



An Event of  **IEM CONVENTION**

Concurrent Exhibition:



**16 – 19
MAR 2022
10AM – 6PM**

KLCC

**KUALA LUMPUR
CONVENTION CENTRE,
MALAYSIA**

MALAYSIA'S 1ST ENGINEERING AND ACMV&R EXHIBITION & CONFERENCE

Fueling The Growth & Trajectory For The
Future Engineering & ACMV&R Industry

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The First Ever BMW iX
Pioneer Of A New Era

pg. 3

IEM Symposiums & Power Talks
Designed To Inspire

pg. 10

Your Health & Safety Is Our Priority!

pg. 15

Find out more inside



eShowguide



SCAN OR CLICK HERE
to pre-register and
visit the exhibition to
stand a chance to
win **ACER** prizes!



CONNECT



EXPERIENCE



LEARN

WITNESS THE UNVEILING OF THE FUTURE ENGINEERING & ACMV&R TECHNOLOGIES!

Welcome to the inaugural ENGINEER and MARVEX Exhibition and Conference. Two events that are specially curated for industry professionals to be inspired, network and source breakthrough solutions across the engineering and air-conditioning, mechanical ventilation and refrigeration (ACMV&R) industry.

Held across 4 days, ENGINEER will focus on future solutions, sustainability and renewable energies in Electrical, Electronics, and Mechanical Engineering, while MARVEX will feature the future of air-quality in ACMV&R that will set the tone for tomorrow.



Ir. Ong Ching Loon
IEM President

"As the world emerges from an unexpected pandemic, increased focus on high technologies, sustainable development goals and artificial intelligence is gaining ground. If you want to be part of the industrial and digital transformation, be at ENGINEER. Gear-up to grab opportunities as the build, construction and manufacturing industry intensifies!"



Peter Tan
MACRA President

"Don't get left behind! There is nothing more talked about than air-conditioning and ventilation in the past two years. Be at the forefront of this revolution and get equipped to leverage on new prospects and technological advancements in MARVEX for the new era of ACMV&R!"



Dato' Vincent Lim
C.I.S President

"ENGINEER and MARVEX represents the culmination of the industry's most current technological innovation. Hastened by the pressures of the pandemic, the world as we know it, has changed and its evolution has paved its way for a new, technology-based frontier."

ACROSS 4 POWER PACKED DAYS



116 hours
to converge
for **learning**
& **business**
opportunities



88
local &
international
speakers



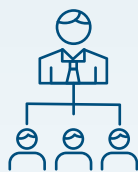
62
hours of
learning



27
power talks
& **industry**
sharing



4
symposiums
by **IEM**



3
industry
networking
sessions

UPLIFTING THE INDUSTRY AND CONNECTING THE TRADE FROM STRENGTH TO STRENGTH

The robustness of the exhibition fuels the growth trajectory in the construction, infrastructure and built environment in the Engineering and ACMV&R industry.

So, get ready to be inspired with new solutions from the industry's best minds that will offer a great opportunity to source the latest products, materials, solutions, technologies and more!



MECHANICAL



ELECTRICAL



ELECTRONICS



AIR-
CONDITIONING



MECHANICAL
VENTILATION



REFRIGERATION

PARTICIPATING EXHIBITORS



AND MANY MORE!

VISIT & WIN*

DAILY PRIZES TO BE WON!

Register & Visit the exhibition to stand a chance to win prizes worth a total of RM8,800



Sponsored By:



*Terms & Conditions apply.
*Images are for illustration purposes only.

ACTIVEPURE – STAND 6H134 | ROW – J

HERE'S AN AIR-PURIFIER THAT CAN REDUCE COVID-19 VIRUSES IN 3 MINUTES!*

Effective indoors for up to 3,000 sq ft space, it utilises ActivePure® Technology to eliminate surface and airborne contaminants, as well as VOCs, allergens, smoke and odors in the indoor environment. Featuring multiple complementary technologies, including positive and negative multipoint and RF ion generation, HEPA, and activated carbon, this air-purifier minimises the number of contaminants by scrubbing clean surfaces and the air, molecule by molecule, in real-time, 24 hours a day. It produces safe and odorless submicroscopic molecules that aggressively destroy viruses and other pathogens that are present in the environment. Evolving from an early-stage NASA design, be assured that no other air-purifier gives you the same results.



*Disclaimer: The Aerus Pure & Clean eliminated 99.96% of airborne SARS - CoV-2 virus within 3 minutes in testing done at FDA-compliant military lab, University of Texas Medical Branch (UTMB).

BMW – STAND 6Y161,6H138 | ROW – FOYER,P1

THE ROAD TO FUTURISTIC ELECTRIC VEHICLE (EV) TECHNOLOGY!



