# SaskTel Smart Water Meter Solution

### Remotely Read Water Usage Data

- Would you like to improve water use billing accuracy with realtime data?
- How much time could you save if you reduced billing disputes and human error?
- What if you could eliminate the need for estimated bills?
- Do you want to increase your operational efficiency and identify water leaks?

#### What is SaskTel Smart Water Meter Solution?

SaskTel's **Smart Water Meter Solution** streamlines your water meter process using cutting-edge technology. It automates meter readings, ensuring accuracy and eliminating manual errors. The data is stored digitally and accessible via a customizable cloud-based dashboard.

Our solution facilitates the transmission of periodic water meter data from every connected residential and commercial meter to the cloud. Municipalities can access this data via an intuitive dashboard for indepth analysis. By harnessing the insights from water meter data, you gain the ability to identify consumption patterns and detect potential revenue loss caused by infrastructure leakages.

#### **Service Details**

The challenges around accurately capturing water meter readings often stems from older analog meters. Common issue with analog meters are:

- Not recording readings properly
- The high cost of manual readings
- Incorrect recording of manual readings

This lack of insight can lead to lost revenue recordings, missed opportunities to identify water leakage, and a negative customer experience when readings are contested.

Municipalities are looking for opportunities to enhance their water delivery operations by:

- Improving systems used to both capture and retain operational information
- Reduce costs and improce service delivery
- Leverage data to create a better customer experience by providing insight into usage patterns





## **Features**

#### Open Network



A wireless network is deployed to connect to each Smart Water Meter and variety of other Smart Community Solutions

#### Open Data

The municipality owns their data. SaskTel's role is to help integrate it with any 3rd party systems.



#### No Vendor Lock-in

Modular design offers flexibility to choose from a variety of different hardware vendors.



#### Leverage Data

Leverage your data as an asset to reach new demographics, secure federal grant funding, and boost revenue.