

Why Metelity?

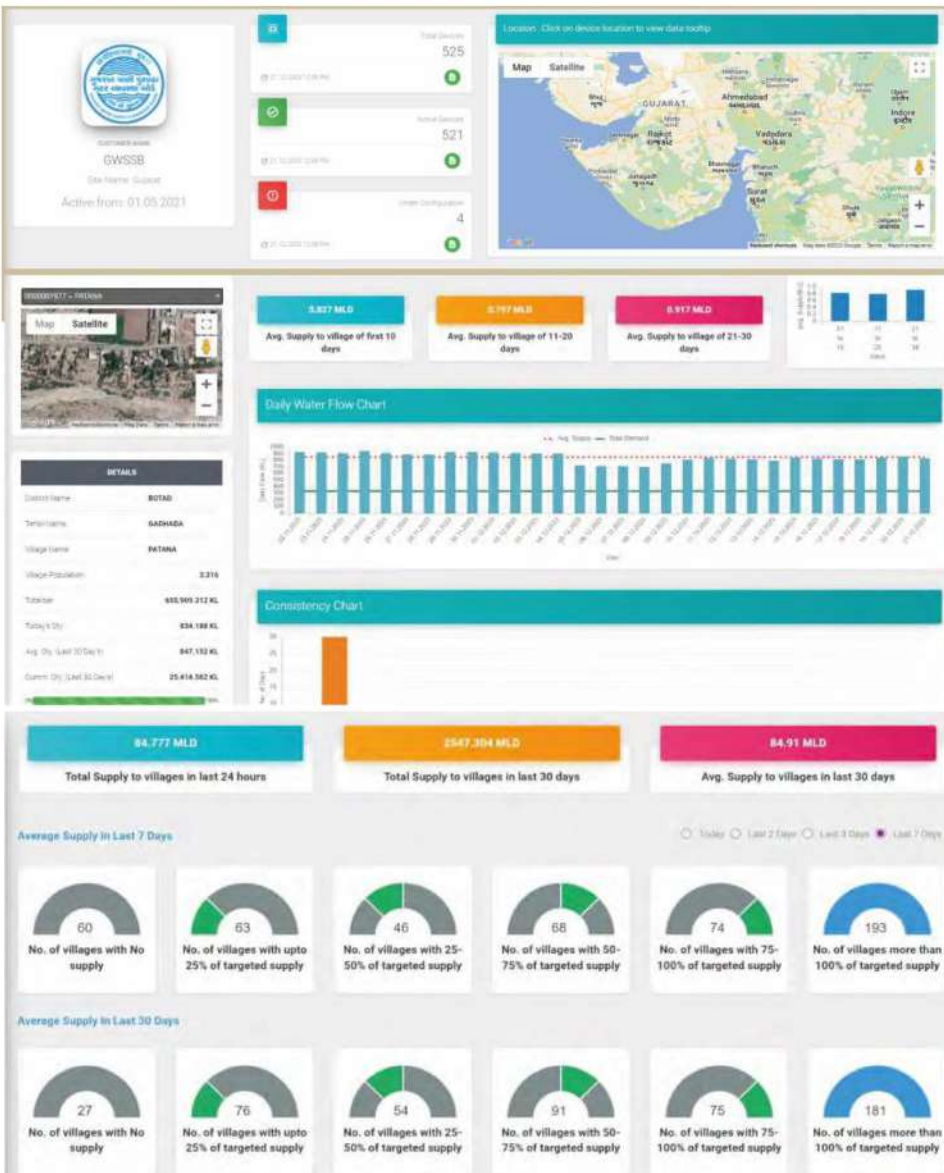
- **Reliable AMR/AMI Technology** – Accurate and automated meter readings for water, energy & gas.
- **End-to-End Monitoring** – Flow, levels, pump/valve status, and water quality trends.
- **Data-Driven Operations** – Custom dashboards, MIS reports, GIS mapping, and automated alerts.
- **Smart Process Automation** – Reduced leakages, pilferage, overflows, and downtime.

Key Features

- Remote meter reading (mobile AMR or fixed AMI).
- Smart water meters with up to 5 years battery life.
- Leak detection & consumption analysis.
- ISO-compliant, LoRaWAN-enabled, IP68 protection.
- Integration with billing systems, SCADA, and ERP.
- Custom dashboards & SMS/email alerts.



Pioneering
sustainability
in Utility management.
Revolutionizing metering for
a **smarter, greener** future,
one innovation at a time.



CASE STUDY

The GWSSB-Smart Metering Project, in partnership with EIPL, aimed to revolutionize water management in Gujarat. Installing over 525 GPRS-enabled Ultrasonic Flowmeters and deploying the METELITY IoT Platform significantly improved water flow monitoring and data retrieval. These innovations ensured precise readings and robust automation, fostering transparent billing and responsible water usage. Overcoming challenges of stakeholder persuasion and infrastructure complexities, the initiative established a resilient network covering nearly 50,000 sq. km. Collaborating with Local associations emphasized community involvement, enhancing water resource management effectiveness. This successful partnership signifies a milestone in sustainable water management, showcasing commitment to efficiency, reliability, and community engagement.