

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.