

**TAKE THE RIGHT SOLUTION FOR YOUR BUSINESS**

**GS VAULT PLATFORM**

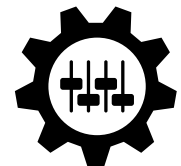
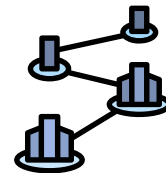
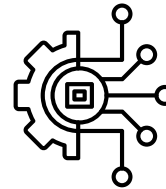
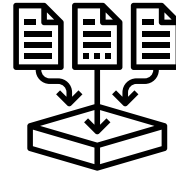
GS Vault is the innovative data management platform that empowers businesses of all sizes to store, manage, and share their data with ease. Our platform offers various features as well as visualization tools to streamline your data management processes and improve efficiency.

Overall, GS Vault provides a robust and comprehensive solution for managing sensor data in monitoring industries, enabling organizations to harness the full potential of their devices and achieve better operational efficiency, cost savings, and business outcomes.



**KEY FEATURES**

- **Intuitive Interface:** User-friendly interface for users to interact with most of sensor data.
- **Data Ingestion:** Able to collect data from a variety of sensors into a single platform.
- **Data Processing:** Ability to process sensor data in manual or real-time, stream processing and perform data aggregation, and enrichment.
- **Workflow Automation:** Provide rule chain for automating workflows, such as triggering alerts or performing certain actions based on specific conditions in the data.
- **Alerts and Notifications:** Able to send real-time alerts and notifications based on sensor data which exceeded threshold.
- **Data Visualization:** Provide tools for visualizing sensor data in a user-friendly and customizable manner.
- **Scalability:** Designed to handle large volumes of sensor data and be scalable as the number of sensors and data points increases.
- **Customization:** Platform is customizable to meet the specific needs of customers or projects.



**Take Data From**

- Geotechnical Sensors
- Geodetic Sensors
- Environmental Sensors
- Surveillance Sensors
- and etc.



**To Produce**

- Real-time Sensor Data Streams
- Historical Data
- Data Visualization
- Automated Reporting
- Alerts and Notifications
- Integration
- and etc.

Data Acquisition

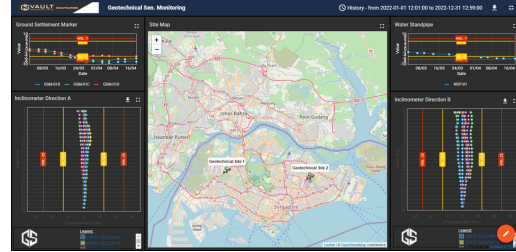
Visualization & Analysis

Deliverables

**USE CASES**

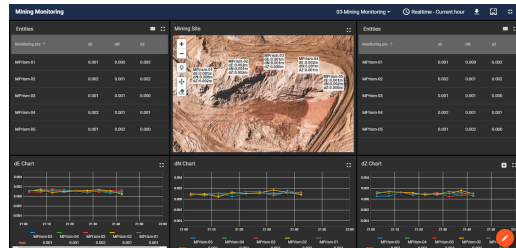
**Construction Site Monitoring**

Provides early warning of potential issues, enabling project managers to take corrective action before a problem becomes a major issue.



**Mining Monitoring**

Provides real-time monitoring to identify potential hazards and prevent accidents. Real-time data on mining operations can help managers make informed decisions on everything.



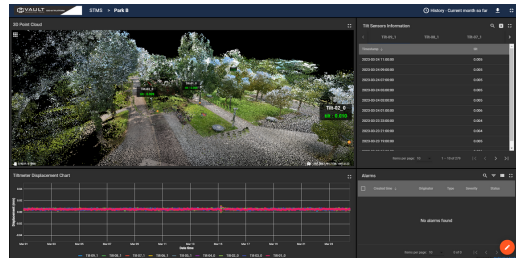
**Tunnel Monitoring**

Provides real-time monitoring of conditions inside the tunnel, allowing operators to get early warning, make informed decisions and take appropriate action.



**Asset Monitoring**

Measure changes in the condition of threatened assets, track threats and evaluate the actions.



**ABOUT GOSPATIAL TECH**

At GoSpatial Tech, we are passionate about geospatial technology and have a deep understanding of its applications and potential. With years of experience in the industry, we have developed a high level of expertise in creating geospatial integrated workflows that meet the unique needs of our clients.

Our focus on Geo-IoT platforms and GIS technology sets us apart in the industry and allows us to offer powerful and innovative solutions to our clients. We are committed to providing our clients with the most advanced and effective geospatial solutions available.



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