





Geosurvey and **Geosurvey Collect** together provide an integrated platform for crowdsourcing the collection and analysis of geospatial data. By making it simple to route satellite imagery and pictures through phones and browsers for systematic classification, scientists, governments, and corporations can easily study geospatial information at scale.

Applications include:

- classifying land usage
- marking settlements and roads
- detecting plant disease outbreaks
- tracking environmental change

By pooling millions of submissions from the crowd, large-scale surveys can be completed in days rather than years, enabling on-time reporting, rapid field interventions, and automation through machine learning.



Classify land usage, human settlements, woody cover, and other landscape features from multiple satellite imagery feeds.



Use interactive surveys and real-time specialist support to diagnose plant health and ground-truth crop distributions.



Collection



Analysis

E-mail: geosurvey@qed.ai

Geosurvey has been developed by **QED.ai**.

2016-2017 Refactoring and Scalability Team: Michał Łazowik, Piotr Bakalarski, Sebastian Jaszczur, Wojciech Kordalski

Advisor: Krzysztof Ciebiera



