



MEDIA RELEASE

For immediate release

5 October 2017

INDAH WATER KONSORTIUM SDN BHD BEGINS A NEW CHAPTER AS THE PREMIER WASTEWATER COMPANY

KUALA LUMPUR: Indah Water Konsortium Sdn Bhd (IWK), welcomes a new chapter as the premier wastewater company and highlights the green technology elements at Pantai 2 Regional Sewage Treatment Plant (P2STP), the first underground plant in Malaysia and the biggest in Asia Pacific, during a media briefing held today.

Previously, this plant was a large aerated lagoon with the capacity of 877,000 population equivalent. The plant is now upgraded to 1.423 million population equivalent. P2STP utilises the Advance Anaerobic-Anoxic-Oxic (Advance AAO) process, which is the first in Malaysia and this process more environment-friendly and user-friendly. Among the advantages of using this technology are the capability to treat and produce higher quality effluent, higher efficiency in removing nitrogen and phosphorus, and also a more stable operation system.

As part of the green technology initiative, P2STP uses rain water-harvesting technology (cleaning purposes), bio-effluent (cleaning & landscaping purposes), bio-gas and solar panel (to generate electricity for plant consumption).

This sophisticated plant drives IWK to realise its new vision, to become the premier wastewater company not only in Malaysia but on an international arena.

According to Faizal Othman, Chief Executive Officer of IWK, "Our vision is to strive to be the premier wastewater company by executing our mission in providing excellent, efficient and innovative services for safe, sustainable water and environment".

Under the Eleventh Malaysia Plan, the government aims to provide 80 percent of the population especially in main cities with connected sewerage services by 2020. About 3,000 small and inefficient sewage treatment plants will be rationalised through the construction of regional and centralised plants with larger capacities and more efficient technologies particularly green technology.

Released by:

Corporate Communications Department, Indah Water Konsortium

For more information, please contact **Wan Esuriyanti** at **012-271 8095**

or **Shahrul Nizam Sulaiman** at **016-207 3727**

Alternatively, you can email to esuriyanti@iwk.com.my or sharuls@iwk.com.my

About Indah Water Konsortium

Indah Water Konsortium Sdn Bhd (Indah Water), is a sewerage services company owned by Minister of Finance Incorporated, Malaysia. Indah Water is responsible for providing sewerage services, operating and maintaining approximately 6,650 sewage treatment plants and 19,224 km networks of sewerage pipelines serving 23.9 million Connected Population Equivalent (PE). Our expertise include Operations and Maintenance, Refurbishment, Planning & Policy Strategy, Engineering & Process Review, Project Planning, Project Management, EIA and HAZOP Studies, Training Services & Module Development, Research & Development, Capacity Building and Community Awareness & Education Program. IWK was awarded the Water Industry Achievement Award (Best Sewage Treatment Plant Award) by Malaysian Water Association in 2016, which further spurred our vision to become Asia's premier sewerage company.

For more information on IWK, please visit our website at www.iwk.com.my