



SFE GROUP



COMPANY PROFILE

ENVIRONMENTAL CONSULTANT

ABOUT US

SFE Group consists of three companies that located in Peninsula and East Malaysia which are SFE Consultant Sdn Bhd, SFE Environment (Swk) Sdn Bhd and Englab Testing & Services. The companies promote under the field of Environmental, Safety & Health, Fire Safety Consultant.

Our approach primarily focuses on meeting legislative requirements and relevant standards while empowering organizations with the knowledge to manage Health, Safety and Environment (HSE).

SFE Group works with various types of industries and generally serves in Manufacturing, Chemicals, Healthcare, Medicals, Container Terminals, Architectural, Engineering, and Construction.



- SFE Consultant Sdn Bhd
- SFE Environment (Swk) Sdn Bhd



- Englab Testing & Services



VISSION

Empowering Health, Safety and Environmental (HSE) Culture for Excellence.



MISSION

To develop leaders and talents to create positive HSE influence in Organizations.



CORE VALUES

- Respect
- Positive
- Moving Forward
- Caring
- Results Oriented
- Independent
- Maturity

PROFESSIONAL SERVICES

- Occupational Safety and Health Audit
- Policy and Legislative Compliance Application
- Management System (ISO 14001 and OHSAS 18001)
- Fire Safety
- Fire Risk Assessment and Protection Plan
- Emergency Planning and Disaster Recovery
- Environmental Site Assessment
- Preliminary/Initial Safety Review
- HIRARC
- Process Safety Management
- Noise Risk Assessment
- Local Exhaust Ventilation (LEV)
- Chemical Health Risk Assessment (CHRA)
- Lighting Assessment (Lux)
- First Aid & CPR Training

- Environmental Impact Assessment (EIA)
- Environmental Management Plan (EMP)
- Environmental Compliance Audit
- Environmental Compliance Monitoring
- Indoor Air Quality
- Environmental Aspects & Impacts Register
- Training Competency & CPD/CEP Hrs
- Written Notification & Declaration



SFE GROUP
ENVIRONMENTAL CONSULTANT

THE PRINCIPAL

ENVIRONMENTAL UNIT, PRINCIPAL CONSULTANT

SHAHRAL AH. SHAARI

- Bachelors of Science in Chemistry – University of Malaya
- Master Degree of Environment – Universiti Putra Malaysia.
- 15 years of quality experience
- Proven expertise in **project management, environmental, safety & health consultancy**, and **quality assurance** of industry & academia

Leader in consultancy, training and workshops in the areas of:

- EHS Auditor
- EHS Mentor
- Risk Assessor in Environment, Safety & Fire Safety.
- EHS Management System (ISO 14001 & OSH 18001)

CORE KNOWLEDGE BASE

- PSSR & Management of Change
- Product Stewardship, HIRARC, JSA, Env.
- Preventive Pollution – Air Pollution

PROFESIONAL QUALIFICATION

- Registered with NREB Sarawak, NREB/1/00841
- Registered Environmental Auditor, EA0024 with Department of Environment
- Certified NIOSH Safety Officer
- Certified Translator with Malaysian Professional Translation Association-Dewan Bahasa & Pustaka.

EXPERT TEAM



Castro Michael
Environmental Unit

- **Registration Number : CEP-CS0332**
- PhD in Environmental Conservation and Management at University Putra Malaysia.
- Expertise in Land Use (Socio Economic Study & Land Use Planning)
- Expertise in Waste Management (Handling and management of schedule waste)
- Expertise in Water Pollution (LDP2M2 Plan)



Khairul Anuar Abdul Hamid
Engineering Unit,
Principal Consultant

- **CESSWI 3309 / EA 0079**
- BSc. Civil Engineering, UAB Birmingham/Assoc. In Applied Sc. from SUNY Buffalo.
- Lead in environmental project application.
- Audit PUSPAKOM and lead auditor for Murum Hydro-Electric Power (MHEP).



Zulkifli Muslim
Health Unit,
Occupational Safety & Health

- **Practitioner Member Registered with Ministry of Health, 2088-03**
- Graduated EHS Executive Diploma at UMP in 2009
- Trainer for Safety & Health
- 24 years working experiences in environmental safety & health. Registered Health Officer (HO) and qualified First Aider
- Awarded with 'Pingat Jasa Kebaktian (P.J.K)' by Sultan of Pahang.



SFE GROUP
ENVIRONMENTAL CONSULTANT

OUR CLIENTS



Plantation



中國建築股份有限公司
CHINA STATE CONSTRUCTION ENGRG . CORP . LTD





SFE GROUP
ENVIRONMENTAL CONSULTANT

CONTACT US

F : +603 8920 8159

M : +6012 270 8074

E : sfeconsultantsdnbhd@gmail.com

SFE CONSULTANT SDN BHD
SFE Environment (Swk) Sdn Bhd
Englab Testing & Services

No 12B, Jalan 3/69, Seksyen 3
43650 Bandar Baru Bangi
Selangor Darul Ehsan, Malaysia

