



# Gyr Falcon IntelliEdge Solutions

**DIGITIZE, DIGITALIZE, AUTOMATE**


IISc incubated startup specialising in Made-in-India sensor based customised IoT solutions offering web dashboard with AI analytics for data driven decision making and predictive insights.

## Why Choose Us ?

- 01. EASY TO IMPLEMENT END-TO-END SOLUTIONS
- 02. PATENTED TECHNOLOGY
- 03. SYNERGISTIC APPROACH WITH OUR PARTNERS
- 04. READINESS TO ADOPT NOVEL INNOVATIONS
- 05. CUSTOMIZED APPROACH
- 06. COMMITTED TO DELIVER

## Our Products

Our IoT sensing and tracking devices provide real-time monitoring and precise tracking of assets, vehicles and environmental parameters. With seamless cloud integration and actionable insights, we help optimize operations across logistics & supply chain, water management and manufacturing.

 <b>Sensor Gateway</b>	 <b>Tracking Device</b>	 <b>Appliance Monitoring Device</b>	 <b>Data Logger</b>
Enables to collect any sensor data	Track and Trace Vehicle/Assets	Collect Appliances historical data/live data and analyse	Online/Offline Temperature/Humidity data logger

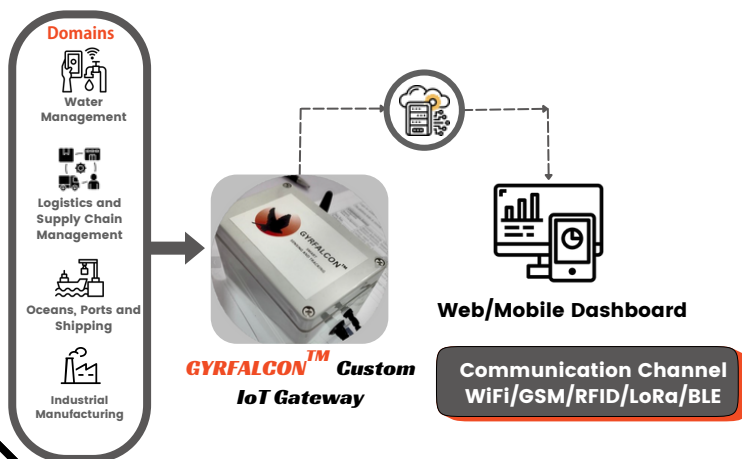
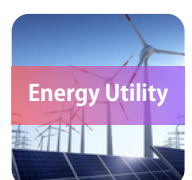
**LIOCICHLA**



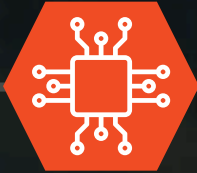
IoT Platform for **GYRFALCON™** Device Management

## Our Solutions

Custom IoT Solutions with GYRFALCON™ Made-in-India Hardware for Remote monitoring towards enabling data driven decision making, prediction and failure prevention using AI analytics.



# Our IoT Capabilities



## Components

- Design and Development of IoT Hardware
- Cloud Platform
- Dashboard Analytics



## Key Technologies

- Embedded Software
- Communication (GSM/Wifi/LoRa/Bluetooth)
- Cloud infrastructure
- Mobile Apps
- Dashboard (Web/Mobile Version) AI Analytics
- Interface (RS 232, 485, 422, CAN, Mod-Bus)



## Our focused Domains

- Water Management
- Vehicle /Asset tracking
- Marine Applications
- Industrial Manufacturing Customization

## Benefits

We are committed to helping you achieve your needs with our solutions that deliver a range of benefits

**REAL-TIME DATA INFORMATION**

01.

**BETTER DATA DRIVEN DECISION-MAKING**

02.

**COST-EFFICIENT SOLUTION**

03.

**PREDICTIVE AND PREVENTIVE MAINTENANCE**

04.

## Features

Our solutions are packed with a range of features to meet your unique requirements

Real Time monitoring

Prediction & Analytics

Role based access

Command control access

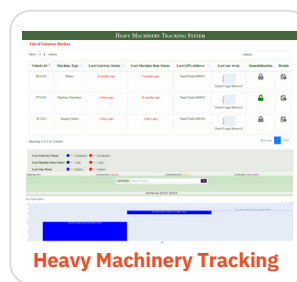
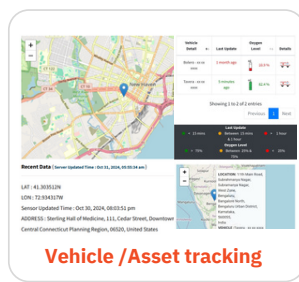
Actuator Support

Alerts and Notifications

Configurable sensors

## Dashboard Analytics

Sensor data real-time analytics with intuitive visuals, enabling actionable insights for monitoring, predictive maintenance, and optimizing operations. Stay informed with alerts, trends, and comprehensive data views at your fingertips.



## Contact Us



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