THE FIRST EVER BMW iX.
PIONEER OF A NEW ERA.

Created for electric mobility, the fully electric BMW iX marks a major step in BMW Group's transformation towards a global share of fully-electric vehicle sales in 2030. Discover the high-voltage battery with the very latest battery cell technology that charges from 10% to 80% in just 35 minutes!

Immerse in the luxury and get a feel of the next generation technology of EV that is making transportation greener, highly integrated and efficient in ENGINEER!

ACSON – STAND 6F060 | ROW – F

THE ACSON COOLMASTER PRECISION AIR CONDITIONER ENABLES IMMEDIATE REFRIGERATION!



It offers a variety of cooling methods with the leverage of down and up-flow capability which is ideal for constant temperature and humidity control. Acson CoolMaster Precision Air Conditioner is equipped with evaporator that possesses a large heat exchange area. As such, it provides high airflow and when the

system combines with the large capacity compressor, it enables the precision air conditioner on immediate refrigeration.

It is suitable for:

- Medium to large data centers
- Electronic equipment rooms

HAIER – STAND 6D037 | ROW – G

INTRODUCING AN OIL-FREE, FRICTION FREE COOLER SYSTEM THAT NEEDS ALMOST NO MAINTENANCE!



The Haier Magnetic Bearing Centrifugal Chiller works on high-speed variable frequency, giving you 30-50% energy savings and a lower operation cost. It works silently with near-zero vibration, promising accuracy in temperature and humidity control. Utilising the latest in

technology, this award-winning cooler offers top-notch durability, low failure rate and a longer life span of 30 years, double the traditional units. Built with intelligent cloud system, it allows remote monitoring for optimal efficiency.

EVOAIR – STAND 6P073 | ROW – P2

AIR-CONDS ARE WARMING UP THE WORLD, BUT HERE'S AN ANSWER TO SUSTAINABLE LIVING!

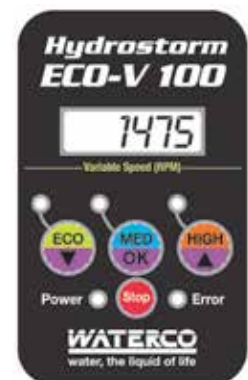


Evoair, the world's first hybrid, eco-friendly air-conditioning system, is the solution. Armed with the propriety HECS technology, this air-conditioner not only cools indoors but

boasts the world's first condenser unit that releases cooler, moisturised air into the environment, improving humidity levels. Experience Evoair at MARVEX 2022!

WATERCO – STAND 6E044 | ROW – H

WATERCO ELECTROHEAT BRINGS YOU THE FUTURE OF WATER HEATING!



What if you could heat up water from just the ambient air? Waterco Electroheat Hot Water System (HWS) brings you the future of water heating. Utilizing the latest in technology, it

extracts latent heat from the surrounding air, intensifies it and transfers the heat to condenser coils. The coils heat up the circulating cold water from the water tank.

TAKE CHARGE OF YOUR HEALTH WITH AMERICAN AIR FILTERS!



Are you experiencing lethargy, allergic reactions or respiratory problems? Did you know that the indoor air quality is far more polluted than the outdoors? Equip yourselves with AstroCube from American Air Filters and take charge of your health.

The AstroCube is a fresh air ventilation system equipped with particulate matter filtration and active air monitoring, designed to remove and control airborne particulates and gaseous

contaminants. It brings in fresh air from outdoors and filters out airborne particles such as haze, dust, viruses, and bacteria and other indoor pollutants, assuring healthy indoor air quality.

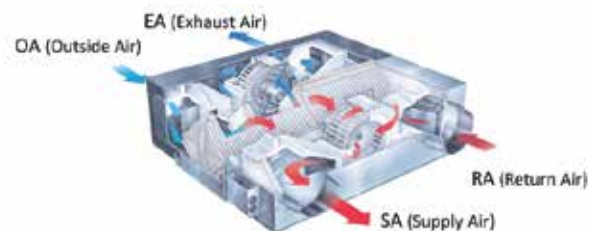
AstroCube is capable of reducing indoor CO2 levels and it comes with a built-in Smart Air App feature so you can remotely monitor and control the air quality in any room.

MITSUBISHI – STAND 6H087 | ROW – D

IF ONLY THE AIR INDOORS COULD BE AS CRISP AND FRESH AS THE OUTDOORS!



With Lossnay's ventilation system, it can, and it can be cleaner too. Equipped with a PM2.5 filter, Lossnay by Mitsubishi Electric is the future of ventilation, capable of capturing particles and aerosols smaller than the COVID-19 virus. Utilising an ultra-thin, paper core cross-flow heat exchanger, this futuristic ventilation system silently extracts stale indoor air,



replacing it with allergen reduced fresh air from the outside, while recovering the heat or cooling energy to either warm or cool incoming fresh air. The revolutionary technology is capable of recuperating 70% of the ventilation load and saves 30% of the total load.

