

The Itron logo is located in the top left corner, featuring the word "Itron" in white on a red rectangular background.

Temetra[®]

Cloud-based Mobile Meter Data Collection and Management

Manage your asset, secure your revenue stream and improve your customer service through a modern meter data collection and management platform available from the Cloud.

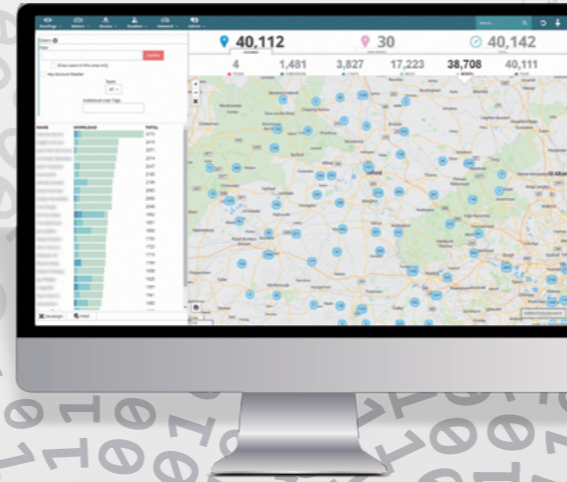
ENABLE MULTIPLE APPLICATIONS WITH A SINGLE CLOUD-BASED SOLUTION

Key Benefits

- » Secure and convenient data storage and access on the cloud
- » Faster and more accurate map-based drive-by reading
- » Real-time remote data loading and unloading
- » Seamless billing systems interface

METER DATA COLLECTION IN THE CLOUD

Temetra is Itron's innovative solution for cloud-based meter data collection and management. With full mobile reading capabilities, Temetra provides you with more ways to optimize operations through a comprehensive meter data collection package in the cloud. This means reduced operational costs and no need to purchase and maintain servers. Let our industry-leading teams of IT professionals ensure that your data is secure and that you always have access to the latest software updates through the cloud.



SECURE DATA MANAGEMENT PLATFORM

Temetra stores your data in a high volume, highly secure manner that is designed to support smart metering applications. With continuous software updates and feature enhancements available through the cloud, you can be sure that your data is secured by the latest industry advancements in security and data processing. Temetra handles security information and encryption data for any secured protocol supported by our collection engine. Itron is ISO 27001 accredited and registered with the Data Protection Commissioner.



HYBRID DATA COLLECTION PLATFORM

Temetra provides a unique hybrid platform to store and collect all of your meter data, regardless of the collection method. Seamlessly store, view, manage and export data collected from a fixed network device like Itron's Cyble4IoT or data logged from an Itron WaterMind 2.0 device - all from a single repository.



ENABLE CUSTOMER AWARENESS

Improve customer satisfaction and awareness by enabling customer cost-savings. The Customer Web Portal allows you to pro-actively inform your customers of abnormal usage, therefore reducing billing complaints. In addition, customers can monitor their usage over time, allowing them to take steps to reduce their monthly bill.

MOBILE METER READING EFFICIENCY

Enable fast, accurate and secure mobile meter reading for manually-read and AMR-equipped meters with Android smartphones or tablets. With this modern interface, you can capture AMR data from multiple protocols from a single device. Leverage the drive-by feature for even quicker meter reading.

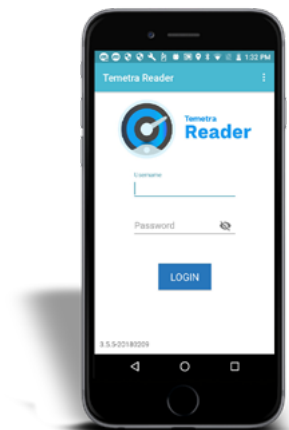
BILLING SYSTEM INTEGRATION

Temetra offers a seamless interface to existing customer information and billing systems using built-in import/export file interfaces. One advantage of this cloud-based solution is the availability of a powerful set of API interfaces to enable many third party applications to connect seamlessly. One cloud platform, multiple applications.



ANDROID DEVICES MINIMUM REQUIREMENTS

OS	Android 5.0 or Higher
RAM	1.0 Gb
Flash	2.0 Gb
Sensor	GPS
Connectivity	WIFI, 3G/4G, Bluetooth®



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<https://www.itron.com/na/industries/water/fast-drive-by-temetra>



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ITRON WATER METERING

9, rue Ampère
71031 Mâcon cedex
France

Phone: +33 3 85 29 39 00
Fax: +33 3 85 29 38 58