



LIST OF WINNERS OF THE ASEAN ENERGY AWARDS 2024

I. ASEAN Best Practices for Energy Efficient Buildings (EEB) Awards

Energy Efficient Building Awards		
New and Existing Building	Winner	UOB Plaza 1 Kuala Lumpur - UOB Properties (KL) Berhad - Malaysia
	Winner	IOI City Mall Phase 2 - IOI Properties Group Bhd - Malaysia
	1 st Runner up	Wisma Barito Pacific 2 - PT. Griya Idola - Indonesia
	2 nd Runner up	SM City Butuan - SM Prime Holdings, Inc - Philippines
Retrofitted Building	Winner	Mall Ratu Indah - PT Kalla Property - Indonesia
	Winner	Grand Prix International Public Company Limited - Grand Prix International Public Company Limited - Thailand
	1 st Runner up	Telkom Regional VII KTI – Telkom Property - Indonesia
	2 nd Runner Up	Thong Chai Building - Singapore Thong Chai Medical Institution - Singapore
Tropical Building	Winner	PETRONAS Leadership Centre - Malaysia
	1 st Runner up	Siriwitthayalak Building - Faculty of Learning Sciences and Education, Thammasat University - Thailand
	2 nd Runner up	Food Junction - PT. Pakuwon Jati, Tbk - Indonesia
Special Submission – Appropriate technology	Winner	Automatic Remote Chiller Cleaning System with IOT - Ball Technic Company Limited - Thailand



Special Submission - Cutting Edge Technology	Winner	Delta InfraSuite Data Center Solution - Delta Electronics Public Company Limited - Thailand
Special Submission – Zero energy Building	Winner	SDC Greenest Plan Singapore Discovery Centre (SDC) - Defence Collective Singapore - Singapore

II. ASEAN Best Practices for Green Buildings (GB) Awards

Energy Efficient Building Awards		
Large Building	Winner	United Tractors Head Office - PT United Tractors Tbk - Indonesia
	1 st Runner Up	Parcel F, Government Complex, Putrajaya - Bahagian Pengurusan Hartanah, Jabatan Perdana Menteri - Malaysia
	2 nd Runner up	Central Korat (CPN-NKM) - CPN Korat Company Limited - Thailand
Small and Medium Building	Winner	Keppel Infrastructure @ Changi - Keppel EaaS Pte Ltd - Singapore
	Winner	IOI Galleria – IOI Properties - Malaysia
Residential Building	Winner	Hydroponic House - Malaysia

III. ASEAN Best Practices for Energy Management (EM) in Buildings and Industries Award

Energy Management in Buildings and Industries Awards		
Small and Medium Building	Winner	Hospital Hulu Terengganu - Ministry of Health of Malaysia - Malaysia



	1 st Runner up	Ditjen Minerba - Directorate General of Mineral and Coal - Indonesia
	2 nd Runner up	Ayala Malls Vertis North Retail 1 - Ayala Land Malls Inc - Philippines
Large Building	Winner	Sustainable Development Goal In UTeM: Sustainable Energy Management System - Universiti Teknikal Malaysia Melaka (UTeM) - Malaysia
	1 st Runner Up	Energy Complex Leader in Green Environmental Friendly and Energy Efficiency Technology - Energy Complex - Thailand
	2 nd Runner Up	Energy Management Program in Hospital Melaka, Melaka, Malaysia - Medivest Sdn Bhd - Malaysia
Small and Medium Industries	Winner	Green Product Through Energy Efficiency in Production Area - PT Adis Dimension Footwear - Indonesia
	1 st Runner Up	Energy Management, Optimization, and Sustainable Improvement in Small and Medium Industry - SMART Modular Technologies - Malaysia
	2 nd Runner Up	Indah Water Konsortium Sdn. Bhd. - Malaysia
Large Industry	Winner	Mitsubishi Electric Consumer Products (Thailand) Co., Ltd, Chonburi, Thailand. - Mitsubishi Electric Consumer Products (Thailand) Company Limited - Thailand
	1 st Runne Up	Beiersdorf (Thailand) Co., Ltd. - Beiersdorf Thailand - Thailand



	2 nd Runner Up	PT PLN Indonesia Power Priok PGU - Indonesia
Special Submission	Winner	- Energy Efficiency Improvement by Implementation LOTION (Load Priority Selection) in PT. Pertamina EP - PT. Pertamina EP Cepu - Indonesia
	Winner	User Side Energy Saving Collaboration and Energy Visualization by Smart Energy Mobile Car - Siam DENSO Manufacturing Co.,Ltd - Thailand

