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Bulletin	
Category: <b>ELECTRICITY</b>	Bulletin: <b>E-33</b>

Document(s): S-E-01; EL-ENG-12-01; Issue Date: 2012-11-13 Effective Date: 2012-11-13 P-E-01; E-17

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Supersedes:

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Information regarding the implementation of EL-ENG-12-01 – Requirements for the certification and use of measuring apparatus – electricity meter calibration consoles

## 1.0 Purpose

The purpose of this bulletin is to provide owners of certified electricity meter calibration consoles and C-D-01 delegates with information regarding the transition from S-E-01 (rev. 3) – Specifications for the calibration, certification and use of electricity calibration consoles to EL-ENG-12-01 – Requirements for the certification and use of measuring apparatus - electricity meter calibration consoles [link 1].

## 2.0 Scope

The scope of this bulletin includes all electricity meter calibration consoles that are subject to the requirements of S-E-01 (rev. 3) – Specifications for the Calibration, Certification And Use of Electricity Calibration Consoles as of the effective date of EL-ENG-12-01 – Requirements for the certification and use of measuring apparatus - electricity meter calibration consoles.

## 3.0 Background

In 2011, a joint Measurement Canada (MC) and electricity industry stakeholder workgroup undertook the review of MC specification S-E-01. The specification had not been significantly reviewed in over 10 years. Also included in the review were MC procedures documents P-E-01 and P-E-02, and bulletin E-17 used by authorized service providers accredited under MC's C-D-01 test console certification delegation program. In addition, the designation of the S-E-01 document has been changed from a specification to an engineering document to reflect the transfer of the primary responsibility for maintenance of measuring apparatus requirements and procedures to MC's Engineering and Laboratory Services Directorate.



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- 4.0 Implementation period for EL-ENG-12-01 Requirements for the certification and use of measuring apparatus electricity meter calibration consoles
- **4.1** Owners of certified electricity meter calibration consoles and C-D-01 delegates will have one year from its effective date (2013-01-01) to implement EL-ENG-12-01.
- **4.2** During the implementation period for EL-ENG-12-01, owners of certified electricity meter calibration consoles and C-D-01 delegates may:
  - a) continue to utilize S-E-01, revision 3 for certification, or
  - b) utilize the requirements of the new document, EL-ENG-12-01 effective 2013-01-01
- 4.3 As of 2014-01-01, all consoles to be certified will be subject to the requirements of EL-ENG-12-01 and S-E-01 (rev. 3) will no longer be utilized.
- **4.4** During the transition period from 2013-01-01 through 2013-12-31, consoles certified using S-E-01 rev. 3 will continue to be eligible for certificate renewals pursuant to bulletin E-17 Automatic renewal of certificates for electricity calibration consoles [link 2].

[link 1] http://www.ic.gc.ca/eic/site/mc-mc.nsf/eng/lm00170.html [link 2] http://www.ic.gc.ca/eic/site/mc-mc.nsf/eng/lm00023.html