



Are you responsible for

**DAY
ZERO?**

Measure - Analyze - Strategize



The abundant water resource is turning scarce. The World is facing a severe water crisis and getting closer to Day Zero!

We are oblivious to water consumption patterns, so it's impossible to identify leakage or decipher its wastage points. FluxGen is a pioneer in measuring and managing water consumption across industries.

“What gets
measured,
gets
managed.”

Measuring water in **KEY FOCUS INDUSTRIES**

Each unit in industries like Dairy and Paper & Pulp consume more than 1,000 kiloliters water every day. There is no established system or solution to analyze and report water consumption, so wastage goes unaccounted for. Our key focus industries are:



Dairy



Paper
& Pulp



Textiles



Chemicals



Healthcare



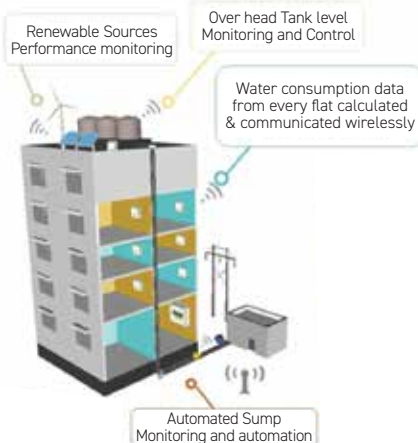
Engineering
and
Manufacturing

FluxGen's AquaGen can save upto **15%** of water expenditure

AquaGen Measure Analyze Strategize **To Save Water!**

A Wireless,
IIoT-enabled,
Water Auditing
System

Plan well and conserve water with AquaGen's real-time solution, that periodically generates prescriptive notifications based on water consumption patterns. It wirelessly tracks and uploads information to The Cloud, detecting and alerting the manager in case of leakage or excess consumption. This helps in reducing water-related expenses up to 15 percent.



Data available over Cloud
for remote access



Data Analysis for identifying
potential losses in usage



Report generation and error
checks using state estimation



Mobile application notifying
individual users over internet



Customizable Graphical user
interface over Web browser

Analytics **ON THE GO!**

AquaGen users can view data through a customizable Graphical User Interface over a Web Browser or through a Mobile App. With its mobility and quick responsiveness, 'Analytics of AquaGen' can be accessed from anywhere, at anytime.



Use AquaGen Today, For A More **PREDICTABLE TOMORROW!**

- Identifies potential inefficiencies in water consumption
- Reduces water related expenditure up to 15 percent
- Predicts water availability during critical moments
- Lowers the need to hire additional manpower
- Forecasts water consumption patterns
- Tracks and monitors water pump operations
- Helps control water levels in the overhead tanks
- Detects and alerts in case of leakage or excess consumption
- Works in real time across various devices

Recognition

Startup of the Year

Winner at the 2016 IoT India Congress.

Forbes Asia

Startup From India to look out in year 2017.

Google US

Part of select Indian Startups visited by 30 Product Managers.

National Instruments India

Won the Engineering Impact Award 2014.

Nokia India

Finalists at the Start-up Innovation Award 2016 and 2017.

Engineering Impact Award 2015

Runners Up, NI CEO Global at Austin, Texas, USA.

OUR PARTNERS



TESTIMONIAL

"The water management system (AquaGen) installed by FluxGen was effective in monitoring and analysing the water consumption to take corrective action"

A .S. Swami / Manager (Engineering)

Gokul milk (Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd)

FluxGen

Sustainable Technologies

FluxGen Engineering Technologies is on a dutiful mission to help mitigate water crisis across the globe by deploying state-of-the-art solutions in water monitoring and management. Various industry verticals can contribute to this initiative by embracing proper water management. The manufacturing sector has been contributing to the problem due to operational challenges and resistance to change. Let us leverage technology and take the first step towards the sustainability of water resources.

Some of our key customers are Titan, Gokul Milk, Bühler Group, ITC, Indian Railways and The Indian Institute of Science.



#1064, 1st floor, 18th Main, 2nd Stage BTM Layout, Bangalore 560076.



www.fluxgen.com



contact@fluxgentech.com



080 4203 3298