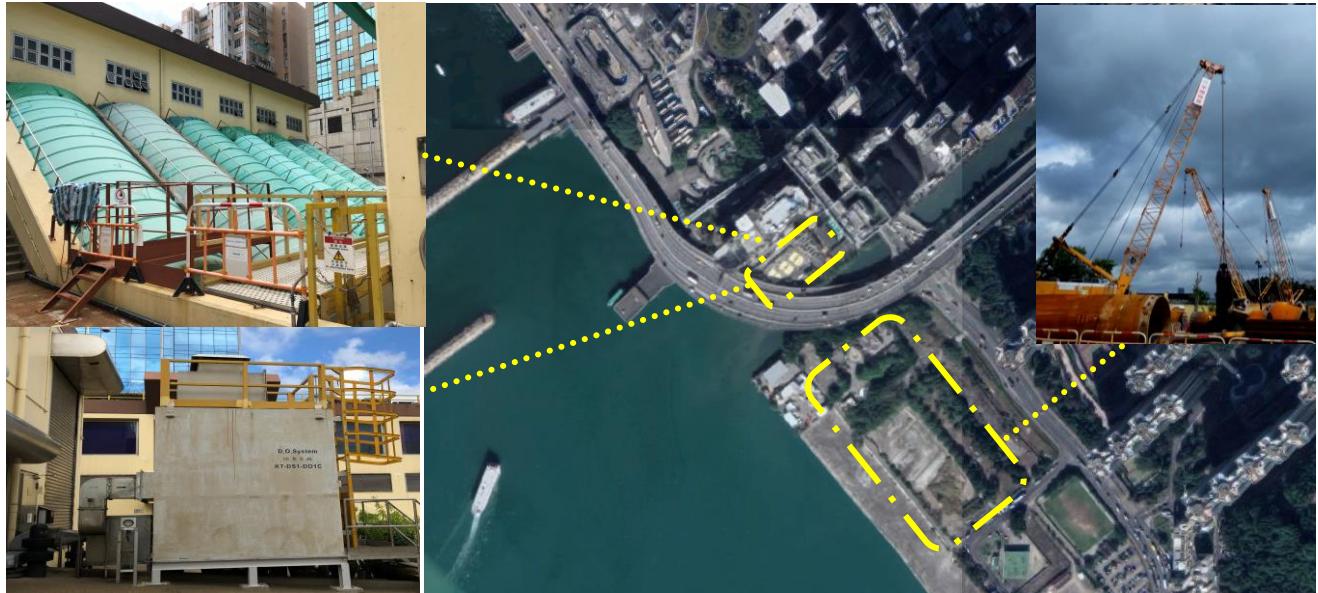


# Independent Environmental Checker for Upgrading of Kwun Tong Preliminary Treatment Works and Enhancement Works for Kwun Tong Sewage Pumping Station



**CLIENT :** DRAINAGE SERVICES DEPARTMENT  
(DSD)

**LOCATION :** HONG KONG

**DATE:** MAY 2018 – JULY 2022

**TAGS:** INDEPENDENT ENVIRONMENTAL  
CHECKER (IEC), ENVIRONMENTAL AUDIT,  
DESIGNATED PROJECTS

## Background

In order to cope with the forecasted increase in sewage flow from the developments in East Kowloon, the Projects including: the upgrading of Kwun Tong Preliminary Treatment Work and enhancing works for Kwun Tong Sewage Pumping Station are carried out. The proposed work for the project includes replacement of the inlet screw pumps for the future design capacity of 1,130,000 m<sup>3</sup>/ day and construction of underground balancing tank with a volume of 16,000 m<sup>3</sup>. The Projects are classified as Designated Projects under Part 1 of Schedule 2 of Environmental Impact Assessment Ordinance (EIAO), and the construction and operation are to be governed by the Environmental Protection Department. An Independent Environmental Checker (IEC) is employed to audit the overall environmental performance of the Projects.

## Our Roles

ANewR has been appointed by DSD to provide the IEC consultancy service for the Projects, which include the review and verification of submissions, including the EM&A Manual of the marine water quality monitoring for emergency discharge, marine water quality monitoring report for emergency discharge, result and updated landscape and visual mitigation proposal and odour survey proposal and report.

## Key Values to Client

ANewR helps the Client check, review and verify the overall environmental performance of Environmental Teams and the contractors of the Projects, including the implementation of mitigation measures and other submissions to ensure they comply with all environmental statutory requirements and prevent any adverse impacts on the environment.

