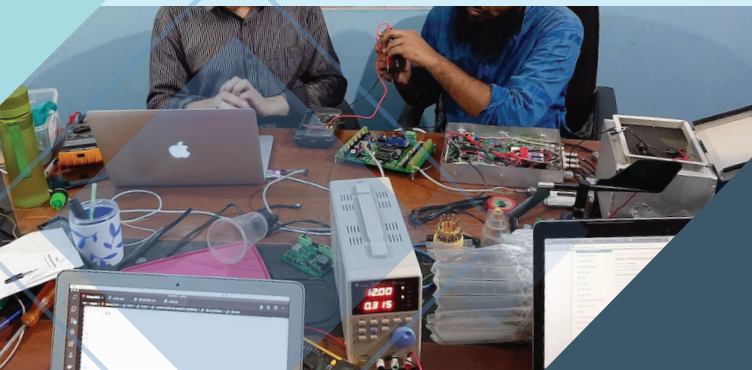## Industrial Automation & Control

- ☑ Machine Performance Monitoring
- ☑ Automatic fault detection and prevention
- ☑ Real time production monitoring
- ☑ Automatic Quality Control
- ☑ Smart Inventory Management
- ☑ Energy Consumption Monitoring
- ☑ RFID control

Custom Automation

- ◉ Hardware Development
- ◉ Hardware Interfacing
- ◉ Firmware Development
- ◉ Software Development

OUR CLIENTS

H: 15/4, Block-C, Tajmahal Road, Mohammadpur, Dhaka 1209.

📞 +8801538245198, +8801763727277

✉ info@iotixlab.com

IoTixLab
ACCELERATE YOUR GROWTH

IoTixLab is a startup company focused on IoT based automation solutions. Our mission is to accelerate productivity by leveraging real-time monitoring systems.

We provide End-to-End solutions.

Quality comes first in our all products and services.
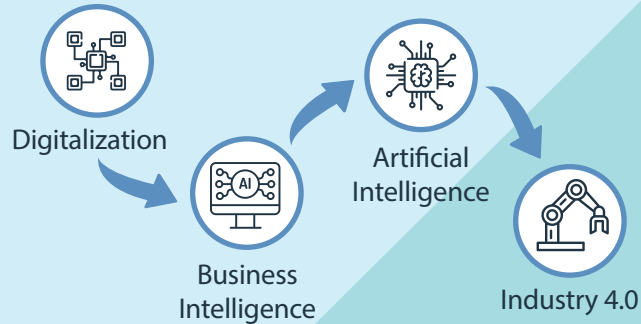
We ensure High Security.

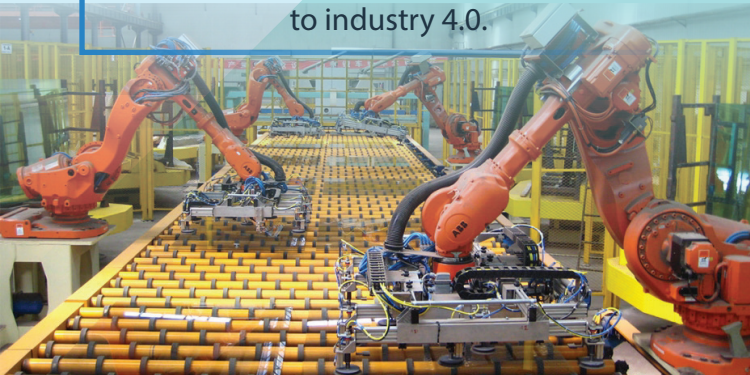We develop local, cost-effective and sustainable solution.

We care about hassle free maintenance and troubleshooting.
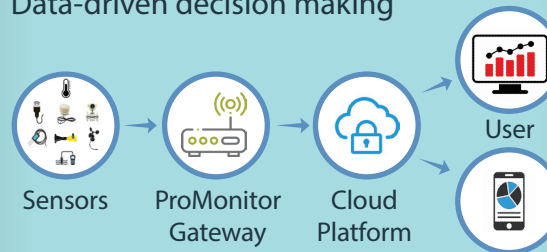
Strong ethics is our strength.

Digitalization

Business Intelligence

Artificial Intelligence

Industry 4.0

Our vision is to achieve a smooth transition to industry 4.0.

SERVICES WE PROVIDE

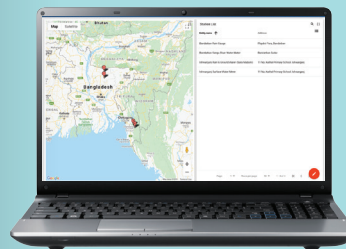## Real Time Monitoring System

ProMonitor 2.0

- ☑ Real-time asset performance monitoring
- ☑ Continuous data acquisition in the Cloud
- ☑ Data visualization on Mobile & Desktop
- ☑ Data-driven decision making

Sensors → **ProMonitor Gateway** → **Cloud Platform** → **User**

IoT Cloud Platform

- A managed cloud service ⊘
- Connect any devices ⊘
- Process & store device data ⊘
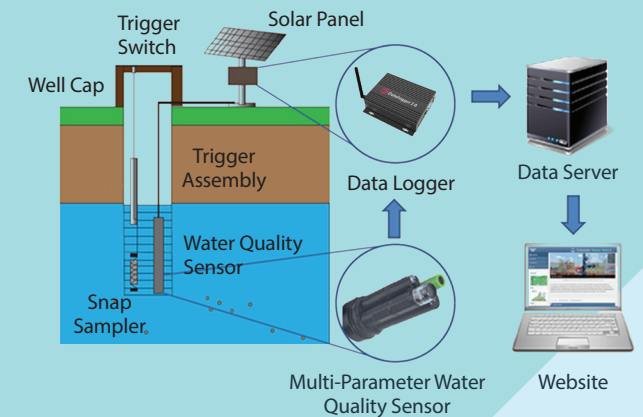- Visualize your data ⊘
- Real time analytics ⊘

Online Datalogger

Acquire environmental data ☑
Cost Effective & Sustainable ☑
Self powered (Solar) ☑
Telemetry Service (GSM, LoRA) ☑
Local storage upto 10 years ☑
Data acquisition every 5 mins ☑

Trigger Switch
Solar Panel
Well Cap
Trigger Assembly
Water Quality Sensor
Data Logger
Data Server
Snap Sampler
Multi-Parameter Water Quality Sensor
Website

BuoyInt

An intelligent Buoy for monitoring surface/sea water quality in real-time

- ⊘ Self powered (Solar)
- ⊘ Measures 32 different water quality parameters
- ⊘ Telemetry Service (GSM, Long range Radio, Satellite)
- ⊘ Low maintenance cost
- ⊘ Lightweight deployment