



# AirSense Air Monitoring Data Management Platform

## AirSense Features

- Automatic ingest of sensor & reference data
- QC methods
- Real-time data displays
- Map and time-series visualizations
- Data comparisons
- Real-time data correction
- Technical and public data display
- Custom alerts
- API for data access
- Email notification system
- Reporting
- Custom and automated data conversion
- Chain of custody (raw data cannot be changed)
- Runs in cloud

## Intuitive Navigation and Practical Display of Air Monitoring Data – For Public and Technical Applications

The AirSense data management platform handles air monitoring data and next generation air sensor data. The AirSense system is built in an agile way to meet the evolving needs of a wide range of clients who use air sensors, and handles 1-second data (fixed or mobile) and any pollutant or parameter.

## AirSense Benefits

- Easily manage small or large sensor networks
- Robust, scalable data management platform
- Automated setup and configuration
- Rapid design, build, and deployment of features.
- Custom and tailored public websites
- SaaS allows for cost effective data management with rapid feature development and deployment
- Built on Microsoft Azure for full scalability, quick prototyping and disaster recovery
- Backed by a team of reliable experts who have developed data platforms and understand the challenges of efficiently running data management systems.



*Actual screen capture of AirSense air monitoring data management platform*