

No. Rujukan: (26) PSMB/26/8/ Kulit 21
Tarikh: 25 Jun 2026

TS. KELVIN KUEK HANN YIH
PENGERUSI

PERSATUAN AIR MALAYSIA (THE MALAYSIAN WATER ASSOCIATION) NEGERI SARAWAK
A2-G-19 & A2-1-19, Isthmus Raintree Square,
Lot 3249, MTLD Block 7, Jalan Keruing,
93450 Kuching, Sarawak

Tuan/Puan,

HRD CORP CLAIMABLE BAGI MAJIKAN BERDAFTAR DI BAWAH KUMPULAN WANG PEMBANGUNAN SUMBER MANUSIA (KWPSM)

Dengan segala hormatnya perkara di atas adalah dirujuk.

2. Sukacita dimaklumkan bahawa Human Resource Development Corporation (HRD Corp) telah bersetuju dengan permohonan pihak tuan/puan bagi program yang akan dijalankan seperti berikut untuk diberikan status **CLAIMABLE**.

Tajuk Program : **Borneo International Water and Wastewater Exhibition and Conference (BIWWEC)**
Tarikh : **15 – 17 Julai 2026**
Lokasi : **Borneo Convention Centre Kuching (BCKK)**

3. Sehubungan itu, majikan yang berdaftar di bawah Kumpulan Wang Pembangunan Sumber Manusia (KWPSM) boleh memohon geran latihan melalui sistem e-TRIS dengan memilih "**Non-Registered Training Provider Details – Association**" di bawah Skim Bantuan Latihan (SBL) dan melampirkan surat ini sebagai salah satu dokumen sokongan. Kelulusan geran latihan adalah tertakluk kepada syarat-syarat yang ditetapkan oleh HRD Corp.

4. HRD Corp juga memberi kebenaran kepada pihak tuan/puan untuk menggunakan logo **HRD CORP CLAIMABLE** bagi tujuan promosi. Kelulusan ini berkuat kuasa mulai tarikh surat ini sehingga 17 Julai 2026. Bersama-sama surat ini disertakan pautan Garis Panduan Penggunaan Logo HRD Corp untuk rujukan pihak tuan/puan: <https://hrdcorp.gov.my/usage-of-hrd-corp-logo/>.

(Ruangan ini sengaja dibiarkan kosong)

5. Sekiranya pihak tuan/puan memerlukan sebarang maklumat lanjut, pihak tuan/puan boleh menghubungi Jabatan Jaminan Kualiti Penyedia Latihan dan Jurulatih melalui e-mel di vmdsupport@hrdcorp.gov.my.

Sekian, terima kasih.

'MADANI Bekerja'

Yang benar,



SURAINDRAN BIN VISUVANATHAN

Jabatan Jaminan Kualiti Penyedia Latihan & Jurulatih
HRD Corp



SARAWAK BRANCH

PERSATUAN AIR MALAYSIA (THE MALAYSIAN WATER ASSOCIATION):

SARAWAK

A2-G-19 & A2-1-19, Isthmus Raintree Square,
Lot 3249, MTLD Block 7, Jalan Keruing,
93450 Kuching, Sarawak, Malaysia.
Tel: 082-263001 Fax: 082-263199

Email: mwasarawak@gmail.com

Your reference:

Our reference: MWASWK/BIWWEC2026 Pt.1 (166)

Date: 16 June 2026

Head of Trainer and Provider Quality Assurance

Human Resource Development Corporation (HRDC)
Wisma HRD Corp, Jalan Beringin, Bukit Damansara,
50490 Kuala Lumpur, Malaysia

Attention to: Mr. Suraindran Bin Vanunathan

One-off Application to Conduct Training under SBL Scheme

We are pleased to inform you that the **Malaysian Water Association (MWA) Sarawak** is proud to host the 7th edition of the **Borneo International Water and Wastewater Exhibition and Conference (BIWWEC)** which will be held in **Borneo Convention Centre Kuching (BCKK)** on **15th – 17th July 2026**.

With the theme “**Global Partnerships for a Climate-Ready Water Future**”, BIWWEC 2026 emphasises the power of collaboration across borders and sectors to tackle pressing water challenges in an era of climate uncertainty. The conference will serve as a dynamic platform to foster joint strategies, share innovations, and strengthen partnerships that advance water security and resilience for communities across Borneo and the wider ASEAN region.

This prestigious event is expected to attract over 1,500 delegates, 2,500 visitors, around 60 experienced speakers, and 100 exhibitors from the nation as well as the global region, comprising professionals in the water, wastewater, and other relevant industries. Besides the key industry players, this highly curated conference is also designed to attract senior personnel from the Government, Government-Linked Companies (GLCs), Non-Government Organisations (NGOs), and organisations from the private sector who are interested in exploring water and wastewater management insights.

In conjunction with the selection of Kuching as the host city for the International Water Association World Water Congress and Exhibition (IWA WWCE) 2028, we have also proposed the **formation of the ASEAN Water Corporation (AWC)** to be initiated as part of BIWWEC 2026.

