

Heliotics Core

combines plug-and-play platform
and wireless LPWAN sensors

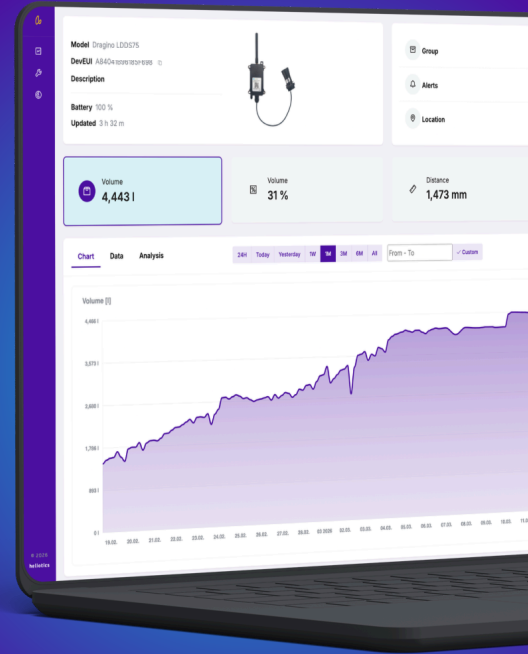
App

Alerts

Data Analytics

Customizable

Various Sensors



Your Industry Data in 2 Hours

Cut Costs, Reduce Waste, Improve Decisions. No Headaches

Energy
Monitoring

Environment
Monitoring

Machine
Monitoring

Waste & Material
Monitoring

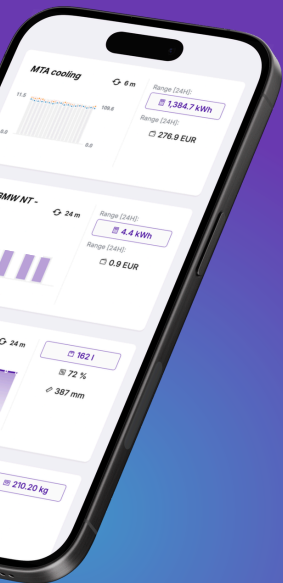
Digital Andon
& Control

24/7 Oversight That Never Sleeps

Production facilities can be monitored
easily and at once with **Heliotics CORE**.

It presents a **complete solution** for:

- smart monitoring focused on industry
- wireless sensors with long battery lifetime
- automation and remote controlling
- process optimization and improvement
- complex analytics and data management
- effective reporting thanks to reliable data



LoRaWAN®

NB-IoT



Dashboards for
Every Usecase



Multiple
Networks



Real Time
Alerts



For Many
Supported Devices



Manage and
Export Data



Integrate with
API



Easy Onboarding



All Platforms

Analyze Your Production Facility

Reach new level of efficiency in production with **Heliotics CORE**. Anytime and from anywhere our solution allows to:

- **connect sensor** to have deeper insights about your facility
- **get notified** on unexpected events to act on time
- **control** and **monitor** production assets and conditions **24/7**
- **combine data** in dataviews for more enhanced analytics
- **optimize** your costs and resources for increased productivity
- **manage** process flow through actionable steps with **Heliotics Signal**
- **analyze** and **track** shopfloor happening via layouts and heatmaps

Alerts & Reports

Get alerted by SMS or email.
Schedule weekly or custom reports.

Dataview

Combine sensors into one view.
Filter, compare, correlate.

Layouts + Zone Pulse

Drop sensors onto your floor plan.
See live heatmaps across production zones.

Signal – Digital Andon

Escalate incidents and track workflows.
MTTR, MTBF & categorized statistics built in.

Control

Trigger actions remotely or by rule.
Less manual work, more stable production.

AI invisible Employee

Chat with your data. Analyze, report, act
– tailored for every role on your shopfloor.
Runs locally or in the cloud.

