIVE R&D**
 - New centre at UiTM Shah Alam driving specialty oils & green tech
-  **SUSTAINABLE SOLUTIONS**
 - Energy-efficient, resource-optimized designs
-  **TRUSTED BY LEADERS**
 - Clients include Apical, Cargill, LDC, Unilever, Wilmar & more

We pride ourselves on a culture of innovation, accountability and empowering our people. Today's needs for sustainable high efficiency products that reduces waste and cost drives our business. Decades of expertise and consistent support has allowed us to serve and grow with our customers for success.

Headquarter & Technology Centre
JJ-LURGI ENGINEERING SDN BHD
 No. 7-13A, Level 13A, Jebsen & Jessen Tower,
 Jalan Pengaturcara U1/51A, Seksyen U1,
 40150 Shah Alam, Selangor Darul Ehsan.

Tel : 03-5030 6363
 Email : jj-lurgi_enquiry@jj-lurgi.com
 LinkedIn : JJ-Lurgi



www.jj-lurgi.com

MESTRON ENERGY SDN BHD (1408061-X)



**BIOGAS
ENERGY
SYSTEMS**



GREEN ENERGY

**“ TOWARDS CLEANER & GREENER ENERGY
BY RENEWABLE ENERGY ”**

**SOLAR
ENERGY
SYSTEMS**



MESTRON ENERGY SDN BHD
CONTACT US:

PT 50102, Jalan MU 1/9, Seksyen 10
Taman Perindustrian Meranti Utama
47120 Puchong Selangor, Malaysia.

Tel No : +603 . 8069 1815
Fax No : +603 . 8069 1805
Website : mestron.com.my/me

Jom Daftar

Anda bila lagi?

AKADEMI DALAM INDUSTRI

Merupakan program kerjasama inovatif antara pihak kerajaan, industri dan akademia mendepani cabaran-cabaran yang dihadapi dalam peningkatan kemahiran bakat.



"UWC telah memenangi Anugerah PRISM 2023 (Top 3) dengan melaksanakan Akademi Dalam Industri (ADI). Kini UWC menerima lebih banyak peluang perniagaan dan meningkatkan keyakinan pelabur."

Puan Ng Sze Yen
Pengurus Besar | UWC Berhad



"Program Akademi Dalam Industri (ADI) membuka peluang kepada anak muda seperti saya untuk bekerja dan meningkatkan kemahiran yang diiktiraf Kerajaan secara percuma."

Mohamad Waliyuddin Yub
Bakat ADI | UWC Berhad



"Kejayaan pekerja kami dalam Program Akademi Dalam Industri (ADI) ini membuktikan bahawa dengan ruang dan sistem sokongan yang betul, pekerja tempatan mampu bersaing di peringkat global. Ini membuka mata industri bahawa latihan dan kerja boleh digabungkan untuk peningkatan kemahiran dan produktiviti."

Encik Zamani Bin Baharom
Pengarah Urusan | MAG Auto Garage Sdn Bhd



www.mpc.gov.my
@MPCProductivity

Download on the App Store | GET IT ON Google Play | MyADI

MUAT TURUN SEKARANG





Malaysia's 2026 Budget and Strategic Sectors: Capitalizing on Inclusive Growth and Innovation

Malaysia's 2026 Budget, aligned with the 13th Malaysia Plan (2026–2030), marks a pivotal shift in the nation's economic strategy. By prioritizing semiconductors, the Islamic economy, and AI-driven micro, small, and medium enterprises (MSMEs), the government is laying the groundwork for a high-value, innovation-led growth model. For investors, this represents a rare confluence of fiscal discipline, structural reforms, and long-term policy frameworks that could unlock significant returns.

Semiconductors: From Assembly to Global Leadership

Malaysia's semiconductor industry is already a global powerhouse, exporting over \$141 billion worth of chips in 2024. However, the 2026 Budget signals a strategic pivot from low-cost assembly to high-value design and fabrication. The High Value-High Technology Semiconductor Industry Flagship Project is central to this ambition, with RM227 billion allocated to the Ministry of Investment, Trade, and Industry (MITI) to drive this transformation.

The government's focus on local talent development is equally compelling. Over 13,000 high-skilled workers have already been trained in the sector, with graduates reporting salary increases of up to 20%. This human capital investment, paired with incentives for chip design and advanced packaging, positions Malaysia to compete with global leaders like South Korea and Taiwan.

For investors, this means opportunities in both direct equity stakes in local semiconductor firms and infrastructure providers. Companies like SiliconM and MST are already expanding their R&D capabilities, while foreign multinationals establishing design hubs in Malaysia could offer indirect exposure.

AI-Driven MSMEs: The Engine of Future Growth

The 2026 Budget's emphasis on AI-driven MSMEs is a game-changer for Malaysia's economic inclusivity. The Digital Ecosystem Acceleration Scheme (DESAC) offers tax breaks for digital infrastructure providers and AI startups, including a 100% investment tax allowance for qualifying projects. Additionally, the government aims to train 5,000 digital entrepreneurs by 2030, creating a fertile ground for innovation.

