## iEnergy<sup>®</sup> Program Management Reporting and Analytics

# **ONEXANT**

iEnergy Program Management (formerly DSM Central) now has integrated analytics capabilities that simplify the process of generating meaningful visualizations from your live data.

#### **New Solutions**

**Analytics.** iEnergy Program Management (iEPM) is now integrated with Tableau—the market's leading business intelligence tool—to provide analytics and visualizations that will better inform iEPM program managers of program trends and metrics. The Tableau integration includes:

- Seamless integration with your iEPM data
- A brand new datamart tailored for analytics needs
- Drill-down functionality to give users insight into dashboards and charts

**Live Operational Data.** The projects listing page in iEPM now includes additional filters and sorting so finding projects is easier than ever.

Data Export. Download and extract complete project data for specified programs and filters.

**Reports.** Use Jasper for reports with standardized formatting and custom logic, such as regulatory and executive reports.

#### The following shows the different ways to work with data from iEPM:





#### Some Use Cases for Tableau

- · Compare the cost-effectiveness of programs
- Analyze participation counts
  - How a program is performing month-over-month, year-over-year
  - How many projects are getting done in a specific place
  - What types of equipment are getting installed
- Predict energy consumption and market trends

#### **How It Works**

The Professional Services team will work with you to set up your account, deploy Tableau with the new datamart, and build dashboards based on your unique needs. Additionally, there are several out-ofthe-box dashboards that are based on industry knowledge and client feedback.

Your iEPM account gives you access to Tableau, which includes two Users with permissions to view and filter all of your dashboards. Premium user access, which allows you to create and edit visualizations, is available.

A link in the iEPM user interface will direct you to a web version of Tableau where you can view your dashboards.

### **Sample Visualizations**









## **Nexant**

#### About Nexant Energy Software

Nexant offers a comprehensive suite of best-in-class energy enterprise software platforms that transform utility business processes and enable implementation of smart grid, clean energy, and demand management initiatives. Nexant software helps utilities embrace a customer-centric model that aligns strategic planning, grid operations, and demand side management to improve customer engagement, boost operational efficiency, reduce risk, and achieve superior business results.

#### **Find out how Nexant can transform your business:** iEnergy@nexant.com nexant.com