



SUSTAINABLE TECHNOLOGIES ♦ ECONOMY ♦ ENVIRONMENT

Annual Report of the Association of Materials, Vibration & Insulation Practitioners, Malaysia (ROS No: PPM-002-10-25092019) For the Period 1st July 2023 to 30th June 2024.

Dear AMVIP members,

On behalf of AMVIP EXCO members, I am pleased to present the 2023 - 2024 Annual Report of AMVIP covering the activities of our association's financial year from 1st July, 2023 to 30th June 2024.

1.0 AMVIP EXECUTIVE COUNCIL (EXCO) MEETINGS

For the EXCO Period / Financial Year 1st July 2023 to 30th June 2024, the AMVIP EXCO Meetings were held for 4 times.

Date	Event	Venue
25 August 2023	EXCO Meeting No.13 (2021-2023 EXCO Term)	Physical : Kelab Golf Negara Subang, Selangor
6 November 2023	EXCO Meeting No.14 (2021-2023 EXCO Term)	Online : ZOOM
4 March 2024	EXCO Meeting No.1 (2024-2026 EXCO Term)	Online : ZOOM
25 May 2024	EXCO Meeting No.2 (2024-2026 EXCO Term)	Online : ZOOM

2.0 MEMBERSHIP REPORT

The numbers of membership are still small. AMVIP will continue to organize seminars and events to reach out and create awareness about our objectives and missions to support the Materials, Vibration, and Insulation Practitioner Community. As a business association, AMVIP will provide a platform for our members to promote their businesses and careers to grow economically. Since the establishment of AMVIP in September 2019, the membership numbers are as follows:-

CORPORATE MEMBERS: **18** INDIVIDUAL MEMBERS: **132** ASSOCIATE MEMBERS: **3**

The COVID period from March 2020 to 2022 interrupted AMVIP's plans to generate interest amongst MVI Practitioners.

We hope every member will assist to promote AMVIP and encourage many more to join so that Materials, Vibration and Insulation can become more well-known to the Public and Industry.

3.0 ACTIVITIES REPORT

REPORT FOR PERIOD July 2023 to June 2024		
03-08-2023	2 nd AMVIP Sustainability Conference Theme: Reducing Carbon – Innovations from the MVI Industries	Held at Gardens Hotel, Midvalley Megamall. K.L. 11 Presenters and 10 Table-top Exhibitors. Attended by 100 participants. Keynote Address by Datuk Bacho Piong, Senior Vice-President, Project Delivery & Technology, PETRONAS. Organized by Event Organizer, UDS Media Sdn. Bhd, with 5% royalty to AMVIP