The Smart AI-Driven Reverse Vending Machine initiative and Global Services Hub further underscore the government's commitment to fostering a competitive AI ecosystem. These programs not only reduce operational costs for MSMEs but also align with global trends in sustainability and automation.

For investors, this sector offers exposure to AI-as-a-Service platforms, cloud infrastructure providers, and AI-enabled logistics solutions. Startups leveraging AI for agriculture, health-care, and education are particularly attractive, given Malaysia's focus on equitable growth.



www.ainvest.com



JOHOR PORT AUTHORITY

VISION

TO BE THE LEADING PORT AUTHORITY
DRIVING JOHOR AS THE PREFERRED PORT

MISSION

TO REGULATE AND FACILITATE MARITIME INDUSTRY
TO ENHANCE THE COMPETITIVENESS OF PORTS IN
JOHOR



www.lpj.gov.my



Johor Port Authority



+607 - 253 4000



[johorportauthority](https://www.instagram.com/johorportauthority)



Johor Port Authority



PLANTATION AGENCIES SDN. BHD.
195501000033 (2603-D)

Professional Management for the Plantation Industry Since 1955

With over **6 decades of experience**, Plantation Agencies Sdn. Bhd. (PASB) offers comprehensive plantation management, advisory, and share registrar services.

We provide trusted expertise to plantation companies — from estate planning and development to financial, audit, and secretarial support — ensuring efficient, sustainable, and profitable operations.

Our Services:

- » Complete Plantation Company Management & Administration
- » Agricultural Consultants
- » MSPO Services
- » Drones Aerial Land Survey
- » Agronomy Services
- » Share Registrars

PLANTATION AGENCIES SDN BHD
3rd Floor, 2 Lebu Pantai, 10300 George Town, Penang.
Tel : +604-262 5333 Fax : +604-262 2018
Email : md@plantationagencies.com.my

www.plantationagencies.com.my

Sustainable pepper farming supports people and nature in Malaysian Borneo

For the Indigenous Iban communities of Rumah Peter and Rumah Dagum, nestled amid the lush forests of Malaysian Borneo, pepper is not just a condiment—it is a livelihood, a climate protector, and a preserver of biodiversity.

These communities have grown pepper since the mid-1800s. Conventional pepper farming practices require a high level of nutrients, and chemical fertilizers are often used to stretch farmers' annual yield. To foster a less chemical-intensive approach, a team from WWF-Malaysia collaborates with farmers to equip them with alternative methods for pepper cultivation.



www.worldwildlife.org



SMART AERIAL SYSTEM



AERODYNE GEOSPATIAL SDN BHD

Persiaran Cyber Point Selatan,
Cyber 8, 63000 Cyberjaya,
Selangor Darul Ehsan.
Tel : +603-8408 2200
Email : info@aerodyne.group
Web : www.aerodyne.group

Contact

Dato' (Dr) Kamarul A Muhamed
(Founder & GCEO)
Mahmud Shaibun bin Samrael
(Senior Executive Business
Development)

Nature of Business :

Aerodyne is a drone tech, Data Tech and Digital Transformation (DT3) company with Agrimor.AI as our proprietary tech for precision agriculture applications with over 50,000 hectares in operations, Agrimor.AI uses AI, drones and geospatial tools to provide insights on crop health & conditions, farm performance and social connectivity.

Aerodyne's solutions enable data-driven decisions, increase productivity & efficiency and supports sustainable agriculture practices for different farming needs.

Aerial drones in agriculture enable farmers to monitor crop health, assess soil conditions, and apply fertilizers or pesticides with high precision. By collecting real-time data across large areas, drones help optimize irrigation, detect pests or nutrient deficiencies early, increase crop yields, reduce input costs, and support more sustainable, efficient farming practices.

PALM BASED BEAUTY PRODUCTS



ASIALAB MANUFACTURING SDN BHD

No. 396, 397, Jalan Perusahaan 5,
Taman Bandar Baru Mergong,
Lebuhraya Sultanah Bahiyah,
05150 Alor Setar, Kedah.
Tel : +6019-418 8889
Email : azharceo888@gmail.com
Web : www.asialab.com.my

Contact

Dato' Azhar Md. Yusoff
(Group CEO)

Nature of Business :

Cosmetics, beauty, skincare, bath & oral products, with an in-house lab focusing on research & development. We provide exceptional formulations for cosmetic products and premium grade ingredients sourcing for entrepreneurs who wish to start their own cosmetic & beauty line of products. Our latest lipsticks is formulated with palm oil for outstanding results.