EXPERIENCE LIST

ENVIRONMENTAL COMPLIANCE AUDIT

PROJECT	CLIENT	YEAR
Project “Cadangan Pembinaan Semula PULAPOL, Serting Ilir Fasa II” -	Gabungan Pertiwi Sdn Bhd	2009
Project Pantai 2 Sewage Treatment Plant	BEWG(M) Sdn. Bhd.	2010
Cadangan Pembinaan Fasa I untuk Community College at Gambang, Pahang (JKR).	DINSLEE Sdn Bhd	2010 – 2012
Sejingkat Coal-Fire Power Plant Phase I & II	Sejingkat Power Corporation, Kuching	2011 – 2019
Operational and Production of Semiconductor Process Gaseous, Kuching. Sarawak	Malaysian Industries Natural Gas Company Sdn Bhd	2010 - 2011
Granular Compound Fertilizer Plant -	Agri Bintulu Fertilizer Sdn Bhd	2011 – 2023
Project Reclamation and Basic Infrastructure Works for the Proposed Petroleum and Maritime Industry Centre Development at Tg. Bin. Johor -	Tideway – Nagano JV	2011 – 2012
Operational and Production of 2 X 135 MW Coal-Fired Power Plant, Mukah Sarawak. -	Mukah Power Generation Sdn Bhd	2011 – 2018
Projek Membina Jalan Baru Dari Kg Chennah ke Kg Esok, Fasa 1, Daerah Jelebu. Negeri Sembilan -	MYA Construction Sdn Bhd	2011 – 2012
Murum Hydro Electric Power, Sarawak.	SEB	2010 – 2014
Sejingkat Coal-Fire Power Plant Phase I & II, Kuching Sarawak -	Sejingkat Power Corporation Sdn Bhd	2011 – 2017
Project East Klang Valley Expressway (EKVE) - KI Outer Ring Road (KIORR) Project – Package 1, 2 & 3 -	Ahmad Zaki Sdn. Bhd. (AZSB)	2018
Independent Oil Terminal at Senari, Kuching. Sarawak; 2015	– IOT Terminal Sdn Bhd	2013 – 2014
Manufacturing of Grinding Cement including the activities and process within the boundaries and its private owned jetties, Kuching. -	CMS Cement Industries Sdn Bhd	2019

PROJECT	CLIENT	YEAR
Manufacture of coating resins & structural resins	Arkema Resin & Coating (Malaysia) Sdn Bhd	2016 – 2023
Acrylics, OXO, BDO And Aroma Ingredient Products	BASF Petronas Chemicals Sdn Bhd	2015 – 2021
Lead Auditor for 2 X 700 MW Coal Fired Power Plant at Mukim Jimah.	JIMAH Energy Ventures Sdn Bhd	2015 - 2021
Operational and Maintenance of 24” gas piping from Complex B-17 to JDA Boundary -	Trans Thai-Malaysia (Malaysia) Sdn Bhd	2016 – 2017 & 2021
Process and unit process control, Operation and Maintenance, and By product of Combustion -	Kapar Energy Ventures Sdn Bhd	2017
Project “Proposed Natural Gas Distribution System to Lembah Kinta, Perak’	Gas Malaysia Berhad (GMB)	2018 – 2020
Project Manufacture of NPK Compound Fertilizers	Agri Borneo Fertilizers Sdn Bhd	2022
Projek Fasa 1: Bangunan Utama Eco-Resort 3 Tingkat Beserta Kemudahan Dan Tempat Letak Kereta Di Atas Pt22232 & Fasa 2: 10 Unit Eco-Resort 2 Tingkat Di Atas Pt22231 Located At Janda Baik, Daerah Bentong, Pahang Darul Makmur	AK Retreat Sdn Bhd	2022 – 2023
EKVE Project at Package 1 and 2 (CH 00000 – CH 23090)	Ahmad Zaki Sdn. Bhd.	2023
Project Manufacturing of NPK Compound Granulation Fertiliser Plant	FGV Fertiliser Sdn Bhd	2023
Project Pembinaan Politeknik Bagan Datuk Perak (Design & Built)	Proven Construction & Development Sdn Bhd	2023
Project Palm Oil Refinery & Fractionation Plant	Bintulu Edible Oils Sdn. Bhd	2022 – 2023
Project Proposed 2-Ethylhexanoic Acid II Plant in Existing Integrated Chemical Site of BASF Petronas Chemicals Gebeng, Kuantan. Pahang Darul Makmur	BASF Petronas Sdn Bhd	2022 – 2023
Lead auditor for project Off-site Recovery Scheduled Wastes Premise for Code SW 305 and SW 306	Chong Fok Hiyun Trading	2022 – 2023
Lead auditor for project Granite Quarry Operation on Lot 1367 and PT 689 (40.21 Ha) in the sub-district of Melaka Pindah, District of Alor Gajah Melaka	- Gemencheh Granite Sdn Bhd	2022
Lead auditor for project Jeram Sanitary Landfill 2 (JSL2) Level 4 for 130.55 acre -	Worldwide Landfills Sdn Bhd	2022
Lead auditor for project Manufacturing of SLS/SLES	Edenor Surfactant (M) Sdn Bhd	2022

PROJECT	CLIENT	YEAR
Lead auditor for project Manufacturing of Crude Palm Oil and Kernel for FGV Palm Industries Sdn Bhd at Kilang Sawit Bukit Sagu, Kilang Sawit Jengka 3, Ladang Sampadi 2, Kilang Sawit Tersang, Kilang Sawit Lepar Hilir, Kilang Sawit Neram, Kilang Sawit Panching, Kilang Sawit Sabah, Kilang Sawit Jerangau Barat, Kilang Sawit Kechau B, Kilang Sawit Keratong 9,	FGV Palm Industries Sdn Bhd	2022 - 2023
Lead auditor for project Production of Crude Palm Oil and Palm Kernel - Seri Bandar Palm Oil Mill Sdn Bhd at Banting, Tanjung Sepat	Seri Bandar Palm Oil Mill Sdn Bhd	2022 – 2023
Lead auditor for project Prescribed Premise Recovery Facility, Offsite Storage Recovery and Transportation for Scheduled Wastes Code SW 104, 109, 110, 202, 204, 305, 306, 307, 311, 325, 409, 410, 411, 414, 416, 417, 422 and 423 -	Victory Recovery Resources Sdn Bhd	2022
Lead auditor for project Production of Crude Palm Oil and Palm Kernel -	Southern Realty (Malaya) Sdn Bhd.	2022
Lead auditor for project Offsite Recovery Scheduled Wastes Premise for Code SW 305, 306, 307, 322, 323 and 417 -)	Riyaland Sdn Bhd	2022
Project Mass Rapid Transit Laluan 2: Sg. Buloh – Serdang – Purajaya (SSP) for Proposed Construction and Completion of SSP Line Feeder Bus Depot and Associated Works at Jinjang, Kuala Lumpur for Mass Rapid Transit Corporation Sdn Bhd (MRT	Corp - Pembinaan Ikkhasas-Merak Sdn Bhd	2023
Project Operation of 1 X 350 MW Combined Cycle Gas Turbine at Prai Power Plant -	Prai Power Plant, Malakoff Power Berhad	2022
Environmental Compliance Audit	Jimah O & M Sdn Bhd	2022
Project Proposed New Installation of Thermal Treatment Facility for Centre of Healthcare Waste Treatment Plant for Medivest Sdn Bhd at Lot 6939, 6940, 6947 & 6948, Mukim Tanjung Minyak, Daerah Melaka Tengah. Melaka (Revision 2) -	Medivest Sdn Bhd	2022 – 2023
Environmental Compliance Audit	EVYap Sabun Sdn Bhd	2022
Environmental Compliance Audit for Sime Darby Plantation (East Oil Mill)	Sime Darby Plantation Berhad	2023
Environmental Compliance Audit	Xantara Sdn Bhd	2023 - 2025

