



CAUTUS GEO
surveying for safety



CAUTUS
WEB 

CautusWeb

- » **Independent from system sensor provider**
- » **Module based**
- » **Data analysis**
- » **User defined presentation of information**
- » **Fast and flexible data presentation**

Cautus Web is a complete data management and early warning system for geo-monitoring projects. The system is independent from any sensor providers and all the different modules give you the best solution for real time monitoring of unstable areas and constructions.

The system has been developed over several years by people involved in large scale geo-monitoring projects. Cautus Web is used in several large scale monitoring projects.

- » Independent from sensor providers

- » Module based

- » Data analysis

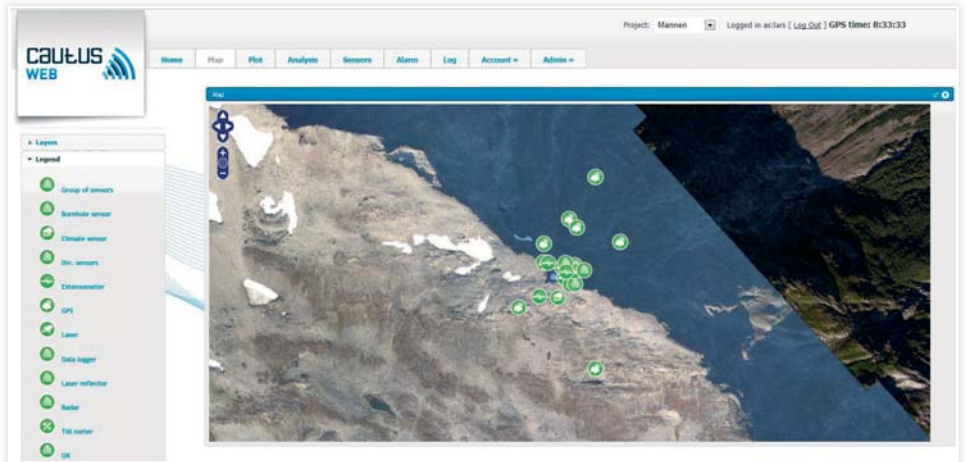
- » User defined presentation of information

- » Fast and flexible data presentation

- » Complete overview of both measurements and technical information

- » Easy to use

- » Provides information and not only raw data



Cover your project requirements

As an independent system we handle all type of input data and make sure that your monitoring data is transformed into information.

in short and long term projects, small or big.

Cautus Web is used in several large monitoring projects and the system could be installed and maintained in a way that suits your requirements.

The system is module based and will give you the right solution for your monitoring project. The system could support you both

Modules



Administration. Secure-Log in and user administration. Desktop and project overview. Gives you a complete status of your project on one page.



Technical monitoring. See technical information about sensors in your project. Connected to Alarm and Log to ensure your system works as it should.



Map and GIS functionality. See different map data, survey results, sensor status, analysis presentations in different map views.



Alarm functionality. Define alarms for various deformation thresholds and technical information. Email and SMS alerts.



Sensors. Presenting sensor information and data in different map views. Sensor overview. View, sort and easy access to all sensor information.



Log. View all your historical alarms, add information, and confirm information. Gives you the full history for all sensors and important events.



Plot. View individual, multiple and combination of different data in plots. Data analysis. Analyze individual, multiple and combination of different sensor data.



Analysis. Analyses data for you to give a better understanding of what is happening.



Export all your data to third party software.

- Specific 3th part instruments integration
- Project specific adoptions and requirements