SWIFT – STAND 6B017 | ROW – B

A LIFT AS BEAUTIFUL AS A DESIGNER ART-PIECE, AND AS ECONOMICAL AS USING THE MICROWAVE!



Inspired by Tesla's environmentally friendly battery technology, SWIFT's dynamic charging function, charges the batteries as the lift travels. The SWIFT Home Lifts are designed for homes of 2 to 6 floors and treats you to a smooth, quiet riding experience. Built on next

generation technology, the lift is space conserving and can be easily added to a ready-made house without requiring complex construction. Interactive and user-friendly, it is easily customizable according to age and speed preference.

MALAKOFF RADIANCE – STAND 6P154 | ROW – P1

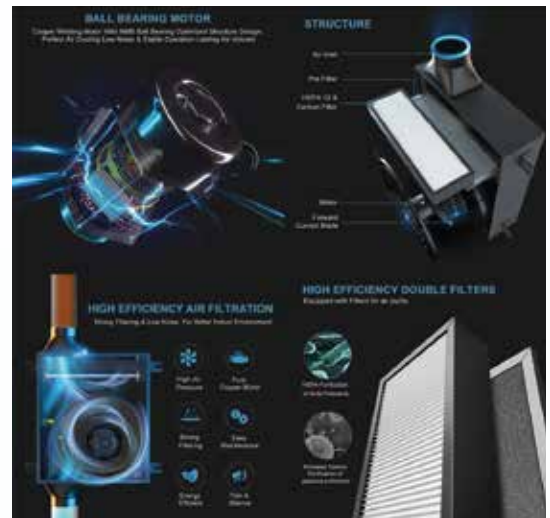
POWERING THE NATION'S TRANSITION INTO AN ERA OF RENEWABLE ENERGY



Using clean, renewable energy is one of the key elements to reduce carbon footprint and leads to sustainable ecosystem. Malakoff Corporation Berhad, the country's largest independent power producer and environmental management company, is embarking to be a sustainably conscious organisation with a renewed purpose – "Enhancing Life, Powering Communities". Through its wholly-owned subsidiary, Malakoff Radiance Sdn Bhd aspires to create sustainable solutions that will power humanity and better lives. Providing Solar

Photovoltaic (PV) technologies, Electric Vehicle (EV) Chargers and Battery Energy Storage Systems, Malakoff intends to enhance the quality of life by reducing carbon emission. As the global energy landscape transforms, Malakoff is at the forefront guiding organisations with solutions built on renewable energy technology and consultancy services that offer complementary project viability assessment, zero entry cost, zero O&M costs for commercial, industrial and residential prosumers.

EVER WISHED THE ROOM YOU'RE IN WERE AS GERM-FREE AS A SURGICAL THEATRE?



With the Upper Room Clean Air System (URCAS) by AireGard, this is possible. The primary ventilator, AireGard FS-UV offers intensive filtering of air particles, ensuring even viruses and bacterium smaller than the COVID-19 virus can't get through, keeping air fresh and clean.

While this system suffices in ensuring clean air, a secondary system, AireGard PI-6500, uses advanced oxidation technology to capture and kill pathogens. Both systems come with UVA light that can eradicate up to 99.9% of germs caught in the filter.

MAGBOOST MAGNETIC BEARING CENTRIFUGAL CHILLER BOASTS LONGER LIFESPAN AND COST-EFFECTIVENESS!



Midea's latest self-developed magnetic bearing centrifugal chiller sets itself apart with maximised performance by reducing power consumption at higher speed as compared to convention oil bearing. This technology ensures as low as 2% power consumption and

with a patented with back-to-back design to balance thrust forces, it also ensures less seal leakage and no gear loss for reliability. It is also integrated with BMS to enable the chiller to be controlled, analysed and diagnosed according to overall operation performance of a building.

ENGINEER AND MARVEX ACMV&R EXCELLENCE AWARD 2022



The ENGINEER Excellence Award and MARVEX ACMV & R Excellence Award recognises and celebrates outstanding product design and efficiency for a nominated product and/or service from participating exhibitors. A panel of industry-led professionals, attesting to technological capabilities and statutory compliance, will judge all nominations. Winning products and solutions will be available for your viewing and demonstration at ENGINEER and MARVEX.

