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GENESYS 
RESERVE

Forest Protection Methodology (T1)

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1. INTRODUCTION

This document provides standardized methodological guidance for offset project development related to activities that protect and manage land areas defined by Genesys Reserve as tropical forests or subtropical forests for the issuance of Genesys Credits. It also specifies guidelines and regulations for implementing, assessing, quantifying, and monitoring the project's emissions throughout the issuance period.

1.1 METHODOLOGY DESCRIPTION

This methodology is developed based on Genesys Reserve standards to ensure all Genesys Credits issued meet high-integrity, high-transparency, and high-environmental uplift value.

The certificate issued in this methodology is known as Genesys Credit type P, specifically for offset projects that focus on GHG emission protection.

The Genesys Credit is issued as a result of the protection of existing forests. More precisely, to protect and preserve existing land areas defined by Genesys Reserve as tropical forests or subtropical forests as natural carbon sinks and storage reservoirs, safeguarding them from the risk of deforestation, hence achieving emissions protection and corresponding removal.

With the standardized modular forest quantification approach, this methodology can be deployed globally for small-scale and large-scale projects. However, specific quantification parameters must be adapted with regional base factors for optimal emissions quantification.

1.2 SOURCES

This methodology is adapted and integrated based on:

- Genesys Reserve Quality Assessment and Verification Framework (QAVF).
- Genesys Reserve Micro-Offset Methodology (MOM)
- CDM Small-scale & Large-scale A/R Methodology.
- Intergovernmental Panel on Climate Change (IPCC) Sixth Assessment Report.

1.3 CHAPTER OUTLINE

This document is divided into six chapters, as below.

Chapter 1	Introduction
Chapter 2	Project Eligibility
Chapter 3	Methodology
Chapter 4	Monitoring
Chapter 5	Issuance of Genesys Credits (GCP)
Chapter 6	Policies
Appendix A	Key Terms

2. PROJECT ELIGIBILITY

Project eligibility is defined as the capability to carry out activities that protect and manage land areas defined by Genesys Reserve as tropical forests or subtropical forests to preserve their value as natural carbon sinks for carbon removal and sequestration.

Although such activities have a risk of reversal due to anthropogenic or natural causes, it is essential to conserve and preserve our most valuable natural assets. These carbon sinks play a vital role in the effort of continuous removal and sequestration of overall carbon emissions while supporting critical ecosystems.

Terms of this project type and requirements are described in the following section.

2.1 TYPE

This methodology applies to offset projects that Genesys Reserve defines as tropical forests or subtropical forests.

Project	The protection of tropical forests as existing carbon sinks and storage reservoirs.
Category	Forest Management <ul style="list-style-type: none"> • Management of forest to preserve its value as natural carbon sinks for carbon removal and sequestration
Forest Type	Tropical and subcategories
Technologies	None
Types of Carbon Credits	Protection

2.2 REQUIREMENTS

The offset project must comply with the following requirements set out below:

- Applicable to forestry projects that Genesys Reserve defines as tropical forests or subtropical forests, other types of forests, such as boreal, temperate, etc, are not eligible under this methodology.
- The offset developer of the project must present documentation as the primary owner and have rights to the mentioned land assets/locations.
- In the case where the offset developer is not the primary owner of the asset/location, the offset developer shall present documented consent, notice, waiver, approval, authorization, etc, from relevant parties that the developer has the rights to the asset/location for a minimum of 30 years.

- The offset developer must obtain informed consent from local communities and affected stakeholders in the asset/location surroundings, indicating development rights for a period not less than 30 years.
- The offset developer of the forestry project must demonstrate that the registered asset/location/area is not required by existing laws, regulations, or other binding obligations.
- The offset developer must show documented evidence that the project will not negatively impact or harm the environment, biodiversity, or surrounding local communities.
- The offset developer must also demonstrate with documented evidence that the registered forestry project has the financial ability to maintain minimum operations for at least ten years without the generated income from issued Genesys Credits.
- The offset developer must demonstrate the ability to provide timely onsite monitoring data required by Genesys Reserve that can accurately provide evidence of protection activity of the registered project to ensure no harm or any negative impacts occur.
- The emissions protection activities must meet Genesys Reserve's standards and QAVF requirements.

This is a preview of the Genesys Reserve Forest Protection Methodology (T1) Methodology. There are 12 pages available in the full version of this document.

To access the full version of this document, please contact request@genesysreserve.org