

NAV-TEAM

Environmental Monitoring & Compliance Reporting

Turning Sensor Data Into Audit-Ready Proof

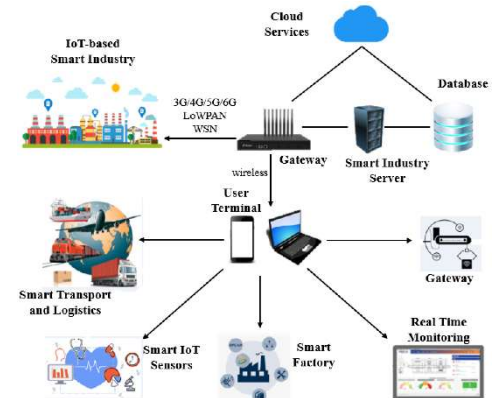
Environmental monitoring is no longer optional. Facilities face growing regulatory pressure around air quality, noise exposure, temperature control, and workplace safety. While sensors are widely available, **collecting data is not the challenge.**

The real challenge is **proving compliance** — consistently, clearly, and defensibly.

NAV-TEAM delivers an Environmental Monitoring & Compliance Reporting platform designed from the ground up to transform raw sensor data into **daily, customized, audit-ready reports** that regulators, auditors, and management trust.

NAV-TEAM systems monitor:

- **Air Quality:** CO₂, VOCs, PM2.5 / PM10, ventilation performance
- **Noise:** Average, peak, and exposure duration tracking
- **Temperature & Humidity:** Storage, processing, and HVAC validation
- **Occupancy & Safety:** Real-time occupancy and overcrowding prevention
- **Environmental Logging:** Timestamped, historical compliance records



Data With Proof

[illegible]

Facility Audit Report	
Facility Audited:	(See Photo (This File))
Facility Auditor (Entered):	
Date Reported (Entered):	
Report Prepared By:	
Facility Audit Team Number(s):	
Facility History <i>This information is to be provided by Physical Plant/Facilities Coordinator.</i>	
Audit Findings <i>This record contains reports for the building is (1) condition, which indicates that the facility is in <u>excellent</u> condition per <u>FCFR 16.1</u> (Attachment 4). condition. (Other condition ratings require completion of a report and the audit results conducted in <u>excellent</u>, which indicated conditions are satisfactory and/or good.) Long range maintenance items were discovered during the audit and are included in the report.</i>	
<i>The Facility Director/Service Project team (if pertinent) information concerning this Building such as the gross sq. ft., date, assignable sq. ft., total facility maintenance, condition index and, etc. is included in this report.</i>	
The following CIP Project items were requested, for the database for condition building and, include the following: This information is to be provided by Physical Plant/Facilities Coordinator.	
The following CIP Project was generated as a result of this Audit: (Note: The following items that generated from a condition index) - Include project CIP number and project estimate - Include project CIP items requested from the inspection forms listed. - Include project CIP number, project cost of materials, and project estimate	
The following BIP Project items were requested but can be considered as a part of the existing condition CIP: Include project CIP number and project estimate	
General Notes <i>Facility condition from number(s) Identify any significant findings from the referenced inspection(s) (optional).</i>	
Facility Audit - Building Name:	Month and Year of Audit

Safety Compliance Report

This report provides an overview of the safety compliance status of BrightPath Logistics as of September 30, 2020. The company has maintained a strong commitment to safety, with a compliance rate of 92%. However, there are two identified areas requiring immediate attention.

Compliance Overview

50

Total number of safety regulations

46

Regulations Compliant

4

Regulations Non-Compliant

Incident Summary			
Date	Incident Type	Description	Action Taken
August 10, 2020	Forklift Accident	Forklift accident, minor injury & warehouse damage	Safety training provided
September 5, 2020	Chemical spill @ Loading Dock	Chemical spill	Spill containment measures implemented

Hazard Identification

Identified Hazards	Recommended Actions
Improper storage of chemicals in the loading area. Sloppy floor in Warehouse 2.	Conduct comprehensive training sessions for all warehouse personnel by October 2020. Review and enhance chemical storage protocols by the end of Q4 2020. Install anti-slip flooring in Warehouse 2 by November 2020.

brightpath+logistics

Collecting data is easy. Proving compliance is not.

NAV-TEAM transforms environmental data into audit-ready compliance intelligence — delivered automatically, customized precisely, and trusted daily.



NAV-TEAM is built for reporting first — not sensors first.

Reporting-First Architecture

NAV-TEAM starts with your compliance requirements:

- Regulatory expectations
- Audit formats
- Reporting frequency
- Required thresholds and terminology

Sensors and analytics are configured **only after** reporting needs are defined.

Automated Daily Compliance Reports

Dashboards help operators. **Auditors require reports.**

- Automated **daily compliance reports**
- Clear pass/fail indicators
- Threshold exceedance summaries
- Timestamped verification
- Optional digital signatures and version control
-

Multi-Sensor Data Validation	Compliance-Ready Data Retention	Alerts That Become Documentation
• Aggregating multiple sensors per area • Cross-validating readings • Detecting drift and anomalies • Reducing false alerts • The result is defensible, trustworthy data.	Designed for audits and inspections: • Secure historical storage • Consistent timestamps • Location-based segmentation • Rapid export for auditors	NAV-TEAM alerts are: • Threshold-based • Duration-aware • Escalation-capable • Automatically logged into compliance records Alerts become documented events, not noise.

Daily reporting creates a **continuous compliance trail**, not last-minute preparation.

NAV-TEAM transforms environmental data into audit-ready compliance intelligence — delivered automatically, customized precisely, and trusted daily.