

# Prolific-Fund International Carbon Registry Methodology

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## Introduction

Climate Care Innovations Inc. (CCI), holding EIN 93-3809649 and CIK 0001997153, is a registered Offset Carbon Project Registry authorized by CARB. Formerly known as Kompo Green Inc. (KIG) with EIN 83-4032610 and CIK 0001882586, the organization has filed for SEC Reg D exemption. The company operates as an authorized entity for offset projects, project design, verification, and validation, along with sponsorship for eligible projects.

## Primary Strategy

The primary strategy focuses on trading on established platforms such as the Washington Cap and Investment EU ETS trading platform. The approach is underpinned by comprehensive market research, risk analysis, and alignment with financial objectives. CCI's portal website for project development intake is [www.prolific-fund.org/registry-submission-forms](http://www.prolific-fund.org/registry-submission-forms). A fee schedule is integral to the intake process.

## Secondary Strategy

The secondary strategy encompasses global initiatives like empowering children, addressing homelessness, and providing clean water to vulnerable regions. The aim is to promote a Circular Green Economy Model to help communities become climate resilient.

## Risk Management and Gap Analysis

A robust risk management framework is in place, featuring risk mitigation tools like stop-loss orders and options strategies. Additionally, a thorough gap analysis is performed to identify areas for improvement and alignment with governing principles.

## Technology

CCI has implemented IPCC GHG reduction software to ensure accurate and effective climate action and carbon credit calculations.

## Financial Structure

A well-defined fee schedule is in place for the intake process, accessible via [www.prolific-fund.org/registry-submission-forms](http://www.prolific-fund.org/registry-submission-forms). This process not only streamlines project submission but also ensures a level of commitment from our partners.

### FLFCO Certification Process for Carbon Credit Approval

As part of our secondary strategy, Climate Care Innovations Inc. has pioneered the Full Lifecycle Financial Carbon Offset (FLFCO) certification process for carbon credit approval through project development. This rigorous certification process serves as a quality assurance mechanism, validating the effectiveness, sustainability, and socio-economic impact of carbon offset projects.

The FLFCO certification involves multiple stages:

- 1. Initial Assessment:** Preliminary scrutiny of the project's environmental and socio-economic impact, ensuring alignment with governing principles.
- 2. Feasibility Study:** In-depth analysis of the project's viability, including technological, financial, and environmental aspects.
- 3. Stakeholder Engagement:** Active engagement with local communities, governments, and other stakeholders to solicit feedback and ensure the project's local relevance and acceptance.
- 4. Verification and Validation:** Utilizing IPCC GHG reduction software for accurate quantification of carbon credits. This is followed by third-party verification to affirm the project's impact.
- 5. Monitoring and Reporting:** Ongoing tracking of the project's performance metrics and carbon offset credits generated, duly updated in our registry.

**6. Audit and Renewal:** Periodic audits to ensure continued compliance and effectiveness, with the option for certification renewal.

The certification not only provides a seal of approval but also adds value to the carbon credits in the market. It ensures that the credits are not just a commodity but a representation of meaningful climate action and socio-economic development.

This FLFCO certification process is integral to our project development intake, which can be initiated through our portal website, [www.prolific-fund.org/registry-submission-forms](http://www.prolific-fund.org/registry-submission-forms). A well-defined fee schedule is applied during various stages of the certification, ensuring a structured and transparent approach.

### **IPCC GHG Reduction Software and UNFCCC Compliance**

Climate Care Innovations Inc. employs the IPCC GHG reduction software for accurate and effective climate action and carbon credit calculations. This state-of-the-art software ensures that our projects are quantified in alignment with international standards and methodologies.

Further, our projects are compliant with the United Nations Framework Convention on Climate Change (UNFCCC) Article 6.4. This compliance ensures that the carbon credits generated are internationally transferable and recognized, contributing to global climate goals.

CLIMATE CARE INNOVATIONS INC.

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### **Scope 3 and Scope 4 Emissions**

Our FLFCO certification process also takes into account Scope 3 and Scope 4 emissions. Scope 3 emissions include all indirect emissions that occur in the value chain of the reporting company, including both upstream and downstream emissions. Scope 4 emissions, a term we use to represent the positive impact or removals, include emissions offset through our projects and initiatives.

By incorporating these broader scopes into our certification process, we offer a more comprehensive view of a project's environmental impact. This comprehensive approach enables our partners to take meaningful action that goes beyond mere

compliance, aiming for genuine, impactful climate action.

### **IPCC GHG Reduction Software Implementation**

Climate Care Innovations Inc. has implemented the Intergovernmental Panel on Climate Change (IPCC) Greenhouse Gas (GHG) reduction software. This advanced software tool allows for accurate and effective climate action by enabling precise calculations of carbon credit generation and emissions reduction. It is a critical component in both our FLFCO certification process and our overall carbon offset strategy.

### **UNFCCC Article 6.4 Compliance**

We are compliant with Article 6.4 of the United Nations Framework Convention on Climate Change (UNFCCC). This ensures that our carbon offset projects meet international standards for transparency, accountability, and effectiveness in contributing to global emissions reduction goals.

### **Scope 3 and Scope 4 Emissions**

In addition to focusing on direct and indirect emissions (Scopes 1 and 2), Climate Care Innovations Inc. also considers Scope 3 and the newly introduced Scope 4 emissions. Scope 3 emissions refer to all indirect emissions that occur in the value chain of the reporting company, excluding direct and energy indirect emissions.

Scope 4, a term recently introduced by the World Resources Institute (WRI) and reflected in UNFCCC guidelines, pertains to emissions reductions that occur outside of the value chain or the lifecycle of the project. These are commonly referred to as 'avoidance of emission'. This advanced perspective allows us to account for the broader impact of our projects and aligns with our commitment to meaningful climate action and socio-economic development.

