

SELVA PARANAENSE
VIDA NATIVA PROJECT



Nideport



ABOUT US

Nideport S.A. is a company dedicated to **ecological restoration and biodiversity conservation with a strong social focus, leveraging technology.**

Through **reforestation, forest enrichment, and the empowerment of biodiversity, leveraging technology**, we restore ecosystem services for the benefit of present and future generations. Our approach is grounded in transparency, ensuring that our methods and outcomes are accessible and comprehensible to all stakeholders. We have developed a solution based on **six key pillars** that address the challenges presented by today's climate crisis:



Native Forests Restoration



Social Focus With Special Attention On Native Communities



Biodiversity Conservation



Natural Capital Preservation



Perpetuity Strategy



Climate Action Powered by Technology

Our primary objective is to restore the natural capital of our planet. We aim to achieve this by actively collaborating with communities.

Our commitment extends to issuing **carbon credits of the highest quality** as a strategic measure to achieve this goal.





SELVA PARANAENSE VIDA NATIVA
22.878 HECTARES OF ATLANTIC FOREST IN MISIONES (ARGENTINA)

VIDA NATIVA PROJECT



During the past 80 years, the Atlantic Forest has suffered from intensive logging of native species, leading to severe degradation and significant losses of biodiversity and ecosystem services.

Our project stands out due to our direct involvement in **restoration activities using native species**, which have a significant impact on biodiversity and the restoration of the original forest structure.

Our focus is on transforming highly degraded areas into **forests with a high capacity for carbon sequestration**.

Our project is the world's greatest Improved Forest Management (IFM) Without Wood Extraction, soon to be certified.

56 endemic and 10 global endangered species

VCS Verified Carbon Standard

CCB Climate, Community & Biodiversity Standard

Non extractive Improved Forest Management (IFM)

100 Years of ecological restoration

Perpetuity Strategy

Surveillance

1,500 Local beneficiaries



ECOLOGICAL RESTORATION

Nideport specializes in restoring natural capital, focusing on the recover and enhancement of depleted ecosystems through enriching and reforestation initiatives using native species. We are committed to pioneering advanced forest management strategies that strengthen natural regeneration, such as clearing bamboo and climbing species, among others.

We have reached significant milestones in our mission to restore and preserve the Atlantic Forest:

- We registered an initial **carbon stock of 2,036,073 tons** within the Vida Nativa project. This presents a remarkable opportunity, considering the ecosystem's climax **potential of 100,000,000 tons.**
- Using satellite imagery and drone technology, we **identified 7.000 degraded hectares** in need of active restoration practices.
- During 2023 **we planted more than 16.000 native trees over a 60-hectare area**, pinpointing 15 key species crucial for restoring the original diversity.
- **We boost “Seed Disperser Trees”:** we locate trees of species with limited presence in the forest's floral distribution to produce healthy seeds to organically repopulate the forest.
- Thanks to our **security strategy, we have successfully decreased incursions into the project area by 60%**, as evidenced by the **absence of fire outbreaks** in the past two years (The average during the period 2010-2020 was three fire outbreaks per year.) Our security strategy encompasses field patrols, drone flights, and the strategic installation of cameras and sensors to minimize intrusion, effectively deterring poaching and illegal logging.





BIODIVERSITY CONSERVATION

Our comprehensive biodiversity conservation program involves conducting **fauna inventories to identify different species and populations**, including endangered species.

In December 2022, Aves Argentinas confirmed the presence of a **female Latin American jaguar with a cub in the Vida Nativa Project**. The jaguar is a critically endangered species in the country, and its presence confirms that our surveillance approach is having a fast and positive impact on the native fauna.



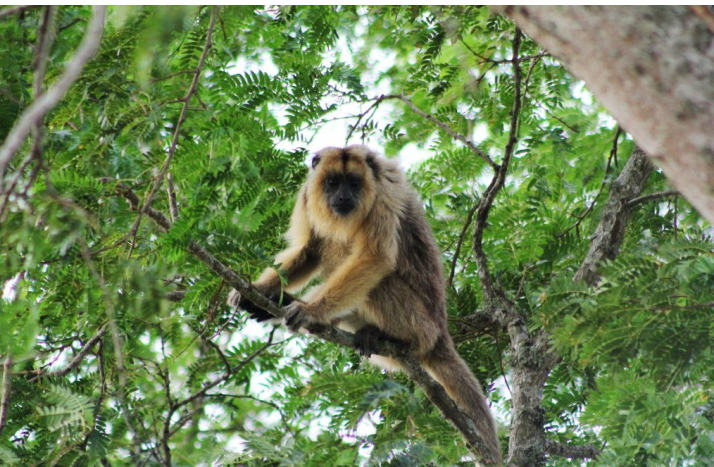
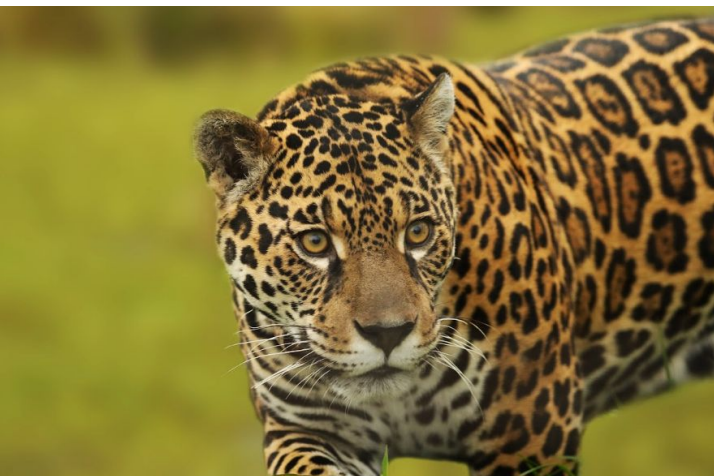
56 endemic species



10 endangered species



22,878 hectares of Atlantic Forest





LOCAL COMMUNITIES

Near Vida Nativa lies the indigenous community of Alecrin. Our team undertook comprehensive research to gain a deep understanding of their culture and social dynamics, ensuring that we respected their traditional ways of interaction. A **Free, Prior, and Informed Consultation (FPIC)** was conducted to establish a collaborative partnership with the community and identify opportunities for enhancing their living standards.

SOCIAL IMPACT

1,500

Community members benefit from our project.

500

Individuals, with 60% of women and girls will have access to better education.

50

People, with 50% of women, will be employed.

2% of the income generated from the sale of carbon credits is dedicated to local communities. The utilization of these funds is a collaborative effort, with projects being jointly analyzed and developed by both Nideport and the communities, ensuring a shared and inclusive decision-making process.





COMMUNITY PROJECTS FOR INDIGENOUS PEOPLE

Our goal is to enhance the living standards of the Alecrin community and strengthen their local economy. The community has faced various challenges related to habitat and food security. To address these issues, Nideport has initiated two specific projects:

- ✓ **Project Óga** aims to improve living conditions within the community by addressing overcrowding and poor housing. The lack of construction materials, tools, and knowledge for building and repairing homes has been a major obstacle. **This project provides resources and training to community members, empowering them to enhance their living conditions.** To date, we have built 5 houses, with plans to construct 30 more over the next 5 years.
- ✓ **Project Ra'yi** aims to enhance food security for community families. The community relies heavily on its agricultural production and community gardens but faces challenges such as a lack of seeds and tools. **This project focuses on enriching families' diets and improving agricultural practices, with an emphasis on creating sustainable and resilient food systems.**

The original concepts for the Oga and Ra'yi projects came from the Alecrin community, but due to limited resources and technical expertise, they were unable to develop them independently. Through collaboration with Nideport, these projects have become a reality.

All our projects are developed in collaboration with local communities. We recognize the value of cultural diversity and emphasize the importance of managing these projects in partnership with the community, ensuring the full engagement of all stakeholders.

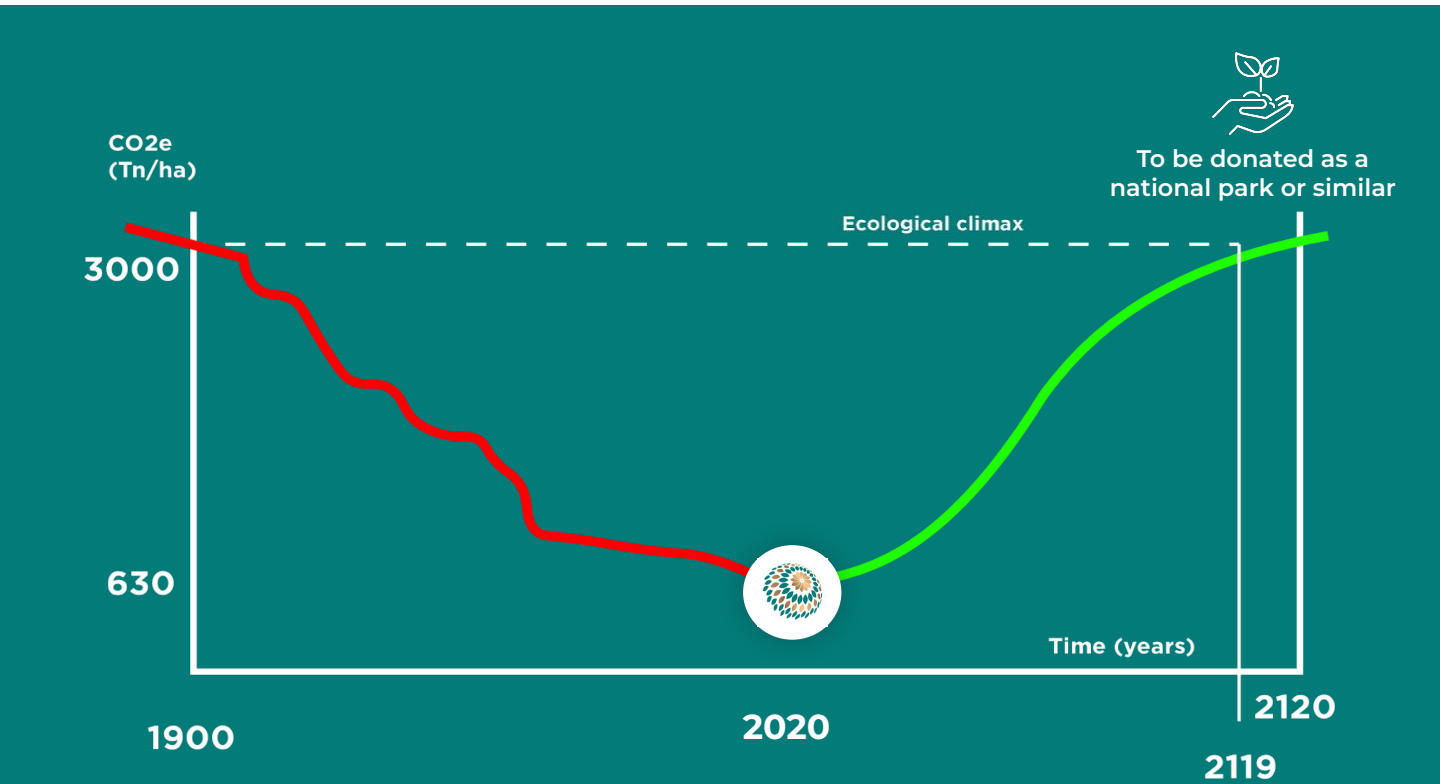


PERPETUITY STRATEGY

We recognize the importance of preserving and restoring natural resources for future generations, and we are committed to ensuring that our regenerative activities have a lasting impact.

The duration of the 100-year project was determined based on the time required for the forest to regain its full natural regeneration capacity. We anticipate that in 100 years, the forest will continue to regenerate on its own until it reaches its original biological equilibrium and ecological climax, ensuring the conservation of the land and its natural resources for future generations.

Our permanent conservation strategy involves purchasing lands where **our projects will be carried out and donating these lands as National Parks (or equivalent category) after a period of 100 years.** This commitment ensures the conservation of the land in complete accordance with the principle of permanent integrity.





POWERED BY TECHNOLOGY

We have digitized our land using satellite and drone technologies, and developed and installed a monitoring and surveillance system that, together with the collaboration of security forces, enables us to prevent forest fires, intrusions, poaching, and illegal logging.

These are the technologies that we are **implementing today for surveillance and early-warning:**

- ✓ Satellites
- ✓ Drones
- ✓ Monitoring Cameras
- ✓ Biotechnology
- ✓ IoT

FUTURE TECHNOLOGICAL DEVELOPMENTS:

SATELLITE TECHNOLOGY

For monitoring the evolution of forest biomass.

BLOCKCHAIN

Used for traceability and transparency.

DEFI TOOLS & TOKENIZATION

Utilized for project funding and the decentralization of offsets and lands.

A FLEET OF ROBOTS

Employed for native tree plantation and for the control of exotic species.

CAMERAS, AI, AND APPS FOR SECURITY AND MONITORING

with a focus on conservation, monitoring and community projects.

DATA KNOWLEDGE

Utilized for future analysis and further ecosystem knowledge.

BIOTECH

Used for genetic improvement, bioremediation, genomic analysis, and fermentation.

DRONES AND RADARS

Used for security and for surveillance to prevent fires.



PARTNERSHIPS: JOIN US!

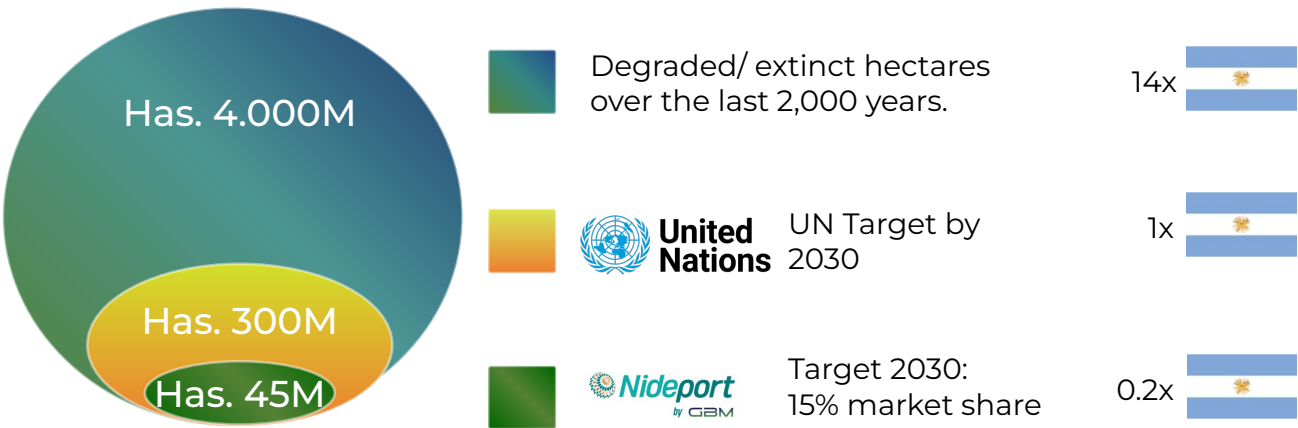
We actively seek partners who share our commitment to environmental care and sustainability. By collaborating with us, partners can benefit from our innovative projects and gain recognition for their contributions to the planet and the community. Additionally, the ensuing:

- ✓ **Priority for Next Projects:** Our current partners will be given priority to participate as co-developers or credit buyers in future projects.
- ✓ **Collaboration Programs:** Our partners are invited to participate in restoration projects, such as planting programs and social Initiatives with indigenous communities.
- ✓ **Full-Experience:** This innovative approach allows our partners to live a corporate full immersion experience in the jungle, gaining insights into the project's work and impacts in terms of restoration, biodiversity, communities, and technology.
- ✓ **Media Kit:** We offer customized audiovisual content to our partners, highlighting the positive impact of their collaboration with Nideport on the environment and the community.

Through Nideport, **our partners can achieve long-term, positive impacts on the environment and the community**, while also differentiating themselves in their respective sectors.

OUR GOAL

To restore 45 million hectares by 2030



Note: X  Considers the area of Argentina as a comparison parameter.



Join us!

www.nideport.com