PANEL OF JUDGES



Chief Judge
Ir. Kok Yen Kwan
Vice President, The Electrical and Electronics Association of Malaysia (TEEM)



Ir. Abdul Razak Yakob
Director,
IGL Services



Datuk Ir. Ahmad 'Aeri Abdul Hamid
Chief Executive,
Construction Industry Development Board (CIDB) Malaysia



Ir. Dr. Ng Kok Chiang
Director,
Aco Berhad



Ir. Dr. Matthew Teow
Programme Leader,
Sunway University



Shahrul Nizam bin Mohd Mahpal
Industry Liaison Officer And
Alumni & Lecturer, Hulu Langat
Community College (Kkht)



Ir. Dr. Teo Fang Yenn
Vice Chairman of IEM Standing
Committee on Activities,
Institution of Engineers, Malaysia
(IEM)

FEATURING 27 PRODUCTS AND COMPANIES



IEM SYMPOSIUMS

Experience our line-up of specially curated conferences that will give you a unique opportunity to be in the presence of like-minded individuals, developing your networks, building your confidence and learning new engineering trends.

Invest in yourself and sign up for the symposiums now!



Note: IEM members will gain CPD hours for attendance. Terms and conditions apply.

Click on the symposium icons below for registration information.



ASEAN ELECTROTECHNICAL SYMPOSIUM

Standards drive sustainable development goals



WATER RESOURCES SYMPOSIUM

Water hazards and security – IR 4.0



PROJECT MANAGEMENT SYMPOSIUM

The future of project management



ASEAN DIGITAL TRANSFORMATION SYMPOSIUM

Digital Transformation of Engineering Ecosystems

POWER TALKS AND INDUSTRY SHARING SESSION

Designed for knowledge-sharing to inspire and inform, the Power Talk and Industry Sharing sessions will feature compelling, short presentations by industry experts and the brains behind the latest technologies and solutions.

Listen to industry currents, issues and challenges that will set the tone in the engineering, construction, built and the ACMV & R industry.

Business & Industry Talks:



An Industry Sharing by:



16 MARCH (WEDNESDAY)

POWER TALK BUSINESS

TIME	TOPIC	SPEAKER	COMPANY
11.00AM - 12.00NN	Electrifying the Joy of Driving	Sashi Ambi	BMW Group Malaysia
12.00NN - 1.00PM	Improving Quality of Life with Fresh Air Filtration and Antivirus Protection <small>1 BEM CPD HOUR</small>	Yap Chung Han	American Air Filters Manufacturing Sdn Bhd

17 MARCH (THURSDAY)

POWER TALK BUSINESS

TIME	TOPIC	SPEAKER	COMPANY
11.00AM - 12.00NN	Advanced Cooling Technology for Server Room	Mayvis Ng Teck Ming	Acson Malaysia Sales & Service Sdn Bhd
	Mould Indoors and the Solution	Wayne Midson	SAN-Air
	Retrofitblue - EC Fans for AHU	Andrew Chia Hann Keet	Ziehl-Abegg SEA Pte Ltd
2.00PM - 3.00PM	1st Hybrid (Eco Friendly) Air Conditioner	Sherman Chaw Zee Mum	Evoair Manufacturing (M) Sdn Bhd
	MRV - Haier's VRF Series	Ts. Mohd Fauzi Bin Ab Asis	Haier Electrical Appliances Malaysia
	ActivePure Technology Company	Anil Agrawal	Agrow Healthtech Sdn Bhd

POWER TALK INDUSTRY

TIME	TOPIC	SPEAKER	COMPANY
3.30PM - 4.30PM	Pumping System Designed and Energy Impact*	Tey Seew Faut Managing Director	V & M Chemfluid Sdn Bhd

*Stand a chance to win a mini USB table fan when you participate at the Power Talk Industry Q&A session! Sponsored by Acson Malaysia Sales & Service Sdn Bhd. *Terms And Conditions Apply.

18 MARCH (FRIDAY)

POWER TALK BUSINESS

TIME	TOPIC	SPEAKER	COMPANY
11.00AM - 12.00NN	Safer World Brighter Future	O Swee Aun	Tungsum Group
	Green Building Certification As The Backbone of Net Zero Energy Building	Ts. Ahmad Thibri Mashri	ESD GreenTech Sdn Bhd
	The New Norm of UVC Devices for 360° Protection from Viruses & Bacteria	Tan Lay Leong	Welnis Sdn Bhd

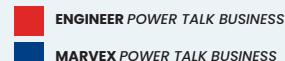
POWER TALK INDUSTRY

TIME	TOPIC	SPEAKER	COMPANY
2.00PM - 3.00PM	Energy Conservation vs Energy Efficiency in Air-Conditioning Sector* <small>1 BEM CPD HOUR</small>	Ts. Dr. Azman Bin Hussin Head of Centre	Skills Excellence ILP Kepala Batas, Penang
3.30PM - 4.30PM	Good Practice on Handling Non-Flammable Refrigerant and Flammable Refrigerant Especially A3 Class Refrigerant*	Ng Siek Khai Director	Ener-Save Green Air Conditioner Sdn Bhd

*Stand a chance to win a mini USB table fan when you participate at the Power Talk Industry Q&A session! Sponsored by Acson Malaysia Sales & Service Sdn Bhd. *Terms And Conditions Apply.



