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# Settlement Meter Data Applications Working Group

Stakeholder Meeting #1  
October 2, 2013



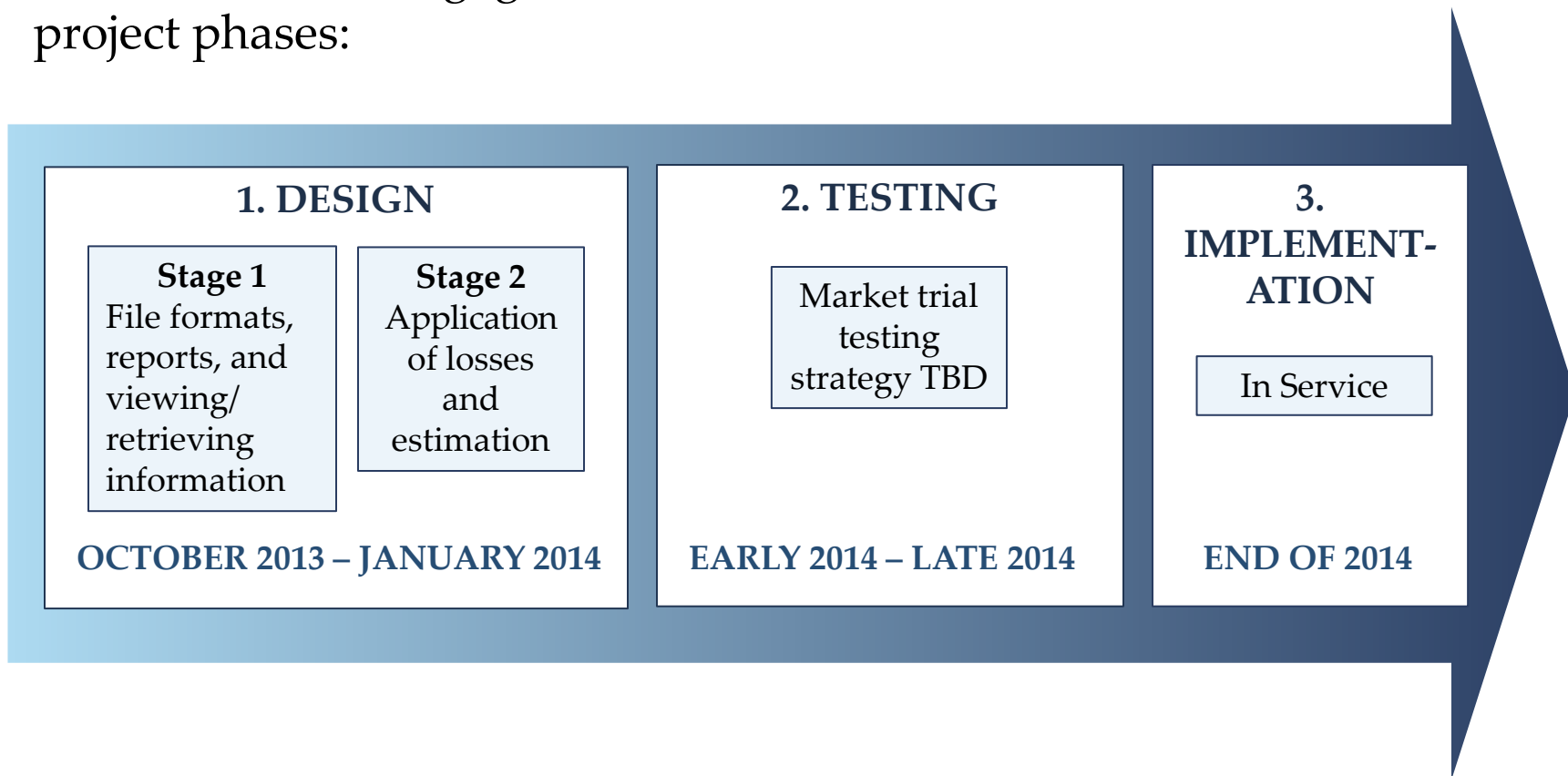
- Overview
- Context – why now?
- Objectives
- Approach and Timing
- Next Steps

- The IESO will be making changes to the current Revenue Metering System (RMS), which consists of the following primary applications:
  - MV-90 (collects and verifies meter data)
  - MV-STAR (calculates losses and totalizes data)
  - MV-WEB (presents final data)
- This stakeholder engagement focusses specifically on the applications that calculate losses, totalize data, and present final data to market participants (MPs)
- This working group is focussed on gathering stakeholder input on the proposed changes to ensure that they effectively meet the needs of market participants

- The group of changes being discussed in this stakeholder engagement is one of a number of upgrades to the IESO's RMS applications that are planned in the coming years, including:
  - Registration automation
  - Replacement of the Meter Trouble Reporting System
- The RMS applications were designed and deployed to support the opening of the IESO-administered markets in 2002
- The platforms upon which the applications currently run have not changed since market opening and are now in need of upgrading as the technology is becoming obsolete and will eventually be unsupported by our vendors

- 1. Reliability and Availability** – Reduce the potential of service interruptions and unplanned events due to aging equipment and vendor support limitations
- 2. Increasing Capacity** – Be able to handle the expected growth in meter reads in the next five years
- 3. Enhancement to Services** - Provide additional flexibility for future business needs and improved performance for market participants
- 4. Reduce Cost of Service** - Mitigate potential cost increases due to current MDMS vendor support ending after 2013 and improve business efficiency

The stakeholder engagement will focus on three project phases:



Date	Activities	Expected Actions
October 16, 2013	Deadline for stakeholder feedback on draft Terms of Reference	Working Group to provide feedback on draft Terms of Reference
Late October, 2013	Webinar to discuss stakeholder feedback and Stage 1 changes	Stakeholder feedback on Stage 1
November, 2013	Deadline for stakeholder feedback on Stage 1 changes	Working Group to provide feedback on Stage 1 changes
November, 2013	Webinar to discuss stakeholder feedback and Stage 2 changes	Stakeholder feedback on Stage 2
December, 2013	Deadline for stakeholder feedback on Stage 2 changes	Working Group to provide feedback on Stage 2 changes
Late December	IESO to respond to feedback	Communication to Working Group

Date	Activities	Expected Actions
Q1 2014	Webinar with demo of updated application	Working group feedback on modified IESO Portal
Q2 2014	Meeting to discuss Market Trial testing	Working group to review and discuss first round of Market Trial testing
Q3/Q4 2014	In Service Date	



Please send your comments to:  
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