



水務署
Water Supplies Department

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Reference (14) in WSD/ST MEP/51/120/17 Pt. 1

14 November 2022

To: Applicants of Automatic Meter Reading (AMR) System

Dear Sir/Madam,

**Revised WSD Standard Specification (E-89-01)
and Standard Requirements
for Automatic Meter Reading (AMR) Outstation**

This letter serves to announce the revised “WSD Standard Specification for Automatic Meter Reading (AMR) Outstation (E-89-01 November 2022)” and “Standard Requirements for Supply and Installation for Automatic Meter Reading (AMR) Outstation (Version 11/2022)” will come into effect on 1 January 2023 (“effective date”).

Currently, the Works of supply and installation of Automatic Meter Reading (AMR) Outstation shall include the provision of the broadband/3G network services to enable the AMR Outstation securely data communicating with the AMR Master Station prior to handing over of the system to the Water Supplies Department (WSD), and the network services shall be handed over to the WSD after completion of the AMR Outstation. In line with the latest technological development and Government’s policy, the WSD has revised the “WSD Standard Specification for Automatic Meter Reading (AMR) Outstation (E-89-01 November 2022)” and “Standard Requirements for Supply and Installation for Automatic Meter Reading (AMR) Outstation (Version 11/2022)”. Under the new arrangement, the applicants of the AMR System (i.e. Developer/Grantee of the designated land/premise) do not need to hand over the communication network service to the WSD upon completion of the AMR system.

Civil requirement of the AMR Outstation is also updated in the revised documents to suit the latest requirements for plumbing works in buildings. All water meters shall be housed in a meter rooms or meter boxes as per the requirements set out in the Technical Requirements for Plumbing Works in Buildings.

AMR System application for the land sold with tender invitation date on or after the effective date (i.e. 1 January 2023) shall follow the new arrangement. For the avoidance of doubt, AMR System application for the land sold with tender invitation date before the effective date may continue the Works of supply and installation of AMR Outstation in the same manner of current practice. Unless otherwise specified, for all other AMR applications, if the AMR proposal is submitted on or after the effective date, the applicants shall follow the new arrangement.

The revised “WSD Standard Specification for Automatic Meter Reading (AMR) Outstation (E-89-01 November 2022)” and “Standard Requirements for Supply and Installation for Automatic Meter Reading (AMR) Outstation (Version 11/2022)” are uploaded to WSD’s webpage. You may wish to download them from the following link.

URL:

<https://www.wsd.gov.hk/en/plumbing-engineering/automatic-meter-reading/index.html>

For enquiries, please contact Engineer (Technical Development) at 2634 3731 during office hours.

Yours faithfully,

A handwritten signature in black ink, consisting of several overlapping loops and a long horizontal stroke extending to the right.

(CHUNG Kam Shan)
Senior Electrical and Mechanical Engineer/
Technical Development
Water Supplies Department