To claim your BEM CPD hours / CIDB CCD points:
1. Please provide your details to the crew at the registration sign in counter and ensure that you sign out your attendance at the end.
2. For IEM & BEM members, visit the Wheelcorp Premium Exhibition Stand 6H138 for verification of BEM CPD hours.
3. For CIDB CCD points, attend a total of 5 hours of any Power Talk or Industry Sharing session to qualify for 20 CIDB CCD points.



POWER TALK INDUSTRY

INDUSTRY SHARING



**Stand A
Chance To Win
a Mini USB
Table Fan**

when you participate at
the Power Talk Industry
Q&A sessions!*

Sponsored by:
ACSON
Air Conditioners

*Terms & conditions apply, first-come-first-served while stocks lasts. *Images are for illustration purposes only.

16 MARCH (WEDNESDAY)

TIME	TOPIC	SPEAKER
10.30AM - 12.30PM	Practical Approaches to Enhance Sustainability for Industrial Corporation 2 BEM CPD HOURS CPD REF: IEM22/HQ/053/T	Ir. Prof. Dr. Dominic Foo Chwan Yee Professor of Process Design & Integration, University of Nottingham, Malaysia & Founding Director, Centre of Excellence for Green Technologies
3.30PM - 5.30PM	An Introduction to Structural Eurocodes of Malaysia 2 BEM CPD HOURS CPD REF: IEM22/HQ/061/T	Ir. Tu Yong Eng Retired Engineer

17 MARCH (THURSDAY)

TIME	TOPIC	SPEAKER
2.30PM - 5.00PM	An Industry Sharing by ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers) Malaysia Chapter Topic 1: Driving a Valuable Step-Change in Project Delivery with Digital Technology Topic 2: Integrating Smart IoT Gateway and EMS for Energy Efficient Buildings 2 BEM CPD HOURS CPD REF: IEM22/HQ/083/T	Raymond Chow Han Seng Digital Portfolio Leader for Malaysia Buildings, Arup Dave Yeap Ming Soo Digital Engineering Lead for Malaysia Infrastructure, Arup Ir. Tony Cheng Yew Leong Chief Operating Officer, Bis Way Energy Sdn Bhd ASHRAE Malaysia Chapter Committee

18 MARCH (FRIDAY)

TIME	TOPIC	SPEAKER
11.00AM - 1.00PM	The Forensic Engineering Approaches and Challenges in Occupational Accident Investigation 2 BEM CPD HOURS CPD REF: IEM22/HQ/077/T	Ir. Tajul Ariffin Mohamed Nori Senior Assistant Director, Department of Occupational Safety and Health (DOSH)
3.00PM - 5.00PM	An Industry Sharing by MPIA (Malaysian Photovoltaic Industry Association) Energy Storage Systems (ESS) and Mainstreaming PV: The Next Step Forward for the PV Industry 2 BEM CPD HOURS CPD REF: IEM22/HQ/078/T	James Lee Chung Min Solution Director, Huawei Smart PV (Malaysia)

19 MARCH (SATURDAY)

TIME	TOPIC	SPEAKER
10.30AM - 12.00NN	An Industry Sharing by IET (The Institution of Engineering and Technology) Topic 1: Context Setting Topic 2: Talk Sharing "PRefChem Plant Automation" Panel Discussion on "Trends of Automation in Oil & Gas - Towards Energy Transition" Moderated by Sharul A. Rashid 1.5 BEM CPD HOURS CPD REF: IEM22/HQ/079/T	Sharul A. Rashid Group Technical Authority and Custodian, Instrument and Control Ir. Vivekananda Rajah Harindran Head Instrument, PRefChem Panellists 1. Ir. Johnson Tan, Vice President, Process Automation Business Unit (Siemens) 2. Ir. Surendran Kandasamy, Principal Engineer (PETRONAS) 3. Ts. Mohd Fairuz Fdzal, Acting Dept. Head - Digital Enterprise Solution (Yokogawa) 4. Jim Lim, Managing Director (IMI SEAP/Taiwan)



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ENGINEER POWER TALK INDUSTRY



