



THE MALAYSIAN WATER ASSOCIATION
Water and Wastewater Industry Lead Body

MWA SPECIAL FORUM

Towards a Cleaner Future: The Zero Discharge Initiative

Date:

**13 February
2025**



Forum Venue:

Endress+Hauser (M) Sdn Bhd /
Endress+Hauser (Tenaga) Sdn Bhd
(Langkawi Auditorium Room)
No. 27, Jalan Astaka U8/84
Seksyen U8, Bukit Jelutong
40150 Shah Alam, Selangor

<https://maps.app.goo.gl/AhrTQNAacXJ2F7XMA>

Time:



9:00 AM - 1:00 PM

Who Should Attend

We invite water service operators, regulators, policy makers, captains of industries and manufacturers, chambers of commerce, consultants, contractors, and NGOs to assert their commitment by participating in this forum.

It is crucial that all stakeholders – governments, industries, and communities – come together in this mission and, together, let's make a lasting impact on our water resources and environment.

Meet Our Panelists

MODERATOR



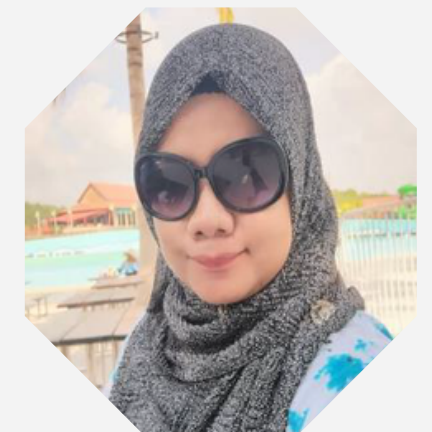
En. Mohamad Hairi bin Basri
Deputy President
The Malaysian Water Association



Pn. Haslina Binti Amer A.I.S
Chief Assistant Director
River Basin and Coastal Management Division
and Acting Director
Lembaga Urus Air Selangor



Pn. Nurwany Suparman
Deputy Director
Enforcement Division
Suruhanjaya Perkhidmatan Air Negara



Ts. Norfaezah Shamsuddin
Manager
Landasan Lumayan Sdn Bhd



Tn. Hj. Mansor Abd Ghani
Honorary Deputy Secretary
Friends of Rivers, Malaysia

OVERVIEW

A framework for a planned Zero Discharge Policy (ZDP) was introduced in Selangor and proposed to come into effect in early 2025. Lembaga Urus Air Selangor (LUAS) has kindly share with stakeholders on the ZDP in the Forum. Additionally, the National Water Services Commission (SPAN) will discuss how the WSIA is being enhanced to include penalties for parties that disrupt water production and supply due to unauthorized discharges from their activities.

The Selangor Zero Discharge Policy is a powerful initiative aimed squarely at reducing water pollution in Selangor, Malaysia. This policy mandates the minimization of wastewater discharge into our water bodies, ensuring that all discharge meets rigorous regulatory standards. The policy would be enforced along with the Polluters Pay Policy (PPP), whereby those who discharge effluents into the river would have to pay for any amount discharged beyond the regulated limit.

This initiative not only sets a robust standard for Selangor but also serves as a blueprint for other regions in Malaysia and beyond.

OBJECTIVES OF THE FORUM:

1. Raise awareness about the importance of the Zero Discharge Policy in sustainable water resources management.
2. Foster collaboration among stakeholders for sustainable practices.
3. Share actionable insights on leading-edge wastewater treatment technologies.
4. Discuss compliance with the Polluters Pay Policy.

KEY LEARNING POINTS:

1. Understand the Zero Discharge Policy's impact.
2. Explore successful sustainable water management cases.
3. Identify effective wastewater treatment strategies.
4. Evaluate the economic and environmental advantages of the Polluters Pay Policy.

Registration Fees:

MWA Member RM 50.00 / pax

Non-Member RM 70.00 / pax



or [Click Here](#) to Register

Places are limited. Register now.



Contact Us:

FOR ENQUIRIES & REGISTRATION:

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Tentative Programme (13 February 2025)

Time	Particulars
9:00 am	Registration of Participants & Refreshments
9:30 am	Safety Briefing
9:35 am	Introduction on Endress+Hauser (M) Sdn Bhd
9:45 am	Welcoming Remarks by The Malaysian Water Association
	MWA Special Forum Towards a Cleaner Future: The Zero Discharge Initiative
9:50 am	Introduction of Panelists by the Moderator En. Mohamad Hairi bin Basri, Deputy President of MWA
9:55 am	Panelist 1 Pn. Haslina Binti Amer A.I.S Chief Assistant Director, River Basin and Coastal Management Division and Acting Director, Lembaga Urus Air Selangor “Implementation of the Zero Discharge Policy for the Sustainability of Water Resources in Selangor State”
10:20 am	Panelist 2 Ms. Nurwany Suparman Deputy Director, Enforcement Division, SPAN “Strengthening the Law: Amendments to Section 121 Act 655 (Offence of Contamination of Water) and Its Implications”
10:45 am	Panelist 3 Tn. Hj. Mansor Abd Ghani Honorary Deputy Secretary, Friends of Rivers, Malaysia “ZDP Policy – A Paradigm Shift for River Rehabilitation”
11:10 am	Panelist 4 Ts. Norfaezah Shamsuddin Manager, Landasan Lumayan Sdn Bhd “Technology & Innovation in Zero Discharge: Enhancing Klang River Cleaning Initiatives with Modern Solutions”
11:35 am	Q&A Session and End of Forum
12:00 pm	Closing Remarks by MWA
12:15 pm	Photo Session and End of Programme