Critical data, seamless integration
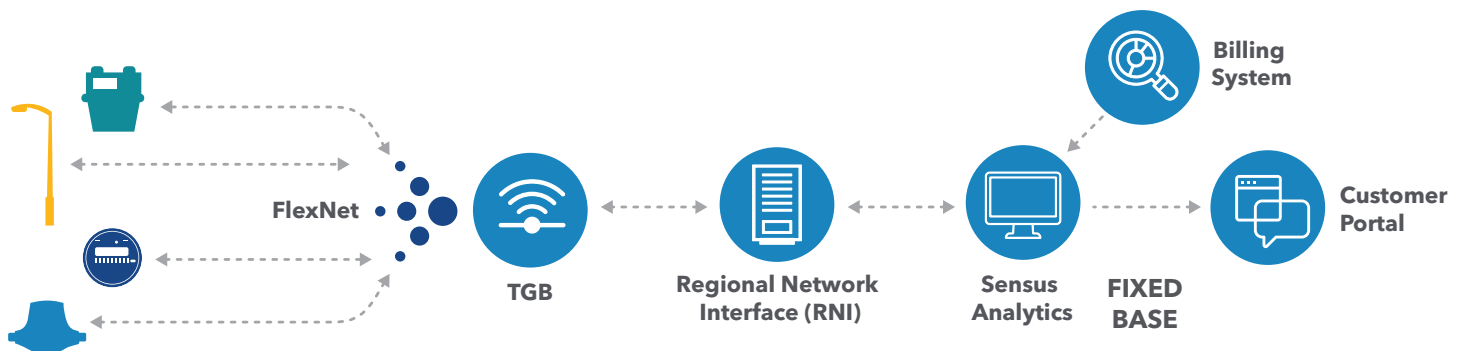
SENSUS
a **xylem** brand
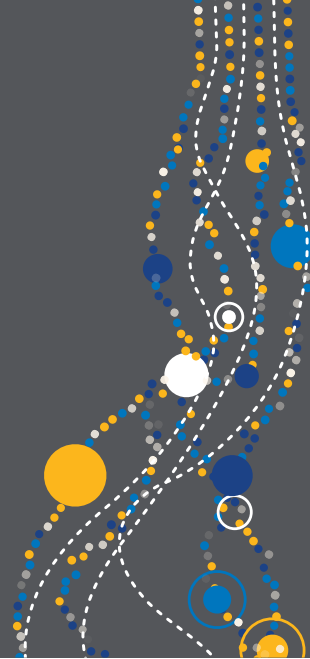
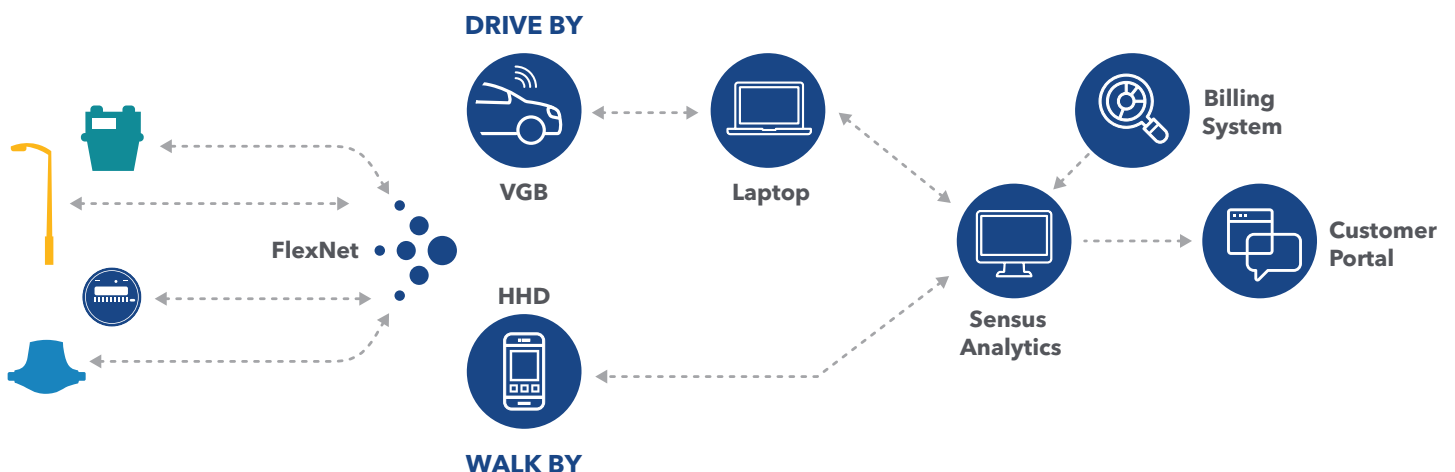## A superior network, intuitive software, incomparable results.

A utility's operations are only as good as its data. And data is only as reliable as the network. But data for data's sake…well, what's the point? At Sensus, our robust, secure network and easy-to-use software integrate with your CIS, billing systems and other data sources to provide actionable insights that improve safety, increase efficiency and boost your bottom line.

AMI

FlexNet

TGB

Regional Network Interface (RNI)

Sensus Analytics

FIXED BASE

Billing System

Customer Portal

AMR

FlexNet

DRIVE BY

VGB

WALK BY

HHD

Laptop

Sensus Analytics

Billing System

Customer Portal

The FlexNet™ Communication Network

FlexNet is a point-to-multipoint and fixed-base communication network from Sensus that utilizes a private, FCC-licensed spectrum. As a fundamental part of an overall smart utility solution, FlexNet supplies the reliable two-way communication network needed to deliver data from meters and other infrastructure to utilities, deriving meaningful and actionable insights.

FlexNet is resilient, secure and future-proof.
- Reliable data.
- Fast transmission.
- Remote management.
- Support for scalability.
- Improved efficiencies.
- Low cost of ownership.

Sensus Analytics

Sensus Analytics makes your utility data clear, simple and actionable. A functionable and customizable suite of applications with user-friendly dashboards enables you to make informed decisions quickly and confidently. Our powerful data management tools aggregate information from your AMI, AMR and other sources, securely delivering insights through intuitive apps right to your desktop, tablet or smartphone. Role-based access allows service providers to share tailored information across the organization for improved productivity, visibility and decision-making.

Sensus Analytics helps drive the success of your business.
- Prepare and execute billing on meters.
- Support customer service.
- Maintain and manage meter performance and data.

Regional Network Interface™

Regional Network Interface (RNI) is a tool that comes with FlexNet to read, collect and deliver near-real-time data, providing a window into the field. Communicating with end points, RNI continuously gathers and processes network data, providing utility status updates and storing or sending data to CIS and billing systems. Priority alarms are delivered immediately, and onboard diagnostic tools optimize performance by monitoring and managing network health.

RNI is the nerve center of FlexNet, made up of customized hardware, software and database elements.
- Improves operational efficiency.
- Monitors system performance.
- Manages network security.
- Configures end points over the air.
- Enables reliable service, accurate billing and faster response.

Customer Portal

Customers want to be engaged and in control—and that means they want to be smart when it comes to utility usage. The Sensus Customer Portal works in conjunction with Sensus Analytics to improve customer service, enhance customer engagement and promote sustainability. This web-based, interactive application creates easy-to-read usage charts, graphs, billing estimates, tips and more, providing virtually everything a customer needs to correct current issues and make better-informed decisions about future usage.

- Customizable interface with 24/7 access.
- Greater customer control for reduced call volumes.
- Customer target-setting to manage bills and save resources.
- Email or text alerts on important account information.
- Home energy profiles, education and cost-saving tips.