We believe BIWWEC 2026 can be the launching pad to encourage greater and closer collaboration for water professionals and stakeholders from the ASEAN region and beyond. In this regard, we would like to apply for HRDC claimable training under the Skim Bantuan Latihan (SBL) – One Off Approval for our delegates' participation in Borneo International Water and Wastewater Exhibition & Conference (BIWWEC) 2026.

In support of this application, we have attached the following documents for your review:

1. BIWWEC 2026 Conference Programme
2. BIWWEC 2026 Speakers' Curriculum Vitae

We respectfully seek your approval for this application under the Skim Bantuan Latihan (SBL) – One-Off Approval. Should you require any further clarification or additional documents, please do not hesitate to contact us. We look forward to your favourable response.

Thank you.

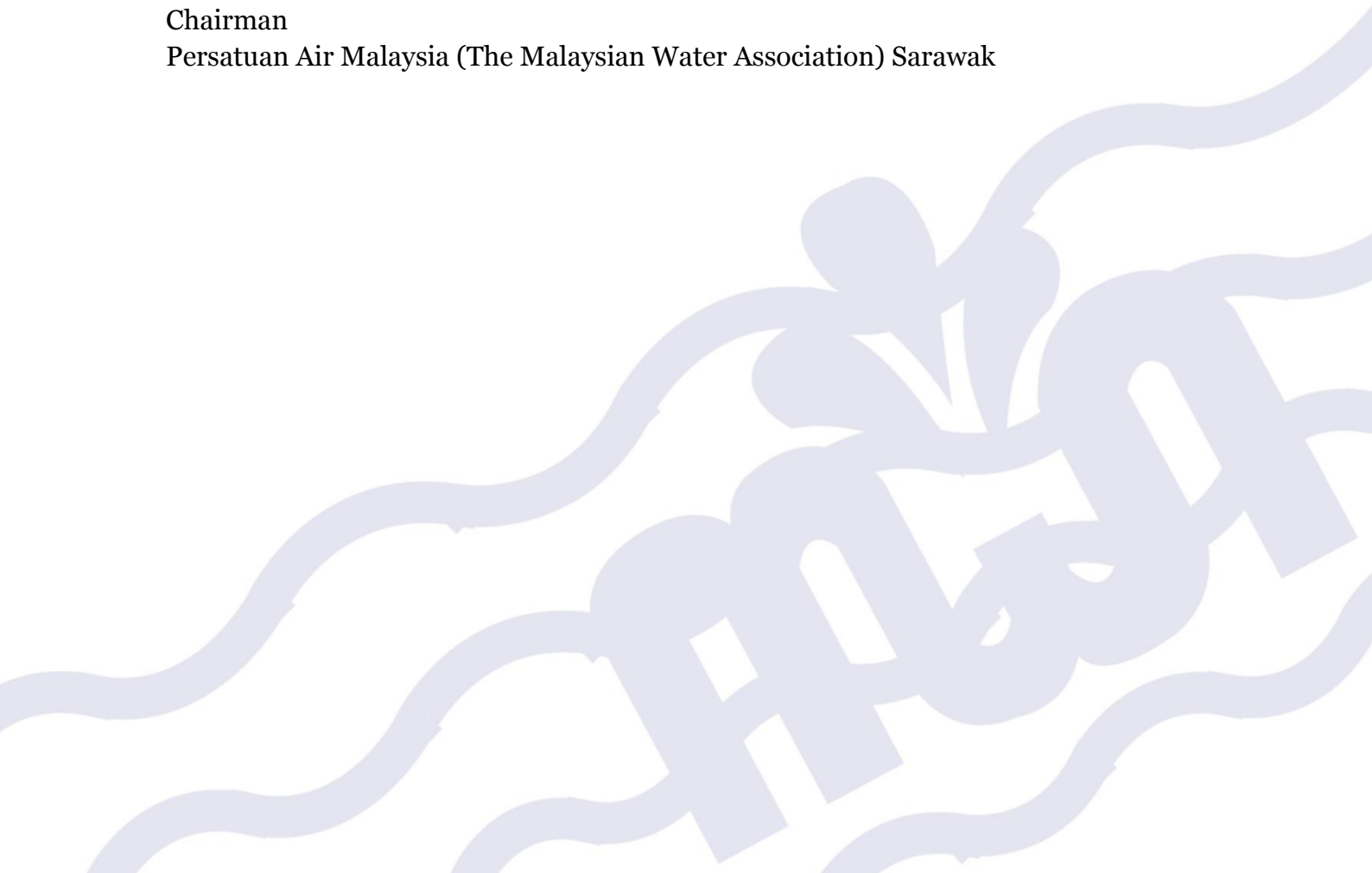
Yours sincerely,



Ts. Kelvin Kuek Hann Yih

Chairman

Persatuan Air Malaysia (The Malaysian Water Association) Sarawak





JABATAN PENDAFTARAN PERTUBUHAN MALAYSIA
NEGERI SARAWAK
KEMENTERIAN DALAM NEGERI
Tingkat 2, Blok E, Queen's Court
Jalan Wan Alwi
93350 KUCHING
SARAWAK

