



ANNOUNCEMENT

AGS(HK) Technical Visit to Tseung Kwan O Desalination Plant



Date :	Saturday, 28 Jun 2025
Time :	9:00am -12:00nn
Visit Fee :	Free
Highlights :	<p>The Tseung Kwan O Desalination Plant is a landmark project designed to enhance Hong Kong's water security by diversifying its water sources. This initiative marks the city's first seawater desalination facility using reverse osmosis technology, located at Tseung Kwan O (TKO) Area 137. The plant has a production capacity of 135,000 m³/day, which is around 5 per cent of the overall fresh water demand in Hong Kong. Key elements of the project include an 8-hectare site to house the full-scale facility, intake and outfall systems designed to support maximum capacity, environmental mitigation measures, slope stabilization, landscaping works, and the installation of pipelines to transport treated water to TKO's existing freshwater service reservoir. The project not only guarantees a scalable and reliable water supply but also integrates essential infrastructure and environmental protection measures.</p> <p>Participants will have the unique opportunity to visit the plant under the guidance of the organizer. During the visit, they will gain valuable insights into the construction techniques employed and the desalination process itself.</p>
Safety Requirements :	The organizer will provide participants with reflective jackets and helmets.
Book Prize :	<p>Professionals under 35 years of age are encouraged to submit a Book Prize Report (max. 500 words) on webinars and site visits arranged by AGS (HK).</p> <p>Contributors to successful Book Prize Reports will be awarded a Book Prize that comprises of a book "Geology of Site Investigation Boreholes in Hong Kong" written by Chris Fletcher, and a coupon of HK\$500 for Eslite Spectrum (誠品生活). The successful Book Prize Report will also be published on the AGS (HK) website to showcase your accomplishment.</p> <p>Prior to report submission, please refer to the "The AGS Book Prize Reports – Assessment Framework"* on the AGS (HK) website. You may submit your Book Prize Report to our assessors by uploading the report file through the AGS (HK) website at https://www.ags-hk.org/book-prize. Should you have any questions, please contact us at agshk@meinhardt.com.hk.</p> <p>*Link to the AGS Book Prize Reports – Assessment Framework: https://www.ags-hk.org/files/ugd/521a4c_b94496034732484687441cf4ed4d0bf9.pdf</p>
Registration :	<p>The number of participants is strictly limited. Priority will be given to members of the AGS (HK). The number of attendees will be limited to 25 and the applications will be accepted on a first-come, first-served basis.</p> <p>Successful applicants will be informed about 1 week before the event. CPD certificates will be provided. If you have any queries, please call Martin Yip at 6012 0019.</p> <p>Please register at Technical Visit Application Form (On-Line).</p>

(Please note that neither the Association nor the parties concerned accept any liability in connection with the above event)