PALM PRODUCTS MANUFACTURING, FOOD & NON-FOOD BASED



CAROTINO SDN BHD

PLO 519, Jalan Besi Satu,
Pasir Gudang Industrial Estate,
81700 Pasir Gudang, Johor.
Tel : +607-252 2888
Email : marketing@carotino.com
Web : www.carotino.com
Facebook : CarotinoMY
Instagram : CarotinoMY

Contact

Dr. Vishwajit Saraph
(General Manager)

Nature of Business :

Foods, Energy (Biodiesel),
Oleochemicals.

UNMANNED AERIAL SYSTEMS (UAS), ARTIFICIAL INTELLIGENCE (AI), SMART AGRICULTURE



DEFTECH UNMANNED SYSTEMS SDN BHD

Lot 26, Jalan Pengapit 15/19,
Seksyen 15, 40200 Shah Alam,
Selangor Darul Ehsan.
Tel : +603-5522 8877
Email : syazana@deftechus.my
Web : www.deftechus.my
Instagram : deftechusmy
Facebook : Deftech Unmanned
Systems
LinkedIn : DEFTECH Unmanned
Systems Sdn. Bhd.

Contact

Nurul Syazana binti Anwal
(Assistant Manager of Business
Development)

Nature of Business :

DEFTECH Unmanned Systems Sdn. Bhd. (DEFTECH US), a subsidiary of DRB-HICOM Defence Technologies (DEFTECH) and part of the DRB-HICOM Group, specializes in Unmanned Systems (US) and Software Development. The company delivers applications for defense, security, and smart agriculture, including AI-powered oil palm fruit ripeness detection, precision monitoring, and advanced UAV operations across diverse environments.

Smart agriculture integrates IoT devices, AI, drones, sensors, and data analytics to continuously monitor crops, soil, and livestock conditions in real-time.

By leveraging this information, farmers can optimize irrigation, fertilization, and pest control, predict yields, reduce operational costs, improve resource efficiency, and adopt more sustainable, precise, and profitable farming practices.

TECHNOLOGY FOR OIL AND FATS INDUSTRY



JJ-LURGI ENGINEERING SDN BHD

No. 7-13A, Level 13A,
 Jebesen & Jessen Tower,
 Jalan Pengaturcara U1/51A,
 Seksyen U1, 40150 Shah Alam,
 Selangor Darul Ehsan.
 Tel : +603-5030 6363
 Email : jj-lurgi_enquiry@jj-lurgi.com
 Web : www.jj-lurgi.com
 LinkedIn : JJ-Lurgi

Contact
Mr. Siew King Juan
 (GM - Row Sales & Quotation)

Nature of Business :
 Technology provider and supplier for oil and fats industry such as Oilseeds Extraction, Edible Oil Refining, Fats Modification, Oleochemicals and Methyl Ester (Biodiesel). We provide support for our customers starting from the design, through to installation and maintenance of industrial plants and equipment, and after-sales services which includes troubleshooting, plant diagnosis and plant upgrading.

Advanced technology in the oil and fat industry, including modern extraction, refining, and fractionation equipment, allows producers to obtain higher-quality edible oils with improved purity and stability.

These innovations enhance processing efficiency, reduce energy consumption and waste, and support sustainable production, enabling both large-scale manufacturers and smaller producers to meet growing domestic and global demand.

PORT OPERATIONS



JOHOR PORT AUTHORITY

Jalan Mawar Merah 2,
 Pusat Perdagangan Pasir Gudang 2,
 81700 Pasir Gudang, Johor.
 Tel : +603-253 4000
 Fax : +603-251 7684
 Email : huda@lpj.gov.my
 Web : www.lpj.gov.my
 Facebook : Johor Port Authority
 Instagram : JohorPortAuthority
 X : Johor Port Authority
 YouTube : Johor Port Authority

Contact
Ms. Nurulhuda binti Tahwan
 (Corporate Officer)

Nature of Business :
 Johor Port Authority are responsible for regulating and facilitating Johor Port, Pasir Gudang and Port of Tanjung Pelepas to be the preferred port of choice and to make doing port business easier within the logistics supply chain.

SOLAR



MESTRON ENERGY SDN BHD

PT 50102, Jalan MU 1/9, Seksyen 10,
 Taman Perindustrian Meranti Utama,
 47120 Puchong, Selangor.
 Tel : +603-8069 1815
 Fax : +603-8069 1805
 Email : support@mestron.com.my
 Web : www.mestron.com.my/
 mestron-energy
 TikTok : @mpowerbymestron
 Facebook : www.facebook.com/MPower

Contact
Por Teong Eng
 (Director)
Nadiah Qasrina binti Johari
 (Electrical Engineer)
 +6011-2182 5265

Nature of Business :
 Operation of generation facilities that produces electric energy; trading in solar and all the related products; activities of holding companies.



