

METER DATA MANAGEMENT SYSTEM

Product Overview

BrightCity Meter Data Management System (MDMS) is a powerful and intuitive web-based unified platform that enables utilities and organizations to supervise, control and manage city metering system and infrastructure efficiently and effectively.

By integrating disparate water utility data into a unified platform, BrightCity MDMS delivers a holistic view of water distribution operations, empowering its users with actionable insights to improve operational efficiencies such as maintenance planning and workforce optimization.

BrightCity MDMS also powers the BrightCity Customer Portal, a web-based application that provides utility customers with easy and convenient access to a wide range of metrics about their water consumption and billing.

Designed to unlock the full potential of Automated Meter Reading (AMR) and Advanced Metering Infrastructure (AMI) systems, BrightCity MDMS is a complete end-to-end solution that drives next-generation water utility operations for cities worldwide.

Product Benefits

ENHANCE OPERATIONAL EFFICIENCY

Automates data collection, processing large volumes of information on water consumption patterns, leak detection and meter health, to help streamline operations and improve service reliability.

DATA-DRIVEN ACTIONABLE INSIGHTS

Generates advanced configurable reports for analysis and data insights to help optimize water distribution, detect abnormalities promptly and proactively address issues like water leaks or unauthorized water usage.

CENTRALIZED MONITORING & MANAGEMENT

Breaks down data silos across water utility operations with centralized remote monitoring and management of metering assets and water consumption data.

CUSTOMER ENGAGEMENT & SATISFACTION

Provides end-users convenient access and control over utility interactions such as, real-time monitoring of water consumption data, billing information and alerts on abnormal usage.

Product Features

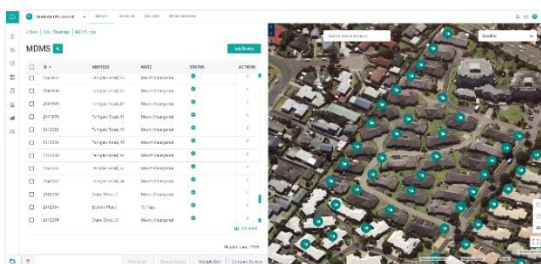
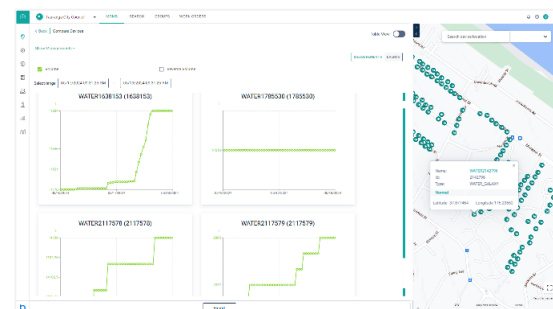


DASHBOARD WITH MAP VIEW

Access water infrastructure data anytime, anywhere, in one screen with a centralized view of consumption data, meter assets and operation KPIs. The dashboard also includes an intuitive view of meter assets on a map for easy monitoring and tracking.

REAL-TIME MONITORING

Streamlines real-time data capture and management across water utility systems to optimize utility operations and enable quick, proactive responses to water distribution anomalies.



WATER METER ASSET MANAGEMENT

Enables efficient tracking and management of meters. From asset health and performance to battery and schedule maintenance, users can easily identify underutilized or redundant assets to optimize resource allocation and utility operations.

SECURITY AND COMPLIANCE

Advanced encrypted data management system for collecting, saving, and presenting real-time and historical information.

AGNOSTIC AND INTEROPERABLE

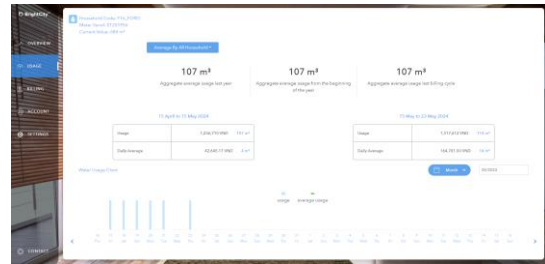
Not only interoperable but also meter and vendor-agnostic, BrightCity MDMS provides utilities with complete flexibility to modify and scale their water infrastructure amidst evolving requirements.

Additional Features

BRIGHTCITY CUSTOMER PORTAL

The BrightCity Customer Portal is a modular web-based application that allows end-users to take control of their water consumption and utility interactions. It includes various features to help end-users conveniently handle their utility-task online, such as:

- Monitor and benchmark water usage
- Review invoice and billing statements
- Make payments and transactions
- Access customer support
- Manage account information



Your Trusted Partner for City-scale Smart Water Solutions

ST Engineering Telematics Wireless is a leading technology company focused on creating water efficiencies and optimize water conservation through smart water metering solutions.

With 30 years of expertise in wireless communications technology and innovation, ST Engineering Telematics Wireless is known to provide robust city-scale solutions that delivers proven results for its customers around the world. To date, ST Engineering Telematics Wireless has more than 17 million wireless nodes deployed globally, empowering utility operations, from municipalities to cities, in their journey towards a water-secure future.

ST Engineering Telematics Wireless a fully owned subsidiary of ST Engineering Group, a global technology, defence and engineering group with a diverse portfolio of businesses across the aerospace, smart city, defence and public security segments. Headquartered in Singapore, it has operations spanning Asia, Europe, the Middle East and the U.S., serving customers in more than 100 countries.

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More Than 17 Million Wireless Nodes Connected Globally For Smart City Applications

Every day our proven, real-world wireless sensors and network solutions empower water utilities and municipalities of all sizes to achieve greater operational control over their systems.



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