Tel : 082-454925
Faks : 082-462449
Laman Web : <http://www.ros.gov.my>
<http://www.eroses.gov.my>

Rujukan Kami: PPM-007-14-11111988-000001

Tarikh: 14 Jun 2018

Setiausaha,
PERSATUAN AIR MALAYSIA (THE MALAYSIAN WATER ASSOCIATION):NEGERI
SARAWAK
C/O HEADQUATERS JABATAN BEKALAN AIR LUAR BANDAR (JBALB) SARAWAK
BANGUNAN ST3, NO 55 JALAN SIMPANG TIGA 93350 KUCHING, SARAWAK
93350 KUCHING
SARAWAK

Tuan/Puan,

PERMOHONAN KEBENARAN MENUBUHKAN CAWANGAN

Sukacita dimaklumkan bahawa Cawangan **Negeri Sarawak** telah ditubuhkan dalam tempoh yang ditetapkan selaras dengan Seksyen 12(6) Akta Pertubuhan, 1966.

2. Tuan adalah diminta menarik perhatian semua pemegang jawatan di cawangan supaya mentadbirkan cawangan tersebut mengikut undang-undang tubuh pertubuhan yang telah diluluskan.

Sekian, terima kasih.

'BERKHIDMAT UNTUK NEGARA'

'PELUANG UNTUK KEBAJIKAN'

Saya yang menurut perintah,

(DATO GEORGINA APPHIA NGAU)

b.p. PENDAFTAR PERTUBUHAN MALAYSIA

Catatan: surat ini adalah janaan komputer, tandatangan tidak diperlukan



**JABATAN PENDAFTARAN PERTUBUHAN MALAYSIA
NEGERI SARAWAK
KEMENTERIAN DALAM NEGERI**
Tingkat 2, Blok E, Queen's Court
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Tel : 082-454925
Faks : 082-462449
Laman Web : <http://www.ros.gov.my>
<http://www.eroses.gov.my>

No Rujukan: PPM-007-14-11111988-000001

KEBENARAN MENUBUHKAN CAWANGAN

Mengikut peruntukan Seksyen 12 Akta Pertubuhan 1966, saya dengan ini memberikan kebenaran untuk menubuhkan cawangan bagi PERSATUAN AIR MALAYSIA (THE MALAYSIAN WATER ASSOCIATION) seperti yang dinyatakan di bawah ini:-

Bil	Rujukan PPM	Nama Cawangan	Alamat Cawangan
1	PPM-007-14-11111988-000001	Negeri Sarawak	C/O HEADQUATERS JABATAN BEKALAN AIR LUAR BANDAR (JBALB) SARAWAK BANGUNAN ST3, NO 55 JALAN SIMPANG TIGA 93350 KUCHING, SARAWAK 93350 KUCHING SARAWAK

Bertarikh pada: 14 Jun 2018

**'BERKHIDMAT UNTUK NEGARA'
'PELUANG UNTUK KEBAJIKAN'**

Saya yang menurut perintah,

**(DATO GEORGINA APPHIA NGAU)
b.p. PENDAFTAR PERTUBUHAN MALAYSIA**

Catatan: surat ini adalah janaan komputer, tandatangan tidak diperlukan



BIWWEC 2026

**BORNEO INTERNATIONAL WATER &
WASTEWATER EXHIBITION &
CONFERENCE**

15 - 17 July 2026

Borneo Convention Centre Kuching
(BCKK)



HERE'S OUR CONFERENCE STREAMS

- 1 WATER PARTNERSHIPS**
Regional Collaboration
- 2 WATER CHALLENGES**
NRW, Water, Wastewater
- 3 WATER INTELLIGENCE**
Digitalisation (IoT & Digital Twin)
AI in Water
- 4 STORMWATER**

SCAN HERE TO
REGISTER YOUR
INTEREST





RHB Bank Berhad 196501000373 (6171-M)

PERSATUAN AIR MALAYSIA (THE MALAYSIAN
WATER ASSOCIATION) NEGERI SARAWAK,
HEADQUARTERS, JABATAN BEKALAN AIR LUAR,
BANDAR BANGUNAN ST3 NO. 55,
JALAN SIMPANG TIGA,
93350 KUCHING SARAWAK

DEPOSIT ACCOUNT SUMMARY / RINGKASAN AKAUN DEPOSIT

Account Name <i>Nama Akaun</i>	Account Number <i>Nombor Akaun</i>	Openi <i>Baki P</i>
ORDINARY CURRENT ACCOUNT	21114600033490	



15 – 17 July 2026 | Borneo Convention Centre Kuching

Formerly known as Borneo Water & Wastewater Exhibition (BWWE), it was an initiative of the Malaysian Water Association, first organised in 2010 in conjunction with the Water Safety Plan Conference. Over the years, it has attracted participants from a diverse range of countries, including Australia, Britain, Cambodia, China, Germany, India, Indonesia, Iran, Japan, Malaysia, the Netherlands, the Philippines, Singapore, Spain, the United Kingdom, the United States of America, and Vietnam, among others.

