## **Registration Form**

# ACI Latin America and Caribbean Green Airport recognition 2025



Submission deadline: September 5, 2025

ACI-LAC will send an acknowledgment of receipt via email after receiving each form.

### • Participating Airport Information

Name: Motiva Aeroportos (All)

Airport Group (if applicable): Motiva Aeroportos

Full name: Rosemeire Alves de Morais Position: Environmental Sustainability

Email: meioambiente.aeroportos@motiva.com.br; Rosemeire.morais@motiva.com.br

Project's name: Biodiversifica
Project website (if applicable):

#### • Official/Alternate Representative for ACI-LAC

Signature of the official/alternate representative for ACI-LAC:

Full name: Marcius Faria Moreno

Position: Director of Airport Operations

Email: meioambiente.aeroportos@motiva.com.br

#### Recognition conditions

I accept that the information provided (executive summary and graphics/images) be published at the discretion of ACI-LAC.



# **Biodiversity and Nature-Based Solutions (NbS)**

The **Green Airports Recognition 2025** offers a valuable platform for airports across Latin America and the Caribbean to showcase their successful efforts in biodiversity preservation and the implementation of Nature-Based Solutions (NbS) within the aviation sector. Initiatives may include (but not limited to) wetland restoration and creation, restoring ecosystems, and leveraging NbS for carbon removal. Examples of eligible practices range from in-house horticulture and airport nurseries, plantation for carbon reduction and community benefits, ecological rejuvenation of wetlands, marine life conservation efforts led by airports, and basket of measures for biodiversity.

Important note: Projects currently under implementation are eligible, provided they are mature enough to

produce measurable, quantitative outcomes in accordance with the evaluation criteria. <u>Participating airports</u> <u>or airport groups may submit only one (1) project</u>

#### Evaluation

Each application evaluated must meet the following recognition criteria:

#### 1. Involvement of the airport's senior management

Demonstrate active participation and endorsement from airport senior management during any phase of the project's development or implementation.

#### 2. Sustainability Benefit

Detailed description of the sustainability benefits of the project/program supported by quantitative data and objective sustainability indicators where possible.

Indicate the level to which the project contributes to the United Nations Sustainable Development Goals

#### 3. Stakeholder Engagement

Present evidence of collaboration with internal teams and external partners—such as government agencies, NGOs, community groups, or industry stakeholders—in the planning and execution of the initiative

#### 4. Innovation

Demonstrate that the project/program exceeds standard industry practices.

In addition, ACI-LAC will present a <u>Special Recognition</u> to the project demonstrating exceptional achievement. To be eligible, the participating airport must hold accreditation at any level within the Airport Carbon Accreditation (ACA) program.

The weighting of the criteria for special recognition is indicated below:

- 1. Involvement of the airport's senior management (20%)
- 2. Sustainability Benefit (30%)
- 3. Stakeholder Engagement (30%)
- 4. Innovation (20%)

#### Instructions to participate.

Complete and submit the form with the project information in MS Word and send to <a href="mailto:fmedela@aci-lac.aero">fmedela@aci-lac.aero</a> before September 05, 2025.

### 1. Summary Executive (maximum 350 words)

Please include an Executive Summary of the project in a maximum of 350 words. In case your project meets the criteria of the ACI-LAC *Green Airport Recognition,* this Executive Summary will be included in the Best Environmental Practices Document that seeks to promote best practices that minimize the impact of airports on the environment, in addition to recognizing the achievements of airports in the region in their environmental projects.

Preserving biodiversity is urgent to ensure the ecosystem services that sustain life on Earth. Motiva Airports has made natural resource conservation one of its core pillars, promoting biodiversity through the Biodiversifica program.

This initiative aligns airport environmental management guidelines with international biodiversity commitments, the UN 2030 Agenda (SDGs 4, 13, 14, 15, and 17), and the recommendations of the Taskforce on Nature-related Financial Disclosures (TNFD).