PROJECT	CLIENT	YEAR
Environmental Compliance Audit for Kilang Sawit Bell Keratong.	Bell Keratong Palm Industries Sdn Bhd	2023
Environmental Compliance Audit at Phase 1 at PTD 14020, Mukim Jeram Batu, Daerah Pontion Johor.	T Industrial Park Sdn Bhd	2022 -2023
Environmental Compliance Audit for DASH Highway, Prolintas Negeri Sembilan	A&A Scientific Resources Sdn Bhd	2023
Environmental Audit at Projek Liquefied Natural Gas (LNG) Regasification Facilities Project, Melaka – Petronas Gas Berhad	Alam Sekitar Malaysia Sdn Bhd	2024
Environmental Compliance Audit for FGV Palm Industries, Kilang Sawit Jerangau Barat.	FGV Palm Industries	2024
Environmental Compliance Audit for TDM Plantation Sdn Bhd, Kemaman Palm Oil Mill	TDM Plantation Sdn Bhd	2024
Environmental Compliance Audit for Ladang Rakyat Terengganu Sdn Bhd, Kilang Sawit Bukit Bandi	Ladang Rakyat Terengganu Sdn Bhd	2024
Environmental Compliance Audit for OCK Recycle Sdn Bhd	OCK Recycle Sdn Bhd	2024
Environmental Compliance Audit for Redsoft Solution Sdn Bhd	Redsoft Solution Sdn Bhd	2024
Environmental Compliance Audit for Kimcon Bina Sdn Bhd	Kimcon Bina Sdn Bhd	2024
Environmental Compliance Audit for Scrap Computer Trading Sdn Bhd	Scrap Computer Trading Sdn Bhd	2024
Environmental Compliance Audit for Projek Pembaikan Cerun Dan Jalan Dari Kampung Tuit Ke Kampung Mat Daling, Jerantut, Pahang (Seksyen 2)	Pintas Utama Sdn Bhd	2024 - 2025
Environmental Compliance Audit for Batching Pant for Jimah O&M Sdn Bhd, Lot PT7308 & PT7309, Mukim Jimah, Port Dickson, 71960 Negeri Sembilan	Jimah O&M Sdn Bhd	2024
Environmental Audit for Proposed Earthworks for Phase 1 at Lot 14020, Mukim Jeram Batu, Daerah Pontian, Johor Darul Takzim	T Industrial Sdn Bhd	2024
Environmental Compliance Audit for Wilmar Fertilizer Sdn Bhd	Wilmar Fertilizer Sdn Bhd	2024

PROJECT	CLIENT	YEAR
Environmental Audit For “The Proposed 534.46 Acres (216.29 Hectares) Of Mixed Development On Section 2, 3, 4 And 6 At Gapi, Bandar Sungai Chik, Mukim Serendah, District Of Hulu Selangor, Selangor Darul Ehsan Untuk Tetuan Perbadanan Kemajuan Negeri Selangor”.	Alam Sekitar Malaysia Sdn Bhd	2024
Environmental Compliance Audit for Wilmar Agrifert Lahad Datu Sdn Bhd	Wilmar Agrifert Lahad Datu Sdn Bhd	2024
Environmental Compliance Audit for Pengerang LNG (TWO) Sdn Bhd (PLNG2)	Alam Sekitar Malaysia Sdn Bhd	2025
Environmental Compliance Audit for Green Vision Resources Sdn Bhd, No 263, Jalan Galla Industires Park, Mukim Labu, 71900 Seremban, Negeri Sembilan	Green Vision Resources Sdn Bhd	2025
Environmental Compliance Audit for Jeng Huat (Bahau) Realty Sdn Bhd	Jeng Huat (Bahau) Realty Sdn Bhd	2025
Environmental Compliance Audit for A&C Waste Oil Technology Sdn Bhd	A&C Waste Oil Technology Sdn Bhd	2025
Environmental Compliance Audit for FGV Palm Industries, Kilang Sawit Tersang	FGV Palm Industries, Kilang Sawit Tersang	2025

