

# Commissioning and End to End Testing - Update

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- ❑ Working group established to review and update Market Manual 3.2, Appendix B (Guidelines for Commissioning a Meter Installation) and Appendix C (Guidelines for Conducting End-to-End Testing and Meter Master File Comparison)
- ❑ Working group met March 23, 2005 (1 day session)
- ❑ Participants include:
  - Ron Merrett – Great Lakes Power Limited
  - Al Vance – Hamilton Hydro Inc. Metering Services
  - Gary Nunes – Rodan Energy and Metering Services Inc.
  - Travis Iwamoto – Hydro One Networks Inc.
  - Richard Zaworski - IESO

- ❑ 'Guidelines' changed to 'Requirements'
  - MSP's internal procedures must ensure 'Requirements' are met
- ❑ Additional requirements have been added
  - MSP to review and confirm Meter Programming Specifications (tied to Meter Framework)
  - Cross phase test confirms correct operation of the measuring and recording element of the meter. This includes verification of voltage and current inputs
  - Provisions to accept commissioning and end-to-end testing between 0.25A – 0.5A
- ❑ Positive feedback from MSP's
- ❑ 'Work-in-Progress' which will be brought back to the MSP Working Group for review and comment