INDUSTRY SHARING



MARVEX POWER TALK INDUSTRY

EXHIBITOR LISTING

Look for these Stickers
for Stand Navigation



	COMPANY	BRAND	PRODUCT / SERVICES	STAND NO.	ROW
EEA	ACER SALES AND SERVICES SDN BHD	ACER	ENDURO & TRAVELMATE	6P070	P2
MEA	ACSON MALAYSIA SALES & SERVICE SDN BHD	ACSON	CHILLER & AIR CONDITIONER	6F060	F
	ADAstra IP (M) SDN BHD		PATENTS, TRADE MARKS, INDUSTRIAL DESIGNS, COPYRIGHT & RELATED IP RIGHTS	6D032	D
	AFFIN BANK BERHAD	AFFIN BANK	FINANCING SERVICE	6D030	C
MEA	AGROW HEALTHTECH SDN BHD	ACTIVEPURE	AIR PURIFICATION	6H134	J
	ALPHA AUTOMATION (SELANGOR) SDN BHD	CHINT	ELECTRICAL FROM HV TO LV	6P152	P1
EEA	ALPHA PROGRESS SDN BHD	STI FIRESTOP, GE SILICONE	FIRESTOP, ROOF, ARCHITECTURAL COATING & CONSTRUCTION JOINT	6P157	P1
MEA	AMERICAN AIR FILTER MANUFACTURING SDN BHD	AAF	CLEAN AIR SOLUTION	6G083	E
	CAD FOCUS SDN BHD	ZWSOFT, GEOSCAD2	CAD SOLUTIONS	6P076	P2
	CYBERNET SYSTEMS MALAYSIA SDN BHD	CYBERNET	CAE SOFTWARE (COMPUTER-AIDED ENGINEERING SIMULATION SOFTWARE)	6P003	P2
EEA	EMERSON PROFESSIONAL TOOLS	EMERSON	PROFESSIONAL TOOLS	6P072	P1
	ENERGY COMMISSION (SURUHANJAYA TENAGA)	ENERGY COMMISSION	ENERGY COMMISSION (EC) PARTNER IN SYMPOSIUM	6C029	D
MEA	ENER-SAVE GREEN AIR CONDITIONER SDN BHD	ENER-SAVE	R290 NATURAL REFRIGERANT AIR CONDITIONER	6H092	E
MEA	EQUAL BRIDGE SDN BHD	SAN-AIR	AIR DISINFECTANT	6J088A	A
MEA	EVOAIR MANUFACTURING (M) SDN BHD	EVOAIR	AIR CONDITIONING SYSTEM	6P073	P2
	EXACOM SOLUTIONS SDN BHD	EXACOM	COMPUTER SOFTWARE TECHNOLOGIES, DEVELOPMENT, CONSULTANCY AND SERVICES	6H096	E
MEA	GA SALES & SERVICES SDN BHD	SUPERADO FUSION RESONANCE, SUPERADO FILTRO, SUPERADO MEDIC, VENTA AIRWASHER	AIR FILTER, ANTIMICROBIAL AIR FILTER, AIR PURIFIER, AIRWASHER	6P048	P2
MEA	GARD INC SDN BHD	AIREGARD	HIGH VOLUME LOW SPEED (HVLS) FAN, INDUSTRIAL & COMMERCIAL FAN, AIR VENTILATOR & WASTE DISPOSALS	6C033	C
	GREENRE SDN BHD	GREENRE	GREEN BUILDING CERTIFICATION, GREEN TRAINING PROGRAMMES, GREEN BUILDING INFORMATION	6H091	D
MEA	HAIER ELECTRICAL APPLIANCES MALAYSIA	HAIER	AIR CONDITION	6D037	G
	HOE HUAT ELECTRIC SDN BHD	BIG ASS FAN	CEILING FAN	6F066	G
EEA	HP DESIGNJET CENTRE OF EXCELLENCE	HP	LARGE FORMAT PRINTER	6P075	P2
	HUA YONG ENGINEERING SDN BHD	HUA YONG	INDUSTRIAL ROBOT & IR4.0 APPLICATION SOLUTION	6P004	P1