04-08-2023	Post-Conference Plant Visits	(1). Temperlite Insulation Sdn. Bhd. in Sepang, Selangor. (2). International Rubber Product Exhibition Centre, Rubber Research Institute, Sungai Buloh, Selangor. About 30 conference delegates joined each of the above Plant Visits.
07-12-2023	1 st Forum by AMVIP Task Force on Projects Optimization : Welding & Fabrication Focus Group Free-of-Charge Event Co-Sponsored by:- Temperlite Insulation SB Corrtrol Synergy SB Norimax SB	Held at Kelab Golf Negara Subang, Selangor. Presentations by:- (1). Puan Siti Haslina Ramli (PETRONAS GTS) (2). En. M. Zamri Jaafar (PETRONAS GTS) (3). En. Faizal Hassan (Dialog) Followed by open discussions about project issues and potential initiatives by the Task Force to identify solutions in the future. Co-Chaired by Puan Siti Haslina (PETRONAS GTS) and Ir. Pau Kiew Huai (Dialog Group)
07-12-2023	4 th AMVIP Annual General Meeting	Held at Kelab Golf Negara Subang. Elections were held for Office Bearers of the new AMVIP EXCO Term from January 2024 to December 2026. Details are in the Minutes of the 4 th AGM.
07-03-2024	TFPO Forum on Projects Optimization – AMVIP Coatings & Insulation Focus Group Free-of-Charge Half-day Event	Venue sponsored by University of Nottingham Future Students Centre at Menara Axis, Petaling Jaya. Presentations by Sponsors: BLU-Kaefer, Armacell and Abadi Oil & Gas. 40 participants discussed projects optimization issues and future initiatives required.
16-05-2024	TFPO Forum on Projects Optimization – AMVIP Corrosion Focus Group Free-of-Charge Half-day event Co-Sponsored by:- Pluperfect Technology SB Azakti Energy	Presentations by Shell Malaysia, AZAKTI Energy and Pluperfect Technology. 55 participants discussed projects optimization issues and future initiatives required.
Notes: Apart from the above group events, numerous meetings were held by the EXCO, the various Focus Groups, and the IMVIC-2025 Conference Organizing Committees throughout the period.		
Events held & forthcoming after June 2024 (Pre-report & announcements)		
22-08-2024	TFPO Forum on Sustainability – AMVIP Sustainability Focus Group Free-of-Charge Half-day Event Co-Sponsored by:- OPDEX Engineering SB Turcomp Engineering SB Pluperfect Technology SB	Venue sponsored by University of Nottingham Future Students Centre at Menara Axis, Petaling Jaya. Presentations by:- Ir. Raymond Lam (Petronas Carigali SB) Ms. Aishah Mastura Supian (Petronas Carigali SB) Mr. Sundralingam A/L Muthanandan (Petronas Carigali SB) Mr. Chatchai Jiraporncharoensuk (PTTEP) Prof. Tyurina Lyudmilla Alexandrovna (OPDEX) En. Mohd Zamri Jaafar (Petronas GTS) En. Syed Muhammad B Syed Hood (Klay Enersol) Mr. Ole Morten R. Isdahl (Minox Technology AS) Over 60 participants attended this event and held interactive discussions on Sustainability issues in the Oil & Gas industry.

<p>24-08-2024</p>	<p>6th AMVIP Friendly Mini-Golf</p>	<p>Held at Kelab Golf Negara Subang, Selangor. Flight Sponsors:- Temperlite Insulation Sdn. Bhd. Corrtrol Synergy Sdn. Bhd. Norimax Sdn. Bhd. Jotun Paints (M) Sdn. Bhd. Bumitech Global Energy Sdn. Bhd. KOSTEC-NDT Consultancy Sdn. Bhd. Bumitech Coatings Sdn. Bhd. 24 golfers took part in this regular AMVIP Friendly Networking Event.</p>
<p>19-09-2024</p>	<p>AMVIP Johor Launching Event Free Half-day Event</p>	<p>Held at Amansari Hotel, Pengerang, Johor 6 Presentations from UTM, PETRONAS Refinery & Petrochemicals Corporation, Group Technical Inspection (GTI) Sdn Bhd. Kanmeta Engineering (M) Sdn. Bhd. and an Independent Materials Consultant Dr. Samad Solbai. Over 50 participants from Johor industries attended this first event organized by the AMVIP Johor Chapter. Co-Sponsored by:- Universiti Teknologi Malaysia Group Technical Inspection (GTI) SB Kanmeta Engineering (M) SB</p>
<p>08-10-2024</p>	<p>TFPO Conference on Coatings & Insulation – organized by the AMVIP Coatings & Insulation Focus Group 1-Day full Conference at Corus Hotel, K.L.</p>	<p>Over 100 participants had active engagement sessions with the 14 Presenters on Coatings and Insulation issues. Co-Sponsors:- Abadi Oil & Gas Sdn. Bhd. Hempel Malaysia Sdn. Bhd. AkzoNobel International Paints Sdn. Bhd. Jotun Paints Malaysia Sdn. Bhd. Klay Enersol Sdn. Bhd. Nippon Paint Sdn. Bhd. Norimax Sdn. Bhd. Sea Horse Services Sdn. Bhd. Temperlite Insulation Sdn. Bhd. Supported by:- PETRONAS and Nottingham University Malaysia</p>
<p>10-10-2024</p>	<p>TFPO Forum on Projects Optimization – AMVIP Vibration & Rotating Technology Focus Group Free-of-Charge Half-day Event Co-Sponsored by UTM and VRG Dinamik Sdn Bhd</p>	<p>Venue : Institute of Noise & Vibration – Universiti Teknologi Malaysia, Kuala Lumpur campus. 40 participants attended this lively and interactive Vibration Session. Presenters:- Professor Salman Leong (Universiti Teknologi Malaysia) Dr. Yon Kon Chen (VRG Dinamik Sdn. Bhd.) Assoc. Prof. Dr. Mohd Vafaei (Universiti Teknologi Malaysia) Ir. Mohd Fuad Al Farabi Shazi (PETRONAS GTS)</p>
<p>27-02-2025</p>	<p>TFPO Roadmap Setting Workshop 1-Day Free-of-Charge Event At Concorde Hotel, K.L. Co-Sponsors:- Norimax SB. Corrtrol Synergy SB. Temperlite Insulation SB.</p>	<p>Full-day brainstorming session to plan roadmap to achieve the objectives of the Task Force on Projects Optimization. 6 Presentations by each Focus Group:- (1). Materials (2). Welding & Fabrication (3). Corrosion (4). Coatings & Insulation (5). Vibration & Rotating Technology (6). Sustainability</p>

