- 9. This Guide covers that part of the water supply installation between a Distribution Company's system and a customer's installation, which generally consists of a service connection, water fittings, meter, storage tanks and any direct connection to the kitchen in a low-rise, single metered Premises like villas and shabiat, if applicable.
- The scope of this Guide does not include the water distribution system belonging to Distribution Companies, except for the fittings that are required at the interface with Customers.
- 11. The Bureau will ensure that regular reviews and updates are carried out after consultation with Distribution Companies and persons affected, and will publish reprints accordingly.

## **Existing arrangements**

12. Any connection arrangement installed prior to 1 January 2017 shall not be subject to this Guide unless that arrangement contravenes material of construction, wastage or contamination requirements as given in the Regulations. A prior consent shall be granted by a Distribution Company before any additions or modifications to an existing connection arrangement are carried out.

## **Quality of installations**

13. Distribution Companies have an obligation to ensure that hygiene procedures related to the installation of water fittings are followed during installation work. A Distribution Company may therefore request that individuals involved in such installation work undergo a competency test prepared in accordance with its practices and standards in order to ensure the quality of this work.

## Quality of supply

- 14. As prescribed in the Water Supply Regulations, a Distribution Company shall:
  - (a) maintain a minimum pressure of 1.25 bar (12.5 metres) at the main supply pipe to a Customer during normal supply conditions;
  - (b) ensure that under normal operating conditions sufficient water is supplied to meet reasonable demand; and
  - (c) evaluate the size of any connection with consideration to friction losses for all types of service connections.
- 15. A Distribution Company shall also ensure the water it supplies meets the Water Quality Regulations.

## Application for a connection

- 16. An application shall be accompanied by:
  - (a) a location site plan;

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