



CAUTUS GEO
surveying for safety



COMPLETE MONITORING SOLUTIONS



We have all the pieces to solve your monitoring project

WHO WE ARE AND WHAT WE DO

Services

- » **Site investigation - mapping**
- » **Monitoring**
- » **Maintenance & early warning**
- » **Consultancy**

Cautus Geo AS is an independent company focusing on development, installation and maintenance of different survey systems and geo-monitoring solutions for unstable land and construction projects.

Cautus Geo aims to be a leading company within development and use of new technologies for monitoring stability, deformations and environment to ensure your safety and security.

Cautus Geo also provides consultancy services where we help you as service provider to carry out your project in the best way. This could be on proposals, technical questions or field work.

Software



Cautus Web is a complete data management and early warning system developed by Cautus Geo. This software solution will turn various sensor data and observations into userfriendly information and give both experts and none-expert users the complete overview of what is happening in a monitoring project.

Cautus Web is independent from sensor providers and we are able to include "any" data that is required.

The software consists of different modules and are adapted to satisfy the requirements of the end clients.

This software is used in some Europe's largest geo-monitoring project

Sensors



Cautus Laser

Our Cautus Laser system measures up to 500 meters with an optional integrated camera system for complete overview. The system is robust, easy to use and gives high quality data.



Cautus InSAR

Cautus InSAR gives you detailed deformation analysis of an area, or automatic measurements based on reflectors. Data could be integrated into our Cautus Web system.



Cautus TOTAL

Combines third party sensors, communication and power solutions to deliver complete monitoring solutions.

Other Cautus Sensor Solution

- » **GNSS NETWORKS**
- » **TOTAL STATION SYSTEMS**
- » **GEOTECHNICAL SENSORS**
- » **BORE HOLE SENSORS**
- » **CLIMATIC SENSORS**

