Smart Metering Entity (SME) Licence Order Working Group

Meeting # 6

June 24th, 2016



Agenda

| Time | Agenda Item |
|-------------------|---|
| 9:30am – 9:35am | Review of the Agenda and Meeting Objectives |
| 9:35am – 9:40am | Review and Approval of Minutes from Meeting # 5 |
| 9:40am – 9:50am | MDM/R Technical Specifications Update |
| 9:50am – 10:00am | SME Synchronization Testing Update |
| 10:00am – 10:10am | Communication Calendar Update |
| 10:10am –10:20am | Project Timeline Status Update |
| 10:20am – 10:30am | Meeting Conclusions, Next Meeting Planning |



Review and Approval of Minutes from Meeting # 5



MDM/R Technical Specifications Update



Synchronization Code Changes

- The SME and OSP (IBM) are developing the code changes required for the new elements in the synchronization file sets
- The code will include the required validations to ensure that the submitted values are valid as published in the Synchronization Technical Interface Specifications
- The internal SME and OSP testing phase will be performed immediately following the code change completion

SME Synchronization Testing Update



SME Synchronization Testing Update

- To establish a baseline for Incremental Synchronization processing times and plan LDCs' transition to full compliance with OEB order 2015-0297, the following test data has been prepared:
 - Incremental Synchronization files with the 4 new elements for three ORGIDs of varying SDP amounts
 - ORGID 1 approximately 150,000 SDPs
 - ORGID 2 approximately 300,000 SDPs
 - ORGID 3 approximately 1,200,000 SDPs
 - An Incremental Synchronization file with all elements (full population)
 - ORGID 4 approximately 300,000 SDPs



SME Synchronization Testing Update

- As part of the test plan, the files will be processed in an MDM/R test environment for each ORG at a time .
- Once the test results are analyzed, a second phase would include processing of several files concurrently.
- Processing times will be tracked with the following considerations:
 - From receipt of files in the MDM/R to generation of the IR14 report
 - Synchronization of records prior to generation of the IR06 and IR07 reports
 - Synchronization and generation of the IR06 and IR07 reports



Communications Calendar Update



Communications Calendar Update

- On Monday June 13th, a webinar session was held to update the broader LDC community on the progress made to date:
 - 77 individuals attended the webinar
 - 39 LDCs participated
 - 1 CIS vendor participated
 - 3 LDC Agents participated
- On Tuesday June 21st, a similar update was provided during the open call of the SME Steering Committee meeting. There were 24 participants on the call.



Communications Calendar Update

| Communications Type | Apr-16 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 | Oct-16 | Nov-16 | Dec-16 | Jan-17 |
|--|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| Working Group Meetings | √ | 1 | √ | | | | | | | |
| IESO Stakeholder Engagement Website Updates | √ | ✓ | √ | | | | | | | |
| IESO Stakeholder Advisory Committee | | √ | | | | | | | | |
| IESO Webinars | | √ | √ | NEW | | | | | | |
| EDA Website / eBlast | √ | √ | √ | | | | | | | |
| EDA LDC Surveys | ✓ | | | | | | | | | |
| SSC Meetings and LDC Open Calls | | | √ | | | | | | | |
| MDM/R Technical Panel Meetings | | | | | | | | | | |
| GO LIVE Communication | | | | | | | | | | |

Project Timeline Status Update



Project Timeline – Status Update

| | | | | | | | _ | | | | | |
|---|--|--|--------|--|--------------------------------|---|--------|--|--------|--------|---------|--|
| Feb-16 | Mar-16 | Apr-16 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 | Oct-16 | Nov-16 | Dec-16 | Jan-17 | |
| Early meetings with various groups | Working Group Formed and Kick off Meeting | | | | Ongoing Working Group Meetings | | | | | | | |
| selection and contract negotiations Privacy vendor Determ Ana. Draft report | | tual Re- ation Risk nination lysis rt expected 31, 2016 | Develo | Assessment of Access pment of draf agreements | t 3 rd Party | SME License Application & 3rd Party Access Plan | | Documentation & Training | | | | |
| Technical Scoping & Requirements | | | 1 | ment and SME inter the new MDM/R co | | New MDM/R code deployed to MDM/R Sandbox environment LDCs' testing | | New MDM/R code deployed to MDM/R Production environment with Validation for new SDP Parameters excluding Postal Code | | | Go Live | |
| Regulatory Activities | | | | | | | | | | | | |



Meeting Conclusions, Next Meeting Planning



Agreements

- The SME will continue working on a framework for third party access and review it with the Working Group during future meetings.
- A Quick Take will be published by the SME by the end of July that will detail the process and guidelines for submitting I-syncs for the purpose of complying with the order
- A webinar will be scheduled for last week in July to provide the broader LDC community with the latest updates on the project plan and respective activities.