Rebranded as the **Borneo International Water and Wastewater Exhibition and Conference (BIWWEC)** for its 5th instalment in 2022, the event aims to elevate its brand presence and enhance global exposure. As the leading water and wastewater management conference in Borneo, BIWWEC endeavours to amplify its impact and reach, fostering greater recognition and engagement on a global scale.

With the theme “**Global Partnerships for a Climate-Ready Water Future**”, BIWWEC 2026 emphasises the power of collaboration across borders and sectors to tackle pressing water challenges in an era of climate uncertainty. The conference will serve as a dynamic platform to foster joint strategies, share innovations, and strengthen partnerships that advance water security and resilience for communities across Borneo and the wider ASEAN region.

- Target Audience : 1,500 pax
- Exhibition : 100 Exhibitors
- Conference Elements : Keynotes, Plenaries, Town Hall and Concurrent Sessions
- Social Events : Pre-Conference Networking Reception, Gala Dinner



Day 0, 14th July 2026 (Tuesday)

Time	Programme
14:00 - 17:00	Pre-Registration at Official Hotel, Sheraton Kuching
17:30 - 19:00	Welcome Reception (Speakers & Invited Guests) <i>Damai Beach Resort</i>



Day 1, 15th July 2026 (Wednesday)

Time	Programme
07:30 – 09:00	Registration & Morning Refreshment
09:00	<p>CONFERENCE WELCOME Mdm Malseni binti Jamal <i>Organising Chairperson of BIWWEC 2026 & Acting Chief Executive Officer, Sarawak Water Sdn Bhd</i></p>
09:15	<p>MORNING KEYNOTE His Excellency Jacques Werner <i>Ambassador of the Kingdom of the Netherlands to Malaysia</i></p>
09:45	<p>FORUM 1 Bridging the Water Gap: A Systems & Ecosystems Approach of Membrane Technologies from Urban Centers to Rural Frontiers Panellists: 1. Assoc. Prof. Chong Tzyy Haur <i>Director, Singapore Membrane Technology Centre, Nanyang Environment and Water Research Institute (NEWRI), Singapore</i> 2. Assoc. Prof. Noraziah Datuk Abdul Wahab <i>Assistant Vice Chancellor (Industry-Community Network and Sustainability), Universiti Malaysia Sarawak (UNIMAS), Malaysia</i> 3. Ts. Ahmad Selihin bin Che Said <i>Director, Sarawak Rural Water Supply Department (JBALB), Malaysia</i> Moderator: Assoc. Prof. Dr. Rosmina Bustami <i>Director, UNIMAS Water Centre (UWC), Malaysia</i></p>
10:45	Morning Teabreak



Day 1, 15th July 2026 (Wednesday)

Time	Programme
11:15	<p>TOWN HALL SESSION Building Tomorrow's Water Industry: A Long-Term Outlook Panellists: 1. YBhg. Datuk Ir. Abdul Kadir Mohd Din, FASc <i>Chairman, National Water Services Commission (SPAN), Malaysia</i> 2. Mohamad Hairi bin Basri <i>President, The Malaysian Water Association (MWA), Malaysia</i> 3. Ha Thanh Hang <i>Vice Chairwoman, Vietnam Water Supply and Sewerage Association (VWSA), Vietnam</i></p> <p>Moderator: Ts. Kelvin Kuek Hann Yih <i>Director, Group Engineers Malaysia Sdn Bhd, Malaysia</i></p>
12:30	Lunch
14:00	<p>AFTERNOON PLENARY Her Excellency Anne Vasara <i>Ambassador of Finland to Malaysia</i></p>
14:30	Arrival of VIPs and Invited Guests for Launching Ceremony
15:00	<p>Arrival of Guest of Honour The Right Honourable Datuk Patinggi Tan Sri (Dr) Abang Haji Abdul Rahman Zohari bin Tun Abang Haji Openg <i>Premier of Sarawak</i></p>
15:15	<p>WELCOMING REMARKS The Honourable Dato Sri Haji Julaihi bin Haji Narawi <i>Minister for Utility and Telecommunication Sarawak</i></p>



Day 1, 15th July 2026 (Wednesday)

Time	Programme
15:30	KEYNOTE ADDRESS The Right Honourable Datuk Patinggi Tan Sri (Dr) Abang Haji Abdul Rahman Zohari bin Tun Datuk Abang Haji Openg <i>Premier of Sarawak</i>
	Launching Ceremony
	MoU Exchange of Document <ul style="list-style-type: none"> • <i>The Malaysian Water Association (MWA) & Netherlands Water Partners (NWP)</i> • <i>International Water Association (IWA) & Weida</i>
	Memento Presentation
16:30	VIP Exhibition Booth Visit
17:00	Press Conference
17:15	Refreshment
17:30	Networking Reception & End of BIWVEC 2026 Day 1



