Sigsense Technologies

AI for Lab Operations

Sigsense tracks **all testing equipment** in your lab to generate **a real-time view** into **availability, productivity, and downtime.**

Increase Throughput

Track true instrument productivity to optimize equipment usage and allocate resources as efficiently as possible.

Improve Efficiency

Understand the impact of workflow, downtime, and waste on lab productivity.

Eliminate Disruptions

Enable immediate corrective action with real-time notification of operational issues.

THE **INSIGHTS** YOU NEED TO DRIVE **ACTION**

© Sigsense Technologies 2023

info@sigsensetech.com

THE RIGHT DATA FOR THE RIGHT DECISIONS

Sigsense is the only monitoring platform capable of understanding your lab's instruments to deliver a complete picture of operations in real time.

Real-time dashboards:

- Quickly identify assets experiencing issues, idle times, and downtime
- Deep dive into machine behaviors, both current and historical

Smart reports:

- View reports that highlight utilization, downtime, productivity, and other KPI metrics
- View current and historical performance trends to optimize equipment fleets

Downtime Alerting:

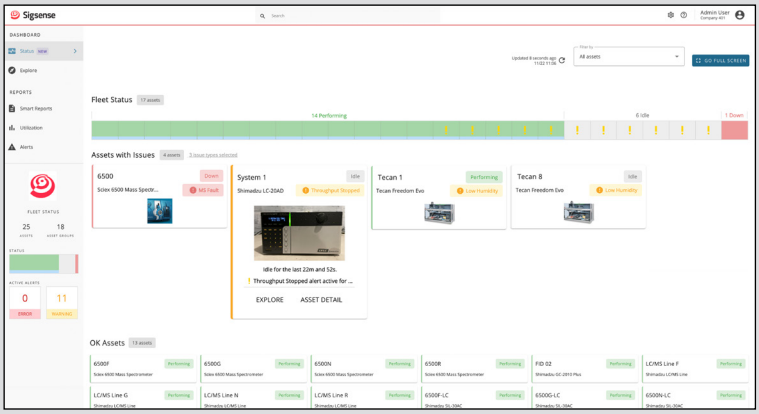
- Receive alerts the moment an issue occurs to minimize downtime
- Eliminate unnecessary stoppages, faults, and waste

Capacity Monitoring:

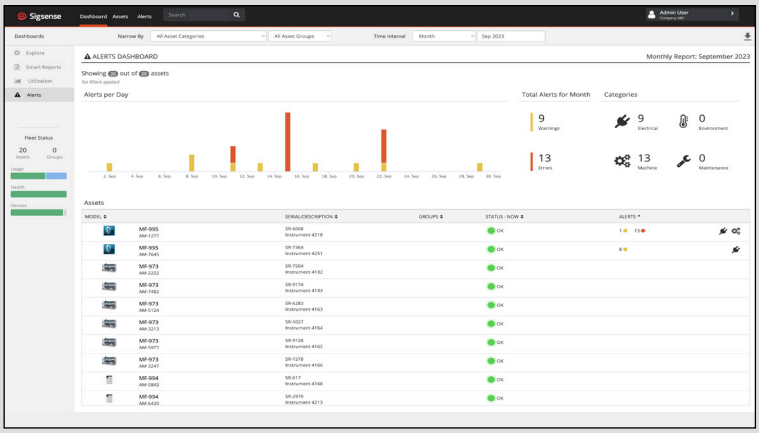
- Track equipment performance to identify capacity bottlenecks
- Get shift and workflow summaries to identify opportunities for improvement

Environmental Monitoring:

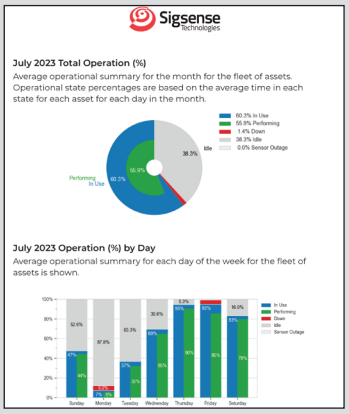
- Measure and catalog stats around temperature, humidity, energy usage, and power
- Recognize when environmental impacts are affecting instrument performance

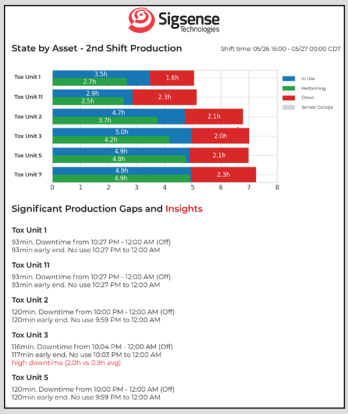


View your entire fleet's utilization status in real time



Track critical machine, downtime, and environmental issues





Smart reports provide in-depth performance overviews

What makes Sigsense different

Power is expressive—it contains information about everything your instruments are doing.

Sigsense pairs cutting-edge AI with non-invasive power sensors to extract and interpret that information, generating unprecedented operational insights.

The result: a monitoring platform that integrates with any device powered by electricity, delivers detailed performance reporting, and automatically adapts to changes as your lab evolves.

SCHEDULE A DEMO TODAY: **INFO@SIGSENSETECH.COM**

Sigsense Technologies