

Nat5 Scoring

Key project	PRP-001-MEX-27112024 CARMEN, CAMPECHE, MÉXICO
Title of the project activity	Xim-Báalam-Paseo del Jaguar
Company	Pro Red Participativa A.C.
Date	28/08/2025



Scope	Variable	Description	Level	Weighting
Types of credits	Credits	The Xim-Báalam-Paseo del Jaguar in Carmen, Campeche project, is applying to one type of credit: biodiversity VBBC.	Single-credit project	0,50
Climatic catastrophes	Forest fires	It was evaluated at the area of influence level. Historical forest fire data from CONAFOR, published in the State Risk Atlas, was used. In 2022, a fire was recorded approximately 13 km southwest of the project area in the Laguna de Términos Natural Protected Area, with a "minimal" impact level over an area of about 1,363 ha. In 2024, another fire was recorded approximately 6 km west of the project, also with a "minimal" impact level, affecting about 1,268 ha. According to the National Risk Atlas, the project area is classified as medium to high within the category "Priority areas for forest fire attention, CONAFOR 2014".	Medium risk	0,30
	Floods	The risk level was evaluated using a multi-criteria analysis. Among the parameters considered were average precipitation, distance to rivers and alluvial plains, historical data, the Topographic Wetness Index (TWI), and its correlation with soil characteristics. Most of the project area is classified as medium/high risk, which underscores the need for continuous monitoring as well as the implementation of management measures.	Medium risk	0,50
	Drought	The Combined Drought Index (CDI) was used, which is an indicator that integrates multiple drought-related factors: precipitation, soil moisture, and vegetation health, represented by zSPI, zSM, and zFpar, respectively. The project area is classified at the "watch" level, indicating the first signs of a possible drought and requiring close monitoring.	Medium risk	0,50
	Storms	The hazard was evaluated at the municipal level using the 2020 indicators of Hazard, Exposure, and Vulnerability from the National Risk Atlas of CENAPRED, and the municipality of Carmen, Campeche is classified as having a "medium" level of risk to tropical cyclones.v	Medium risk	0,50
Climate change	Loss of ecological conditions necessary for the adaptability of reforested species.	Based on the average probability of distribution of the species present, currently 94.38% of the ecological conditions necessary for the species are present in the project area. In future climate change scenarios, the availability of optimal conditions is expected to decrease slightly to 89.52%, indicating a continued probability of survival and establishment of the species.	Low	0,75
Legal, political and social conditions	Legal risk	All legal documentation is complete, valid, and verified (titles, permits, agreements, etc.).	No risk	1,00
	Political risk	The Government of Mexico has undertaken targeted efforts to meet its climate-related commitments. As part of this, the country has worked on developing various mechanisms aimed at reducing greenhouse gas (GHG) emissions.	Positive outlook toward VCM and in favor of climate action as a national priority	1,00
	Social risk	The project is located on private property, and all stakeholders have been consulted. In addition, the developer has an agreement with the landowner for the conservation of the area for 40 years.	The project has full social backing, signed agreements, and active participation of local communities.	1,00
Project Developer	Project developer's risk	The developer is an organization dedicated to biodiversity conservation, environmental education, and the regenerative management of natural resources, with extensive experience in conservation projects.	The project developer has generated similar projects (VCM) in the past and has successfully completed them	1,00

Project developer	Strength of the project team	The internal team has more than 7 years of experience in developing similar projects.	The internal team has a combined technical experience of more than 7 years and a combined commercial experience of more than 7 years	1,00
Transparency and communication	Transparency and clarity of project communication	The project developer has shared all legal and social information in a timely manner as required by the aOCP. Provided a photographic record of the event where the project was socialized, as well as the acceptance agreement with the landowner.	The developer has made all non-confidential project information public and easily accessible in appropriate formats and has adopted appropriate strategies and measures to maintain communication with different stakeholder	1,00
Participation and alliances	Involvement of the local community in the project team	The project employs members of the local community, who participated or participate in the operational and day-to-day running of the project		1,00
	Ability of the project to form partnerships	The project has strong involvement with local/national government, business and other VCM stakeholders		1,00
Financial addtionality	Financial addtionality format	The project's financial addtionality was 100%, as established in the <i>Financial Addtionality Form</i>		1,00
Total				0,80

Nat5 Scoring Classification



Notes:

- The project score is "A" (0.80);
- The variables that lowered the project's score are mainly for vulnerability to climatic phenomena: forest fires, floods, and climate change vulnerability;
- In terms of social, political and legal conditions the project was evaluated with the highest score (1);
- In terms of developer experience, the project was evaluated with the highest score (1);
- In terms of transparency and communication, the project was evaluated with the highest score (1).

A detailed explanation of Nat5 Scoring can be found in the aOCP Project Procedures document version 2.3
<https://www.nat5.bio/wp-content/uploads/2025/03/I.3.-aOCP-Project-Procedures-V2.3.pdf>