Day 2, 16th July 2026 (Thursday)

Time	Programme	
08:30	Morning Refreshment	
09:00	MORNING KEYNOTE Prof. Dr. Kala Vairavamoorthy <i>Executive Director, International Water Association (IWA), United Kingdom</i>	
09:30	FORUM 2 Tackling NRW in a Water-Stressed Future: Policy, Technology, and Investment Panellists: 1. Khairul Effendy bin Tusam <i>Chief Operating Officer, Ranhill SAJ, Malaysia</i> 2. Dr. Adam Saffian Ghazali, FCA <i>Chief Executive Officer, Air Selangor, Malaysia</i> 3. Patrick Lester N. Ty <i>Chief Regulator, Metropolitan Waterworks and Sewerage System (MWSS) Regulatory Office, The Philippines</i> Moderator: Mohammad bin Siphon <i>Director, Chemsain Konsultant Sdn Bhd</i>	Strengthening Sanitation Service Delivery through Partnership Approaches: Lessons from Domestic and Regional Collaborations INDAH WATER KONSORTIUM (IWK) FORUM
10:30	Morning Teabreak	

Time	Programme			
	CONCURRENT SESSION 1			
	WATER PARTNERSHIPS	WASTEWATER	WATER SUPPLY (TRENCHLESS)	STORMWATER
11:00	Mohamad Hairi bin Basri President The Malaysian Water Association (MWA) Malaysia	Sewers as Active Bioreactors: The Future of Urban Wastewater Mangement Prof. Dr. Eng. Hiroyasu Sato Professor Graduate School of Frontier Sciences, The University of Tokyo	Applied Trenchless Technology with Ductile Iron Pipes – The Way to ZEROWATERLOSS Maurizio Pedrazzini Business Development Manager vonRoll hydro (suisse) ag Switzerland	Potential of Rain Garden for Peak Flow Management in Urban Residential Areas Assoc. Prof. Ir. Dr. Charles Bong Hin Joo Associate Professor UNIMAS Water Centre (UWC) Faculty of Engineering, Universiti Malaysia Sarawak (UNIMAS) Malaysia
	CONCURRENT SESSION 2			
	WATER PARTNERSHIPS	WASTEWATER	WATER SUPPLY (TRENCHLESS)	STORMWATER
11:30	Dr. Adam Saffian Ghazali, FCA Chief Executive Officer Air Selangor Malaysia	Integrating Metagenomic Profiling and Targeted Microbial Bioremediation: A Systems Approach to Process Optimization and Circularity in Wastewater Management Assoc. Prof. Dr. Kenneth Francis Rodrigues Associate Professor & Biotechnologist Biotechnology Research Institute, Universiti Malaysia Sabah (UMS) Malaysia	PE100RC to Address Challenging Installations for Pressure Water and Waste Systems Amos Tay Technical Services Manager / Specialist Borouge Pte. Ltd Singapore	How Can We Conduct 360° Climate Risk Assessments and Sesign for a More Equitable, Sustainable, and Climate-Resilient Future? Jingyang Liu Senior Design Engineer Ramboll Pte Ltd, Singapore



Day 2, 16th July 2026 (Thursday)

Time	Programme			
	CONCURRENT SESSION 3			
	WATER PARTNERSHIPS	WASTEWATER	WATER SUPPLY (TRENCHLESS)	STORMWATER
12:00	<p>Mdm Malseni binti Jamal Acting Chief Executive Officer Sarawak Water Sdn Bhd</p>	<p>Changes in Carbon-to-Nitrogen Ratios During Two-Stage Anaerobic Co-Digestion of Food Waste and Sewage Sludge</p> <p>Dr. Matthew Wong Ngie Hing Senior Lecturer Faculty of Engineering, Computing and Science, Swinburne University of Technology Sarawak Malaysia</p>	<p>Trenchless Rehabilitation of Pressure Pipelines</p> <p>Zamros Omar Business Development Manager, Southeast Asia Rädlinger Primus Line GmbH Malaysia</p>	<p>Avoiding Disasters in Land-Based Developments</p> <p>Geetha P Kumaran EXCO Member Malaysian Stormwater Organisation (MSO) Malaysia</p>
12:30	Lunch			
	CONCURRENT SESSION 4			
	WATER PARTNERSHIPS	WASTEWATER	WATER SUPPLY (TREATMENT)	STORMWATER
14:00	<p>Beyond Infrastructure: How Regulation, Financing and ASEAN Partnerships Enable a Circular, Climate-Resilient Water Sector</p> <p>YBhg. Datuk Ir. Abdul Kadir Mohd Din, FASc Chairman National Water Services Commission (SPAN) Malaysia</p>	<p>Global Bioresources Driving Towards a Share Vision of the Future</p> <p>Richard Lancaster MSc Water & Environmental Management, Global Bioresources Director- Asset Mangement, Asset and Information Management AtkinRealis United Kingdom</p>	<p>High-Rate Integrated Clarification and Filtration Processes for Resilient Water Treatment under Variable Raw Water Conditions</p> <p>Joceline Lim Business Development Director (Asia) BW Water Sdn Bhd Malaysia</p>	<p>Assessment on the Hydrology Design Parameter based on the Existing Projects of Sarawak Urban Stormwater Management, SUSToM Facility</p> <p>Ir. Dr. Norazlina binti Bateni Senior Lecturer Universiti Malaysia Sarawak (UNIMAS) Malaysia</p>

