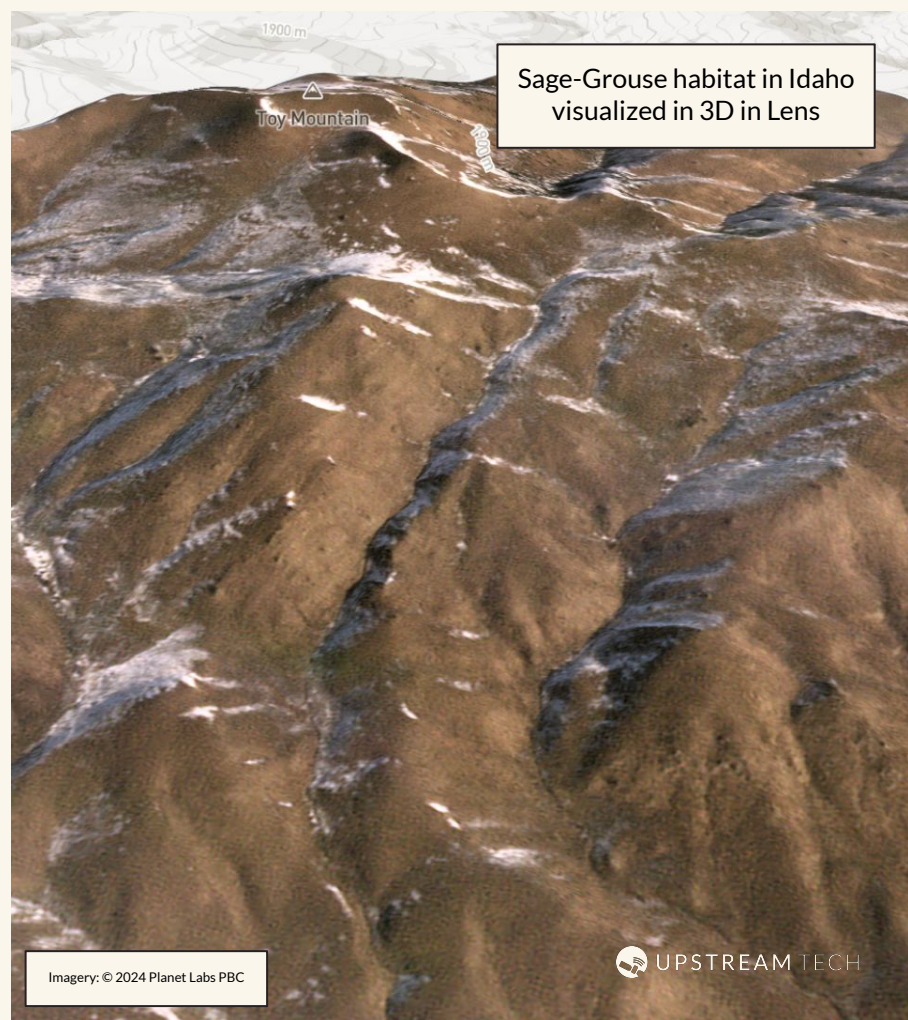




Carolyn duPont

APRIL 2024



Our Team

We're a team of 35+ experts in software and machine learning, water resource management, and earth sciences.

We scale environmental solutions to manage climate risk.



