

# Programmes

 MENU

Keynotes, Conference, Dialogues, Technical tours, Workshops and Tech Sessions



## PROGRAMMES

20/9/2021 (Monday)

21/9/2021 (Tuesday)

22/9/2021 (Wednesday)

23/9/2021 (Thursday)

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**DAY 4: 23 SEPTEMBER 2021 (THURSDAY)****TRACK MODERATORS**

|                                       |   |
|---------------------------------------|---|
| Water Management Tools                | Dr. Addie Wong Wai Meng, Director, Taliworks Technologies Sdn Bhd         |
| Green Technology and Circular Economy | Ir. Dr. Lee Yun Fook, Executive Director, Sepakat Setia Perunding Sdn Bhd |
| Tech Session                          | Ir. Ellias bin Saidin, Principal / Proprieter of Perunding Ikatan         |

**TIME: GMT +8**

|             |                                  |   |                  |
|-------------|----------------------------------|---|------------------|
| 09:00-09:30 | Free to attend<br><b>Keynote</b> | <b>River Water Quality Assessment, High TSS &amp; Increasing Costs of Treatment: Proposed Measures</b><br><i>Prof. Dato' Ir. Dr. A. Bakar Jaafar, Chairman, Malaysia Green Technology &amp; Climate Change Corporation (MGTC),</i><br><i>Member of the Board of Directors, Pengurusan Air Pahang Berhad (PAIP) &amp; Vice-President, Academy of Sciences Malaysia</i><br><i>Professor, UTM Perdana Centre, Razak Faculty of Technology &amp; Informatics &amp; Research Fellow, UTM Ocean Thermal Energy Centre</i><br><br><i>Moderated by Ir Ts Hj Mohamed Haniffa Hj Abdul Hamid, Vice President, Malaysian Water Association and Fellow of Academy Sciences Malaysia</i> | Hall 1,<br>2 & 3 |
|-------------|----------------------------------|---|------------------|




**BREAKOUT SESSIONS**

| TIME (GMT +8) | TRACK   | TOPIC AND PRESENTER   |        |
|---------------|---|---|--------|
|               | Conference<br>Water Management Tools                | SMART Partnership through Natural Based Solution for viable River Care<br><i>Dr. Kalithasan Kailasam, Global Environment Centre (GEC), Malaysia</i> | Hall 1 |
| 09:40-10:10   | Conference<br>Green Technology and Circular Economy | Water Efficient Product Labelling Scheme (WEPLS)<br><i>Arni Shahrina binti Shaharum, Suruhanjaya Perkhidmatan Air Negara (SPAN), Malaysia</i>       | Hall 2 |