GOVERNMENT



PERBADANAN PRODUKTIVITI MALAYSIA

Aras 9, Menara Matrade,
Jalan Sultan Haji Ahmad Shah,
50480 Kuala Lumpur.
Tel : +603-7955 7266
Email : infokorporat@mpc.gov.my
Web : www.mpc.gov.my

Nature of Business :
Its core function, as a government body, is to enhance productivity through developing future talent, promoting digitization and innovation, and building a robust ecosystem. MPC collaborates with both the private and public sectors to achieve its goals.

Palm oil is a key commodity in Malaysia, generating over RM100 billion in annual export revenue and supporting hundreds of thousands of jobs. It plays a vital role in food, cosmetics, and biofuel industries, making Malaysia one of the world's top palm oil producers.

FOOD & BEVERAGE PRODUCTS



PERTUBUHAN PELADANG NEGERI JOHOR

Wisma Peladang, No. 9-9E,
Jalan Selat Tebrau,
80000 Johor Bahru, Johor.
Tel : +607-208 2000
Fax : +607-208 1000
Email : info@ppnj.com.my
Web : www.ppnj.com.my

Contact
Haji Md Nizam bin Jumadi
(Timbalan Pengurus Besar Operasi)

Nature of Business :
Marketing of Palm Oil Commodity, Plantation Activities, Rental of Motorised Machineries, Manufacturing Activities, Food & Beverage Products, Property Management & Tourism Packages.

Palm oil plantations in Malaysia cover over 5 million hectares, making the country one of the world's largest producers of palm oil and a key player in the global vegetable oil market.

PLANTATION COMPANY MANAGEMENT & ADVISORY



PLANTATION AGENCIES SDN BHD

3rd Floor, 2 Lebuhr Pantai,
10300 George Town, Penang.
Tel : +604-262 5333
Fax : +604-262 2018
Email : md@plantationagencies.com.my
Web : www.plantationagencies.com.my
Facebook : Plantation Agencies

Contact
Ms. Tan Bee Gaik
(Managing Director)
Mr. Lim Kok Heng
(Director)

Nature of Business :

- **Complete Plantation Company Management & Administration** for estate planted with rubber, oil palm, cocoa, coconut & tea throughout Malaysia & other countries.
- **Agricultural Consultants**
- **MSPO Services** Full / Advisory / Internal audit
- **Drones Aerial Land Survey** Identify planted & unplanted areas, field boundaries, palms counting etc.
- **Agronomy Services**
- **Share Registrars**

Malaysia's property management sector ensures residential, commercial, and hospitality properties are well-maintained and efficient, often using smart systems and digital tools. At the same time, the country offers diverse tourism packages, including eco-tourism, cultural tours, adventure activities, and luxury retreats. Well-managed properties enhance guest experiences and boost tourism revenue, making Malaysia a leading travel destination in Southeast Asia.





**USEFUL
INFORMATION**





LIST OF ASSOCIATIONS

Malaysian Palm Oil Association (MPOA)

T3-08-09, UOA Business Park,
No. 1, Jalan Pengaturcara U1/51A,
40150 Shah Alam, Selangor.

Tel : 03-5021 0730
Email : admin@mpoa.org.my

.....

The Malayan Edible Oil Manufacturers' Association (MEOMA)

No. 134 -1* Floor, Wisma MEOMA,
Jalan Tun Sambanthan,
50470 Kuala Lumpur.

Tel : 03-2274 7420
Email : sekretariat@meoma.org.my

.....

Palm Oil Millers Association of Malaysia (POMA)

No. 27, Jalan Soo Ah Yong,
Taman Canning,
31400 Ipoh, Perak.

Tel : 012-528 5179
Email : pomaes@outlook.my

Palm Oil Refiners Association of Malaysia (PORAM)

801C/802A, Blok B,
Executive Suites,
Kelana Business Centre,
No. 97, Jalan SS 7/2,
47301 Kelana Jaya, Selangor.

Tel : 03-7492 0006
Email : poram@poram.org.my

.....

The East Malaysia Planters' Association (EMPA)

Lot 38-1F, Jalan Dataran BU 4,
Bandar Utama Mile 6,
Labuk Road, PPM 62, Elopura,
90000 Sandakan, Sabah.

Tel : 089-238 316
Email : theempa1889@yahoo.com

.....

National Association of Smallholders Malaysia (NASH)

D-1-11, Setiawangsa Business Suites,
Jalan Setiawangsa 11,
Taman Setiawangsa,
54200 Kuala Lumpur.

Tel : 03-4251 0984
: 03-4251 0992
Email : pkpkm2014@gmail.com

Malaysian Estate Owners' Association (MEOA)

No. 27, Level 2, Jalan Kelapa,
Off Persiaran Raja Muda Musa,
41200, Klang, Selangor.

Tel : 018-398 8233
Email : hello@meod.org.my

.....

Sarawak Oil Palm Plantation Owners Association (SOPPOA)

No 30, 2nd Floor,
Travilion Commercial Centre,
93100 Kuching, Sarawak.