	<p>Pluperfect Technology SB. RB Spectra SB. Abadi Oil & Gas SB. VRG Dinamik SB. Jotun Paints (M) SB. Innocorr DTI-MACO Gapura Elsa Energy Active Acoustic Engineering Material Protection Engineering</p>	<p>Open discussions to set the roadmaps for each Focus Group. 120 participants expected to join this event.</p>
2702-2025	5 th AMVIP Annual General Meeting	Concorde Hotel, K.L.
07-05-2025	1 st AMVIP International Materials, Vibration & Insulation Conference “IMVIC-2025”	<p>Following 2 domestic AMVIP conferences in 2022 and 2023, AMVIP was requested to organize an international conference to draw Materials, Vibration and Insulation (MVI) Practitioners from around the world to gather in Malaysia. Since this will be a first such event, AMVIP’s Conference organizing Committee will do their best to make this event a successful one. AMVIP seeks the support from MVI Practitioners to take part as Presenters, Exhibitors, Sponsors, Conference delegates, Masterclass participants, as well as join the Plant Visits and Friendly Golf events.</p>
08-05-2025	IMVIC-2025 Plant Visits	<p>Option to visit any of the 3 Plants:-</p> <p>(1). Materials Testing Laboratory at ITS I(Intertek) Testing Services Sdn. Bhd. located in Port Klang, Selangor (2). Polymer-Composites Pipe Manufacturing & QA/QC Processes at Dialog Pacific Advanced Composites Sdn. Bhd. located in Nilai, Negri Sembilan. (3). Paint Blasting & Coating Application Processes at Blast-One Sdn. Bhd. located in Bukit Jelutong, Shah Alam, Selangor.</p>
09-05-2025	<p>IMVIC-2025 Masterclasses</p> <p>Venue: Concorde Hotel, K.L.</p>	<p>6 Half-day Masterclasses:-</p> <p>(1). Optimizing Welding Processes. (2). Microbiological Influenced Corrosion. (3). Viscoelastic Dampers for Vibration Mitigation. (4). Electrochemical Impedance Spectroscopy for Evaluating Coating Performance. (5). Insulation – A Thermal Energy Audit Approach. (6). Thermoplastic Composite Pipe for Sustainability Applications.</p> <p>AMVIP seeks the support from members and the industry to attend the various post-conference Masterclasses.</p>
10-05-2025 (Saturday)	<p>IMVIC-2025 Friendly Mini-Golf Event</p> <p>Venue: Selangor</p>	<p>Saturday morning friendly golf event for all to enjoy. More details of this event will be available in due course. Check the AMVIP website www.amvip-org.my</p>

4.0 CONCLUSION

AMVIP is a business association for Materials, Vibration and Insulation Practitioners. AMVIP will provide the platform for opportunities in economic growth and career progression for its members. Many more initiatives to realize these will be planned and organized in the coming years.

On behalf of the EXCO, we would like to express our most sincere appreciation for the continuing support of our regular Sponsors and Exhibitors as well as all our Committee Members in the various Focus Groups and Working Committees.

THANK YOU

Dr. Hj. Mohamad Kamal Harun
President