

REVENUE ENHANCEMENT

Assisting local authorities to optimise revenue collection on the water services they provide

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Sebata assists municipalities to optimise revenue collection on the services they provide, most especially water. Ensuring basic management controls, such as accurate billing, monitoring of infrastructure, addressing leaks, illegal connections and tampering, will see an immediate improvement in revenue.

Water leaks and faulty meters are often not reported, which also leads to high accounts and water losses. Without effective and smart metering, meter erf audits and detailed reporting of water usage, inaccurate billing quickly becomes one of the biggest problems related to non-generation of appropriate revenue.

Thanks to our association with Utility Systems and Amanzi Meters and their highly specialised and technologically advanced products and services, coupled with our experience of more than 40 years in meter reading, pre-payment metering systems, erf audits and billing systems, Sebata can help local authorities increase their revenue collection, clamp down on losses, and reduce non-revenue water.

Outsourcing the full revenue stream to Sebata ensures that all its facets are addressed, from installing meters to accurate billing and collections.

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SEBATA PRE-PAID WATER METERING SYSTEM

Comprising a water management device (WMD), user interface unit (UIU) and bulk WMD, the system ensures improved financial control and revenue collection through the Sebata financial management system billing process.

- ❖ The WMD offers allocation of daily or monthly allowances
- ❖ The WMD logs and stores consumption data over an extended period
- ❖ Detects leaks, tampering and by-pass

SEBATA AUTOMATED METER READING (AMR)

- ❖ Pulse technology ensures regular and accurate readings
- ❖ Automated 30-minute reading intervals with the ability to display daily, weekly and monthly water consumption online
- ❖ User-friendly web monitoring to determine faulty meters and water losses
- ❖ Cellular and WiFi communication network allows for multiple nodes connected by GSM concentrators



SEBATA iAUDIT

- ❖ Confirms the stand (erf) number
- ❖ Confirms whether there is a connection or not
- ❖ Confirms the location of the meter on a property
- ❖ Confirms the meter number and number of dials
- ❖ Takes image of meters, which records any visible damage
- ❖ Registers GPS co-ordinates as well as date time of audit



SEBATA iREAD

- ❖ A next-generation meter reading system that utilises cellphone technology to perform the traditional meter reading function
- ❖ Transmits data in real time to a central database
- ❖ Validates data received from meter readers before being sent for billing
- ❖ Its work order module allows monitoring of information online as meters are installed, and ensures validation and photographic record-keeping of all meters removed and installed for timeous changes on the billing system

SEBATA METERMAN

- ❖ A web-enabled system allowing real-time management of meter readings
- ❖ Submission of meter reading files for billing purposes