Day 2, 16th July 2026 (Thursday)

Time	Programme			
14:30	CONCURRENT SESSION 5			
	WATER PARTNERSHIPS	WASTEWATER	WATER SUPPLY (TREATMENT)	STORMWATER
	<p style="text-align: center;">International Cooperation: A Driving Force for Sustainable Water Sector Development in the New Era</p> <p style="text-align: center;">Ha Thanh Hang Vice Chairwoman Vietnam Water Supply and Sewerage Association (VWSA) Vietnam</p>	<p style="text-align: center;">Advancing Regional Water Partnerships through Circular Textile Wastewater Innovation</p> <p style="text-align: center;">Prof. Dr. Muhammad Wakil Shahzad Professor and Chair Department of Mechanical and Construction Engineering, Northumbria University, Newcastle Upon Tyne United Kingdom</p>	<p style="text-align: center;">Hidden Climate Risk: Why Commissioning Determines Whether Climate-Ready Water Infrastructure Actually Works</p> <p style="text-align: center;">Dr. Jennifer Ayres Consulting Commissioning Engineer JP Engineering & Project Services (Australia & United Kingdom); Fellow UNIMAS Water Centre</p>	<p style="text-align: center;">Navigating the Shift from Grey to Green Infrastructure: Governance Challenges in the Samarahan Basin Integrated River Basin Management (IRBM)</p> <p style="text-align: center;">Ir. Dr. Hii Ching Poon Director Jurutera Adda Sdn Bhd Malaysia</p>
15:00	Afternoon Teabreak			



Day 2, 16th July 2026 (Thursday)

Time	Programme			
	CONCURRENT SESSION 6			
	WATER PARTNERSHIPS	DIGITALISATION & AI	WATER SUPPLY (TREATMENT)	STORMWATER
15:15	<p style="text-align: center;">Alternative Business Model for Water Development</p> <p style="text-align: center;">Mohd Hedzir bin Hanafi Chief Executive Officer Ranhill SAJ Topic TBC</p>	<p style="text-align: center;">Connecting the Dots: An Integrated Architecture for Smart Metering, GIS, AI, and Digital Twin in Water Utilities</p> <p style="text-align: center;">Busiai bin Seman Chief Executive Officer Sarawak Information Systems Sdn Bhd (SAINS) Malaysia</p>	<p style="text-align: center;">Disinfection Practice in Rural Water Supply: JBALB's Experience with Electro-Chlorination Systems</p> <p style="text-align: center;">Ir. Bernard Wong Principal Assistant Director Sarawak Rural Water Supply Department (JBALB) Malaysia</p>	<p style="text-align: center;">Water Intelligence in Practice: Applying IoT and Data Analytics to Improve Stormwater System Performance</p> <p style="text-align: center;">Rhys Moulton Head of APAC Matter IO Pty Ltd Australia</p>
	CONCURRENT SESSION 7			
	WATER PARTNERSHIPS	DIGITALISATION & AI	WATER SUPPLY (TREATMENT)	STORMWATER
15:45	<p style="text-align: center;">Importance of Global Partnerships in the Water Sector</p> <p style="text-align: center;">Mirjam van Buchem Senior Project Manager Netherlands Water Partnerships (NWP) The Netherlands</p>	<p style="text-align: center;">Digital Water: The Digitalisation of the Water Industry</p> <p style="text-align: center;">Prof. Jugdutt (Jack) Singh Chief Scientist & Chief Adviser for Digital Economy Sarawak Government Sarawak Multimedia Authority (SMA) Malaysia</p>	<p style="text-align: center;">Drinking Water Sludge Challenges: Sludge Drying Bed – The Most Sustainable Method</p> <p style="text-align: center;">Dr. Addie Wong Wai Meng Director Taliworks Technologies Sdn Bhd Malaysia</p>	<p style="text-align: center;">The Evolution of Wastewater Remote Monitoring in Detect and Prevent Pollution Incidents from Sewer and Storm Water Overflows</p> <p style="text-align: center;">Mark John Nicol Managing Director Nicol Consulting Services Pte Ltd United Kingdom</p>
	CONCURRENT SESSION 8			

