EARTH BLOX

Conduct rapid due diligence on Nature-Based Solutions projects.

Decisions on Nature-Based Solutions (NbS) are under greater scrutiny than ever before, and the quality of the projects you purchase credits from matters. You don't want to be accused of greenwashing, and you don't want to discover that the projects you've paid for are offsetting less carbon than claimed.

With 40 years of geospatial data and customisable workflows, Earth Blox is the most efficient way to analyse and compare nature and climate-related risks and insights for NbS projects worldwide.

Rapid insights
Quickly assess if a project has high-quality carbon offsets.

Comprehensive due diligence
Verify project developers' claims using independent data.

Safeguard your reputation
Demonstrate a credible baseline assessment was conducted.
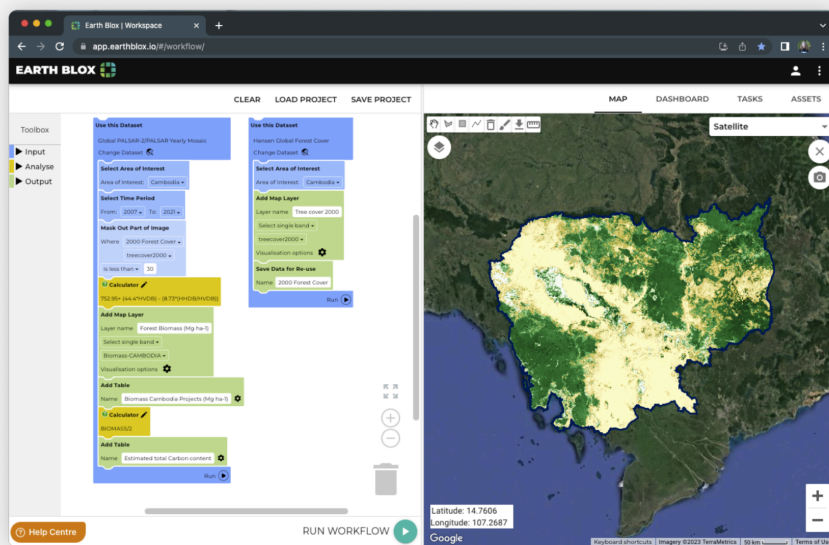
1. **Load a workflow in Earth Blox**
   Choose from our extensive workflow library and packages for ARR, REDD+, blue carbon and biodiversity project assessments.
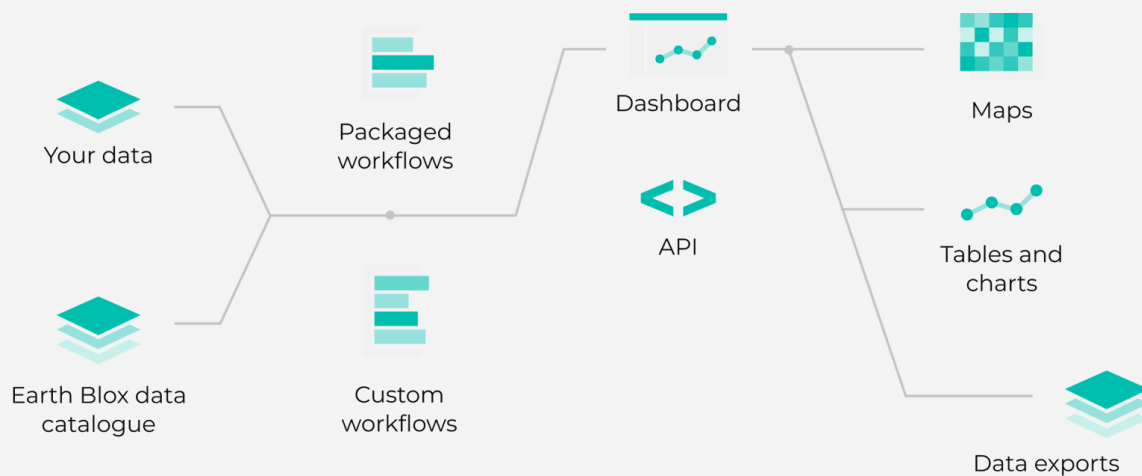
2. **Select your areas for analysis**
   Import project areas as shapefiles and customise your analyses to meet your acceptance criteria.

3. **Analyse and export your results**
   View your results on the dashboard. Export graphs, tables and charts for reports or raw data in GeoTIFF format for further analysis. Integrate directly into your business processes with the API.

Platform overview

Your data — **Packaged workflows** — **Dashboard** — **Maps**

Earth Blox data catalogue — **Custom workflows** — **API** — **Tables and charts** — **Data exports**

Scale your insights
Powered by Google Cloud, Earth Blox delivers fast, efficient geospatial data processing, ensuring consistent performance whether you're analysing a handful of locations or millions.

Seamless integration
Earth Blox seamlessly integrates with your IT infrastructure through a REST API. As a Google Cloud Ready solution, it's available on the Google Cloud Marketplace for easy deployment and management.

Comprehensive support
Our customer success team accelerates user adoption with onboarding and training. Additional support is available via our helpdesk and our Knowledge Base offers detailed documentation and self-guided tutorials.

Enterprise-grade security
At Earth Blox, your security is our priority. We leverage Google Cloud's enterprise-grade encryption and authentication, and our Information Security Management System is ISO27001-aligned to protect the confidentiality, integrity, and availability of your data.

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Book a demo at earthblox.io/demo

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Google Cloud Partner · TNFD Forum Member