

Get in the game with expert GHG verification

From displaying transparency to demonstrating sustainability, businesses benefit from third-party verification of greenhouse gas (GHG) emissions statements.



What's driving the need for third-party verification?

Building trust and inspiring growth with GHG statements that address:

Regulatory compliance demand



Business partner/investor demand



ESG disclosure demand



Demonstrate your competitive difference

Verifying GHG statements to ISO 14064-3, the international standard for verification of GHG claims, brings ongoing benefits across industries, including:



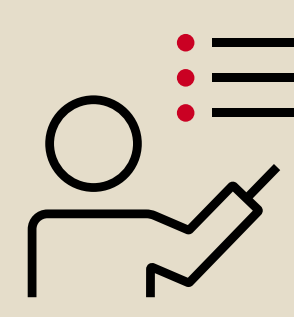
Regulatory compliance to meet future phased-in regulatory reporting requirements



ESG accuracy offering guidance into internal processes and control enhancements



Investor demand that answers environmental, social and governance (ESG) topics



Science-driven insights that provide information to engage customers, employees and the public

Types of verification engagements

As defined in the ISO 14064-3 standard, assurance engagements are conducted at two levels:

- Reasonable**
 Verification activities provide a high — but not absolute — level of assessment of historical data and information.

- Limited**
 Verification activities provide a reduced level of assessment of historical data and information.

GHG verification continues to evolve

Trends observed as businesses attempt to meet the changing landscape of mandatory requirements and standards.

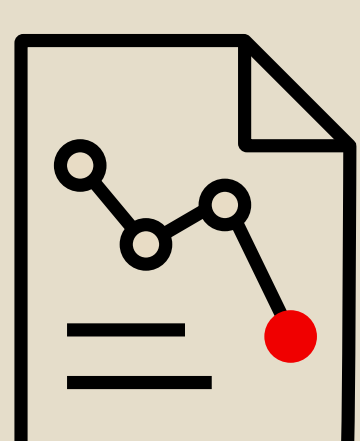
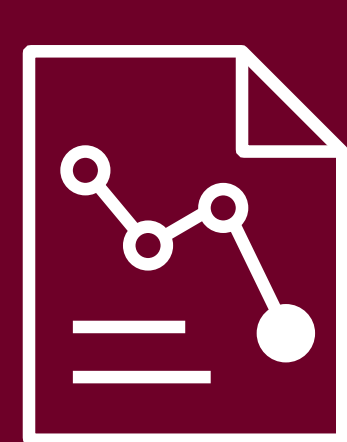
64% ↑

of companies reporting ESG data obtained assurance (**trend moving up** toward mandatory verifications)¹



80% ↓

of engagements applied a limited level of assurance (**trend shifting down** toward reasonable verification engagements)²



57% ↓

of verification engagements are conducted by firms (**trend shifting down** toward specialist companies)³

How we get it done

Seven expert-led steps to a globally respected GHG verification statement:

Mobilize

Lay the foundation for a successful project.



Strategic analysis

Stress-test data utilizing analytical risk and data analyses.



Report writing

Document the project and formalize an opinion.



Project close

Assemble the project debriefing and future recommendations.



Kick off
Gather the information required to formulate a verification plan.



Verification
Review GHG systems, data and information, and conduct qualitative and quantitative exercises.



Independent review
Arrange a non-project practitioner for criteria conformance.

Why choose UL Solutions?



Deep and broad expertise in carbon management



More than 20 years of experience in measuring and reporting carbon data



Globally recognized UL Verification Mark



Global leader in applied safety science

Begin a GHG verification journey with UL Solutions today
[Start an engagement.](#)

1-3 IFAC. "IFAC State of Play: Sustainability Disclosure & Assurance, 2019-2021 Trends & Analysis". Last accessed on March 21, 2023.