

**Public Works Subcommittee
Follow-up to meeting on 4 July 2017**

PWSC(2017-18)7

356WF – Upgrading of Tung Chung fresh water supply system

363WF – Upgrading of disinfection facilities in water treatment works

**357WF – Design and construction for first stage of desalination plant at
Tseung Kwan O**

**Supplementary information on the Administration has any plan to install
flow controllers for public rental housing; if yes, any time-table, cost and
effectiveness on water saved**

The Water Supplies Department (WSD) launched a pilot project between August 2014 and April 2015 to install flow controllers onto water taps and showers for over 24 000 households in 16 public rental housing estates (PRHEs). According to data collected from the 16 PRHEs, each participating household on average saved 16 litres of fresh water each day and the associated administration and installation costs were approximately \$142 per household. Since July 2015, WSD has been liaising with the Housing Department to progressively extend the project to other PRHEs. As of May 2017, WSD has installed flow controllers onto water taps and showers for more than 99 000 households in 63 PRHEs (including the 16 under the pilot scheme), equivalent to 12.5% of the total number of PRHE households in Hong Kong.