Nature-related risk assessment and management: Actions such as the Fauna Risk Project (MPOR), which collects DNA samples from wildlife involved in aircraft collisions, help mitigate operational and environmental risks. The project has identified 127 species, reducing the percentage of unknown taxa.

Integration of nature into corporate strategy: Biodiversifica incorporates biodiversity into Motiva's sustainability strategy, ensuring that airport operations are compatible with environmental conservation.

Contribution to global goals: The program reinforces commitments to the SDGs and the protection of sensitive ecosystems such as the Atlantic Forest and the Cerrado through initiatives like:

- Onças do Iguaçu Project (Whitley Award 2025), focused on protecting jaguars and their habitat.
- Golden Grass Program, preserving a culturally significant species for quilombola communities in Jalapão (TO).
- Spring restoration in GYN, with the planting of 750 native seedlings in a fire-affected area.
- Beach and river cleanup volunteer actions in SLZ, NVT, URG, PNZ, PMW and PET, collecting over one ton of waste and reducing threats to marine fauna.
- Transparency and disclosure: By publicly sharing these actions, Motiva Airports strengthens its
  environmental governance and prepares to report nature-related impacts and dependencies in
  line with TNFD standards.

Biodiversifica reaffirms the role of airports as active agents in life protection and the promotion of sustainable practices.

## 2. Project Background (maximum 150 words)

Please describe the background of the project or program (Why was it necessary to develop this project/program?)

The initiative goes beyond wildlife risk management in airport operations, encompassing concrete actions for the protection and conservation of fauna and flora. These projects have been ongoing since 2023, with renewed Technical Cooperation Agreements and other partnerships still in progress.

The program highlights the importance of biodiversity in airports, which serve as gateways for both native and exotic species, potentially causing negative environmental impacts on a global scale. At the same time, airports represent a strategic opportunity for large-scale awareness due to the high passenger flow.

In addition to these actions, we can mention the restoration of springs (GYN) and beach cleanup efforts at airports located in coastal zones (PET, NVT, SLZ, PMW, URG, PNZ). Biodiversifica is considered a strategic program for aligning airport operations with sustainability, leveraging the geographical location of airports and their outreach potential to promote environmental preservation.

## 3. Project scope (maximum 50 words)

Describe the area of implementation of the project, for example: area of operations, terminal, the entire airport, etc; as well as agents involved in it: airport staff, other *stakeholders*, NGOs, environmental groups, etc.

The program includes all airports and surrounding areas, depending on project availability. It involves a wide network of partners, including National and international regulatory agencies, Federal Policies and NGOs. All actions were approved by senior management through investment validation, signed commitments, and active participation in related events.

## 4. Project Description (maximum 100 words)

Describe how the project was implemented.

The program was implemented according to each airport's specific context and available opportunities. Key actions include:

All airports: Genome Project, with 10 airports contributing wildlife data.

IGU: Participation in the Buckingham Palace Declaration with United for Wildlife; support for the Brazil-Argentina Binational Workshop with X-ray training; partnership with Onças do Iguaçu Project, including bus branding, training, monitoring, and publication.

PMW: Collaboration with Golden Grass Project (Naturatins/TO), with X-ray training.

GYN: Spring restoration through native seedling planting.

NVT, SLZ, PET, PNZ, URG, PMW: Volunteer beach and river cleanups and waste collection.

### 5. Project results and benefits (maximum 300 words)

Describe the results of the project highlighting its achievements. Please emphasize data, for example: cost savings, recognized environmental benefits, evidence of innovation, etc.

At IGU Airport, we reinforced our commitment to wildlife protection through the Buckingham Palace Declaration, promoting a lecture by the Freeland Foundation to engage the airport community. We hosted the Brazil-Argentina Binational Workshop, training agents to identify animal parts using X-ray systems. Staff were trained to recognize risks and report wildlife trafficking incidents.

