Third Party Integration to Smart Meter Texas (SMT)



SMART METER TEXAS

Smart Meter Texas

Third Party Onboarding Process

and Starter Kit

Document Inventory



The following are the documents included in the SMT R4.3 Starter Kit and Onboarding Package:

1	SMT 3rd Party Onboarding Package v1.0 (READ FIRST)	This document provides a high-level overview of the 3rd Party initiation, registration and integration with SMT. This document must be read first.
2	SMT 3rd Party Integration Prerequisites and Processes v1.0	This document explains the integration prerequisites for FTP and API integration
3	SMT M1 API & FTPS v1.5 - 20141027 (FINAL).pdf	This document provides detailed information of the Usage Data APIs, including interfaces and schema definitions, and the SMT secured File Transfer Protocol (FTPS) interfaces for Third Parties.
4	SMT R4.3 SMT Interface Security V1.3 - 20141022 (FINAL).pdf	This document describes the SMT interface security requirements
5	SMT R4.3 In-Home Device API v4.03 20141027 (FINAL).pdf	This document provides an in-depth description of the SMT APIs to support In-Home Devices. The following In-Home Device APIs are explained in detail: -In-Home Device provisioning API -In-Home Device de-provisioning API -In-Home Device messaging APIs (simple text, load control and pricing)
6	SMT R4.3 In-Home Device Interfaces soapUI Starter Kit V2.0 - 20141027 (FINAL).pdf	This Starter Kit describes following: SMT In-Home Device interface document – describes interface functions soapUI project – contains XML interface definitions that can be used by the soapUI application SMT's UAT/Staging SSL Certificate Prerequisites and steps for using the Starter Kit are described below.
7	AdHocQueryStarterKit-soapui-project.xml	Sample project XML for adhoc usage requests

Third Party Initiation, Registration and Approval Process





Initiation

- Channel 1: 3rd Party calls SMT Help Desk to initiate 3rd Party Registration SMT Help Desk directs 3rd Party to SMT private website private.smartmetertexas.com
- Channel 2: 3rd Party directly accesses SMT private website to initiate registration

Registration

- 3rd Party selects type of account (New 3rd Party Account)
- 3rd Party enters business information
- 3rd Party enters admin # 1 information
- 3rd Party receives confirmation message and email

Review and Approval

- SMT Project Manager reviews and validates new 3rd Party's request for access
- If Valid
 - SMT approves 3rd Party Account registration
 - SMT emails temporary password to 3rd Party admin # 1
 - 3rd Party admin # 1 changes temporary password
 - 3rd Party admin # 1 sets security question and answer
 - 3rd Party admin # 1 is now ready to use SMT Portal
 - SMT contacts 3rd Party for FTP and API integration and connectivity
 - SMT and 3rd Party work together to complete FTP and API access within 30 days
 - If additional 30 days is needed, SMT and 3rd Party work together during extension period
- If Not Valid
 - SMT declines / revokes 3rd Party Account that was initiated during registration

Third Party Registration and Onboarding – DUNS and Connectivity Validation Process



