



The Sensible Way to Monitor Your Environmental Data

Enhance your operations, meet EPA Regulations, and achieve your ESG and methane compliance goals. Sensible EDP provides automatic and continuous monitoring for methane producing sites across various industries.

Montrose Environmental Group's established expertise, combined with the Sensible EDP platform, offers comprehensive solutions for air monitoring. Incorporating diverse sensor and hardware options to detect and monitor regulated air pollutants, we provide integration with existing operations and platforms to ensure our services complement your current environment. By effectively identifying, quantifying, and repairing leaks, and documenting leak-free periods, you'll decrease reputational risk while providing assurance to ESG investors, regulators, and the public.

How Our Technology Works



80% of methane emissions are caused by a small number of very large leak events, often due to equipment malfunctions

Leak Detection and Repair (LDAR) is labor intensive, prone to manual errors, and is no longer sufficient to proactively manage compliance requirements. Ensure 24/7 protection against methane emissions with real-time continuous methane monitoring from Montrose.

To protect against methane leaks, your organization needs a proactive, continuous methane monitoring solution to identify, pinpoint, and monitor leaks in-facility, or along the fenceline. With Montrose methane monitoring, you'll receive instant, visual notifications from a variety of methane collection options, including point sensors, Open Path technology, or continuous OGI cameras. Montrose offers a comprehensive solution that can identify, quantify, confirm, and repair your methane leaks.



Ease of Use

Quick installation, intuitive user interface, and easy adjustment of settings for enhanced safety and productivity.



Environmental Compliance

Ensures your business or community is meeting all state, local, and federal regulations and guidelines pertaining to air, water, and soil monitoring – bettering air quality throughout the world.



End-to-End Support

Dedicated assistance from experienced environmental professionals throughout every implementation stage, from planning to operations and maintenance (O&M).

Sensible EDP Platform Key Feature

Sensor and Device Agnostic

Bring Your Own Sensors (BYOS). We seamlessly integrate nearly any sensor.



Real Time Controls

Make sensitive changes with a simple click of a button.



Automatic Data Ingest

Save time by allowing the platform to automatically gather the data.



Data Analysis

Easily review your data to see overall changes, anomalies, and trends.



Custom Alerts & Notifications

Set alerts to match your role in the organization.



Predictive Analytics

Advanced proprietary algorithms help predict and calculate leak location.



Custom Design

The platform is fully customizable to match your organization's workflow.



24/7 Backup & Redundancy

Never lose access to your data with our fully secure, redundant cloud architecture.



Why use the Sensible-EDP for Methane Monitoring?

- Protection against 3rd party fly-over detections
- Realize ROI in the first 6 months through reductions in lost product and manual processes, improved process safety, and proactive compliance
- Manage your reputation and mitigate risk associated with consent decrees, potential
 methane fees, and designated super emitter status
- Quantify emission data mass per unit time. This allows for precise assessment and tracking of emission reduction improvements within the Sensible EDP dashboards.
- OGI and continuous real time monitoring, integrated with Sensible EDP's real-time data platform, replaces less-frequent manual LDAR and aerial observations with automated, comprehensive coverage.
- Integrate data from multiple third-party sensors, flyovers, drones, openpath technology, OGI, and LDAR, into one platform. Get site-level emission quantification to enhance data precision with Sensible EDP's centralized system.
- Streamline data management and reporting for EPA and OGMP compliance.

Sensible EDP and Montrose Environmental Group deliver a comprehensive suite of advanced environmental services, including sophisticated on-site detection and measurement technologies, expert strategic advisory services, and comprehensive data management platforms, as well as critical support in the permitting, regulatory compliance, and emergency

readiness and response space.





Need assistance with your continuous methane monitoring solution? Let Sensible EDP and Montrose Environmental Group help you revolutionize your environmental data monitoring needs.

Contact us or visit us online at sensible-edp.com