

# Metering Installations Update

Revenue Metering Standing Committee  
October 27, 2011



# UPDATE - Registration Status

- ~~99 90 84~~ 78 metering installations with 2003-2010 seal expiry remain to be upgraded
  - 4 metering installations continue to utilize legacy type meters (PSI-100/200 recorders)
  - All legacy meters expected to be removed from service by end of 2011
  - IESO's Market Assessment and Compliance Division (MACD) will continue to pursue compliance action to address seal expiry non-compliances
- ~~194 175 148~~ 134 metering installations have instrument transformers on the Measurement Canada IT Temporary Permission list which expires Dec. 31, 2013
- ~~245 324 364~~ 476 meters interrogated via TCP/IP
- Anticipate ~600 meter replacements per annum due to MC reseal program (based on 3600 registered meters with a 6 year seal period)

# UPDATE - Registration Status

- 2085 meter installations registered
  - 1957 physical meter installations
  - 128 virtual meter installations
    - Includes estimated station services
    - Embedded generation using Form 1563 for Transmission Connection charges
- 1159 metering installation registered under 'Declaration of Compliance' (DOC)
- 798 metering installation registered under 'Alternative Metering Installation Standard' (AMIS)
- 2163 delivery points registered
  - 940 energy delivery points
  - 1223 transmission tariff delivery points