	INNOMATRIX TECH SDN BHD		TEST/MEASURING AND MONITORING (IIOT & AI) SOLUTIONS	6D043	G
MEA	INSULFLEX CORPORATION SDN BHD	INSULFLEX & COUFER	RUBBER INSULATION	6P149	P1
EEA	LEO PUMP ENGINEERING (MALAYSIA) SDN BHD	CALGONPUMP KSB LEO	CENTRIFUGAL PUMP	6A013	A
	MALAKOFF RADIANCE SDN BHD	MALAKOFF RADIANCE	SOLAR ENERGY	6P154	P1
	MALAYSIAN CABLE MANUFACTURERS ASSOCIATION		ASSOCIATION	6P146	P2
	MALAYSIAN PHOTOVOLTAIC INDUSTRY ASSOCIATION		ASSOCIATION	6P159	P1
MEA	MEDKLINN INTERNATIONAL SDN BHD	MEDKLINN	AIR PURIFICATION & STERILIZATION	6J094A	P1
MEA	MIDEA SCOTT & ENGLISH ELECTRONICS SDN BHD	MIDEA	AIR CONDITION AND VENTILATION	6E052	H
	MIKRO SDN BHD	MIKRO, EPE BUSWAY	ELECTRICAL DISTRIBUTION EQUIPMENT	6B023	B
MEA	mitsubishi electric sales Malaysia SDN BHD	mitsubishi	AIR-CONDITIONING EQUIPMENT & SYSTEM	6H087	D
	PEKAT ENGINEERING SDN BHD	PEKAT	EARTHING & LIGHTNING SOLUTIONS	6P142	A
	REDBOY PICTURES SDN BHD		VIDEO SERVICES	6C031	C
	SEA-RAY ENGINEERING (M) SDN BHD	SR	BANNER AND DECO LIFTS	6P005	P1
EEA	SOUTHERN CABLE SDN BHD	SOUTHERN CABLE	CABLING	6P148	P1
EEA	SPACE PRODUCTS SDN BHD	SP.ACE	MANUFACTURER OF METAL STRIP CEILING AND LOUVERS	6P153	P1
EEA	STRATEL (MALAYSIA) SDN BHD	SORHEA	PERIMETER INTRUSION DETECTION SYSTEM, ACCESS CONTROL, REAL TIME GUARD TOUR SYSTEM & CENTRE MONITORING SYSTEM	6P155	P1
EEA	SWIFT HOME LIFT SDN BHD	SWIFT	HOME LIFT	6B017	B
MEA	SYNERGISM CONCEPT SDN BHD	SYNERGISM CONCEPT	BUILDING AUTOMATION SYSTEM	6H093	D
	TEC D (M) SDN BHD	AUTODESK	CAD SOFTWARE	6C024	C
EEA	TERASAKI ELECTRIC (M) SDN BHD	TERASAKI, MERSEN, FRANKE, TEMLITE	CIRCUIT BREAKERS	6P151	P1
	THE ELECTRICAL AND ELECTRONICS ASSOCIATION OF MALAYSIA		ASSOCIATION	6P147	A
EEA	TUNGSRAM GROUP	TUNGSRAM	LIGHTING	6P047	P2
	UNIT4 MALAYSIA SDN BHD	UNIT4, UNIT4 PROSOFT	ENTERPRISE SOFTWARE SOLUTIONS FOR ENTERPRISE RESOURCE PLANNING (ERP), FINANCIAL PLANNING & ANALYSIS (FP&A) AND HUMAN CAPITAL MANAGEMENT (HCM)	6G067	F
	WATERCO (FAR EAST) SDN BHD	WATERCO	HEATPUMP	6E044	H
EEA	WELNIS SDN BHD	59S, UV-C	UVC LED DOWNLIGHT & DISINFECTION SYSTEM	6J096A	P2
EEA	WHEELCORP PREMIUM SDN BHD	BMW	AUTOMOBILE - ELECTRIC VEHICLES	6Y161, 6H138	FOYER, P1
	ZIEHL-ABEGG SEA PTE LTD	ZIEHL-ABEGG	AHU & CHILLER FAN	6P107	P2