	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY (TREATMENT)	STORMWATER
16:15	<p>Evaluation of the Economic Level of Leakage</p> <p>Gary Wyeth Chairman Wyeth Water Consultants United Kingdom</p>	<p>A Tool for Turbidity Monitoring in a Limited-Resource Settings Using a Convolutional Neural Network and Smartphone Cameras</p> <p>Dr. Chotiwat Jantarakasem Hock E.Tan Postdoctoral Fellow Massachusetts Institute of Technology (MIT) Thailand</p>	<p>Optimizing Water Supply Reliability and Energy Efficiency and With Variable Speed Drives</p> <p>Torben Silberg Poulsen Global Business Development Manager ABB Malaysia Sdn. Bhd. Denmark</p>	<p>Stormwater Pumping Solutions</p> <p>Kishor Gokhale Business Development Manager for Water Market (region Asia South Pacific) KSB Singapore (Asia Pacific) Pte Ltd Singapore</p>
CONCURRENT SESSION 9				
	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY	
16:45	<p>Optimizing Pipe Renewal through Identification of Degraded Sections and Benefits of Formalized Condition Assessment Programs for Water Utilities</p> <p>Shazlee Kabeer Vice President of International Partnerships PIA Global Malaysia</p>	<p>Driving Frontier AI Adoption to Leapfrog Performance: Building Data-Centric Generative and Agentic Knowledge Twin Through Trusted Global Partnerships</p> <p>Robin Wong Founder & Chief Commercial Officer TeamSolve Singapore</p>	<p>Liu Yangwei Vice President Perma Filters Membranes Separation Tehcnology Co., Ltd., Beijing China</p>	



Day 2, 16th July 2026 (Thursday)

17:15	End of Conference and Exhibition
19:00	Gala Dinner
22:00	End of BIWWEC 2026 Day 2

Day 3, 17th July 2026 (Friday)

Time	Programme			
08:00	Morning Refreshment			
08:30	CONCURRENT SESSION 10			
	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY (RURAL)	WASTEWATER
	<p>Detecting the Drip: Emerging Technologies Combating Water Leakage and Waste</p> <p>Dr. Manjusha Sunil Programme Manager Water Research Commission South Africa</p>	<p>The Sentient Grid: Leveraging Agentic AI and DePIN for a Self-Healing, Climate-Ready Water Network in Borneo</p> <p>Cyrus Kwan Designation Moonplay Sdn Bhd Malaysia</p>	<p>Beyond the Grid: Engineering Decentralized Water Solutions for Sarawak's Remote Hinterlands (SAWAS)</p> <p>Ts. Lau Jing Teck Divisional Water Engineer Sarawak Rural Water Supply Department (JBALB) Malaysia</p>	<p>Mitigating Urban Sinkhole Risks: A Case Study of DN1200 RCP Rehabilitation in Likas, Kota Kinabalu Using UV-CIPP Technology</p> <p>Khairul Hakimin ASEAN Business Development Manager IMPREG (Malaysia) Sdn Bhd Malaysia</p>
09:00	CONCURRENT SESSION 11			
	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY (RURAL)	WASTEWATER
	<p>Regulatory Reforms and Strategic Interventions in Non-Revenue Water Reduction for Maynilad Water</p> <p>Patrick Lester N. Ty Chief Regulator MWSS Regulatory Office, Manila The Philippines</p>	<p>Autonomous UAVs for GPS- Denied Environments</p> <p>Lee YiQuan Regional Business Development Manager Viscoy Pte Ltd Singapore</p>	<p>Rainwater Harvesting and Simple Filtration as Sustainable Water Supply</p> <p>Tee Chee Khiang Project Manager, Business Development & Technical Support Taliworks Corporation Berhad Malaysia</p>	<p>PFAS Remediation: Navigating Technical Constraints and Regulatory Scrutiny in Complex Matrices</p> <p>Paul Callaghan Engineering Leader & Subject Matter Expert OLEOLOGY Engineering Clean Water Australia</p>