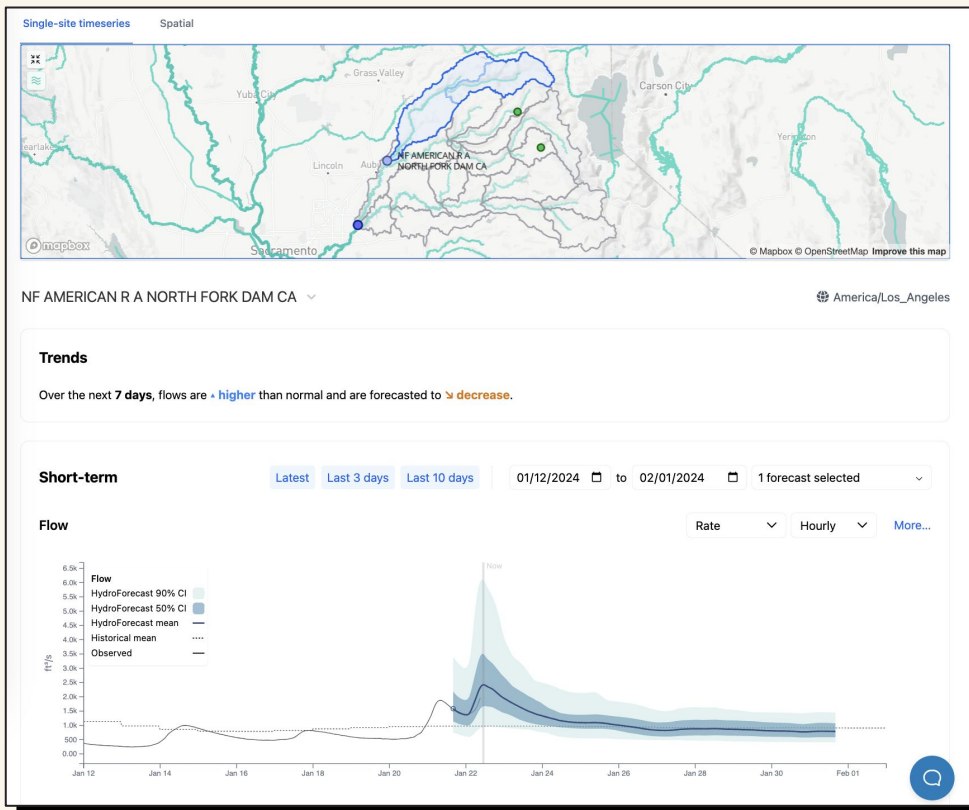
HydroForecast

Streamflow modeling that is accurate, reliable, and decision-oriented for **safe and efficient water resource management** based on **theory-guided machine learning**

- Hourly 10-day forecast
- Seasonal 90-day forecast
- Long-term climate scenarios

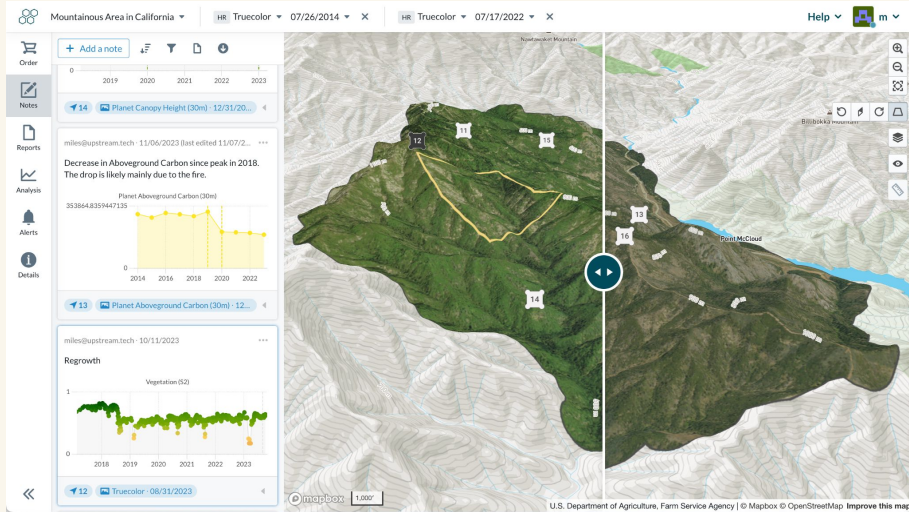


Seattle City Light





LENS



250+

Organizations use
Lens

160m

Acres monitored
globally



Eden Reforestation Projects



Forest Carbon Perspectives

- Data data everywhere
- Automated monitoring
- Transparency's double edged sword



