

**Oracle Utilities SGG V2.0.0 and MDM
V2.0.1 Integrations**

Utility Reference Model

4.2.1 SGG-MDM.Collect and Process Device
Measurements

May 2013

Oracle Utilities SGG V2.0.0 to MDM V2.0.1 Integration Utility Reference Model 4.2.1

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Chapter 1

Overview

This chapter provides a brief description of the SGG-MDM Collect and Process Device Measurements business process and associated process diagrams. This includes:

- **Brief Description**
- **Business Process Diagrams**

Brief Description

Business Process: 4.2.1 SGG-MDM.Collect and Process Device Measurements

Process Type: Process

Parent Process:

Sibling Processes:

This process takes place when device measurements (IMDs) should be sent to SGG for upload and further processing. Head End Systems collects measurements from devices and enables data for SGG. SGG retrieves IMDs, transforms them and initiates processing. SGG pre-processes the IMDs and enables them for further processing (VEE processing, Usage calculation) that handled by MDM application.

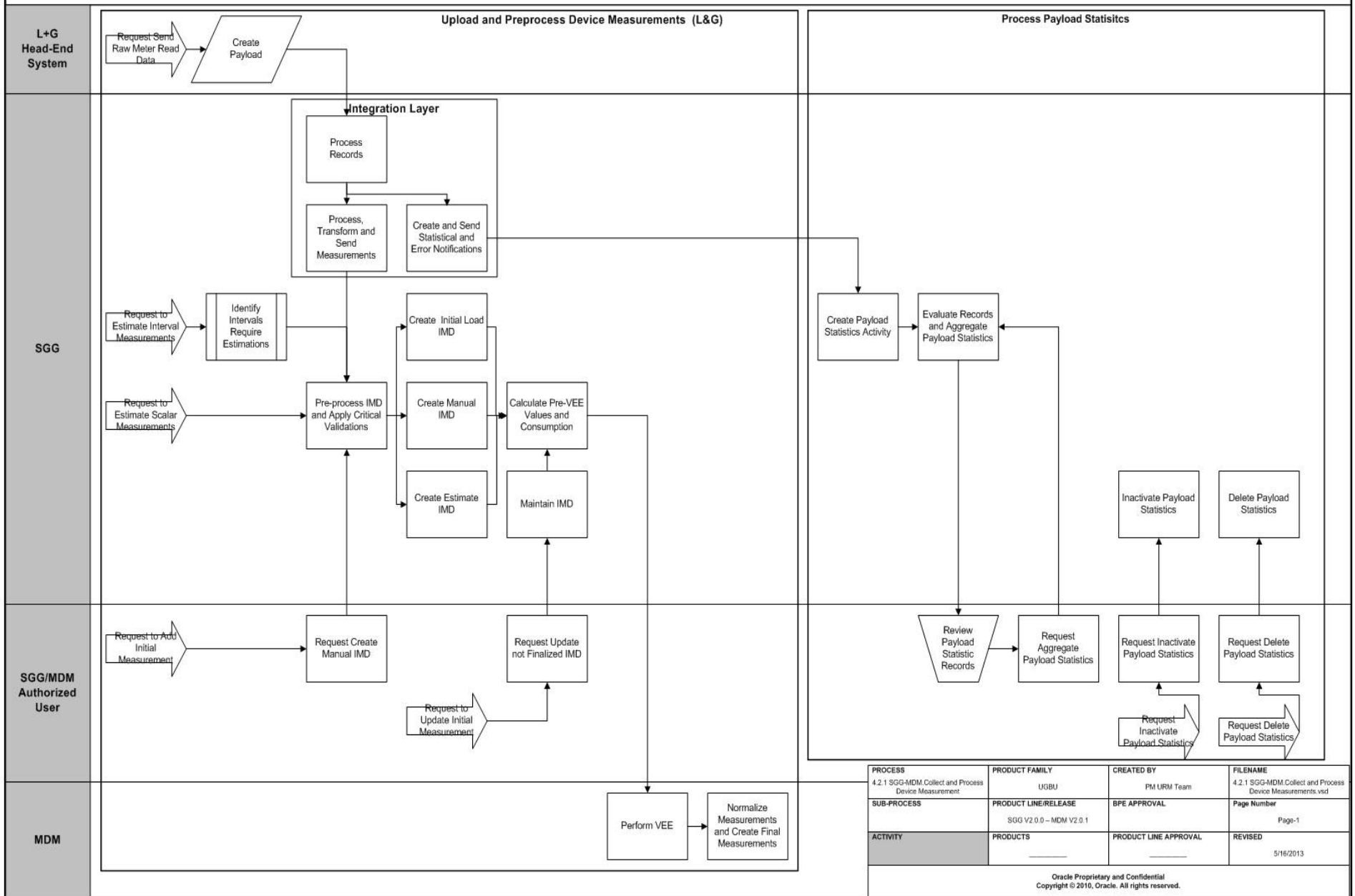
Authorized Users can review and analyze payload statistics.

Business Process Diagrams

- Collect and Process Measurements (L+G)
- Collect and Process Measurements (Echelon)

Collect and Process Measurements (L+G)

4.2.1 SGG. V2.0.1- MDM V2.0.1 *Collect and Process Measurements (L+G)*



Collect and Process Measurements (Echelon)