Tel : 082-236 872
Email : sekretariat@soppoa.org.my



LIST OF ASSOCIATIONS

Malaysian Oleochemical Manufacturers Group (MOMG)

Wisma FMM,
No. 3, Persiaran Dagang,
PJU 9, Bandar Sri Damansara,
52200 Kuala Lumpur, Malaysia.

Tel : 03-6286 7200
Email : secretariat@momg.org.my

Malaysian Oil Palm Dealers Association (MOPDA)

Wisma Ungku A. Aziz,
Jalan SS 6/1, Kelana Jaya,
47301 Petaling Jaya, Selangor.

Tel : 03-7800 7878

Incorporated Society of Planters (ISP)

Suite 3A01, Level 3A, PJ Tower,
Amcorp Trade Centre,
18 Persiaran Barat,
46050 Petaling Jaya, Selangor.

Tel : 03-7955 5561
Email : isphq@isp.org.my

Malaysian Oil Palm Nurseries Association (MOPNA)

No 6, Jalan SS 2/39,
47300 Petaling Jaya, Selangor.

Tel : 03-7877 7366
: 03-7877 7466
Email : mopna_mpob@yahoo.com

Malaysian Biodiesel Association (MBA)

Wisma FMM,
No. 3, Persiaran Dagang,
PJU 9, Bandar Sri Damansara,
52200 Kuala Lumpur.

Tel : 03-6286 7200
Email : secretariat@mybiodiesel.org.my

Sarawak Dayak Oil Palm Planters Association (DOPPA)

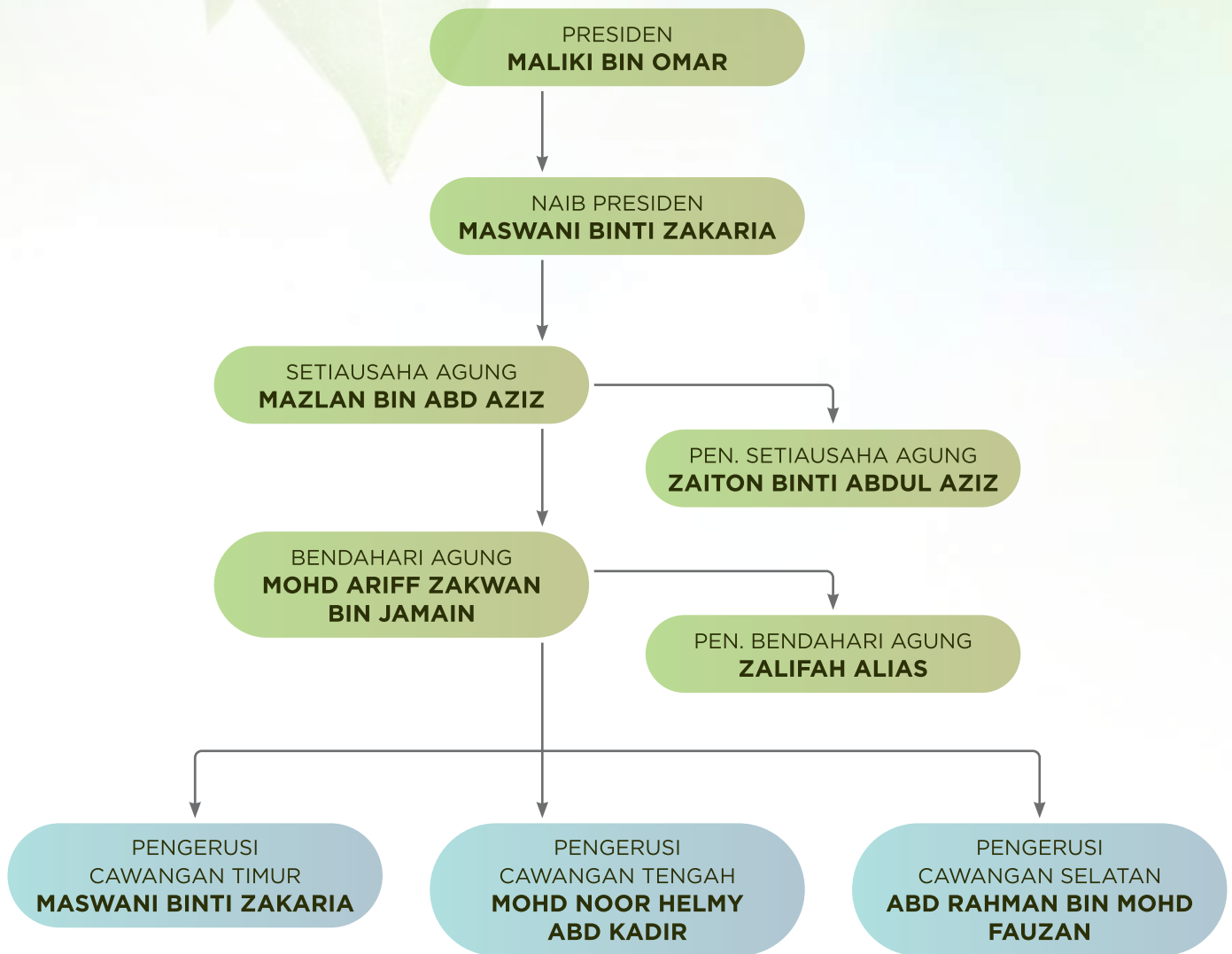
Lot 36, 1st Floor,
Medan Jaya Commercial Centre,
97000 Bintulu, Sarawak.

