Descartes Labs

Find. Monitor. Predict.

Planetary scale geospatial intelligence

Powered by geospatial analytics

Descartes Labs is a geospatial intelligence company that performs scientific analysis of geospatial, remote sensing, and diverse complementary data sets to enable sustainable sourcing best practices, commodity price forecasting, and efficient mineral exploration for leading CPG, Agriculture, and Mining companies.

Our SaaS platform automates the analysis of geospatial imagery for our users, enabling planetary scale analysis through artificial intelligence and machine learning. The company also supports a diverse set of federal government efforts to curate, analyze, and provide unique actionable insights from geospatial data.

Descartes Labs spun out of **Los Alamos National Laboratory** in 2014

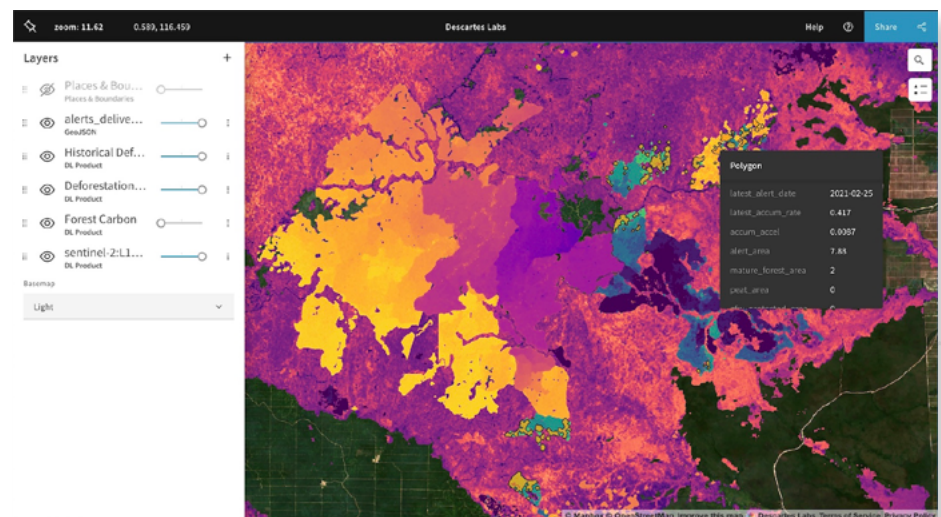We're a **science & technology** company that provides automated analytics at planetary scale

Our **team of applied scientists** builds custom solutions for specific client requirements

Our platform is **architected** so you get the most out of **geospatial data**

Detecting deforestation and forest carbon loss using the Descartes Labs Platform

Customer results

Our cloud-based geoprocessing platform helps clients answer questions about the physical world using a wide range of data types and sources.

85%
reduction in geoanalytics processing time

97%
faster mineral targeting than traditional methods

99.9%
accuracy for our planted corn forecast

10x
ROI on a more accurate sugar price forecast

Want to work on scientific challenges at a planetary scale? **Work with us →**