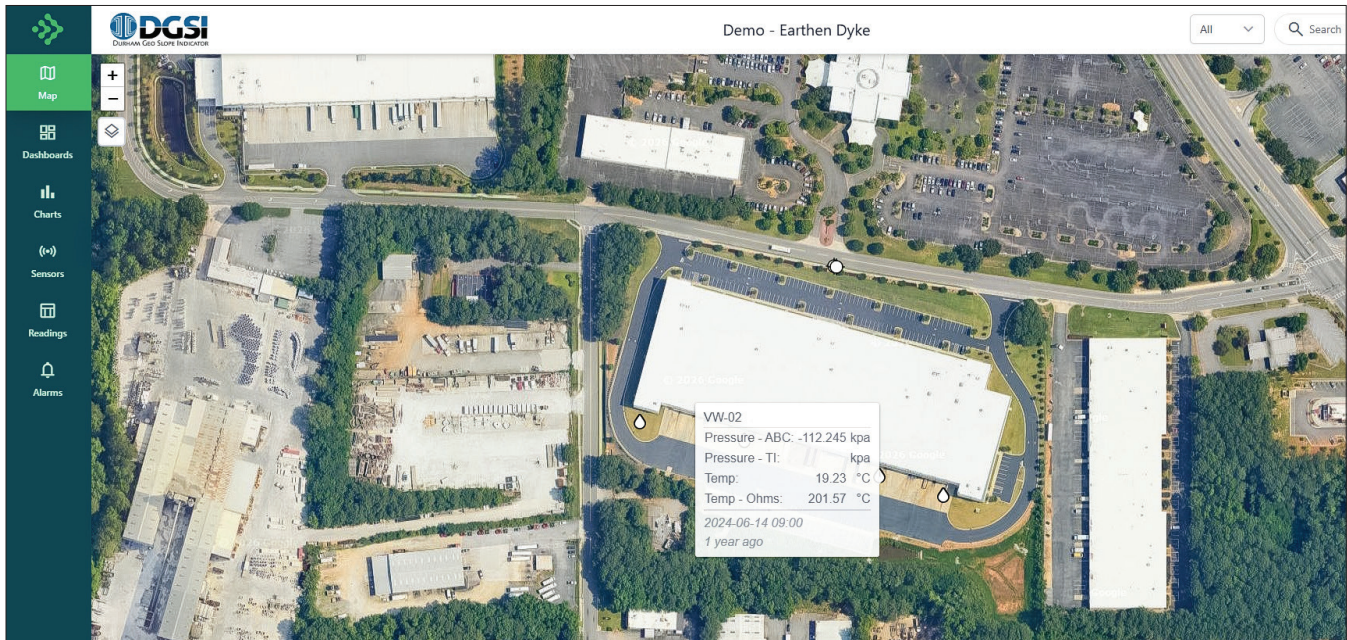




Sensly Data Management System

Sensly is a cloud-based data management and visualization platform designed for geotechnical, structural, and environmental monitoring. This powerful analysis tool provides real-time data analysis improving project control, enhancing data security and reducing operational risk.



Operation Overview

Sensly runs on a secure cloud infrastructure and is accessible through any modern web browser.

- Hosted in a secure data center with reliable high-speed connectivity.
- Administrators can configure projects, access rights, dashboards, reports, graphs and sensor alarms.
- Live data is typically collected via site dataloggers and transmitted automatically to the Sensly platform.
- Manual data entry is also possible via web browsers.

Once the data is received, Sensly automatically scans the incoming data for alarm conditions, sends out notifications via email or SMS when thresholds are exceeded, stores the data in a dedicated project database and finally processes data and publishes the results immediately.

Users can log on and instantly access up-to-date graphs, dashboards and reports.

Sensly effectively solves two critical challenges in monitoring systems: timely processing of data and efficient distribution of results.

Key Benefits

- **Quick Project Setup:** Sensor Blueprints provide an accurate and easy way to get started on a new project.
- **Comprehensive Dashboards:** Dashboards display essential information and metrics, providing a comprehensive overview of the data.
- **Flexible Data Export:** Data can be exported for use in other data modeling software, supporting various analysis needs.
- **Advanced Visualization Options:** Section views or map views are selectable in blueprints including plot, table, profile plot, and correlation plot views.
- **Secure Access Control:** Customizable user access rights prevent unauthorized setup changes.

Core Features

- **Enhanced Security & Compliance:** Advanced encryption safeguards the integrity of sensitive geotechnical data to meet confidentiality and security requirements.
- **Always Accessible:** Allows authorized users to monitor critical data from almost any data acquisition system, on any device. Data can be easily exported for additional analysis and backup.
- **Multi-Project Interface:** Manage all monitoring projects live in one centralized platform with customizable user access rights.
- **Intelligent Alerting:** Receive real-time customizable emails and SMS notifications when site conditions change.
- **Intuitive Dashboards:** The user-friendly interface is customizable and interprets large amounts of instrumentation data from a variety of sources quickly and easily.
- **Automated Reports:** The drag-and-drop interface makes report creation simple, with live previews and automated customizable scheduled reports via email.
- **Affordable:** Sensly's monthly plans are designed to match each project's size with the flexibility to grow when sensors and dataloggers are added to projects.
- **Scalability:** Sensly scales effortlessly without the need for software installations, servers, or IT maintenance.

- **Regular Updates:** Automatic updates and feature enhancements improve your monitoring capabilities without additional investment or disruption.

Applications

Sensly stores raw data in the database and presents calibrated results on-the-fly ensuring that the information is always up to date. The platform stores raw data while dynamically applying calibrations, ensuring all results are current and up to date. Any updates to calculations or raw inputs are reflected immediately.

Typical applications include data from:

- Railway track monitoring
- Tunnels (both construction and operation)
- Manual survey points
- Dams and bridges
- Structures affected by construction
- Pipelines
- Mining projects
- Metro/underground systems
- Large structures and buildings
- Power stations

Ordering Information

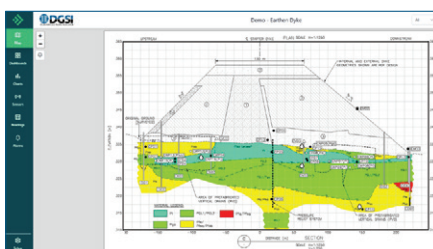
Sensly Monthly per Sensor Charge...58852500
Sensly Support Service.....58852520
Sensly Setup Fee.....58852510

- Sensor setup fees will be invoiced at time of setup.
- Customers are invoiced quarterly in advance based on the agreed maximum number of sensors.

- Each sensor includes 4 SMS alerts per month.
- Additional SMS alerts will be invoiced retroactively in lots of 100 SMS alerts.
- Technical support is included with the quarterly fees.
- On request, customizations, additional sensor setups and other modifications services can be provided and will be invoiced separately at an agreed hourly rate.

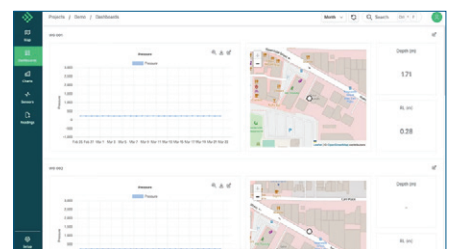
Take the Next Step

Quarterly invoicing per sensor keeps things simple. No hidden fees. No long-term commitment required. Cancel at anytime. Contact your [account representative](#) to schedule your Sensly Demonstration or explore the [live demo](#) online.



Live monitoring data displayed on dam cross-section

Advanced alerting system offers customizable configurations, including email and SMS notifications



Customizable dashboards show the information that matters and provide actionable insights