

SME INTERIM MDM/R DOCUMENT CHANGE

Title: *EnergyIP* R7.0 Reports Update, *EnergyIP* R7.2 Reports
Modifications and Proposed Reports

File #: **SME_IMDC_0103**

Version #: **1.0**

Part 1 – General Information

Document Affected:	Document Title: MDM/R Reports Technical Specifications, Version 3.1		
	Document ID Number: SME_SPEC_0001		
SME-LDC Agreement Reference:	Pending		
SME Terms of Service Reference:	Pending		
Reason For Issue:	<input checked="" type="checkbox"/> For comment and discussion purposes only. See instructions in Part 4. Deadline for comment: Reports BR07 and IR08 Version 01 (mm/dd/yyyy) 02/24/2012 <input checked="" type="checkbox"/> Notification of change.		
Date Prepared:	1/30/2012 <small>(mm/dd/yyyy)</small>	Documentation Change Valid From:	January 30, 2012
		Documentation Change Valid To:	n/a
Subject:	MDM/R Reports specifications updates based on Production operation of <i>EnergyIP</i> R7.0 MDMR Reports specifications revisions for <i>EnergyIP</i> R7.2: <ul style="list-style-type: none"> • BR01: Billing Delivery Summary Report, Version 02 – file format revision • BR04: Billing Delivery Detail Report, Version 01 – file format revision • BR03: Re-billing Report, Version 01 – content update MDM/R Report specifications for proposed reports: <ul style="list-style-type: none"> • BR07: Billing Service Loader Exception Report – New specification • IR08: Billing Request Detailed Exception Report, Version 01 – modified report 		
Reason For Change:	To provide update to the reports specifications based on clarifications identified during Production operation of <i>EnergyIP</i> R7.0 To provide revised specifications for reports modified to support the XML file-based Billing Service Standard Interface, both the modified reports and new billing interface to be deployed with <i>EnergyIP</i> R7.2. To provide specification of the planned re-scheduling of certain Data Collection and VEE		

Reports. These reports will be re-scheduled for completion later each morning. To provide the preliminary specification for new Report BR07 and modified Report IR08. These reports are intended to replace the existing IR08 report to address and remedy problems experienced during Production operations with the existing IR08 report.
--

Part 2 – General Information

Description of Change

The information following will be included in a revision of the affected document, on or about the 'valid from' date provided in Part 1.

The following changes are reflected in Version 3.1 of the MDM/R Reports Technical Specifications dated 30 January 2012.

Please see the Version 3.1 Table of Changes, pages v-xi for a detailed description of all changes and updates.

The following provides a summary of material changes reflected in MDM/R RTS Version 3.1.

- Planned re-scheduling of Data Collection and VEE Reports
 - Section 2.2.1 – Report DC01: Daily Read Status Report
 - Section 2.2.2 – Report DC02: Excessive Missing Reads Report
 - Section 2.2.3 – Report DC03: Interim Read Validation Failure Report
 - Section 2.2.4 – Report DC04: Missing Reads Detail Report
 - Section 2.2.6 – Report DC06: Interim AMCC Data Collection Summary Exception Report
 - Section 2.2.7 – Report DC07: Interim AMCC Data Collection Detailed Exception Report
 - Section 2.2.8 – Report DC08: Zero Consumption Report
 - Section 2.5.1 – Report VE01: Interim Validation Failure Detail Report
 - Section 2.5.2 – Report VE02: Interim Estimation Failure Detail Report
 - Section 2.5.3 – Report VE03: Missing Interval Aging Report
- Report retirement, replacement and enhancement:
 - Section 2.3.1 – Report BR01: Billing Delivery Summary Report Version 01 – to be retired with deployment of *EnergyIP* R7.2
 - Section 2.3.2 – Report BR01: Billing Delivery Summary Report Version 02 – to be deployed with *EnergyIP* R7.2
 - Section 2.3.4 – Report BR03: Re-Billing Report Version 01 – updates for register readings and billing Measurements added with deployment of *EnergyIP* R7.2
 - Section 2.3.5 – Report BR04: Billing Delivery Detail Report Version 00 – to be retired with deployment of *EnergyIP* R7.2
 - Section 2.3.6 – Report BR04: Billing Delivery Detail Report Version 01 – to be deployed with *EnergyIP* R7.2
- Proposed new and modified reports:
 - Section 2.3.9 – Report BR07: Billing Service Loader Exception Report – new report

Part 2 – General Information

- Section 2.4.8 – Report IR08: Billing Request Detailed Exception Report Version 00 – proposed for future retirement
- Section 2.4.9 – Report IR08: Billing Request Detailed Exception Report Version 01 – proposed for future deployment with Report BR07 to replace Report IR08 Version 00

Part 3 – Associated System Change

Description of Systems Change

This section describes the associated release date, systems environments and other details of the systems change that are directly related to this document change.

Where applicable, this section will also describe the timelines for any overlap between different versions of a particular interface and any testing steps that an MDM/R user may be expected to go through in order to implement the change.

EnergyIP R7.0 report clarifications are in effect in the MDM/R Production environment.

Modified reports have been deployed in the *EnergyIP* R7.2 testing environments.

Planned re-scheduling of Data Collection and VEE Reports will be coordinated with deployment of *EnergyIP* R7.2 into the Production environment.

Proposed new and modified reports BR07 and IR08 Version 01 are currently under design review and comment and feedback is requested.

Part 4 – Instructions for Providing Feedback:

If this SME_IMDC has been issued for comment (see “Reason for Issue”) you may provide feedback to the IESO in the following manner:

- 1) Please send your comments to: info@smi-ieso.ca
- 2) In the subject-header of your e-mail, please cite the SME_IMDC file number of this document (see front page of this document).
- 3) Your comments may also include your organization’s assessment of the potential costs, time requirements and risks for implementing the proposed changes;
- 4) Please note that any comments submitted may be circulated amongst other stakeholders and other parties at the discretion of the IESO.