EXPERIENCE LIST

TERM OF REFERENCE (TOR) & ENVIRONMENTAL IMPACT ASSESSMENT (EIA) STUDY

PROJECT	CLIENT	YEAR
The Proposed Development of Unplanted Area Covered about 59.32 Hectares Into Oil Palm Plantation in Ladang Felda Chegar Perah 02, Kuala Lipis, Pahang	Global Ventures Plantation Malaysia Sdn. Bhd.	2017
The Proposed Off-Site Storage and Recycling Facility (Scheduled Waste) at Lot 944, Block 7, Muara Tebas Land District, Demak Laut Industrial Park, Kuching, Sarawak	Kien San Metal Sdn Bhd	2018
The Proposed Development of a Plastic Recycling Facility at No. 12, Lot 12, Lingkaran Sultan Mohamed 2, Bandar Sultan Suleiman, 42000 Port Klang, Selangor	Yama Plastic International Sdn.Bhd	2019
The Proposed Development of Plastic Recycling Facility at Lot 102537, Jalan Sungai Pinang 5/2, Taman Perindustrian Pulau Indah Fasa 2A, 42920 Port Klang, Selangor	Yama Plastic International Sdn.Bhd	2020
The Proposed Development of a Plastic Waste Recycling Facility at No. 3 & 5, Jalan Hi-Tech 7/7, Kawasan Perindustrian Hi-Tech 7, 43500 Semenyih, Selangor	Tian Li Eco Group Holdings Sdn Bhd	2020
Environmental Impact Assessment Study For The Proposed Additional Of Scheduled Waste Codes (SW 409 & SW 410) And Increase Of Existing Off-Site Partial Recovery Facility's Capacity At Lot 773b (1-2-3), Jalan SS 13/1k (Jalan Subang 4), Ultramine Industrial Park, 47500 Subang Jaya, Selangor Darul Ehsan.	A&C Technology Waste Oil Sdn Bhd	2020
Cadangan Projek Development Of A Plastic Waste Recycling Facility At No 609, Jalan Sungai Sop, Off Jalan Sungai Tekali, 43100 Batu 14, Hulu Langat, Selangor	Express Audio Industry Sdn Bhd	2021
Eifor The Proposed Development Of Plastic Recycling Facility At No 12, Lot 12, Lingkaran Sultan Mohamed 2, Bandar Sultan Suleiman, 42000 Port Klang, Selangor	Aknz (M) Sdn. Bhd	2022

PROJECT	CLIENT	YEAR
The Proposed Additional Of Scheduled Waste Codes (SW324 & SW409) And Increase Of Capacity At The Existing Off-Site Recovery Facility's (SW322, SW323, SW325, SW416, SW417 & SW418)	Green Vision Resources Sdn Bhd,	2023
The Proposed Development for EPCC of NGDS to Tanjung Malim FL Stage 1/22 (Package I) & Stage 2/22 (Package II), Proton (Tanjung Malim) Sdn Bhd, Perak Darul Ridzuan." Project,	Alam Sekitar Malaysia Sdn Bhd	2023
The Proposed Development of Agrochemicals Facility at Farmcochem Sdn Bhd, Klang, Selangor	Farmcochem Sdn Bhd	2025

EXPERIENCE LIST

ENVIRONMENTAL MANAGEMENT PLAN (EMP) & EROSION, SEDIMENTATION CONTROL PLAN (ESCP)

PROJECT	CLIENT	YEAR
Project River of Life (Phase 2) “Cadangan Kerja – Kerja Penambahbaikan Dan Pengindahan Kawasan 3A & 3B Dan Pembinaan Sistem Interceptor Bagi Meningkatkan Kualiti Air Sungai Termasuk Sistem Rawatan Di Sepanjang 10.7 KM Sungai Gombak Dan Sungai Klang, Kuala Lumpur”	Azza Mewah Sdn. Bhd	2017
“Cadangan Pembangunan Komersil Yang Mengandungi Blok Kedai 28 Unit Lot Kedai DiAras Bawah 1, 2 & 3, 18 Unit Kedai Mampu Milik di Aras 3 1 Dewan Serbaguna Di Aras 2, 1 Unit Rumah Sampah Di Aras Bawah dan 1 Unit Pencawang Elektrik Di Aras Bawah Di Dalam Blok Bangunan 4 Tingkat Dan Tempat Letak Kereta & Motorsikal Di Aras Besmen 1 dan 2 Blok Menara Pejabat 12 Unit Lot Kedai DiAras Bawah & 1, Ruang Pejabat DiAras 2-15 1Unit Rumah Sampah Di Aras Bawah, 1 Unit Pencawang Elektrik Di Aras Bawah Di Dalam Blok Menara Pejabat 16 Tingkat” At PT 50793 (MC 2) Seksyen 6, Selangor Science Park 2, Dengkil, Selangor Darul Ehsan –	Pembinaan Tegap Tunas Sdn. Bhd.	2018
The Proposed Engineering, Procurement, Construction and Commissioning (EPCC) of Tebong City Gates Station Upgrading Project at Tebong, Melaka	Gas Malaysia Sdn Bhd	2018
The Proposed Polyaluminium Chloride (PAC) Plant at Lot PT3940, Kawasan Perindustrian Teluk Kalong, 24000 Kemaman, Terengganu	BASF See Sen Sdn Bhd	2019
The Proposed Regeneration of Spent Lubricant Oil and Spent Hydraulic Oil Into Lubricant and Grease Product at Lot 175. Jalan KPK 1/1, Kawasan Perindustrian Kundang Jaya, Kundang, Rawang, Selangor	IOT Petroleum Sdn Bhd	2019 - 2020
The Proposed Biodiesel Plant at Bintulu, Sarawak	Binuang Palm Oil Refinery Sdn. Bhd.	2007
The Proposed Biodiesel Plant at Bintulu, Sarawak	PME Biofuels (M) Sdn. Bhd.	2006
The Proposed Steel Mill Plant at Demak Laut Industrial Park, Kuching, Sarawak	King Hong Steel Sdn. Bhd.	2007
The Proposed Combined-Cycle at Bintulu, Sarawak	Sarawak Power Generation Sdn. Bhd	2007