Tel : 011-5543 2308
Email : doppa.official@doppa.com.my
: doppa.official@gmail.com



CARTA ORGANISASI

KESATUAN KAKITANGAN AM LEMBAGA MINYAK SAWIT MALAYSIA (KKAMPOB)





MPOB OFFICES

Malaysian Palm Oil Association (MPOA)

T3-08-09, UOA Business Park,
No. 1, Jalan Pengaturcara U1/51A,
40150 Shah Alam, Selangor.

Tel : 03-5021 0730
Email : admin@mpoa.org.my

.....

The Malayan Edible Oil Manufacturers' Association (MEOMA)

No. 134 -1* Floor, Wisma MEOMA,
Jalan Tun Sambanthan,
50470 Kuala Lumpur.

Tel : 03-2274 7420
Email : sekretariat@meoma.
org.my

.....

Palm Oil Millers Association of Malaysia (POMA)

No. 27, Jalan Soo Ah Yong,
Taman Canning,
31400 Ipoh, Perak.

Tel : 012-528 5179
Email : pomaes@outlook.my

Palm Oil Refiners Association of Malaysia (PORAM)

801C/802A, Blok B,
Executive Suites,
Kelana Business Centre,
No. 97, Jalan SS 7/2,
47301 Kelana Jaya, Selangor.

Tel : 03-7492 0006
Email : poram@poram.org.my

.....

The East Malaysia Planters' Association (EMPA)

Lot 38-1F, Jalan Dataran BU 4,
Bandar Utama Mile 6,
Labuk Road, PPM 62, Elopura,
90000 Sandakan, Sabah.

Tel : 089-238 316
Email : theempa1889@yahoo.com

.....

National Association of Smallholders Malaysia (NASH)

D-1-11, Setiawangsa Business Suites,
Jalan Setiawangsa 11,
Taman Setiawangsa,
54200 Kuala Lumpur.

Tel : 03-4251 0984
: 03-4251 0992
Email : pkpkm2014@gmail.com

Malaysian Estate Owners' Association (MEOA)

No. 27, Level 2, Jalan Kelapa,
Off Persiaran Raja Muda Musa,
41200, Klang, Selangor.

Tel : 018-398 8233
Email : hello@meod.org.my

.....

Sarawak Oil Palm Plantation Owners Association (SOPPOA)

No 30, 2nd Floor,
Travilion Commercial Centre,
93100 Kuching, Sarawak.

Tel : 082-236 872
Email : sekretariat@soppo.
org.my

.....

Malaysian Oleochemical Manufacturers Group (MOMG)

Wisma FMM,
No. 3, Persiaran Dagang,
PJU 9, Bandar Sri Damansara,
52200 Kuala Lumpur, Malaysia.

Tel : 03-6286 7200
Email : sekretariat@momg.org.my



CORPORATE DIRECTORY OFFICES

HEAD OFFICE

MALAYSIAN PALM OIL BOARD

No. 6, Persiaran Institusi,
Bandar Baru Bangi,
43000 Kajang, Selangor.

Tel : 03-8769 4400
Fax : 03-8925 9446
Email : general@mpob.gov.my
Web : www.mpob.gov.my

HEAD OFFICE

PALM OIL RESEARCH & TECHNICAL SERVICES OF MALAYSIAN PALM OIL BOARD (PORTSIM)

Level 2, No. 18, Lane 88,
Yuanshan Road,
Xinzhuang Industrial Park,
Minhang District,
Shanghai 201108,
People's Republic of China.

Tel : +(8621) 6442 3303
Fax : +(8621) 6442 3866
Web : www.mpob.com.cn

MPOB REGIONAL OFFICES

MALAYSIAN PALM OIL BOARD REGISTRATION AND LICENSING DIVISION

Wisma Sawit, Lot 6, SS6,
Jalan Perbandaran,
47301 Kelana Jaya, Selangor.

Tel : 03-7802 2800 /
2957 / 2982 / 2981 /
2975 / 2987
Fax : 03-7803 4014

MPOB CENTRAL REGION

Lot PT 11545, No. 3, Jalan P/9B,
43650 Bandar Baru Bangi,
Selangor.

Tel : 03-8911 0000 / 0009
03-8911 0027
Fax : 03-8911 0006

MPOB SEREMBAN SUBREGION

No. 7, Jalan S2 B1,
Lake View Square,
70300 Seremban 2,
Negeri Sembilan.