IV. ASEAN Renewable Energy Project Awards 2024

ASEAN Renewable Energy Project Awards 2024		
Off Grid Power	Winner	Rai Ruen Rom: Sustainable Living Learning Center and Off-Grid Organic Farm – Rai Ruen Rom - Thailand
	1 st Runner Up	Centralized Off-Grid Photovoltaic Design & Knowledge Transfer Program at Kg. Orang Asli Pucur, Kluang Johor – Universiti Teknologi Malaysia – Malaysia
	2 nd Runner Up	Power generation using biogas produced from chicken manure: CPF Wangthong Complex Farm – Charoen Pokphand Foods Public Company Limited – Thailand
Off Grid Thermal	Winner	The Canaya Geothermal Coffee – PT. Pertamina Geothermal Energy (PGE) Tbk. Area Kamojang – Indonesia
	1 st Runner Up	Renewable heat production from biogas using distillery slop wastewater as a feedstock – Thai Beverage Energy Co., Ltd. – Thailand
	2 nd Runner Up	Utilization of Biogas Generated from distillery –



		Thai Beverage Energy Co., Ltd. – Thailand
On Grid: Local Grid	Winner	PLN IP UBP Bali's Solar Hybrid Power Plant Transition to Dedieselization in Nusa Penida Island – PT PLN INDONESIA POWER UBP BALI – Indonesia
	1 st Runner Up	Ban Doi Kaew: Social Enterprise for the unelectrified Area – Enterprise Community Energy Foundation (ECEP) – Thailand
	2 nd Runner Up	Pembangkit Listrik Tenaga Biogas (PLTBg) Sei Mangkei/ Biogas Power Plant Sei Mangkei – PT Pertamina Power Indonesia – Indonesia
On Grid: National Grid	Winner	Bangsawan Green Biomass Power Plant – Thai Solar Energy Public Company Limited – Thailand
	1 st Runner Up	Pedas Besai – PT PLN Nusantara Power UP Bandar Lampung – Indonesia
	2 nd Runner Up	Feed in Tariff Electrification via Renewable Energy Sourcing from Palm Oil Mill Effluent at Kempas Biogas Power Plant for Environmental Sustainability – Sime Darby Plantation Renewable Energy Sdn Bhd – Malaysia
CHP- Generation	Winner	Implementation of Biogas Cofiring in Biomass Cogeneration Power Plant at Sei Tapung Palm Oil Mill – PT Perkebunan Nusantara IV – Indonesia
	1 st Runner Up	A Bagasse Combined Heat and Power Plant for Producing, Using, and Selling Sustainable Clean Energy – Kanchanaburi Bio-Energy Co., Ltd. – Thailand
	2 nd Runner Up	Utilization of Biogas from Manure Wastewater for Power and Heat Generation: Sun Group (Thailand) Co.,



		Ltd. – Sun Group (Thailand) Co., Ltd. – Thailand
Biofuel Awards	Winner	Production of the Synthesized Biofuel using various types of waste oil – EA Bio Innovation Co., Ltd – Thailand
	1 st Runner Up	Production of Refuse Derived Fuel (RDF) from municipal solid waste, Nadi Project – TPI Polene Power Public Company Limited – Thailand
	2 nd Runner Up	CFPP (Coal-Fired Power Plant) Air Anyir Bangka 2x30 MW Conversion to MFPP (Multi-Fuel Power Plant) Using Wood Chip and Palm Kernel Shell – PT PLN Nusantara Power – Indonesia

V. Individual Excellence

Winners		
Indonesia	Prof. Ir. Tutuka Ariadji , M.Sc.. Ph.D.	Director General of Oil and Gas and Focal Point for TAGP on 2020-2024, Indonesia
Indonesia	Suryani	Assistant Deputy Director for Electricity Cooperation 2004-2013, Indonesia
Indonesia	Dr. Hery Haerudin	Chair of ASCOPE Secretariat for Indonesia on 2020-2024, Indonesia
Indonesia	Cecilya Malik	Researcher for Energy Policy and Planning in Indonesia and ASEAN, Indonesia
Myanmar	Than Zaw	Permanent Secretary and SOE Leader of Ministry of Energy, Myanmar
Philippines	Patrick Aquino	Focal Point for EE&C of Department of Energy, Philippines



Thailand	Weerawat Chantanakome	Former Special Counselor on International Affairs International Affairs Division, Office of the Permanent Secretary, Ministry of Energy, Thailand
Thailand	Wuttipong Kongphetsak	Focal Point for AFOC of Ministry of Energy, Thailand
Thailand	Manthaana Fookul	Chief, Public Relation of Ministry of Energy, Thailand
Thailand	Nutawut Polprasert	Chairperson of JOC between EGAT-TNB and EGAT-Lao PDR, Thailand
Thailand	Noppadol Pinsupa	Senior Executive Vice President of Gas Business Unit, PTT, Thailand
Indonesia	Dr. Nuki Agya Utama	Executive Director of ASEAN Centre for Energy, Indonesia
Malaysia	Tharmapalan A/L Kasipillai (Dharma)	Focal Person for HAPUA Working Group 2, Malaysia
Viet Nam	Tran Hong Nam	President & CEO of Petrovietnam Exploration Production Corporation and ASCOPE Secretary-in-charge, Viet Nam



Co-organised by:

