

Forland v.2

The digital platform to manage your forest projects and generate carbon credits with full transparency.





Are you a project developer, public institution,
company or NGO engaged in **reforestation**
and climate contribution?



ONF International provides you with a **monitoring, management and decision-support tool** combining forestry expertise with advanced data analytics.



Whatever your project, benefit from a platform capable of collecting, structuring and analyzing complex data to guide your strategic decisions and enhance the value of your actions.



Reforestation



Agroforestry

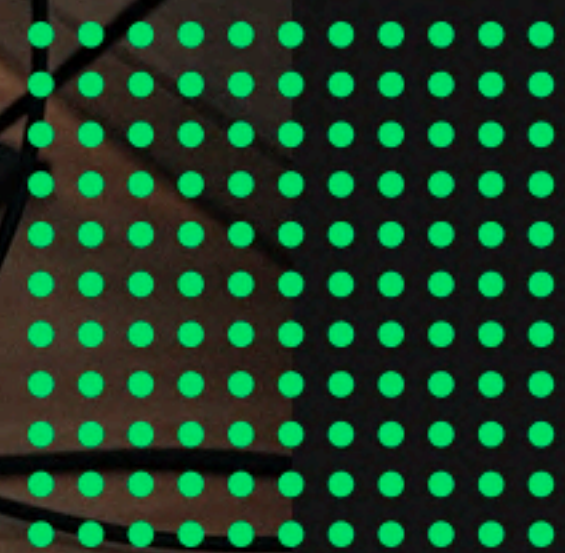


Forest
restoration





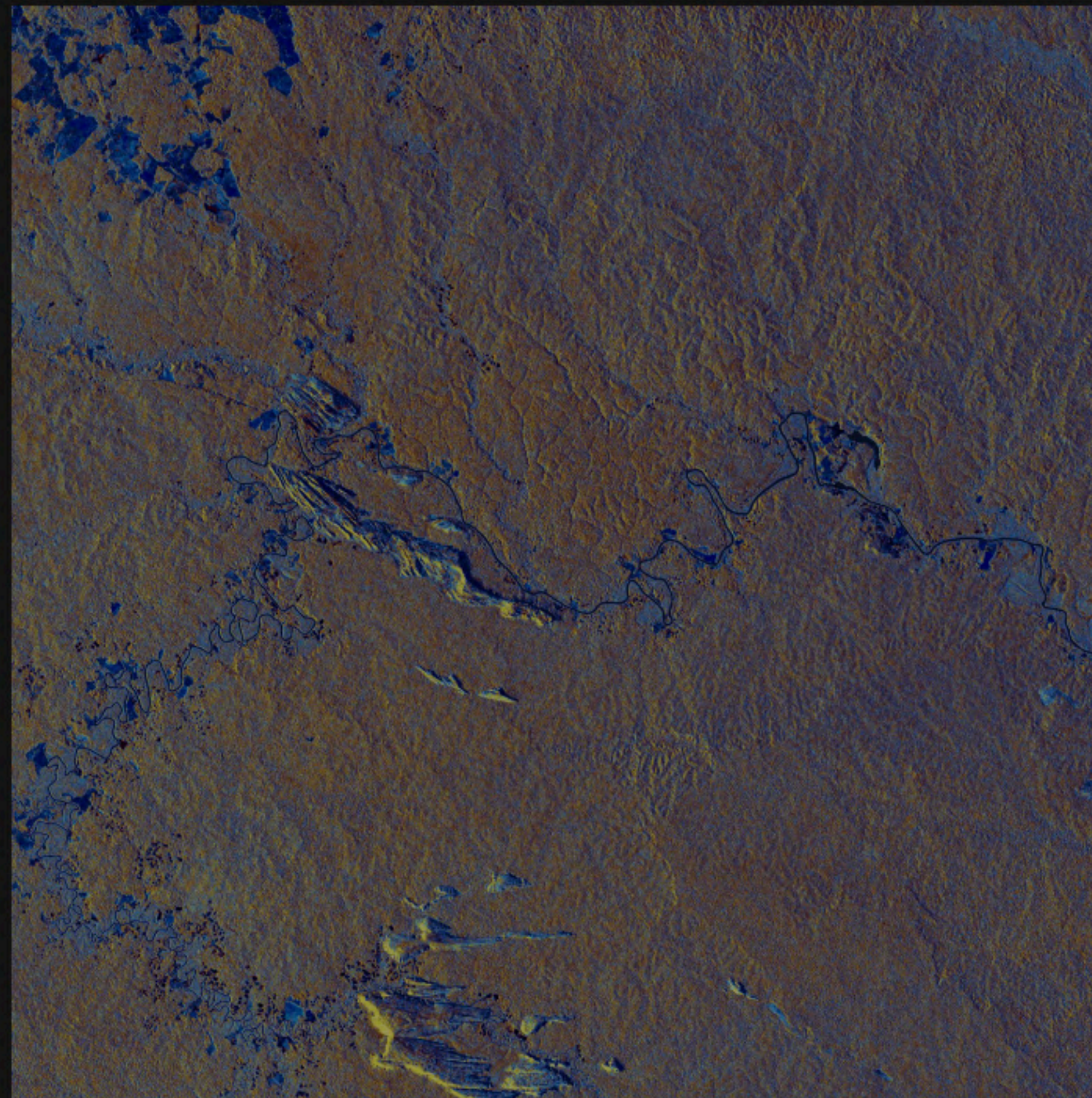
With Forland,
take full control
of your project
across all
dimensions.

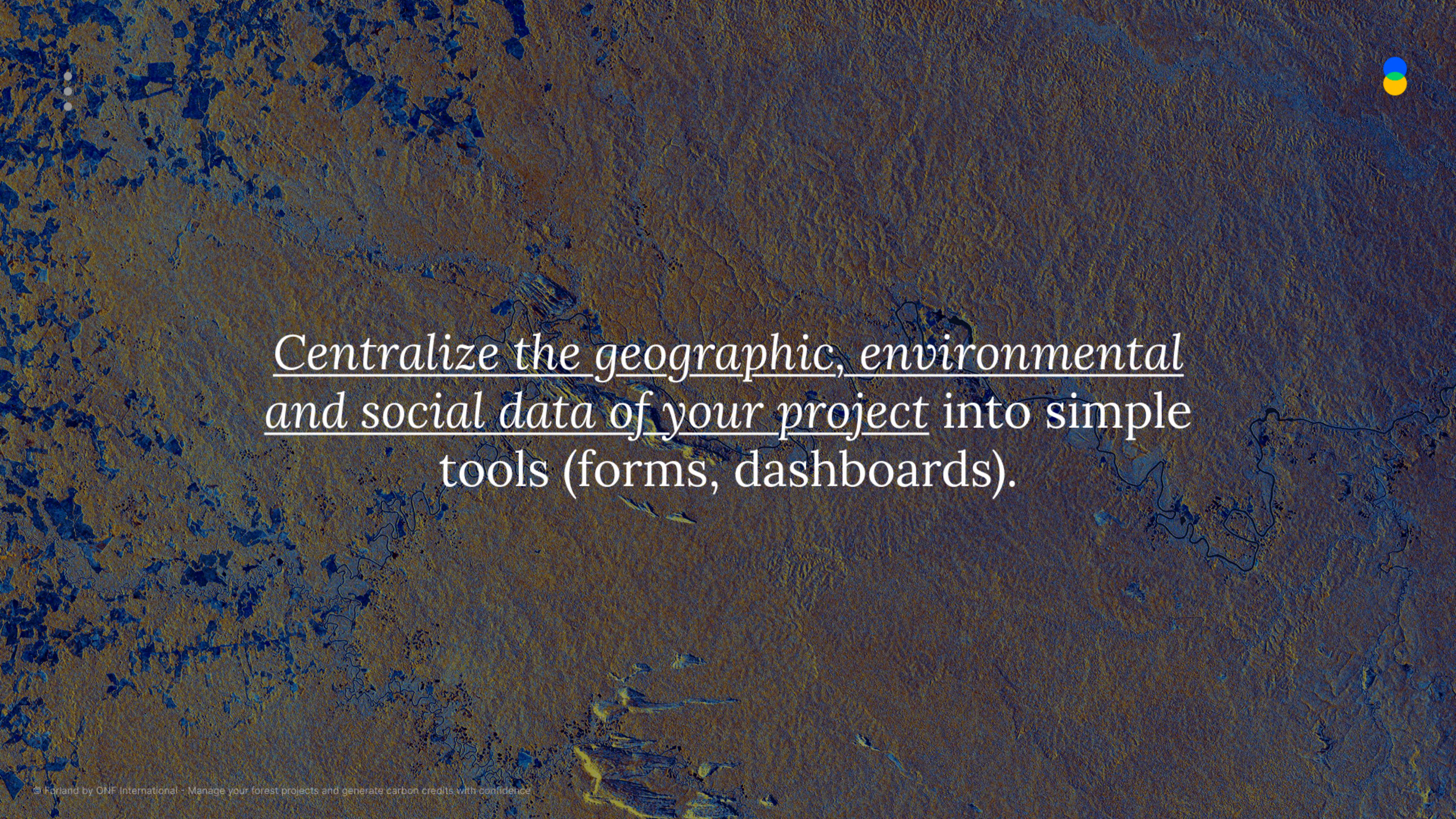




land,
control
project
all
ons.

Visualize and monitor your forest territories using satellite imagery and interactive maps.



An aerial photograph of a dense forest with a winding river or stream cutting through it. The forest is a mix of green and brown, suggesting different types of trees or perhaps a fire-affected area. The river is a light brown color, contrasting with the darker forest. The overall scene is a natural, somewhat rugged landscape.

Centralize the geographic, environmental
and social data of your project into simple
tools (forms, dashboards).



Enhance the value
of your project with
a solution aligned
with international
standards
requirements.



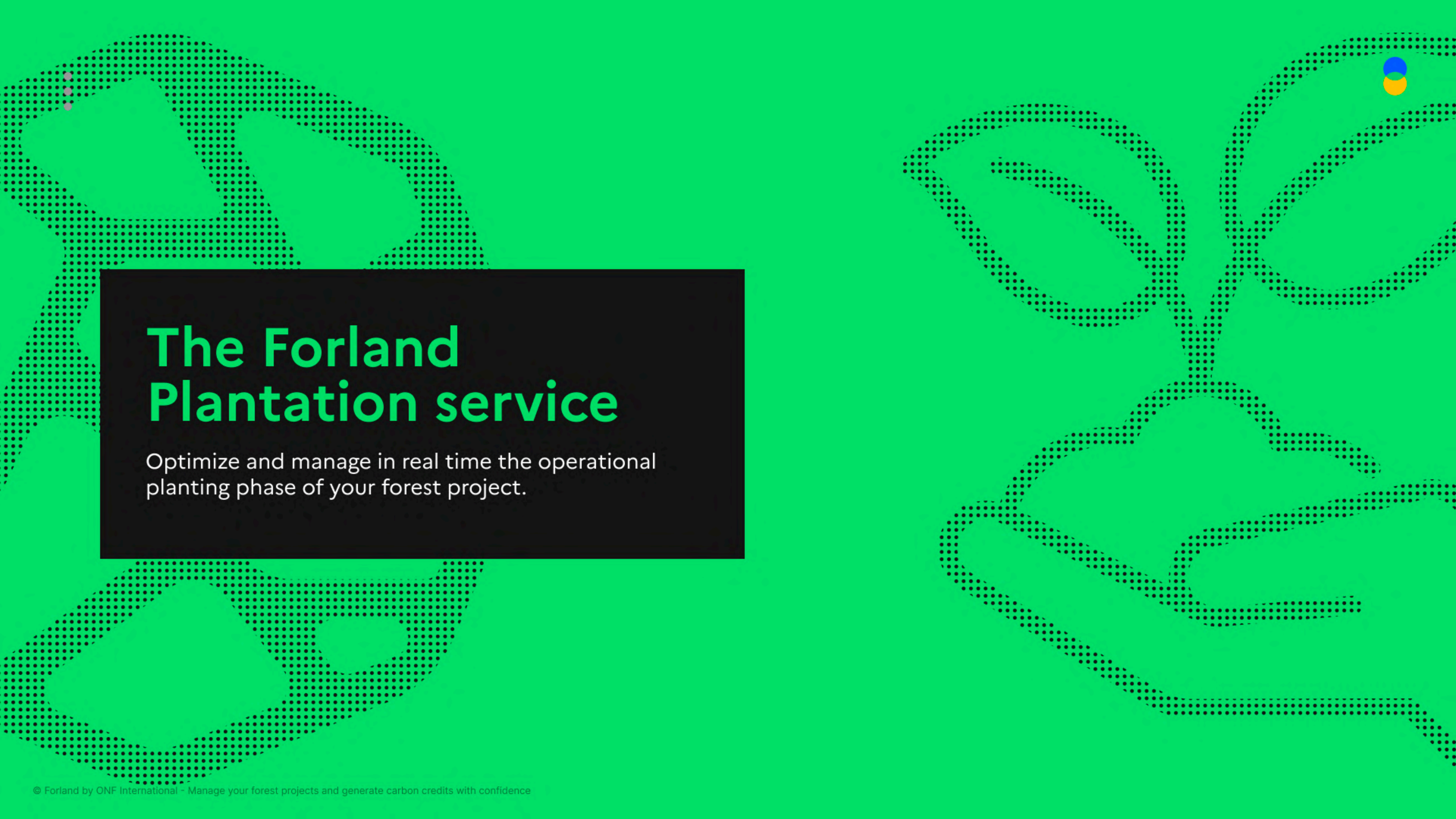
Detect, anticipate
and correct risks
using clear and
operational indicators



Work collaboratively
with all stakeholders

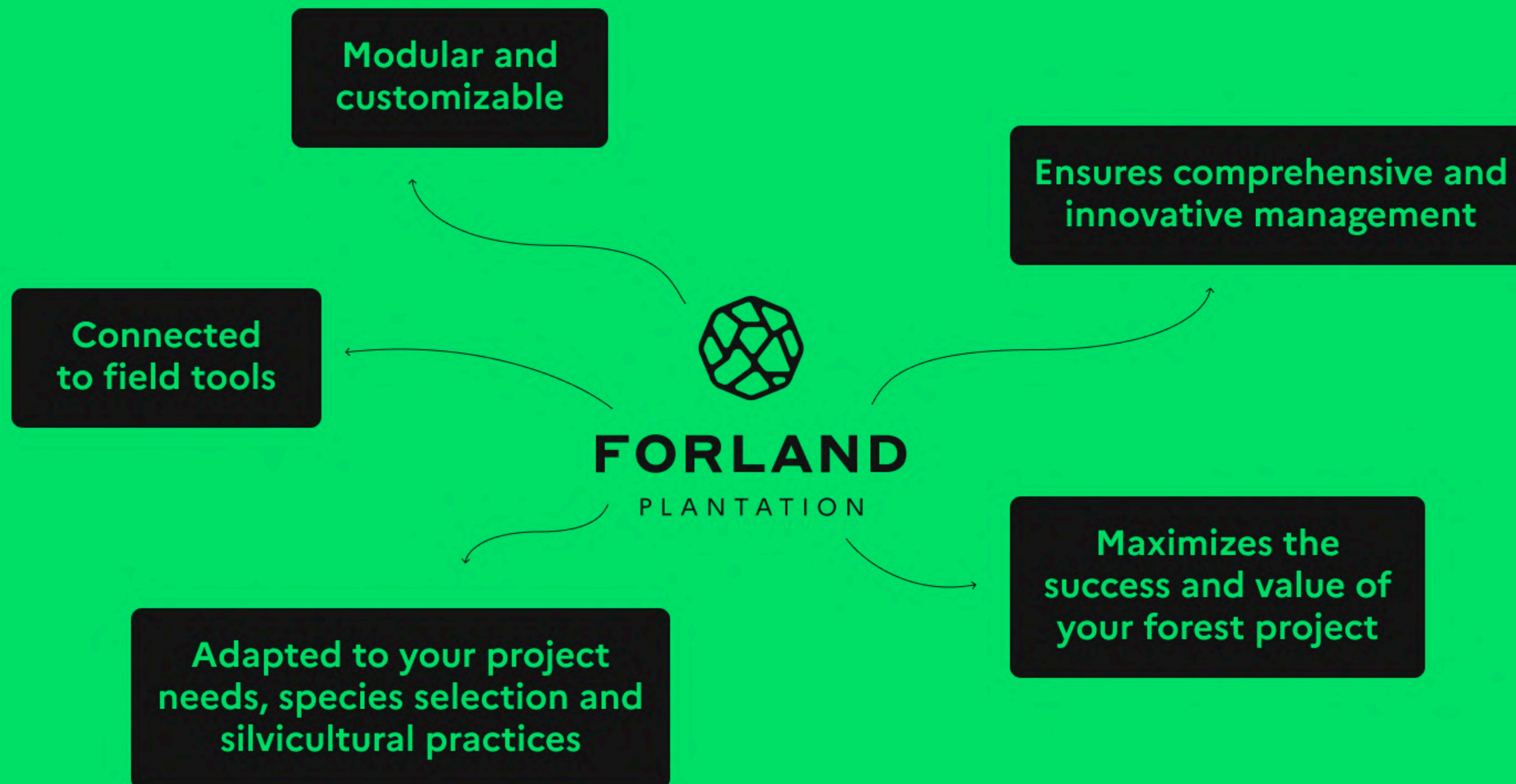


Estimate biomass,
carbon gains and their
economic value



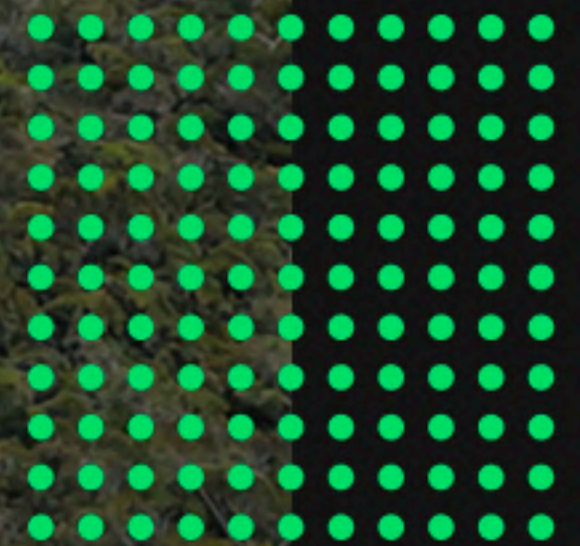
The Forland Plantation service

Optimize and manage in real time the operational
planting phase of your forest project.





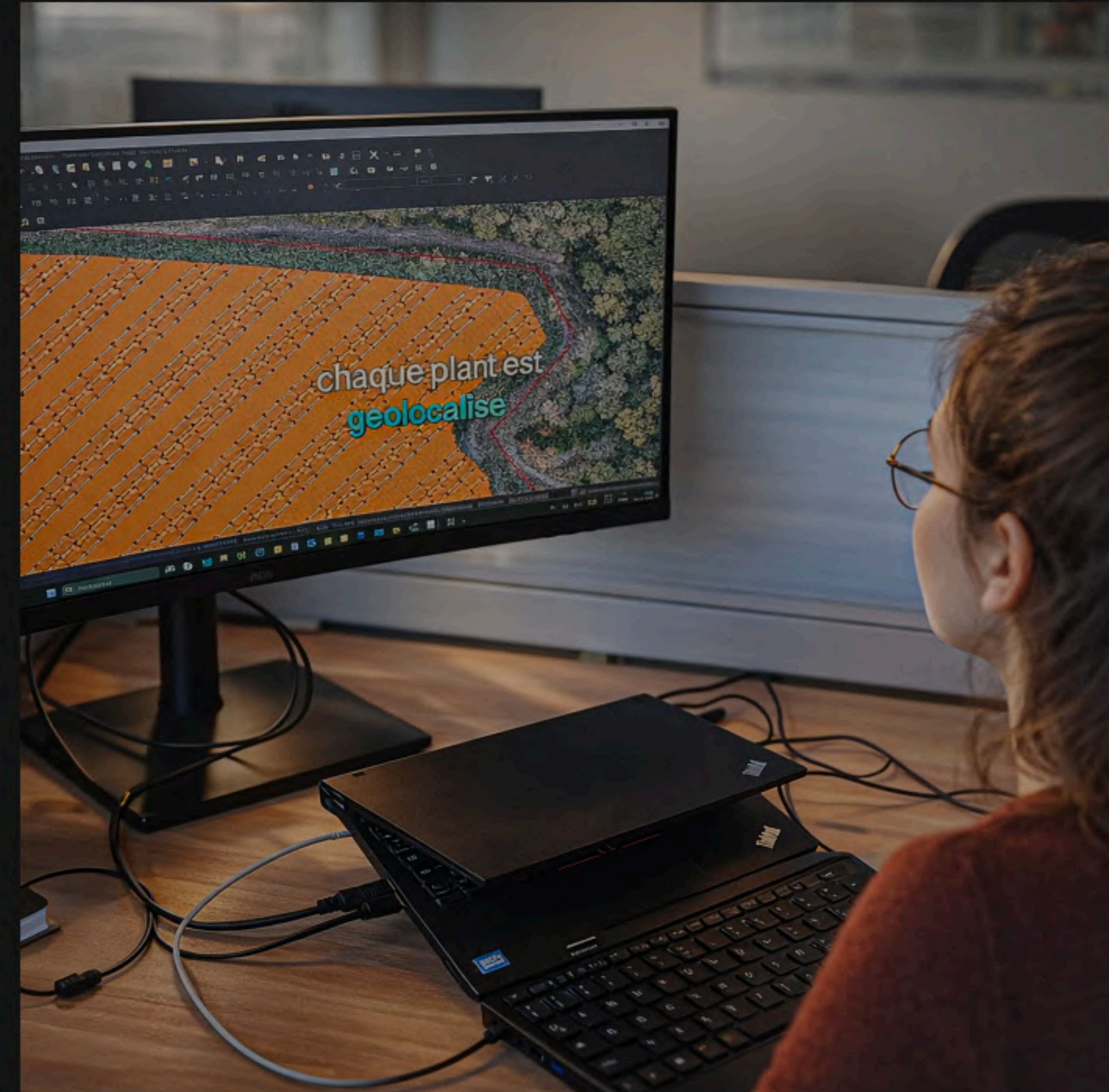
Forland Plantation supports you



ation

Automated plantation design

→ Integrating technical pathways
and suitable species





Spatial and temporal monitoring of key indicators:

- **In nurseries:** germination, plant quality, production schedules
- **In the field:** survival rate, growth, biomass assessment, early mortality detection and cause analysis
- **Final quality** and form assessment of plants (timber production)

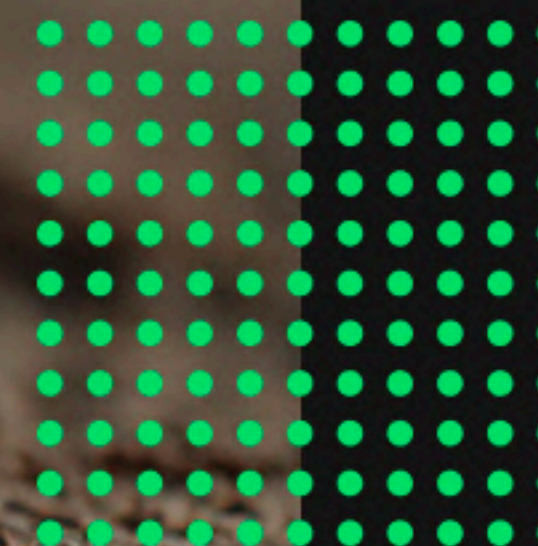


Decision support and corrective actions

→ Improving survival rates, planning replanting, optimizing plant resources...



Forland Plantation secures your project



Forland Plantation secures your project



Measurement and reporting

Highly rigorous
measurements and
transparent reporting for all
your forestry and carbon
partners, ensuring project
certification.



Financial risk reduction

Prevention of losses related
to mortality, diseases and
climate hazards through
performance indicators.



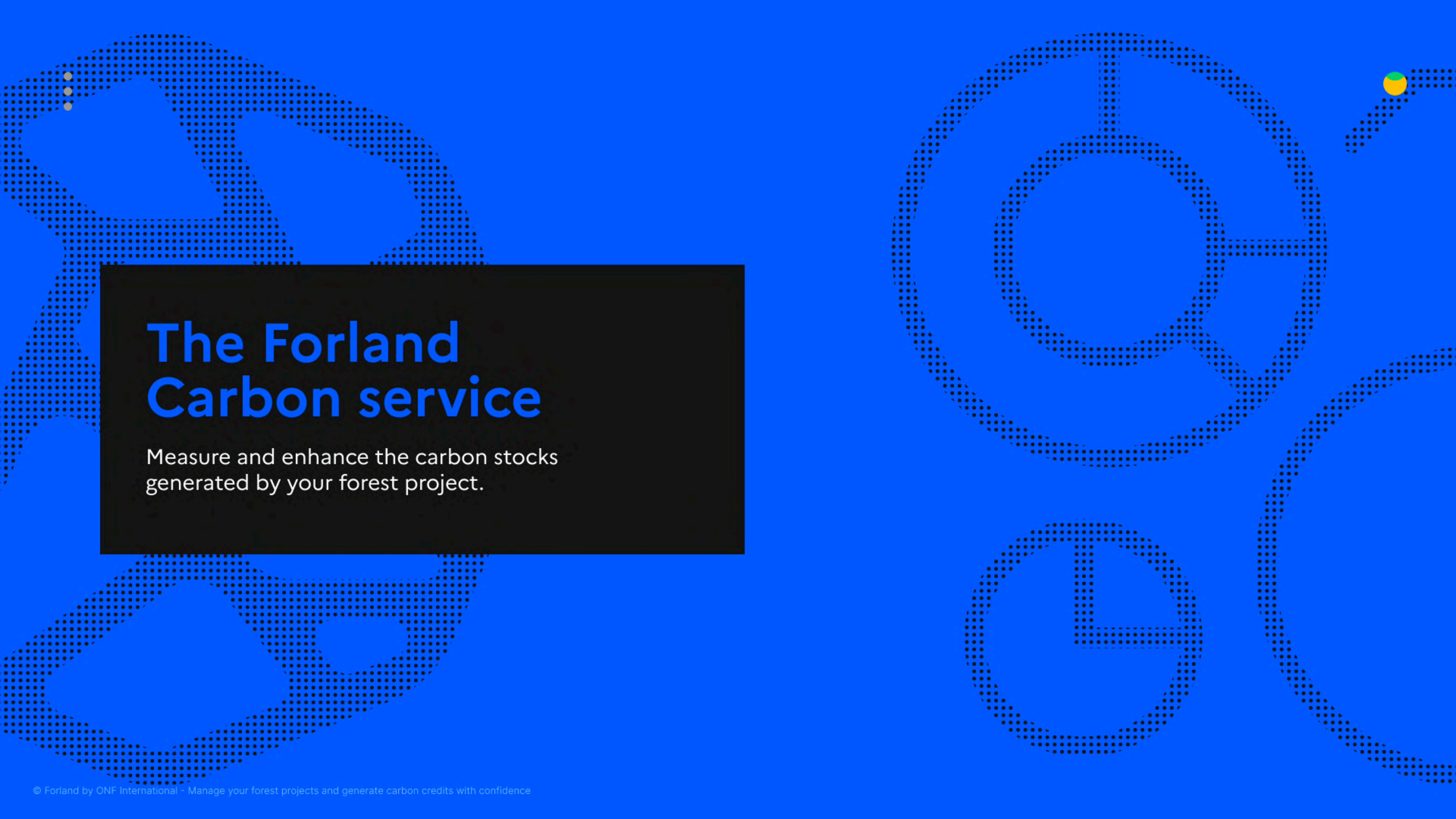
Cost optimization

Real-time analysis of
expenditures and
adjustment of practices for
efficient management.



Traceability and transparency

Reliable reporting for
partners, investors and
wood and carbon markets.



The Forland Carbon service

Measure and enhance the carbon stocks
generated by your forest project.



**Dedicated to monitoring
forest carbon**

**Based on tailored
parameters and local data**

**Provides a clear and precise view
of the carbon potential and gains
of your forest projects**

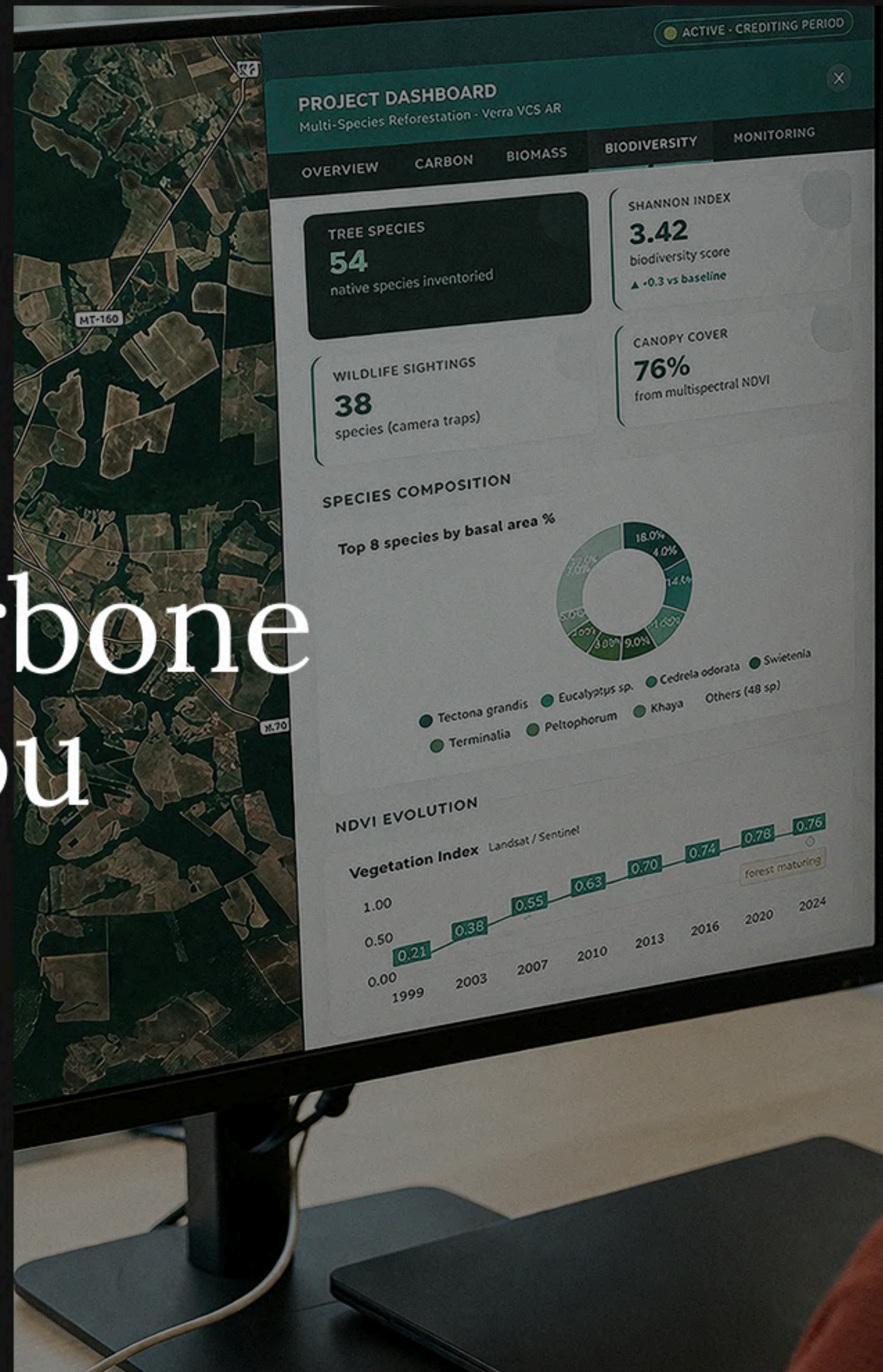


FORLAND
CARBONE

**Provides reliable estimates
compatible with the leading
carbon certification standards**

**Used by stakeholders
committed to climate action**

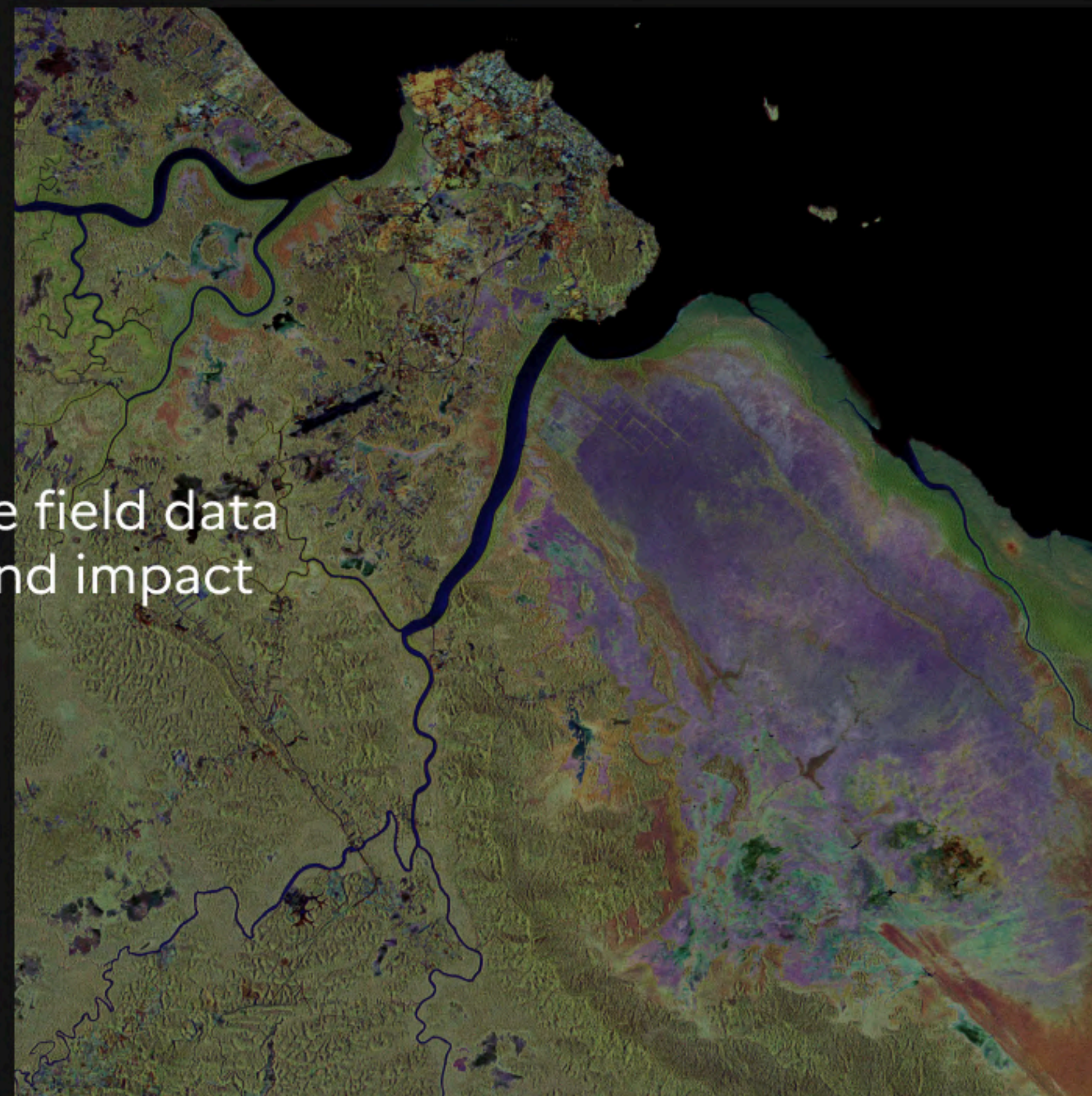
Forland Carbone supports you





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→ Automatically centralize field data
to monitor the progress and impact
of your project.



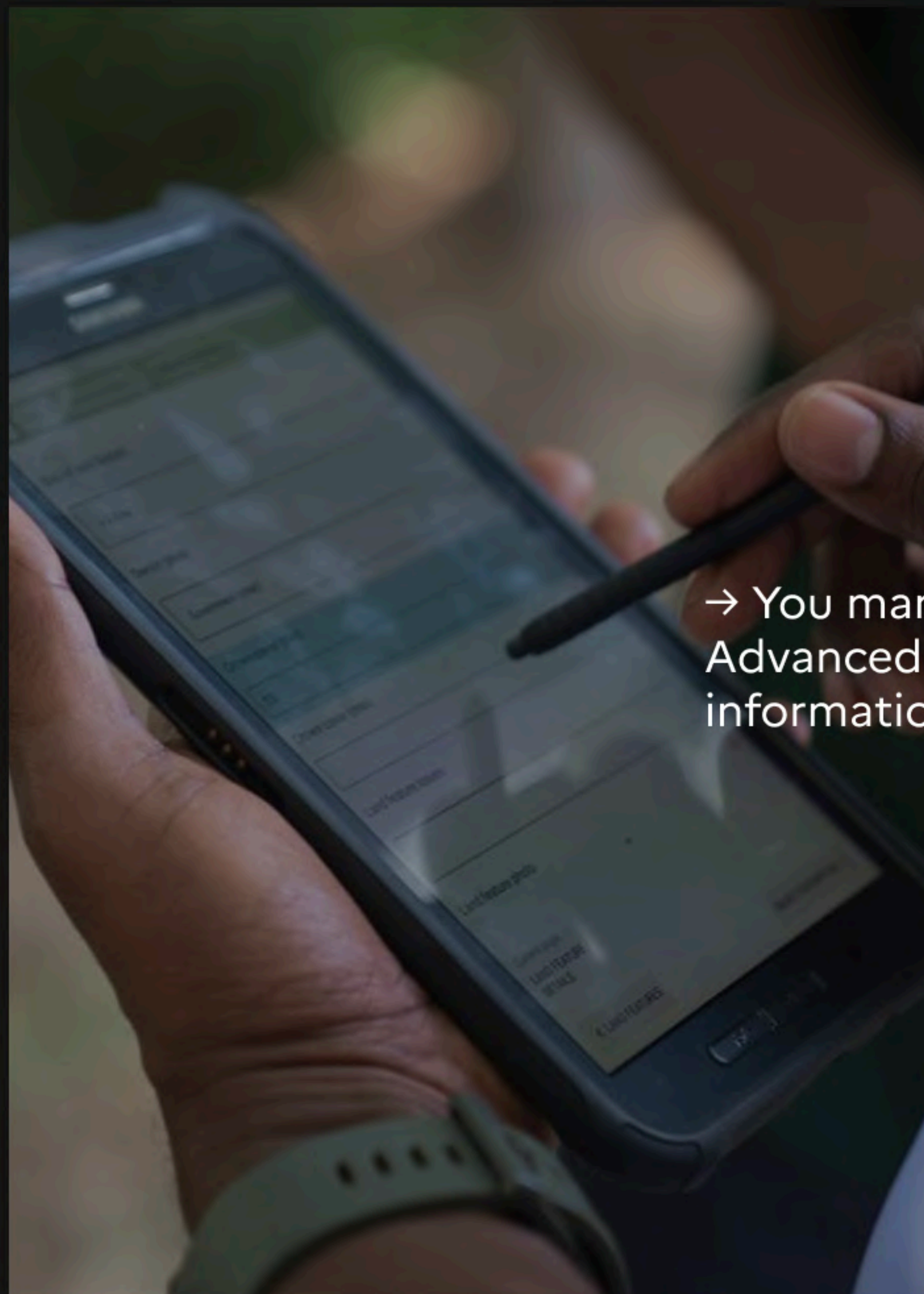


→ Continuously monitor your key indicators:
carbon stocks and gains, stand development, and
compliance with carbon certification requirements.



→ Prepare more easily the reports required for carbon verification processes.

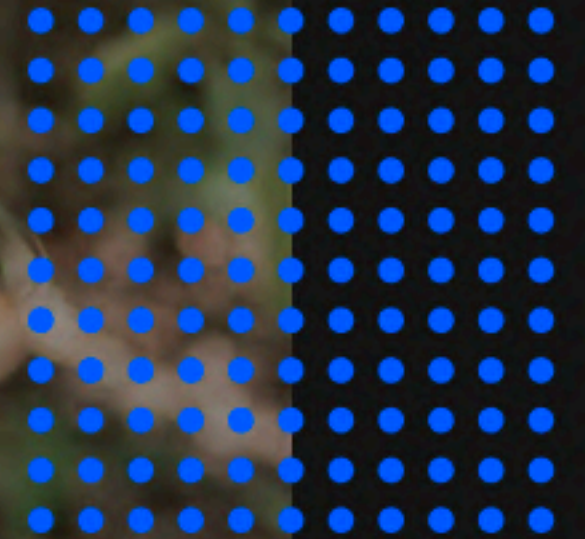




→ You manage the project, we secure the carbon data. Advanced autonomy, interoperable tools and reliable information flow from the field to the platform.



Forland Carbone secures your project



Forland Carbone secures your project



Project monitoring

- Monitor your project through analyses and forecasts based on your data
- Monitor your project through AI-driven tools based on your data and satellite observation



High-performance solution

An ONF-certified solution ensuring rigor, transparency and performance.



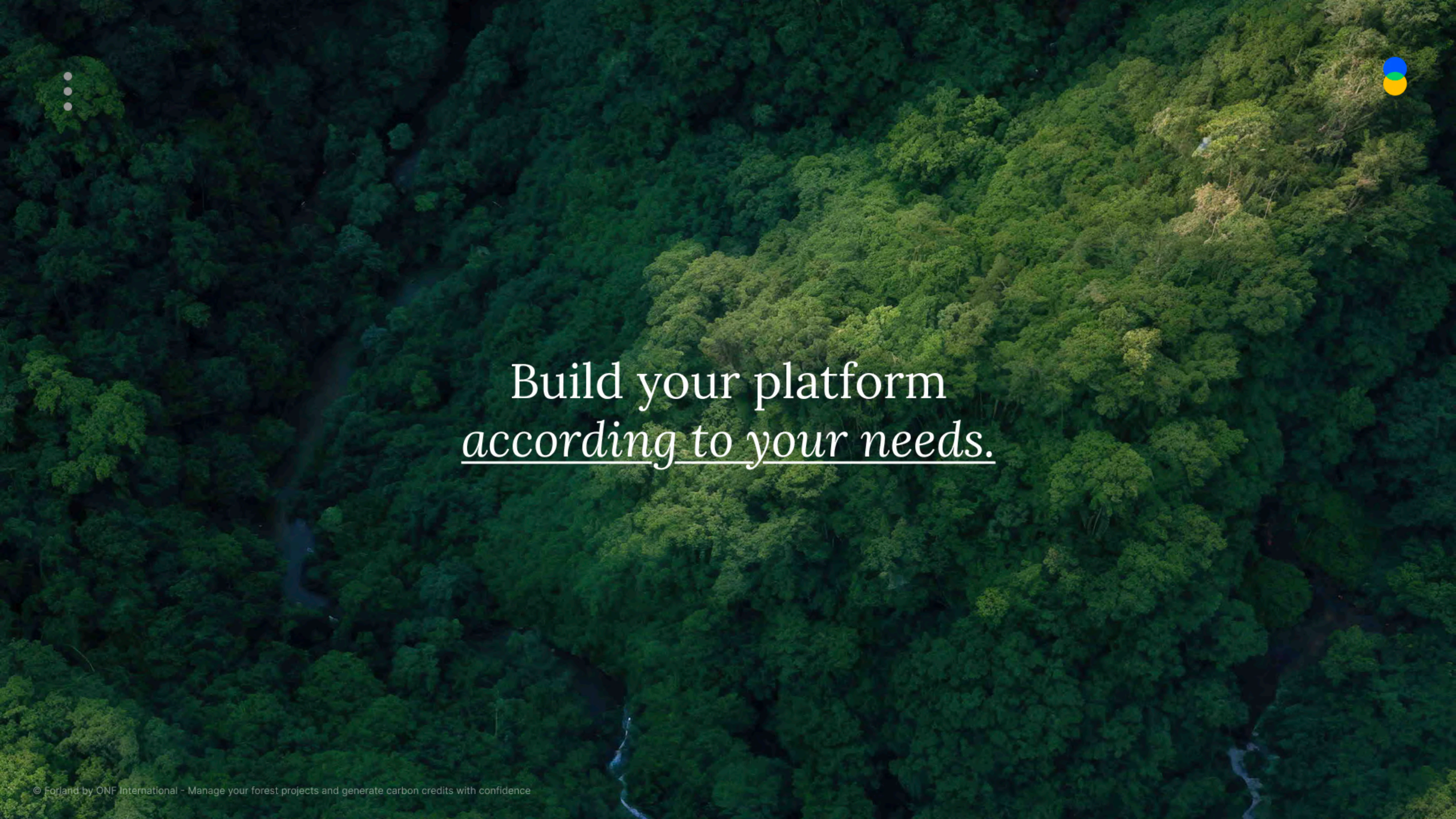
Traceable data

Benefit from reliable, traceable and secure data.



Gain estimation

Accurately estimate carbon gains and plan actions more effectively.



Build your platform
according to your needs.



Plantation Package

→ Manage your establishment operations

→ Creation of your Forland Plantation platform

→ Integration and digitalization of your existing data

→ Configuration of dashboards and field forms

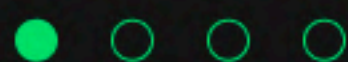
→ Team training

→ 1 year of secure hosting included



Monitoring + Option:

Automated analysis of field data collected by your teams (survival rate, plantation design analysis, strategic recommendations)



Carbon Package



ESG Impact Package



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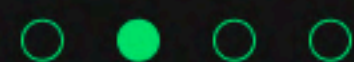
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Training + Option:

Development of inventory and monitoring protocols, training of surveyors on digital tools, quality control of inventory implementation.



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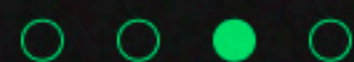
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Drone Option:

Monitoring plantation development using LiDAR data from drone flights.



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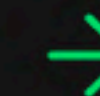
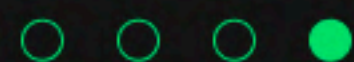
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Derisking Option:

Technical assistance for plantation operations management (plantation design, nursery production monitoring, plantation acceptance, survival rate monitoring using drone/LiDAR, availability of indicators in the platform)



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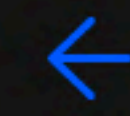
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Monitoring + Option:

Automatic analysis of existing data,
biomass and CO₂ calculation, platform
update, biomass map creation.



ESG Impact Package



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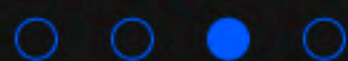
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Certification Option:

Support for the preparation and
registration of the PDD and the
certification process.



ESG Impact Package



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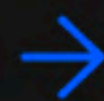
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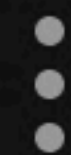


Verification Option:

Support during the verification phase: field data analysis,
monitoring reports, interaction with standards and
verification bodies, automated reports, and biomass maps.



ESG Impact Package



Plantation Package



Carbon Package



ESG Impact Package

→ Creation of your Forland ESG Impact platform (possibility to create dedicated spaces for Partners and Investors to maximize visibility)

→ Enhance and share your project's impact

→ Structuring and organization of project data

→ Monitoring and communication dashboards

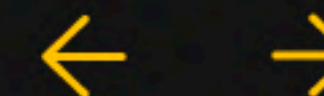
→ Team training

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Transparency & Risk Management Option:

Identification of hazards (fire, flooding, landslides, etc.) and assets at risk (housing, infrastructure, plantations), creation of a Forland module for risk monitoring and prevention.





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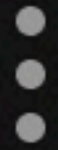
→ Monitoring and communication dashboards
→ Team training
→ 1 year of secure hosting included



Social Impact & ESG Reporting Option:

Collection and structuring of social data (employment, training, local communities), social indicator dashboards, ESG/CSR impact reports, and map-based visualization.





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A high-level network of
ONF International experts.

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Years of experience in
forestry and plantation
operations



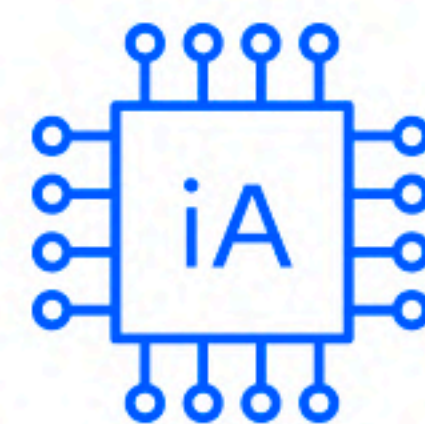
One of the world's first operators to
certify and generate carbon credits
for more than 15 years



Expertise in
geomatics, drones
and LiDAR for
precise monitoring



+ 4.5 MT of CO₂ stored, including
1.5 MT certified under leading
international standards



Integration of artificial
intelligence to optimize
performance



Here, the forest speaks. We listen.

CONTACT

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