PROJECT	CLIENT	YEAR
Project “Pembinaan Kompleks Pendaratan Ikan Dan Benteng Pemecah Ombak Di Kawasan Punggai, Pengerang Kota Tinggi” –	TIM SEKATA Sdn Bhd	2009
Project “Pembinaan Fakulti Teknologi Kejuruteraan (FTK) Di Universiti Teknikal Malaysia Melaka (UTeM), Hang Tuah Jaya, Durian Tunggal, Melaka” –	MEGA SASA Sdn Bhd.	2009
Project MRT Feeder Bus Depot And Related Supporting Buildings And Facilities For Klang Valley Mass Rapid Transit Project-	PASDEC BINA Sdn Bhd	2010
Environmental Management Plan (Emp) For “Proposed Recovery Facility Expansion In Krubong Industrial Park, Daerah Melaka Tengah, Melaka”	Victory Recovery Resources Sdn. Bhd	2016
Project Naiktaraf Dan Baikpulih Jeti Taman Laut, Pulau Tioman, Pahang	JA Inokrit Sdn Bhd	2017
Project Operational DUKE Expressway Extension	EKOVEST Sdn Bhd	2018
The Proposed Development Of Off-Site Recovery Facility Of Scheduled Waste (SW409) At 152, Jalan Perigi Nanas, 8/12, Taman Perindustrian Pulau Indah, 42920, Klang, Selangor Darul Ehsan	Upcycle Sdn Bhd	2022
The Operation of Palm Oil Refinery and Kernel Crushing Plant at Lot 635 & Lot 1934, Block 20, Kemena Land District, Kidurong Industrial Area (KINDA), Bintulu, Sarawak	Borneo Edible Oils Sdn. Bhd.	2022
Environmental Protection Work: Cadangan Pembangunan Di Bawah Akta 318 Hakmilik Strata untuk Mendirikan 78 Unit Rumah yang mengandungi; Fasa 2H: 12 unit Rumah Teres 2 ½ Tingkat, 54 unit Rumah Teres 2 Tingkat, 12 Unit Rumah Teres 2 ½ Tingkat jenis TH3 di atas lot 46974, seluas 32.79 Ekar, mukim Hulu Kelang, Gombak, Selangor	Kimcon Bina Sdn Bhd	2023
The Proposed Development for EPCC of NGDS to Tanjung Malim FL Stage 1/22 (Package I) & Stage 2/22 (Package II), Proton (Tanjung Malim) Sdn Bhd, Perak Darul Ridzuan.” Project,	Alam Sekitar Malaysia Sdn Bhd	2023

PROJECT	CLIENT	YEAR
The Proposed Development of a Plastic Waste Recycling Facility At No 12, Lingkaran Sultan Mohamed 2, Bandar Sultan Suleiman, 42000 Port Klang, Selangor Darul Ehsan For Yama Plastic International Sdn. Bhd.	Yama Plastic International Sdn. Bhd	2023
The Proposed Re-Planning for Mixed Development (Currently Known as Lot PT847) Bandar Enstek Mulim Labu Daerah Seremban Negeri Sembilan Darul Khusus. (PT 847 Project)	A&A Scientific Resources Sdn Bhd	2023
Pembaikan Cerun Dan Jalan Dari Kg. Tuit Ke Kg. Mat Daling, Jerantut, Pahang (Seksyen 2)	Pintas Utama Sdn Bhd	2023
The Operation of NPK Fertiliser Blending and Granulating Plant, Warehousing and Packing of Other Fertilisers at Lot 24, KM4, POIC Phase 1, Jalan Kastam baru, 91100 Lahad Datu, Sabah	Wilmar Fertilizer Malaysia Sdn Bhd	2023
EMP For Float and Cutting Glass Manufacturing Project at Tuanku Jaafar Industrial Park, Sg Gadut, Negeri Sembilan	Gloteq Resources Sdn Bhd	2023
Environmental Management Plan (EMP) for Proposed Recycle Pulp & Packaging Paper Plant on Pt 51091 & Pt 51093, Mukim Tanjung Duabelas, Daerah Kuala Langat Selangor Darul Ehsan (ND Paper)	Alam Sekitar Malaysia Sdn Bhd	2023
The Proposed 534.46 Acres (216.29 Hectares) Of Mixed Development On Section 2, 3, 4 and 6 at Gapi, Bandar Sungai Chik, Mukim Serendah, District Of Hulu Selangor, Selangor Darul Ehsan, Untuk Tetuan Perbadanan Kemajuan Selangor.	Alam Sekitar Malaysia Sdn Bhd	2023
Cadangan Membina 1 Unit Rumah Sesebuah 2 Tingkat Di Atas P.T 13687 (A245), H.S.(D) 9812, Janda Baik, Mukim Bentong, Daerah Bentong, Pahang Darul Makmur Untuk Tetuan Sekhar A/L Sathyamoorthy.	Sekhar A/L Sathyamoorthy	2024
Environmental Management Plan (EMP) for Operation Stage Phase 1 for Vale Malaysia Minerals Project at Teluk Rubiah, Manjung District, Perak	Alam Sekitar Malaysia Sdn Bhd	2024
Environmental Management Plan (EMP) Operational Stage “ Existing Separation Unit (ASU) Oleh Pengerang Gas Solutions Sdn Bhd (PGSSB), Pengerang Integrated Complex, Johor	Welstand Energy Group Services PLT	2024
Cadangan Membina 1 Unit Rumah Sesebuah 2 Tingkat Di Atas P.T 13683 (A249), H.S.(D) 9808, Janda Baik, Mukim Bentong, Daerah Bentong, Pahang Darul Makmur Untuk Tetuan Malini A/P C Maganderlingam	Elia Nadarajah	2024

PROJECT	CLIENT	YEAR
Environmental Management Plan (Emp) For Cadangan Membina Sebuah Rumah Penginapan Di Tingkat Separa Bawah Tanah Di Atas Pt18700 (A902) Lorong Tanarimba Tinggi Satu, Taman Tanarimba, Janda Baik, Mukim Bentong, Daerah Bentong, Pahang Darul Makmur Untuk Tetuan 3 Cheers & Lim Sdn Bhd.	3 Cheers & Lim Sdn Bhd	2024
Project EMP Perumahan Penjawat Awam Malaysia (PPAM) at Segambut, Mukim Batu, Kuala Lumpur	Gloteq Resources Sdn Bhd	2025

