

## HKIA Third Quarterly General Meeting 2021

### Guest Speaker

**Ir Lo Kwok-wah, Kelvin, JP**

Director of Water Supplies

Water Supplies Department, HKSARG



### Biography

Kelvin LO has worked in different engineering areas. These included the drawing up of Hong Kong's Railway Development Strategy 2000 in the then Transport Bureau; the asset management of roads and associated slopes, management of excavation permits, financial planning, and project management of mega road projects (including Central – Wan Chai Bypass and Central Kowloon Route) in Highways Department; construction manpower, procurement policies, service promotion in the Mainland market and infrastructure support for land supply in Development Bureau; and corporate administration and human resource management in Civil Engineering and Development Department. He was the then Director of Drainage Services Department, managing separate stormwater and wastewater systems totalling over 4,700 km to handle rainfall up to 150mm per hour and sewage flow exceeding one billion cubic metre per year respectively, and taking forward a portfolio of diverse drainage and sewerage projects reaching \$190 billion to support Hong Kong's sustainable development amid the threats of climate change. Since 4 November 2020, he has been the Director of Water Supplies Department, managing water supply assets totalling over 8,300 km to provide water supply of about 1.3 billion cubic metre per year, and regulating the fire service and inside service of over 3 million registered customers. He also leads the department to press ahead with the Total Water Management Strategy to manage water demands and sustain resilience in the water supply with diversified water resources against increasing risks of water scarcity.

香港特別行政區政府水務署

水務署署長 盧國華工程師, 太平紳士

盧國華工程師, 太平紳士曾於多個工程範疇工作, 包括在前運輸局籌劃《鐵路發展策略 2000》; 在路政署管理道路及相關斜坡、挖掘准許證、財務規劃以及大型道路工程項目(包括中環及灣仔繞道和中九龍幹線工程); 在發展局負責建造業人力資源、採購政策、內地市場的服務推廣以及支援土地供應的基建發展; 以及在土木工程拓展署負責企業行政和人力資源管理的工作。他在任職渠務署署長時, 管理總長逾 4,700 公里的雨水及污水系統, 這兩套系統分別可應付每小時高達 150 毫米的降雨量和每年超過 10 億立方米的污水。為支持香港的可持續發展並抵禦氣候變化的威脅, 他積極推行一系列多元化的渠務和污水工程項目, 工程總額多達 1,900 億。自 2020 年 11 月 4 日起, 他出任水務署署長, 管理超過 8,300 公里的供水系統資產, 每年供水達 13 億立方米, 並規管逾 300 萬註冊用戶的消防供水系統及內部供水系統。他更領導部門推動「全面水資源管理策略」, 管理用水需求及利用多元化的水資源保持供水的應變能力, 以應對日益增加的水資源短缺風險。