

# 電力快訊

## ELECTRICITY NEWS

# Special Issue

### Updated Forms for the Electricity Ordinance

To facilitate completion of relevant forms (e.g. Forms WR1, WR2, etc.) in relation to the Electricity Ordinance and its subsidiary regulations by electronic means, **all** such forms have been updated to electronic fillable versions and will be available for use from April 2019.

Please note that the new and old versions of the relevant forms (except Form WR2) are both applicable. For Form WR2, the Electrical and Mechanical Services Department (EMSD) will only accept and endorse the new periodic test certificate (i.e. new Form WR2) starting from July 2019. To meet the needs arising from the implementation of the Feed-in Tariff (FiT) Scheme, one of the new requirements in the new Form WR2 is that owners of electrical installations shall indicate whether the associated renewable energy generating facility (e.g. solar photovoltaic system installation) is included in the periodic test of their fixed electrical installations.

All the new forms can be identified from the additional EMSD logo at the top left corner and the revision number (4/2019) printed at the bottom right corner (see samples below for the difference between the new and old forms).

#### Form WR2 (NEW)

#### Form WR2 (OLD)

**機電工程署 EMSD**  
香港特別行政區政府  
電力(線路)規例  
定期測試證明書

THE GOVERNMENT OF THE HONG KONG  
SPECIAL ADMINISTRATIVE REGION  
ELECTRICITY ORDINANCE (CAP 406)  
ELECTRICITY (WIRING) REGULATIONS  
PERIODIC TEST CERTIFICATE

此欄不用填寫  
For Official use only

收件日期: \_\_\_\_\_  
Receipt date: \_\_\_\_\_  
收據編號: \_\_\_\_\_  
Receipt Number: \_\_\_\_\_

EMSD/EL/46 (04/2019)

此欄由機電工程署加簽  
To be endorsed by E.M.S.D.

香港特別行政區政府  
電力(線路)規例  
定期測試證明書 — 表格 WR2

THE GOVERNMENT OF THE HONG KONG  
SPECIAL ADMINISTRATIVE REGION  
ELECTRICITY ORDINANCE (CHAPTER 406)  
ELECTRICITY (WIRING) REGULATIONS  
PERIODIC TEST CERTIFICATE — FORM WR2

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此欄由機電工程署加簽  
To be endorsed by E.M.S.D.

In order that owners of electrical installations / registered electrical contractors carry out periodic inspection for the associated renewable energy generating facility of a fixed electrical installation within the specified time under the law to ensure electrical safety, an item has been added to Part 3 of the new Form WR2 as a reminder. Owners of electrical installations shall indicate whether a renewable energy generating facility is installed in their premises and whether the facility is included in the periodic test. Owners of electrical installations shall have their fixed electrical installations (together with the associated renewable energy generating facility) inspected, tested and certified periodically if a renewable energy generating facility is installed in the premises. The registered electrical contractor engaged by owners of electrical installations shall carry out the periodic test and submit Form WR2 with all relevant test results (e.g. test data and checklists) to the EMSD for endorsement. The sample of Form WR2 below is an example showing how to complete the part on renewable energy generating facility.

(6)	固定電力裝置資料： Particulars of the fixed electrical installation:
⋮	
以上房產有否安裝可再生能源發電設施? * [ 是 / 否 ] Is there any renewable energy generating facility installed in the premises? * [Y / N]	
如是，是次定期檢測有否包括該發電設施? * [ 包括(另附核對表) / 不包括^ ] If yes, is it included in this periodic test? * [Included (with checklist enclosed) / Not included^ ]	
[^註: 倘若是次定期檢測不包括該發電設施，請確保該發電設施已包括在其他的定期測試證明書(表格 WR2)內。] [^ Note: If it is not included in this periodic test, please ensure that it is covered by another periodic test certificate (Form WR2)]	
* 請刪除不適用者 Delete whichever is inapplicable	

All the new forms will be available for use from April 2019. Please note that the EMSD will only accept and endorse the new periodic test certificate (i.e. new Form WR2) starting from July 2019.

#### The new forms can be obtained from:

- i. the EMSD website: <http://www.emsd.gov.hk> ▶ Electricity Safety ▶ How to Apply ▶ Public Forms;
- ii. the Government Forms website: [www.info.gov.hk/forms](http://www.info.gov.hk/forms); or
- iii. Registration and Permit Office, EMSD, G/F, 3 Kai Shing Street, Kowloon, Hong Kong.



## Inspection and Testing of Renewable Energy Power System Installations

Under the new Scheme of Control Agreements entered into with the Government, the two power companies introduced the FIT Scheme to encourage the development of distributed renewable energy. In order to provide technical guidelines on how to inspect and test renewable energy power system installations, the EMSD has worked with the trade to compile a Checklist for Inspection and Testing of Renewable Energy Power System Installations (Checklist), which is applicable to (i) inspection and testing of newly installed renewable energy power system installations and (ii) periodic inspection and testing of renewable energy power system installations. Similar to the checklists under Code 22D of Code of Practice for the Electricity (Wiring) Regulations, this Checklist, together with the test data recorded, is generally acceptable as proper records in relation to the Electricity Ordinance.

#### The Checklist can be downloaded from the EMSD website:

<http://www.emsd.gov.hk> ▶ Electricity Safety ▶ Publications ▶ Guidance Notes / Guidelines ▶ Electrical Installations ▶ Sample Checklist for Inspection and Testing of Renewable Energy Power System Installations

