

An *Environmental Monitoring and Audit (EM&A) Manual* will be prepared according to the findings and recommendations of this EIA Study. The *EM&A Manual* will set out the monitoring and audit requirements and procedures for the Sha Tin STW Stage III Extension. The purpose of the *EM&A Manual* is to ensure that the Project is in compliance with the established criteria and that the mitigation measures recommended in the *EIA Report* are implemented during the construction and operation phases of the Project.

During the construction phase, it is recommended that an environmental audit programme be carried out to address the construction dust, site wastewater runoff, construction waste management and noise licensing issues. In addition, the environmental audit programme will aim to ensure that the mitigation measures recommended in the *EIA Report* are enforced and in compliance with the relevant regulations.

During the operation phase of the Stage III Extension, environmental monitoring and audit programmes to confirm the performance of the odour control measures are recommended. The odour EM&A programme will require an odour complaint registration system to be established and odour monitoring to be carried out within the site, and at sensitive receivers. Effluent quality from the Sha Tin STW Stage III Extension will be governed by the *Water Pollution Control Ordinance* and the associated discharge license conditions. A comprehensive performance verification programme will be implemented to confirm the predictions of the water quality made in this report. The odour monitoring is recommended to be undertaken before and after the commissioning of the Sha Tin STW Stage III Extension. Further details will be provided in the *EM&A Manual*.