CONCURRENT SESSION 12				
	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY (RURAL)	WASTEWATER
09:30	<p style="text-align: center;">Optimizing Water Infrastructure Efficiency: A Hybrid Performance-Based Contract Model</p> <p style="text-align: center;">Dr. Paul Chuo SLG Deputy General Manager Stantec Consulting Service Inc. Singapore</p>	<p style="text-align: center;">Real-Time Monitoring / Analytics – Lessons Learnt from Singapore</p> <p style="text-align: center;">Aziz Gulam MD & Principal Consultant Adzaan Consulting Pte Ltd Singapore</p>	<p style="text-align: center;">3D Water Systems for Southeast Asia: A Decentralised, Digitalised and Decarbonised Model for Remote and Off-Grid Water Supply</p> <p style="text-align: center;">Chen Feng Head, Water HSL Constructor Pte Ltd Singapore</p>	<p style="text-align: center;">Managing Multiple Discharge Points From Septic Tank</p> <p style="text-align: center;">Ts. Garry Maclean John Chief Assistant Director Development and Budget Division Department of Sewerage Services Sabah</p>
CONCURRENT SESSION 13				
	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY	WASTEWATER
10:00	<p style="text-align: center;">How to Ensure Success from Non-Revenue Water (NRW) Performance-Based Contracts (PBCs)</p> <p style="text-align: center;">Joe Dalton General Manger HydroOptimise Ireland</p>	<p style="text-align: center;">Real-Time Monitoring / Analytics</p> <p style="text-align: center;">Sia Chong Yau Business Development Manager ifm electronic Singapore</p>	<p style="text-align: center;">Fully Structural Trenchless Pipeline Rehabilitation as a Strategic Lever for Non-Revenue Water Reduction in Malaysian Water Distribution Networks</p> <p style="text-align: center;">Ts. Angie Ng Mook Deng Managing Director I Green Engineering Sdn Bhd Malaysia</p>	<p style="text-align: center;">AI-Driven Wastewater Treatment for a Climate-Ready Future: Predicting COD to Reduce Energy and Emissions</p> <p style="text-align: center;">Ir. Ts. Gs. Dr. Chow Ming Fai Associate Professor Monash University Malaysia Malaysia</p>

Day 3, 17th July 2026 (Friday)

Time	Programme			
10:30	CONCURRENT SESSION 14			
	NON-REVENUE WATER	DIGITALISATION & AI	WATER SUPPLY	WASTEWATER
	<p style="text-align: center;">Strategic Evaluation of Digital Monitoring Solutions for Non-Revenue Water Reduction and SDG 6 Readiness in Sarawak</p> <p style="text-align: center;">Ir. Ts. Qairuniza binti Roslan Divisional Water Engineer Sarawak Rural Water Supply Department (JBALB) Malaysia</p>	<p style="text-align: center;">A Unified Water Information Management System for Smarter, Data Driven Utility Operations</p> <p style="text-align: center;">Puranut Wisutjindaporn Business Development Manager - Water Industry Yokogawa Engineering Aisa Pte. Ltd Thailand</p>	<p style="text-align: center;">The Hidden Constraint of AI Infrastructure Water, Energy and the Future of Data Centres</p> <p style="text-align: center;">Zachary Loh Hydroleap Singapore Singapore</p>	<p style="text-align: center;">Innovative Solutions for WWTP Sewage Sludge: Pioneering Efficient, Sustainable Management</p> <p style="text-align: center;">Lee Tze Kang Novexx Lte Ltd</p>
11:00	CONCURRENT SESSION 15			
	NON-REVENUE WATER	DIGITALISATION & AI		WASTEWATER
	<p style="text-align: center;">Smart Metering and AI-Assisted Leak Detection: Transforming Water Meter Data into Actionable NRW Reduction Intelligence</p> <p style="text-align: center;">Thiagaraja Vinayagam Technical Director Pinnacle Infosys Pte Ltd, Singapore</p>	<p style="text-align: center;">Intelligent Water Solvency: AI-Powered Governance to Prevent Systemic Water Bankruptcy</p> <p style="text-align: center;">Mir Farid Attarchi Process & Environmental Manager Monenco Iran Consulting Iran</p>		<p style="text-align: center;">Regulating Sewerage Planning for National Sustainability</p> <p style="text-align: center;">Ir. Ts. Iwan Nazri bin Mohd Nordin Suruhanjaya Perkhidmatan Air Negara (SPAN)</p>
11:30	Lunch			

Day 3, 17th July 2026 (Friday)

Time	Programme
14:30	<p>AFTERNOON KEYNOTE Cascading and Hydropump Storage Power Representative <i>Designation, Sarawak Energy Berhad</i></p>
15:00	<p>FORUM 3 From Resource to Revenue: Positioning Water as a Commodity in Sarawak's Economic Growth Strategy Panellists: 1. YBhg. Datu Ir. Ts. Awg Mohammad Fadillah bin Awg. Redzuan <i>Director, Economic Planning Unit Sarawak, Malaysia</i> 2. YBhg. Dato Sri Dr. Wan Lizozman bin Wan Omar <i>State Financial Secretary Sarawak, Malaysia</i> 3. Mdm Malseni binti Jamal <i>Acting Chief Executive Officer, Sarawak Water Sdn Bhd, Malaysia</i></p> <p>Moderator: Prof. Dr. Patrick Then <i>Chief Executive Officer, Sarawak Artificial Intelligence Centre (SAIC), Malaysia</i></p>
15:45	<p>CLOSING ADDRESS The Honourable Dato Sri Haji Julaihi bin Haji Narawi <i>Minister for Utility and Telecommunication Sarawak</i></p>
	<p>Journey to IWA WWCE 2028</p>
16:30	<p>Refreshment & End of BIWWEC 2026</p>



Day 4, 18th July 2026 (Saturday)

Time	Programme
08:00 – 17:00	Batang Ai Hydroelectric Plant, Lubok Antu, Sarawak (Option 1)
	Slabi Water Treatment Plant, Serian, Sarawak (Option 2)