



# Validation and Verification of GHG Offset and Removal Projects

**IMPACT  
NOW**  
for sustainability

**SGS**

When you need to be sure

# Partner with SGS to deliver trusted climate solutions, globally.

## WHY IT MATTERS

Carbon projects are fundamental to scaling climate action. A robust validation and verification process is critical to guarantee the credibility of these projects and to build trust among stakeholders to engage with confidence.

With SGS, you gain a trusted partner with an enduring legacy and a strong commitment to environmental integrity and global standards.

Join us in making a meaningful impact to mitigate climate change and contribute to a more sustainable future.

# SGS Expertise

Our expertise is built on over two decades of experience in GHG verification and carbon markets.

## Leading the Market in Carbon Project Credibility

We held a market leadership position as a DOE for the Clean Development Mechanism for several years prior to 2015. This experience has equipped us with the expertise and competence to perform validation and verification activities that are not only purely compliant with schemes' requirements but also of excellent quality.

## What we offer

SGS holds ISO 17029 and ISO 14065 accreditation, based on which we are approved as a Validation and Verification Body (VVB) by several leading carbon offset programs, including Verra under its Verified Carbon Standard (VCS) program, Cercarbono, Puro.Earth, Isometric and International Carbon Registry (ICR). SGS is eligible to provide these services under numerous sectoral scopes including:

Sector 1: Energy	Sector 2: Energy Distribution	Sector 3: Energy Demand	Sector 4: Manufacturing industries
Sector 5: Chemical Industry	Sector 6: Construction	Sector 7: Transport	Sector 8: Mining/Mineral production
Sector 9: Metal production	Sector 10: Fugitive emissions (fuels)	Sector 11: Fugitive emissions (industrial gases)	Sector 12: Solvents use
Sector 13: Waste handling & disposal	Sector 14: Agriculture; Forestry & land use (AFOLU)	Sector 15: Livestock and manure management	Sector 16: Carbon Capture & storage (CCS)



# VCS Validation and Verification: Process Flow

The SGS Verified Carbon Standard (VCS) Validation and Verification Process follows these sequential steps:



# Why choose SGS?

As a world leader in verification, inspection, testing and certification industry, we are the first choice for companies looking for high quality services related to validation and verification of their GHG projects. SGS is the most preferred Validation and Verification Body (VVB) globally due to:



## Proven experience

600+ GHG projects validation/ verification performed in 60 countries worldwide over two decades



## Unmatched expertise

Global pool of qualified auditors and technical specialists with in-depth knowledge of validation and verification processes in addition to sector experience



## Global management, local delivery

SGS local office resources with language skills and cultural context delivering VVB services driven by global processes and procedures working alongside SGS global experts



## Get in touch:

Contact our local SGS representative at your preferred location, write to us at [IN.climatechange@sgs.com](mailto:IN.climatechange@sgs.com)

**SGS.COM**

SGS SA  
Zugerstrasse 57  
6340 Baar  
Switzerland



**SGS**