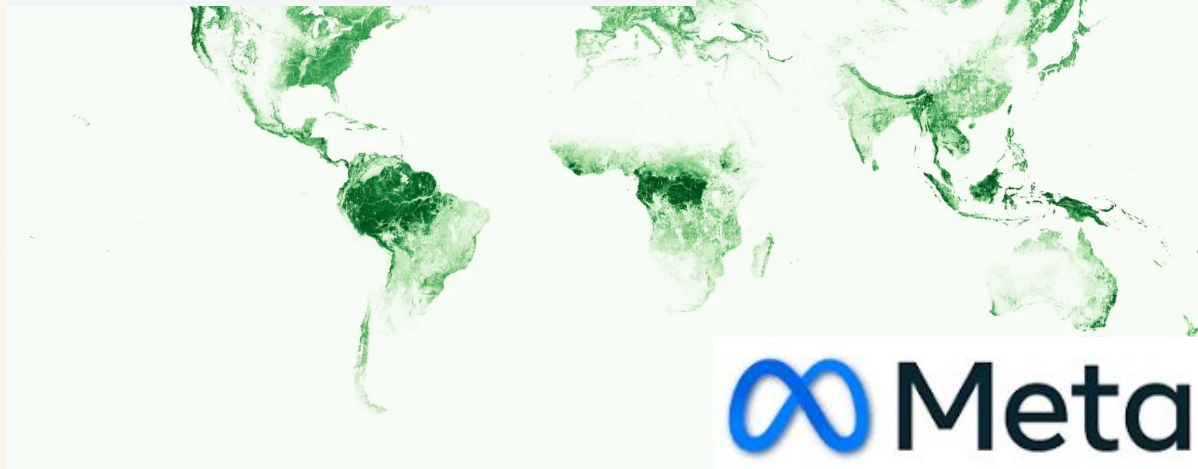
Data Data Everywhere



APRIL 22,
2024

ARTIFICIAL INTELLIGENCE • CLIMATE • DATA
FOR GOOD

Using Artificial Intelligence to Map the Earth's Forests



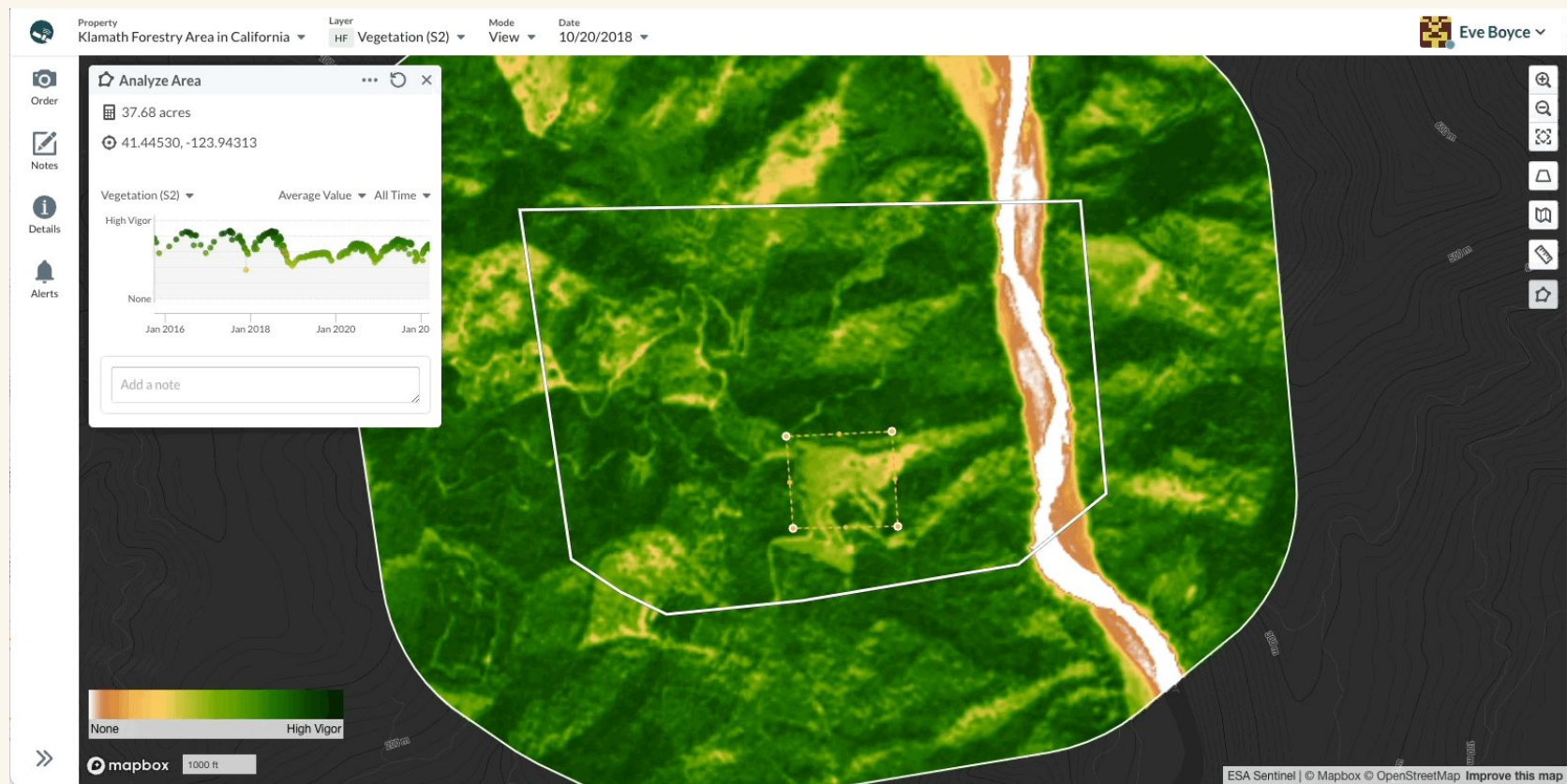
Monitoring Forest Activity



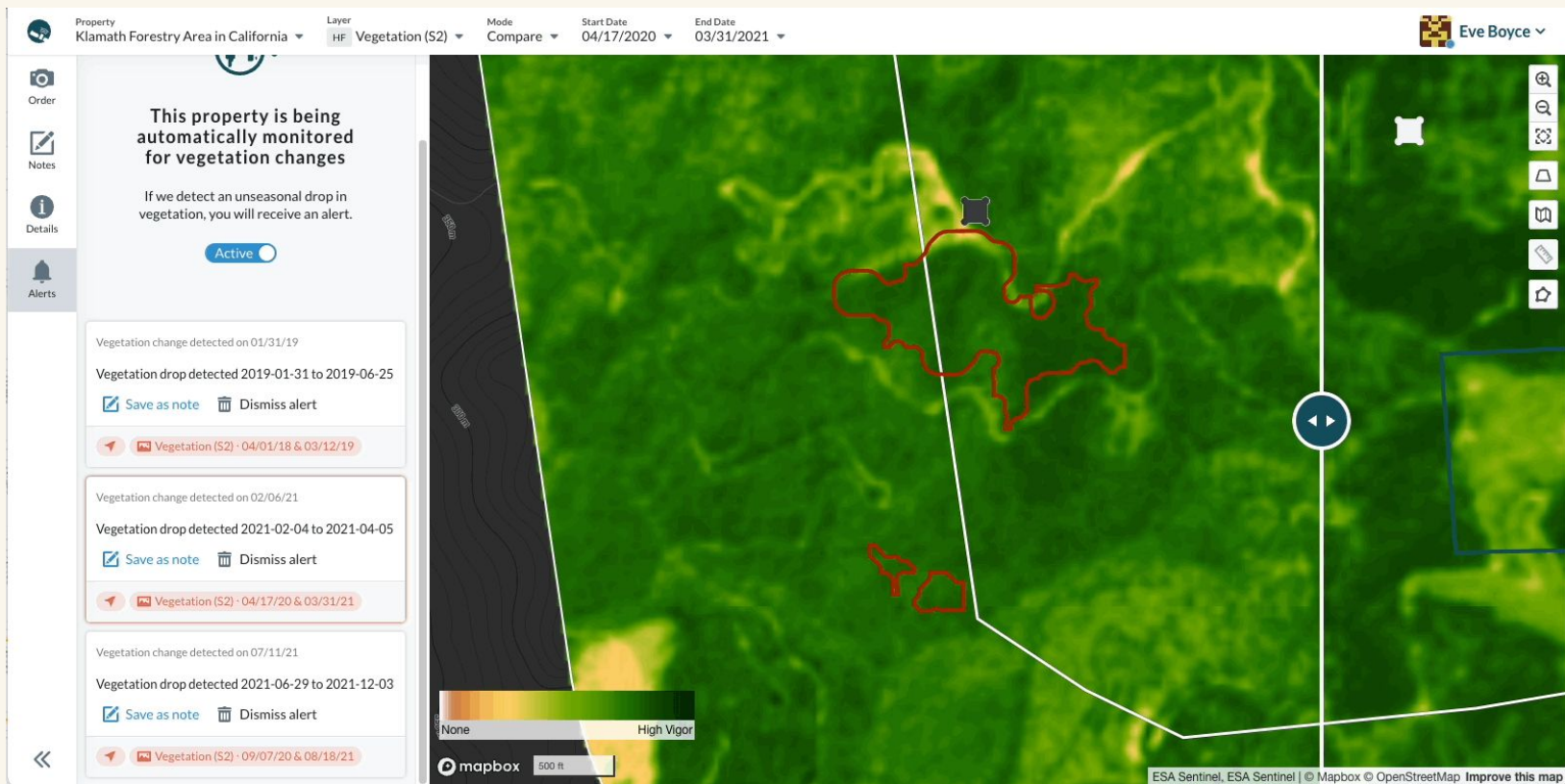
Monitoring Forest Activity



