

# WATER & ENERGY EFFICIENCY PLAN POLICY CARLTON HOTEL SINGAPORE

Carlton Hotel Singapore is committed to improve the building's water and energy efficiency. To reduce water and electrical consumption via the following plan.

**Target** The building is aiming to maintain its Green Mark rating. To target 2% water reduction and 3% energy reduction in 3 years, baseline is the average water and electrical consumption of the implemented year.

**Monitoring** **Water Efficiency Plan:** To monitor and analyze the water consumption pattern from both water bill records and manual and/or via Green Concept sub-meters records of the water sub-meters – on a monthly basis.

**Energy Efficiency Plan:** To monitor and analyze the energy consumption pattern from electrical bill records on a monthly basis.

**The actions listed below are put in place to improve water and energy efficiency and also to reduce water and electrical consumption:**

- Place posters or reminders in common areas to promote water and energy conservation
- To conduct regular monitoring of water and electrical consumption on a monthly basis
- To conduct investigation and corrective action if water or electrical consumption is much higher than usual
- Allow guests the option of reusing towels and bed linens in order to cut down on the amount of water used in the laundry equipment
- Install Variable Speed Drivers for motors that is currently not using VSD to optimize the motors in operation