## 1998 No. 1566

## ELECTRICITY

The Meters (Certification) Regulations 1998

Made--24th June 1998Coming into force1st August 1998

## THE METERS (CERTIFICATION) REGULATIONS 1998

- 1. Citation and commencement
- 2. Interpretation
- 3. Authorised manufacturer
- 4. Authorised repairer
- 5. Authorised examiner
- 6. Application for certification
- 7. Procedure for certification
- 8. Equivalent European provisions
- 9. Batch certification
- 10. Duration of certification
- 11. Fees
- 12. Revocation Signature

SCHEDULE 1 — AUTHORISED MANUFACTURERS' AND AUTHORISED REPAIRERS'TESTS AND TESTING METHODS FOR ALTERNATING CURRENT WATTHOUR METERS

- 1. Pre-heating
- 2. Non-registration test
- 3. Accuracy tests
- 4. Methods of accuracy test
- 5. Reference conditions for all testing
- 6. Test loads
- 7. Multi-register meters
- 8. Polyphase meters
- 9. Margins of error
- 10. Insulation property test

SCHEDULE 2 — REPORT ON METER TESTS

- 1. In respect of each meter to which the report refers,...
- 2. In respect of each meter to which the report refers,...
- 3. A report may include the errors obtained at each test...
- 4. In the case of a meter intended for use with...
- 5. Where a transformer intended for use with a meter has...
- 6. In a report for a transformer, the following information—
- 7. The meter or transformer errors obtained at each test load...
- 8. Before a meter is submitted for certification, the report on...

## SCHEDULE 3 — CERTIFICATION TESTS AND TESTING METHODS FOR ALTERNATING CURRENT WATTHOUR METERS

- 1. Pre-heating Non-registration test
- 2. Induction meters Static meters Method 2
- 3. Accuracy tests
- 4. Methods of accuracy test *Method A test Method B test Method C test*
- 5. Reference conditions for all testing *Ambient temperature Meter position Voltage and current supplies for polyphase meters External magnetic induction Dial tests Duration of test Conditions for mixing methods of test*
- 6. Test loads Multi register
- Multi-register meters7.Induction meters
- Static meters
- 8. Polyphase meters
- 9. Margins of error

SCHEDULE 4 — CERTIFICATION PERIODS

Explanatory Note