ENVIRONMENTAL MONITORING EXPERIENCE LIST

No	Projects	Year	Industry
1	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Marine Water Quality) for Projek Pembinaan Pendaratan Ikan dan Benteng Pemecah Ombak Di Kawasan Punggai, Pengerang Kota Tinggi.	2016 - 2018	Construction
2	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for The Proposed Mrt Feeder Bus Depot and Related Supporting Buildings And Facilities For Klang Valley Mass Rapid Transit Project At 2816 (Pa 14383), Persiaran 2/188c, Kawasan Perindustrian Desa Tun Razak, Mukim Petaling, Daerah Petaling, Federal Territory Of Kuala Lumpur.	2016 -2018	Construction
3	Environmental Monitoring (Ambient Air, Boundary Noise, and Marine Water Quality) for Projek Naik Taraf Dan Baik Pulih Jeti Taman Laut, Pulau Tioman	2017-2018	Construction
4	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for A&C Technology Waste Oil Sdn Bhd.	2018 – Present	Manufacturing
5	Environmental Monitoring (Water Quality, Noise Boundary and Stack Monitoring) at Hosiden (M) Sdn Bhd	2018 & 2022	Manufacturing
6	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for Propose Earthwork and Main Drainage System For Development Of Pt 29-Cargo Logistic Park At Kl International Airport, Sepang, Selangor Darul Ehsan	2018	Construction
7	Environmental Monitoring (Stack, Ambient Air, Boundary Noise, Water Quality) for RHM Trading and Transport Sdn Bhd	2018 – Present	Prescribe Premise
8	Environmental Monitoring (Ambient Air, Boundary Noise and Water Quality) for Era Duta North – China State Construction Engineering (M) Sdn Bhd	2018 - 2021	Construction
9	Environmental Boundary Noise for IOT Petroleum Sdn Bhd	2018 - Present	Prescribe Premise
10	Environmental Boundary Noise for Felcra Kilang Sawit Jaya Putra, Jerantut Pahang.	2018 - Present	Prescribe Premise
11	Environmental Boundary Noise for FPSB Kilang Sawit Keratong 9, Bandar Tun Razak, Pahang.	2018 - 2019	Prescribe Premise
12	Environmental Boundary Noise for Syarikat Penanaman Bukit Senorang Sdn Bhd	2019	Prescribe Premise
13	Environmental Noise Boundary Monitoring for Kilang Sawit Jeng Huat – Jeng Huat (Bahau) Realty Sdn Bhd	2019 & 2021	Prescribe Premise
14	Environmental Boundary Noise for FPSB Kilang Sawit Kechau B, Kuala Lipis, Pahang.	2019 & 2020	Prescribe Premise

No	Projects	Year	Industry
15	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Vibration) for Projek Fasa 1: Bangunan Utama Eco-Resort 2 At Janda Baik, Daerah Bentong, Pahang Darul Makmur – AK Retreat Sdn Bhd	2020 - 2022	Construction
16	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Stack) for Agri Borneo Fertilizers Sdn Bhd.	2021 - 2022	Manufacturing
17	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Stack) for Agri Sabah Fertilizer Sdn Bhd.	2021 -2022	Manufacturing
18	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Stack) for TM-Kay Fertilizers Sdn Bhd. (Wilmar Agrifert Klang)	2021 -2022 & 2024	Manufacturing
19	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Stack) for Narsco - Kuok Fertilizers Sdn Bhd.	2021 - 2022	Manufacturing
20	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for Cadangan Pembangunan “ Skim Gated and Guarded Community”, Taman Sri Ukay, Selangor - Multi - Builders Sdn Bhd.	2020 - 2023	Construction
21	Environmental Boundary Noise for Best City Engineering Sdn Bhd	2020	Construction
22	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Vibration) for Projek Penutupan Selamat Tapak Pelupusan Sisa Pepejal Bandar Tenggara, Kota Tinggi, Johor Darul Takzim - Nazrine Maju Sdn Bhd.	2023 – Present	Construction
23	Environmental Boundary Noise for Cadangan Pembangunan Perdagangan Bercampur Di Atas Lot PT 15512 , Taman Kuchai Jaya, Mukim Petaling,Kuala Lumpur - Nestcon Builders Sdn Bhd	2020	Construction
24	Environmental Boundary Noise for Project Cadangan Pembangunan Bercampur (Fasa 2) Yang Mengandungi 1 Blok Pangsapuri Suite (346 Unit), Hotel (72 Unit) Dan Kedai Pejabat 37 Tingkat Dengan 1 Tingkat Tempat Letak Kereta Di Aras Basemen Di Atas Lot Pt 101897 (Dahulunya Lot 464) Dan Lot 11162, Mukim Petaling, Kuala Lumpur - Nestcon Builders Sdn Bhd	2021	Construction
25	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Vibration) for Project Membina Dan Meroboh Serta Menaiktaraf Cure And Care Rehabilitation Center (CCRC) Karak, Bentong, Pahang Darul Makmur. - Taiace Sdn Bhd.	2021 - Present	Construction
26	Environmental Boundary Noise for Project Cadangan Membina Pembangunan Bercampur Yang Mengandungi 3 Blok Pangsapuri Suite 1077 Unit Berserta 8 Tingkat Podium Di Atas PT 50062, Jalan Sibuh, Taman Wahyu, WP Kuala Lumpur – CGPV Industrial System Sdn Bhd	2023	Construction
27	Genset Monitoring (Noise Monitoring And Dark Smoke Observation) For Konsortium Lebuhraya Utara Timur (KL) Sdn Bhd	2019	Construction

