Annex B: Frequently Asked Questions

1. Is recreational drone-flying allowed at the six reservoirs?

PUB's drone deployment is solely for operational purposes and has been approved by the Civil Aviation Authority of Singapore. With the exception of Marina Reservoir (*subject to obtaining the required permits*), the public are not allowed to fly drones at the other five reservoirs. A full list of the parks and Nature Reserves where drone flying is not allowed can be found on the National Parks Board's (NParks) website <u>here</u>.

2. How often will the drones be flown at the six reservoirs?

Drone flights at Marina and MacRitchie will be conducted four days a week, at regular intervals throughout the day. At the other four reservoirs, the frequency of drone flights will be approximately one or two days a week.

3. The drones that PUB is using are quite large. Will my safety be compromised should a drone crash?

The drones are equipped with robust redundancy systems that will prevent total failure. Contingency plans are in place for an operator to take over and manually land the drone in the water.

4. Is the drone equipped with facial recognition technology? Will my data be collected without permission?

The cameras installed on the drones are used solely for PUB's operational needs, and are equipped with video analytics capabilities to conduct monitoring of reservoir water quality, aquatic plant growth and water-related activities. Personal data in any form, including facial recognition, will not be collected.

5. I live near one of the six reservoirs. Should I be concerned about my privacy?

The drones will fly according on pre-programmed flight paths over the water body and will stay clear of residential areas.