The *Onças do Iguaçu Project* boosted awareness through informational panels at the airport and branding of the passenger transport bus. The project provided practical guidelines for coexistence with jaguars and implemented monitoring cameras around the airport. In 116 days, 338 animals from 20 species were recorded, including two endangered ones: the northern tiger cat and the hoary fox.

We increased awareness among various stakeholders about wildlife conservation in airports, with support from renowned institutions addressing the topic.

At PMW Airport, we promoted awareness of golden grass, offering training and lectures on its illegal exploitation and environmental impacts.

At SLZ, NVT, PNZ, PMW, URG and PET airports, volunteer actions led to the collection of over one ton of waste from beaches and rivers, reducing environmental degradation and risks to marine fauna.

At GYN Airport, we restored a spring by planting 750 native seedlings in a 5,700 m<sup>2</sup> area affected by wildfires.

Ten airports supported the *Fauna Risk Project (MPOR)*, collecting DNA samples from animals involved in aircraft collisions. By November 2024, 216 samples had been collected, identifying 127 species with 73% accuracy, helping reduce the 39% rate of unknown taxa.

## 6. Graphics and Images (maximum 4)

Include a maximum of 4 graphs, including tables or photographs, with a brief description. This information will also be included in the Best Environmental Practices Document.



Figure 1: Branding of the passenger shuttle bus at IGU Airport in partnership with the Onças do Iguaçu Project



Figure 2: Promotional material for biodiversity conservation projects carried out by Motiva Airports – Part I

## Ações da Motiva Aeroportos Cooperação Técnica Monitoramento Levantamento da Fauna Disponibilização de Projeto Amigo da Onça Identificação da fauna **Câmara Trap** Parceria com a Pro-carnívoros – que tem local dos aeroportos como missão a conservação da onça-A CCR Aeroportos está Durante os próximos 12 meses, será pintada. disponibilizando 2 equipamentos levantado as espécies de fauna local Através da parceria, o Aeroporto de Foz do câmara trap ao Amigo da Onça para gestão do risco da fauna e também Iguaçu se torna o primeiro aeroporto dispostos dentro do aeroporto para disponibilizaremos estes dados para "Amigo da Onça" do Brasil. coleta de dados constante da fauna. ações de conscientização ambiental.

Figure 3: Promotional material for biodiversity conservation projects carried out by Motiva Airports - Part II

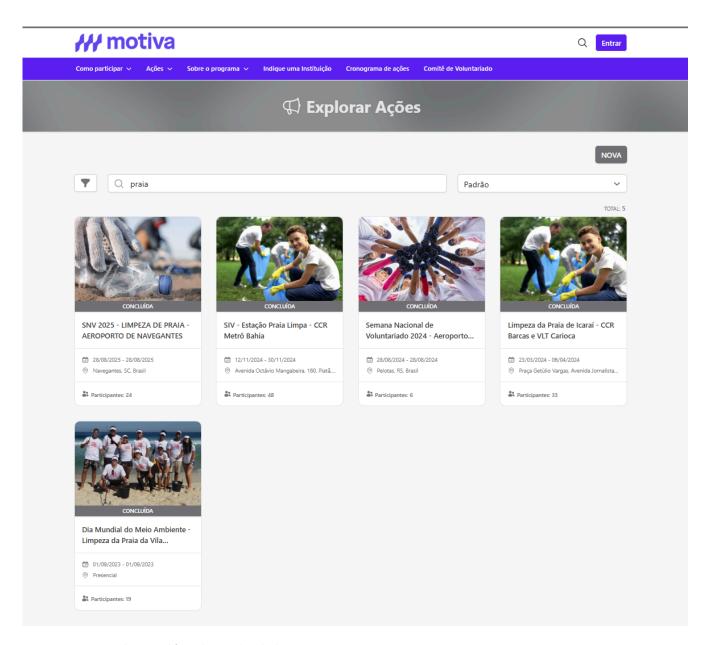


Figure 4: Promotional material for volunteer beach cleanup activities