Sensus Essential Analytics
Level the playing field with manageable data insights
Convert data to insight.

Water, gas and electric utilities know that analyzing the information is the best way to optimize your systems and make the most of your investment. Yet the key is sorting through all the data to reveal the right insights – insights to help improve everything from efficiency to customer service.

Sensus Essential Analytics provides the core business functionality you need to do just that. Part of our suite of intelligent infrastructure software, this bundle of applications equips you with user-friendly dashboards, so you can make informed decisions quickly and confidently. Our powerful data management tools aggregate information from your AMI, AMR and other sources. And these intuitive apps are delivered by a secure connection to the cloud right to your desktop, tablet or smartphone - just a click, tap or touch away - wherever and whenever you want.

Role-based access allows service providers to share information across the organization – from customer service and operations to accounting and rates - for improved productivity, visibility and decision-making.

Sensus Essential Analytics:

- **Data Store** - a secure, cloud-based information warehouse that stores system and network data for the applications. Three years of storage is included

- **Report Access** - a management tool that offers a menu of reports that instantly summarize the information you need to know right away

- **Device Access** - a customer service tool that presents detailed usage history and trends, identifies anomalies and enables custom alert programming to track specific issues

- **Billing Access** - a billing interface tool that previews and audits billing extracts for issues, enabling the utility to take corrective action, then generates final billing files for production

- **Meter Insight** - a validation tool that provides a summary of incoming network meter data from and identifies issues to be addressed
Big data doesn’t have to be a big deal.

We believe in making data easy to work with. That's why Sensus Analytics offers you the flexibility to purchase single applications or pre-bundled packages of our most popular apps to harness the power of big data for energy and water utilities.

Our cloud-based platform aggregates data from different information systems across your company into intuitive applications that are easy to use and quick to implement. That means less reliance on IT resources and lengthy training and more customer satisfaction, service reliability, quality and operational efficiency.

Here's how we do it:

**App-based**
Each purpose-built application accesses data from multiple systems and presents it in user-friendly dashboards

**Flexible**
Select a package of tools for billing and system management or single applications that help achieve key initiatives

**Accessible**
Our secure, cloud-based delivery platform puts your information within reach no matter where you are

**Affordable**
There's no need to purchase, install, update or maintain special software, licenses or hardware - or set aside valuable office space to house it

**Fresh**
Applications are continuously updated as information enters the system, so you can make decisions based on the latest data

**Integratable**
Sensus Analytics draws information from many systems through the cloud, so there's little time and cost required for standard systems integration

**Scalable**
Our Data Store and three years of included cloud-based storage enables you to add applications, or increase storage, quickly – often in hours

**Visible**
Role-based access allows information sharing across the organization – from customer service and operations to accounting and rates - for improved efficiency and cross-functional understanding

Ready to learn more?
Visit sensus.com/analytics.
About Sensus

Sensus, a Xylem brand, helps public service providers—from utilities to cities to industrial complexes and campuses—do more with their infrastructure to improve quality of life in their communities. We enable our customers to reach farther by responding to evolving business needs with innovation in sensing and communications technologies, data analytics and services. Learn more at sensus.com.