No	Projects	Year	Industry
28	Genset Monitoring (Noise Monitoring And Dark Smoke Observation) for Asphalt Mixing Plant For Construction Of EKVE Highway At Lot 2824, Jalan Kuari, Batu 12 Hulu Langat, 43100 Kajang, Selangor Darul Ehsan. – Ahmad Zaki Sdn Bhd	2020	Construction
29	Genset Monitoring Report (Noise Attenuation And Dark Smoke Observation) for Pusat rawatan Islam Az Zahrah	2023	Healthcare
30	Environmental Boundary Noise for Project of Demolish 2 Building Blocks (4 Stories), 1 Storey of Dining Hall Block with Kitchen, 1 Storey of Office Building & 2 Guard Houses and Proposed 1 Storey of Clinical Waste at Lot 56, Seksyen 42, Kuala Lumpur, Wilayah Persekutuan. – Jangka Prestasi Sdn Bhd	2020	Construction
31	Industrial Effluent Characterization Study (IECS) for Hokto Malaysia Sdn Bhd	2020	Manufacturing
32	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for Project Development Of Transmission Line 500kV And 275kV From Point Z (AP0A & AP0B) To Point M (AP4A1 & AP4B1) Pencawang Masuk Utama (PMU) Bentong South To PMU Lenggeng, Bentong - Afrima Consulting Engineer Sdn Bhd.	2021 -2022	Construction
33	Environmental Boundary Noise for Kayaku Safety System Malaysia Sdn Bhd	2022 - 2024	Manufacturing
34	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for Project Pembinaan Kuarters Depot Tahanan Imigresen Kemayan, Pahang Darul Makmur – TGB Mahligai Sdn Bhd	2019 - 2021	Construction
35	Environmental Monitoring (Boundary Noise, Water Quality) for Project Cadangan Membina Dan Menyiapkan Sekolah Antarabangsa Swasta Di Atas Pt69200, Jalan Sunsuria, Bandar Sunsuria, Mukim Dengkil, Sepang, Selangor – BS Testing Laboratory (SEL) Sdn Bhd	2022	Construction
36	Environmental Monitoring (Ambient Air, Water Quality) for Project PPAM Setapak Riveira, Kampung Bandar Dalam, Kuala Lumpur - Macru Construction Sdn Bhd	2023	Construction
37	Environmental Monitoring (Ambient Air and Boundary Noise) for Mars Metal Sdn Bhd	2022 -2024	Manufacturing
38	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Vibration) for Project Proposed MRT Feeder Bus Depot And Related Supporting Buildings And Facilities For Klang Valley Mass Rapid Transit Project, Kajang Line At Lot 28169PA 14383), Persiaran 2/118C, Kawasan Perindustrian Desa Tun Razak, Mukim Petaling, Daerah Petaling, 56000 Wilayah Persekutuan Kuala Lumpur For Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) - Operation Phase – Syarikat Ismail Ibrahim Sdn Bhd	2021 - 2022	Construction
39	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Marine Water Quality) for Development Of 500KV Transmission Line From Pulau Indah Power Plant, Klang To PMU Olak Lempit, Kuala Langat, Selangor - WW Engineering Construction & Larsen & Toubro Limited JV	2021 - 2022	Construction

No	Projects	Year	Industry
40	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for Cadangan Skim Perumahan Yang Mengandungi 766 Unit Perumahan Rakyat 1 Malaysia Dan Kerja-Kerja Berkaitan Di Atas Lot 14370-15539 Mukim Rantau,Seremban, Negeri Sembilan Darul Khusus - Zikay Construction Sdn Bhd	2021 -2022	Construction
41	Industrial Effluent Characterization Study (IECS) for Rasa Kari Sdn Bhd	2024	Manufacturing
42	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality and Vibration) for “Penswastaan Lebuhraya Lembah Kelang Selatan (SKVE)/ Lebuhraya Utara Selatan Hubungan Tengah (ELITE). Cadangan Pembangunan Atas Sebahagian Lot 18337, Mukim Tanjung Dua Belas, Daerah Kuala Langat- Persimpangan Bertingkat (No Rujukan Permohonan 43-97), Selangor Darul Ehsan.” - Sanjungan Cekap Sdn Bhd	2020 - 2024	Construction
43	Environmental Monitoring (Ambient Air, Boundary Noise, Water Quality) for Pembinaan Bangunan Baru Bagi Sebuah Sekolah Sukan Perlis Yang Mengandungi Kemudahan Sukan Dan Kemudahan-Kemudahan Lain Berkaitan (Fasa 1) (Penyiapan Projek Terbangkalai Kali Ke-2) – Zikay Construction Sdn Bhd	2021 - 2023	Construction
44	Environmental Monitoring (Ambient Air and Boundary Noise) for Selayang Solder Sdn Bhd	2023	Manufacturing
45	Environmental Monitoring (Ambient Air, Boundary Noise and Water Quality) for Proposed Mixed Residential Development at Alam Sari Sector 1 & 2, Mukim Semenyih, District of Hulu Langat, Selangor Darul Ehsan. – I & P Menara Sdn Bhd	2024 - Present	Construction
46	Environmental Monitoring (Boundary Noise, Vibration and Water Quality) for Rancangan Tebatan Banjir Sungai Duyong, Melaka. - Ambang Besar Sdn Bhd	2022	Construction
47	Environmental Boundary Noise for Cadangan Pembangunan 1 Blok Pangsapuri Perkhidmatan 42 Tingkat Di Jalan Bukit, Kajang, Selangor Darul Ehsan – Sigmal Construction Sdn Bhd	2019 - 2022	Construction
48	Environmental Boundary Noise for Cadangan Pembangunan 350 Unit Pangsapuri Servis Blok A (35 Tingkat) Dan Blok B (27 Tingkat) Di Atas Lot 58405 (Plot 8), Jalan Tasik Permaisuri 2, Bandar Tun Razak, Mukim Cheras, W.P., K.L - Sigmal Construction Sdn Bhd	2021	Construction
49	Environmental Monitoring (Silt Trap) for Proposed Mixed Residential Development at Alam Sari Sector 1 & 2, Mukim Semenyih, District of Hulu Langat, Selangor Darul Ehsan. – Pembinaan Tuju Setia Sdn Bhd	2022- 2023	Construction
50	Environmental Monitoring Works (Ambient Air, Boundary Noise and Water Quality) at Building Works For Cadangan Pembangunan Perumahan Yang Mengandungi: I. Rumah Berkembar 3 Tingkat (174 Unit), II. Rumah Sesebuah 3 Tingkat (8Unit), III. 2 Unit Pondok Pengawal dan IV. 1 Unit Pencawang Elektrik Di atas Lot 45198, Seksyen 10 Kota Damansara, Pekan Baru Sungai Buloh, Daerah Petaling, Selangor Daru Ehsan Untuk Tetuan Mayang Tiasa Sdn Bhd	2023 - 2025	Construction