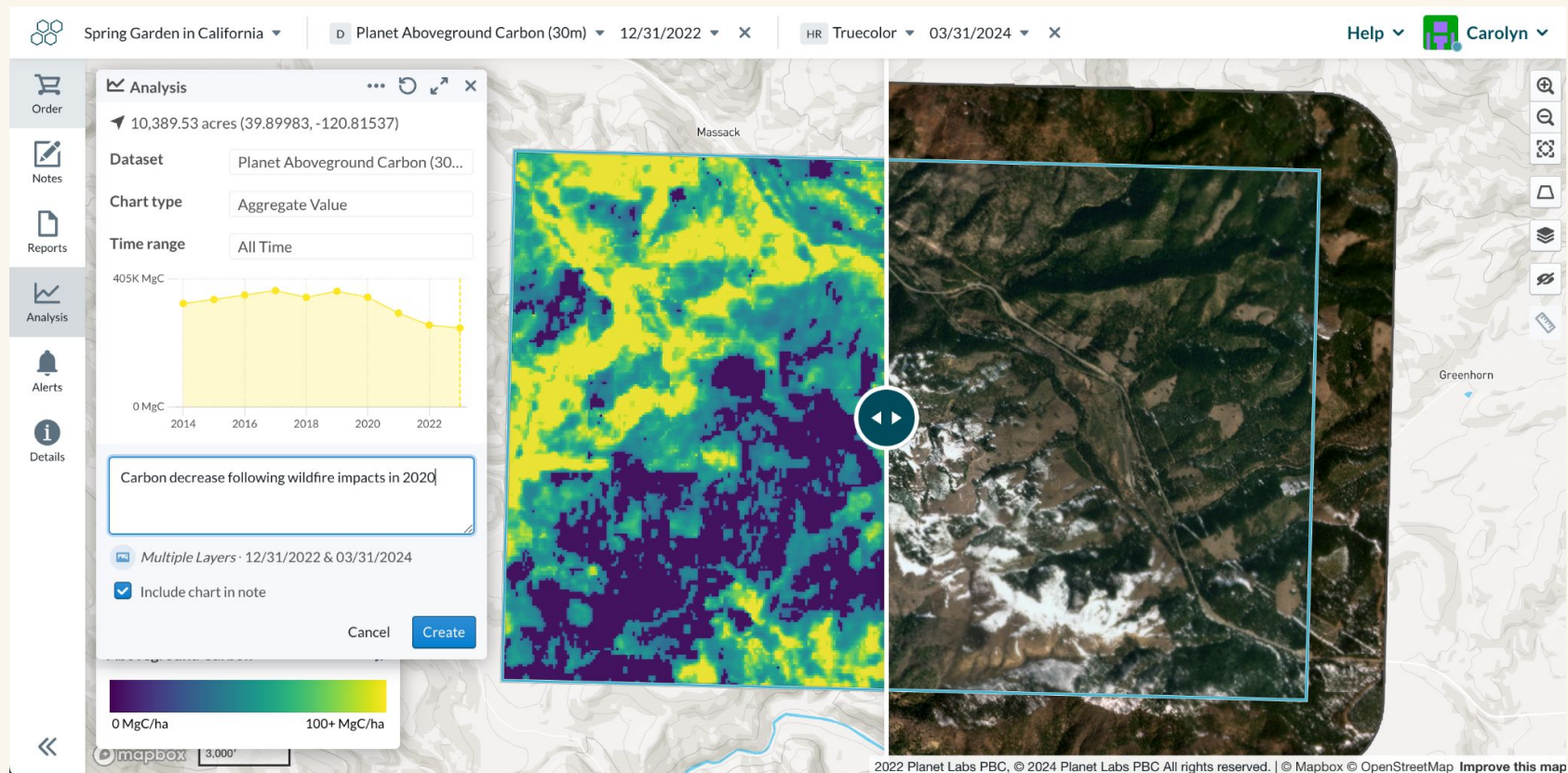
Monitoring Forest Activity



Monitoring Forest Activity



Quantifying Forest Carbon



Supporting MRV for Apple's Restore Fund




Newsroom

UPDATE
April 11, 2023

Apple expands innovative Restore Fund for carbon removal

A new fund with Climate Asset Management adds another option for securing high-impact, scalable, nature-based carbon removal offsets



Apple will expand its innovative Restore Fund for nature-based carbon removal, with an additional fund and up to \$200 million in new investment from Apple. Photo by Arbaro Advisors.



Tech for *conservation's* sake

Image Arbarbo Advisors





UPSTREAM TECH

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