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|             |   |   |   |  |
|-------------|---|---|---|--|
|             |   | Tech Session  | <i>Natalia Puspa Dewi Pelipus, Department of Irrigation and Drainage Malaysia, Malaysia</i> |  |
| 10:20-10:50 | Conference<br>Water Management<br>Tools                       | Water Resource Balance Study of National Water Balance Management System (NAWABS) for Sungai Melaka Basin<br><i>Ir. Nur Hareza binti Redzuan, Department of Irrigation and Drainage, Malaysia</i> | Hall 1  |  |
|             | Conference<br>Green Technology<br><br>and Circular<br>Economy | Corporate Transformation Towards Business Sustainability and Circular Economy – An IWK’s Perspective<br><br><i>Azuan Ahmad Zahdi, Indah Water Konsortium Sdn Bhd, Malaysia</i>                    | Hall 2  |  |
|             | Free to attend<br>Tech Session                                | Greening Our Grey Cities with Nature-based Solutions’<br><i>Robert Brears, Our Future Water</i>   | Hall 3  |  |
| 11:00-11:30 | Conference<br>Water Management<br>Tools                       | NRW Management Experience During Pandemic Times<br><i>Haji Zurin Saleh, Ranhill Water Services Sdn Bhd, Malaysia</i>  | Hall 1  |  |
|             | Conference<br>Green Technology<br>and Circular<br>Economy     | Responsible Research and Industry-Academia Partnership to Enhance Indigenous Green Technologies<br><i>Professor, Dr. Ma’an Al Khatib, International Islamic University Malaysia, Malaysia</i>     | Hall 2  |  |
|             | Free to attend<br>Tech Session                                | The Urgency of Circular Economy Approach to Water Management from Economic Perspective<br><i>Maslynnawati Ahmad, Bank Pembangunan Malaysia Berhad, Malaysia</i>                                   | Hall 3  |  |
| 11:40-12:10 | Conference<br>Water Management<br>Tools                       | Indah Geoportal – GIS for IWK’s Customers<br><i>Dr. Afifa Safira A Gani, Indah Water Konsortium Sdn Bhd, Malaysia</i>   | Hall 1  |  |
|             | Conference<br>Green Technology<br>and Circular<br>Economy     | Making Cites Water Positive through City Water Balance Plans Case Study Hyderabad Municipality India<br><i>Poonam Sewak, Safe Water Network, India</i>  | Hall 2  |  |
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|  |             |   |   |        |  |                  |
|--|-------------|---|---|--------|--|------------------|
|  | 12:20-12:50 | Conference<br>Water Management<br>Tools                   | Using an AI-Powered virtual Operator as an Autopilot and Analyst for Achieving Smarter<br>Automation Across Water System<br><i>Robin Wong, Royal HaskoningDHV, Singapore/Netherlands</i>  | Hall 1 | <div></div> <div></div> <div></div> |                  |
|  |             | Conference<br>Green Technology<br>and Circular<br>Economy | Reducing Operational Cost and Ensuring Optimal Performance with Decanter<br>Innovations<br><i>Ray Tan, Alfa Laval, Malaysia</i>   | Hall 2 |  |                  |
|  | 14:00-14:30 | Conference<br>Water Management<br>Tools                   | The Challenges of Implementing Climate-Resilient Water Safety Plans – A Utility<br>Management Group Perspective<br><i>Cláudia Guerreiro, Aquapor, Portugal</i>  | Hall 1 |  |                  |
|  |             | Conference<br>Green Technology<br>and Circular<br>Economy | Years of Positive Energy Balance and Reuse of Hygienic Sludge at Billund Biorefinery<br><i>Dr. Chitra S Raju, Billund Vand og Energi A/S, Denmark</i><br><i>Theis Nikolaj Gadegaard, Krüger A/S, Denmark</i>  | Hall 2 |  |                  |
|  |             | Free to attend<br>Tech Session                            | Integrated Sewage Treatment System for Small Communities<br><i>Prof. Dr. Shamsul Rahman Mohamed Kutty, Universiti Teknologi PETRONAS, Malaysia</i>  | Hall 3 |  |                  |
|  | 15:00-17:00 | Free to attend<br>Dialogue Session                        | <b>SPAN Dialogue: Future of The Water Industry</b> <ul style="list-style-type: none"><li>• Keynote by YB Tuan Haji Wan Hassan bin Mohd Ramli, Chairman, Suruhanjaya Perkhidmatan Air Negara (SPAN), Malaysia</li><li>• Moderated by Dato’ Ir Mohd Yusof bin Mohd Isa, Board member of Perak Water Board</li><li>• Panelist<ul style="list-style-type: none"><li>• Ir. Muhamad Sobri bin Zakaria, Executive Director Water &amp; Sewerage Regulatory Department, Suruhanjaya Perkhidmatan Air Negara (SPAN), Malaysia</li><li>• Dr. Ir. Ts. Hj. Mohmad Asari Daud, President, Malaysian Water Association</li><li>• Sr Hj Nor Ifuan Md Nor, Chief Executive Officer, Ranhill SAJ Sdn Bhd, Malaysia</li></ul></li></ul> |        |  | Hall 1,<br>2 & 3 |
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|       |                       |  |                |
|-------|-----------------------|--|----------------|
|       |                       |  |                |
| 17:00 |                       | <b>End of Conference</b>   |                |
| 17:00 | <b>Technical Tour</b> | <p>Falmouth Massachusetts Long Pond Water Treatment Plant hosted by Xylem Water Solutions: Leopold Filtration and Wedeco Ozone</p> <p><i>Moderated by Ir. Beh Hong Lin, Independent Consultant in Water Treatment and Supply Systems</i></p> | Tech Tour Room |
| 17:30 |                       | <b>End of Technical Tour and Day 4</b>   |                |

*\*Programme is subject to change.*



20-24 September 2021 | Virtual Event

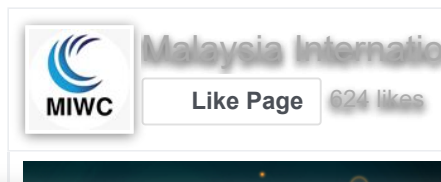
## Navigating the Future of Water in the New Norm

Tel +603 6140 6666  
 Whatsapp +6012 3217345 /  
 +6012 2315583  
 Email [info@protempgroup.com](mailto:info@protempgroup.com)

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