Tel : 06-6011 605 / 534
Fax : 06-6011 307

MPOB KLANG PORT STATION

Aras G, Wisma Sawit,
Lot 6, SS6, Jalan Perbandaran,
47301 Kelana Jaya, Selangor.

Tel : 03-7802 2843 / 2839
Fax : 03-7803 0029

MPOB TELUK INTAN SUBREGION

Lot 5267,
36400 Hutan Melintang, Perak.

Tel : 05-641 1359 / 1855
Fax : 05-641 2137

MPOB BUTTERWORTH PORT STATION

Tingkat 11, Wisma Pantai,
Jalan Kg. Gajah,
12200 Butterworth, Pulau Pinang.

Tel : 04-323 0526 / 0490
Fax : 04-323 0527

MPOB SOUTHERN REGION

02-11, Blok H,
Komersial Southkey 1,
Kota Southkey,
80150 Johor Bahru, Johor.

Tel : 07-338 3472 / 73 / 74
Fax : 07-338 3531

MPOB KLUANG SUBREGION

KM 11, Jalan Johor Tenggara,
P.O. Box 67, 86009 Kluang, Johor.

Tel : 07-789 1133 / 1390
Fax : 07-789 1030

MPOB TANGKAK SUBREGION

Tingkat 1, Lot 1331,
Jalan Paya Mas,
84900 Tangkak, Johor.

Tel : 06-978 8227
Fax : 06-978 8337



MPOB PASIR GUDANG PORT STATION

No. 22, Jalan Bandar,
Pusat Perdagangan,
81700 Pasir Gudang, Johor.

Tel : 07-251 6017 / 6018
Fax : 07-251 0558

MPOB TEMERLOH SUBREGION

Lot 2123, Tingkat 2,
Bangunan Tabung Haji,
28000 Temerloh, Pahang.

Tel : 09-296 0580
Fax : 09-296 9470

MPOB SANDAKAN PORT STATION

Blok C4, Tingkat 1, Lot 1, 2 & 3,
Bandar Labuk Jaya, Jalan Labuk,
Batu 7, 90000 Sandakan, Sabah.

Tel : 089-224 248 / 220 843
Fax : 089-224 245

MPOB EASTERN REGION

Lot PT 76920, Bangunan MPOB,
Bandar Indera Mahkota,
25000 Kuantan, Pahang.

Tel : 09-572 9696
Fax : 09-572 9876

MPOB MACHANG SUBREGION

Pertubuhan Peladang Kawasan
Machang (PKK Machang),
Jalan Besar, 18500 Machang,
Kelantan.

Tel : 09-976 5888
: 09-975 3988
Fax : 09-975 1428

MPOB TAWAU SUBREGION

Lot 3476 & 3477, 1st Floor,
Wisma Sin Kui, Lorong Abaca,
Jalan Masjid, Beg Berkunci No. 5,
91000 Tawau, Sabah.

Tel : 089-777 611 / 755 811
Fax : 089-755 622

MPOB KUALA TERENGGANU SUBREGION

Tingkat 4, Lot 3 & 4,
Bangunan Tabung Haji/
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MPOB LAHAD DATU SUBREGION

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Ministry of Finance (MOF)
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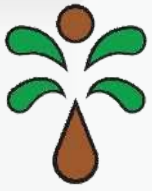
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ABBREVIATION AND ACRONYMS

