

Reutilization of Data from Utility Management Systems

Reutilization of Data from Utility Management Systems

Domain	
Project Identifier	p1012
Bureau Decision #	
Project Proposal	Reutilization of Data from Utility Management Systems
Supporting VC	Harm Jan van Burg
Project Lead	Sakaguchi Shingo
HoD Support	SN ES DE NG
Status	COMPLETED
Draft Development	31 May 2014 - (BRS,RSM,Technical Specifications)
Exit Date	30 Sep 2015 - (BRS,RSM,Technical Specifications)

Project Identifier (PID)	Project Proposal	Project Status
p1012	Reutilization of Data from Utility Management Systems	In development

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Project Deliverables

Deliverable	ODP1	ODP2	ODP3	ODP4	ODP5	ODP6	ODP7	Notes
Reutilization of Data from Utility Management Systems (BRS,RSM, Technical Specifications)								

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Project Leadership

Role	Member
Project Lead	Sakaguchi Shingo
Lead Editor	Sakaguchi Shingo
Editor	Jean-Luc Sanson

Projects Activities

Team Calendars

Heads of Delegation

Japan	Netherlands	France
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Executive Summary

Project purpose

This project has two purposes:

- To define business requirements for collecting and distributing information coming from energy management systems such as building utility management system, home utility management system, electric vehicle supply system, battery storage management system and related business information models.
- To clarify business requirements to reuse data in common ways not only for energy market but also for the others markets. The data can be used for example for not only analyzing monthly consumption, saving energy, or lifting congestion but also applying them to other industries such as retailer's marketing or environmental planning. The basic concept is that data generated from the energy sector can be re-used by other industries.

Project scope

The project scope is collection and distribution of administrative / commercial information regarding measured data for electricity which is transmitted from / to home management system, building management system, electric vehicle management system, and battery storage management system.

As the project deals with electricity related data, which also relates to activities in IEC/TC57, the scope will also include issues concerning harmonization of Core Components involving different standards organisations.

Project Overview