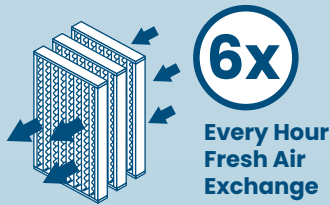
EEA - ENGINEER EXCELLENCE AWARD NOMINEE

MEA - MARVEX ACMV&R EXCELLENCE AWARD NOMINEE

FULL PROGRAMME SCHEDULE

DATE/TIME	9.00 AM	10.00 AM	11.00 AM	12.00 NN	1.00 PM	2.00 PM	3.00 PM	4.00 PM	5.00 PM	6.00 PM	7.00 PM
16 MARCH (WEDNESDAY)	ENGINEER MARVEX EXHIBITION [DAY 1]										
	ASEAN ELECTROTECHNICAL SYMPOSIUM (DAY 1) PLENARY THEATRE										
			GUIDED TOUR: MACRA COUNCIL TOUR			GUIDED TOUR: IEM COMMITTEE TOUR	GUIDED TOUR GROUP 1			WELCOME RECEPTION @ ENGINEER & MARVEX 2022 (By invitation only) MEETING SPACE, HALL 6 @ GRAND BALLROOM	
			INDUSTRY SESSION Practical Approaches to Enhance Sustainability for Industrial Corporation ROOM 6M @ 301, LVL 3					INDUSTRY SESSION An Introduction to Structural Eurocodes of Malaysia ROOM 6M @ 301, LVL 3			
	ENGINEER POWER TALK		BUSINESS SESSION by BMW Group Malaysia MEETING SPACE, HALL 6 @ GRAND BALLROOM								
	MARVEX POWER TALK			BUSINESS SESSION by American Air Filters Manufacturing Sdn Bhd MEETING SPACE, HALL 6 @ GRAND BALLROOM							
17 MARCH (THURSDAY)	ENGINEER MARVEX EXHIBITION [DAY 2]										
	ASEAN ELECTROTECHNICAL SYMPOSIUM (DAY 2) PLENARY THEATRE										
			OFFICIAL OPENING CEREMONY OF ENGINEER & MARVEX 2022 PLENARY THEATRE					DIALOGUE BETWEEN IEM & MACRA MEETING ROOM 305		ENGINEER BUSINESS COCKTAIL (By invitation only) MEETING SPACE, HALL 6 @ GRAND BALLROOM	
	ENGINEER POWER TALK						INDUSTRY SHARING by ASHRAE MALAYSIA CHAPTER ROOM 6M @ 301, LVL 3				
			BUSINESS SESSION by • Accion Malaysia Sdn Bhd • Service Sdn Bhd • Sdn Bhd • Ziehl-Abegg SEA Pte Ltd MEETING SPACE, HALL 6 @ GRAND BALLROOM			BUSINESS SESSION by • Everip Manufacturing (M) Sdn Bhd • Heier Electrical Appliances Malaysia • Agrow Healthcare Sdn Bhd MEETING SPACE, HALL 6 @ GRAND BALLROOM		INDUSTRY SESSION Pumping System Designed and Energy Impact MEETING SPACE, HALL 6 @ GRAND BALLROOM			
	MARVEX POWER TALK										
18 MARCH (FRIDAY)	ENGINEER MARVEX EXHIBITION [DAY 3]										
	WATER RESOURCES SYMPOSIUM PLENARY THEATRE										
	ASEAN DIGITAL TRANSFORMATION SYMPOSIUM ONLINE SYMPOSIUM										
			GUIDED TOUR GROUP 2	MIDEA INTERNATIONAL 2021 DESIGN CONTEST CUM SOFT LAUNCH MIDEA INTERNATIONAL HVAC DESIGN CONTEST 2022 MEETING SPACE, HALL 6 @ GRAND BALLROOM		GUIDED TOUR GROUP 3				MACRA MEMBERS NITE (By invitation only) MEETING SPACE, HALL 6 @ GRAND BALLROOM	
	ENGINEER POWER TALK		INDUSTRY SESSION The Forensic Engineering Approaches and Challenges in Occupational Accident Investigation ROOM 6M @ 301, LVL 3				INDUSTRY SHARING by MIPA (MALAYSIAN PHOTOVOLTAIC INDUSTRY ASSOCIATION) ROOM 6M @ 301, LVL 3				
			BUSINESS SESSION by • Tungsram Group • ESD GreenTech Sdn Bhd • Weins Sdn Bhd MEETING SPACE, HALL 6 @ GRAND BALLROOM								
19 MARCH (SATURDAY)	ENGINEER MARVEX EXHIBITION [DAY 4]										
	PROJECT MANAGEMENT SYMPOSIUM (Free Entry Only) PLENARY THEATRE										
		MOU SIGNING CEREMONY BETWEEN IEM AND AMALAE (ASSOCIATION OF MALAYSIA AIRLINES LICENSED AIRCRAFT ENGINEERS) MEETING SPACE, HALL 6 @ GRAND BALLROOM	SEMBANG CHILLEX MEETING SPACE, HALL 6 @ GRAND BALLROOM				APEC & INTERNATIONAL PROFESSIONAL ENGINEER (APEC) / ASEAN ENGINEERING REGISTER (AER) CERTIFICATE PRESENTATION CEREMONY MEETING SPACE, HALL 6 @ GRAND BALLROOM				
			INDUSTRY SHARING by IET (THE INSTITUTION OF ENGINEERING AND TECHNOLOGY) ROOM 6M @ 301, LVL 3								
	ENGINEER POWER TALK										

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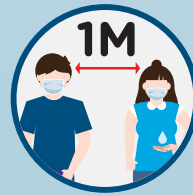
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EXHIBITION DATE

TIME

16 & 17 MARCH 2022, WEDNESDAY & THURSDAY

10AM – 6PM: TRADE DAYS

18 & 19 MARCH 2022, FRIDAY & SATURDAY

10AM – 6PM: TRADE, PUBLIC & STUDENT DAYS

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