



**KEMENTERIAN
TENAGA DAN SUMBER ASLI**
MINISTRY OF ENERGY AND NATURAL RESOURCES

CONGRATULATIONS MALAYSIAN WINNERS



ASEAN ENERGY AWARDS 2021

ENERGY EFFICIENCY AWARDS

Energy Management in Buildings and Industries Awards

Small and Medium Buildings	Winner	Energy Management at Hospital Tanjung Karang
	1st Runner-up	Energy Management System at Hospital Yan
Large Buildings	Winner	Sustainable Energy Management System in Public University: Towards a Smart and Dynamic Campus (University Teknikal Malaysia Melaka)
Small and Medium Industries	Winner	Energy Management Initiatives at Indah Water Konsortium Sdn Bhd's Putrajaya 1 Regional Sewage Treatment Plant (RSTP)
	1st Runner-up	Energy Conservation Initiatives to Reduce Electricity Consumption (Pharmaniaga LifeScience Sdn Bhd)
Energy Efficient Building Awards		
Retrofitted Building	1st Runner-up	Menara Korporat Persada PLUS
Tropical Building	1st Runner-up	Pertubuhan Arkitek Malaysia (PAM Centre)

RENEWABLE ENERGY AWARDS

Off-Grid Category

Thermal	Winner	Ramatex Fuel Switch Project from Fossil Fuel to RE-Biomass, Ramatex Textiles Industrial Sdn Bhd
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On-Grid Category

Local Grid	2nd Runner-up	144kWp Solar Hybrid with 274kWh Energy Storage System for the Barat Tioman Beach Resort, Pekat Solar Sdn Bhd
National Grid	2nd Runner-up	14MW Kerian Mini Hydroelectric Project, a run-of-river scheme at Sg. Kerian and Sg. Bintang, located at Selama District, Perak, Kerian Energy Sdn Bhd

Biofuel Category

	Winner	Integrated Palm Waste Management Facility (IPWMF): A Biomass Manufacturing Plant and Biogas Power Plant with Rooftop Solar. Phase 1: Palm Biomass Solid Fuel Plant, Reviva Sdn Bhd
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SPECIAL SUBMISSION CATEGORY

	Winner	Food Waste Anaerobic Treatment Technology (FWATT) Model AD E-50, Alam Flora Environmental Solutions Sdn Bhd
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ASEAN EXCELLENCE IN ENERGY MANAGEMENT BY INDIVIDUAL 2021

	Winner	Wong Tin Song, Ministry of Energy and Natural Resources
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CLEAN COAL TECHNOLOGY UTILISATION FOR POWER GENERATION CATEGORY

Large	Winner	Jimah East Power Sdn Bhd
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2ND ASEAN ENERGY YOUTH AWARDS (AEYA)

High School Level

Poster/Infographic Category	3rd Runner-up	Kueh Pang Lang from SMK Infant Jesus Convent Johor Bahru Malaysia
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College Level

Video Category	Winner	Chiaw Kher Ai from Monash University Malaysia
	2nd Runner-up	Ooi Teng Hao from Heriot Watt University Malaysia