11MP	Eleventh Malaysia Plan	E&E	Electrical and Electronics
5G	Fifth-Generation Cellular Network Technology	ECB	European Central Bank
9MP	Ninth Malaysia Plan	ECF	Equity Crowdfunding
ABAC	APEC Business Advisory Council	ECRL	East Coast Rail Link
ADB	Asian Development Bank	EMDEs	Emerging Market and Developing Economies
ADV	Average Daily Trading Value	EU	European Union
AETS	Agreed Exports Tonnage Scheme	EUR	Euro
aFINity	Alliance of Fintech Community	FATF	Financial Action Task Force
AI	Artificial Intelligence	FBM KLCI	FTSE Bursa Malaysia Kuala Lumpur Composite Index
AIB	Asian Infrastructure Investment Bank	FCWG	Financial Cooperation Working Group
ALR	Average Lending Rate	FDI	Foreign Direct Investment
AML/CFT	Anti-Money Laundering and Counter Financing of Terrorism	Fed	US Federal Reserve
APEC	Asia-Pacific Economic Cooperation	FELDA	Federal Land Development Authority
APEC FMP	APEC Finance Ministers' Process	FFB	Fresh Fruit Bunches
ASEAN	Association of Southeast Asian Nations	FFD	Full Field Development
BDA	Big Data Analytics	FinTech	Financial Technology
BK	Baxter-King	FTEG	Financial Technology Enable Group
BNM	Bank Negara Malaysia	GDP	Gross Domestic Product
bps	Basis Points	GNI	Gross National Income
BR	Base Rate	GNS	gross national savings
Brexit	British Exit	GST	Goods and Services Tax
BSH	Cost of Living Aid	HOC	Home Ownership Campaign
BUR2	Second Biennial Update Report	HP	Hodrick-Prescott
CAGR	Compound Annual Growth Rate	TAP	Investment Account Platform
CAT	Competency, Accountability and Transparency	ICCO	Incentive Coordination and Collaboration Office
CCO	COMCEC Coordination Office	ICM	Islamic Capital Market
CECA	Comprehensive Economic Cooperation Agreement	ICOs	Initial Coin Offerings
CES	Constant Elasticity of Substitution	ICT	Information and Communication Technology
CF	Christiano-Fitzgerald	IDE	Islamic Digital Economy
COMCEC	Standing Committee for Economic and Commercial Cooperation	IFIs	Islamic finance institutions
CPF	COMCEC Project Funding	IFT Alliance	Islamic FinTech Alliance
CPI	Consumer Price Index	IMF	International Monetary Fund
CPO	Crude Palm Oil	INR	Indian rupee
DAX	Digital Asset Exchanges	IoT	Internet of Things
DFIs	Development Financial Institutions	IPG	Rubber Production Incentives
DFTZ	Digital Free Trade Zone	IPOs	initial public offerings
DMO	Debt Management Office	IR 4.0	Industrial Revolution 4.0
DOSM	Department of Statistics, Malaysia	IsDB	Islamic Development Bank
		ISRA	International Shariah Research Academy for Islamic Finance

ABBREVIATION AND ACRONYMS

i-Suri	Employees Provident Fund Contribution Scheme for Housewives	OIC	Organisation of Islamic Cooperation
ITRC	International Tripartite Rubber Council	OPEC	Organization of the Petroleum Exporting Countries
JITDP	Joint International Tourism Development Programme	OPR	Overnight Policy Rate
JPY	Japanese Yen	P2P	Peer-to-Peer
kg	Kilogramme	PLWS	Productivity-Linked Wage System
KLIA	Kuala Lumpur International Airport	PO	Project Owner
KVDT2	Klang Valley Double Tracking 2	POMEDfree	Zero-waste technology
LCR	Liquidity Coverage Ratio	PPI	Producer Price Index
LED	Light Emitting Diode	PPP	public private partnership
LNG	Liquefied Natural Gas	PPP	Purchasing Power Parity
LPPKN	National Population and Family Development Board	Q1	First Quarter
LRT3	Light Rail Transit Line 3	Q2	Second Quarter
M&A	Merger and Acquisitions	Q3	Third Quarter
MAHB	Malaysia Airport Holdings Berhad	Q4	Fourth Quarter
MCLR	Marginal Cost-Based Lending Rate	R&D	Research and Development
MDB	Multilateral Development Bank	R&D&C&I	Research & Development & Commercialisation & Innovation
MDEC	Malaysia Digital Economy Corporation	RAPID	Refinery and Petrochemical Integrated Development
MEA	Ministry of Economic Affairs	RBI	Reserve Bank of India
MEF	Malaysian Employers Federation	RCA	Revealed Comparative Advantage
MEM	Malaysia Economic Monitor	SBL	Securities Borrowing and Lending
MGII	Malaysian Government Investment Issues	SC	Securities Commission Malaysia
MGS	Malaysian Government Securities	SDGs	Sustainable Development Goals
MIDA	Malaysian Investment Development Authority	SMEs	small and medium enterprises
MITI	Ministry of International Trade and Industry	SRI	Sustainable and Responsible Investment
MNCs	Multinational Corporations	SRR	Statutory Reserve Requirement
MoF	Ministry of Finance Malaysia	SST	Sales Tax and Service Tax
MOHR	Ministry of Human Resources	STI	Science, Technology and Innovation
MPC	Malaysia Productivity Corporation	TA	technical assistance
MPOB	Malaysian Palm Oil Board	TFP	Total Factor Productivity
MRT2	Mass Rapid Transit Line 2	TOE	Tonne of Oil Equivalent
MSPO	Malaysian Sustainable Palm Oil	UNFCCC	United Nations Framework Convention on Climate Change
MyCEB	Malaysia Convention & Exhibition Bureau	VM2020	Visit Malaysia 2020
NACP	National Anti-Corruption Plan	VOA	Visa On Arrival
NC3	Malaysia Third National Communication	WBG	World Bank Group
NER	National Employment Return	WG	Working Group
NFCP	National Fiberisation and Connectivity Plan	WGBI	World Government Bonds Index
O&G	oil and gas	WGI	Worldwide Governance Indicators
OECD	Organisation for Economic Cooperation and Development	WLTP	Worldwide Harmonised Light Vehicle Test Procedure
		y-o-y	Year-On-Year



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- Transportation services
- Trading & Exporting palm products



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