No	Projects	Year	Industry
51	Environmental Monitoring Works (Ambient Air, Boundary Noise, Water Quality and Vibration) for <i>Pembaikan Cerun dan Jalan Dari Kg Tuit ke Kg Mat Daling, Jerantut Pahang</i> project	2023 - present	Construction
52	Industrial Effluent Characterization Study (IECS) for Hokto Malaysia Sdn Bhd, Nilai.	2023	Manufacturing
53	Stack Monitoring for Exhaust Fan (Chimney) at Fujikura (Malaysia) Sdn Bhd	2023	Manufacturing
54	Environmental Monitoring Works (Ambient Air, Boundary Noise, Water Quality & Isokinetic Stack Monitoring) for Vio Star International (Malaysia) Sdn Bhd	2023 - present	Manufacturing
55	Environmental Monitoring Works (Ambient Air, Boundary Noise and Water Quality) for Wilmar Agrifert Pulau Indah Sdn Bhd	2024 & 2025	Manufacturing
56	Environmental Air Emission & Boundary Noise Monitoring for Genset At DUKE Toll Plaza	2023 & 2024	Toll Plaza
57	Environmental Air Emission & Boundary Noise Monitoring for Genset At SPE Toll Plaza	2025	Toll Plaza
58	Environmental Monitoring Works for Forest Development Project (Timber Latex Clone) at Batu Papan (Compartment 12 &13 - Partially) Batu Papan, Galas, Gua Musang, - Kejayaan Utama Enterprise (M) Sdn Bhd & Belimbing Timber Sdn Bhd	2024	Construction
59	Isokinetic Stack Monitoring Works at FGV Rubber Industries Sdn Bhd, Kilang Getah Pasir Besar	2024	Manufacturing
60	Environmental Monitoring Works (Ambient Air, Boundary Noise and Water Quality) For Proposed Setia Alamsari North Development, Mukim Semenyih, District Hulu Langat, Selangor	2024 - present	Construction
61	Environmental Monitoring Works (Ambient Air and Boundary Noise) at Mars Metal Sdn Bhd	2023 - 2025	Manufacturing
62	Water Quality Monitoring at Broken Heart Lake, Puncak Alam, Selangor	2024	Construction
63	Industrial Effluent Characteristic Study (IECS) at Oasis Coating Sdn Bhd	2024	
64	Environmental Monitoring at Sg Labu, Mukim Tanjung Dua Belas, Kuala Langat	2024	Construction
65	Environmental Monitoring Works (Ambient Air, Boundary Noise and Vibration) for project of “ <i>Membina dan Menyiapkan sebuah tangki air bersih berkapasiti 18 juta liter serta kerja - kerja berkaitan di kawasan Mendom, Lenggeng, Negeri Sembilan.</i> ”	2024	Construction
66	Isokinetic Stack Monitoring Works at Wilhelmina Energy Malaysia Sdn Bhd	2025	Manufacturing
67	Isokinetic Stack Monitoring Works at Sri Nona Food Manufacturing Sdn Bhd	2025	Manufacturing
68	Environmental Monitoring Works (Ambient Air, Boundary Noise and Water Quality) For Proposed Setia Alamsari South Development, Mukim Semenyih, District Hulu Langat, Selangor	2025	Construction

OTHER SERVICES

PROJECT	CLIENT	YEAR
MSDS Translation	3M Malaysia Sdn Bhd	2017
MSDS Translation	IOT Petroleum Sdn Bhd	2018
MSDS Translation	Polyplastic (M) Sdn Bhd.	2019
Aerial Impact Assessment (AIA) & Immediate Response Action Plan (IRAP) for PRIMA on 10.780 acres in Cameron Highland, Pahang.	Arkibena Construction Sdn. Bhd.	2023
Written Notification (WN) and Written Declaration (WD) for 3 units LEV Systems	MCC Labels (Kuala Lumpur) Sdn Bhd	2023
Written Notification and Written Declaration: 2 units of Flexo Machine and 2 units of Printing Machine Exhaust, 4 units of Chimney System	Scientex Great Wall Sdn Bhd	2023

LIST OF EXPERIENCE

NO	PROJECT	CLIENT	YEAR
1.	Annual Environmental Compliance Audit	Evyap Sabun Malaysia Sdn Bhd	2017
2.	Scrubber Performance Evaluation	Greenverse Sdn Bhd	2020
3.	Process Evaluation of Heavy Metal Recovery (HMR) and Film Evaporation & Molecular Distillation (FEMD)	Greenverse Sdn Bhd	2021
4.	Annual Environmental Compliance Audit	Luxchem Polymer Industries Sdn Bhd	2021
5.	Performance Evaluation of Scrubber Systems	Chemidus Sdn Bhd	2021