

CORSIA

CARBON OFFSETTING AND REDUCTION
SCHEME FOR INTERNATIONAL
AVIATION



NIOSH Cert



WHAT IS CORSIA?

CORSIA, the Carbon Offsetting and Reduction Scheme for International Aviation, is a landmark agreement established by the International Civil Aviation Organization (ICAO) to mitigate the environmental impact of carbon emissions from international flights. CORSIA aimed at reducing greenhouse gas emissions from international flights. CORSIA requires aeroplane operator to monitor, report, and offset their emissions, contributing to the global effort to combat climate change.

ROLE OF VERIFICATION

Verification plays a pivotal role in CORSIA compliance by ensuring the accuracy and integrity of emissions data and offsetting activities. It provides stakeholders with confidence that emissions are being accurately reported and offset, thereby enhancing transparency and credibility in the aviation sector's sustainability efforts.

NIOSH Cert offers comprehensive verification services tailored to meet your CORSIA compliance needs. Our team of experts specializes in verifying emissions data, offsetting activities, and sustainability initiatives, helping airlines demonstrate their commitment to environmental responsibility.

BENEFITS

- Identifies energy efficiency opportunities and optimizes consumption, leading to significant cost savings.
- Reduces energy use and greenhouse gas emissions, enhancing environmental sustainability and minimizing carbon footprint.
- Ensures compliance with energy regulations, avoiding penalties and legal issues.
- Enhances operational efficiency, improving productivity, reliability, and performance.

KEY FEATURES OF OUR SERVICES

- **Emissions Data Verification:** We verify emissions data from international flights to ensure compliance with CORSIA standards.
- **Offsetting Activity Assessment:** Our verification process evaluates the eligibility and effectiveness of offsetting activities to ensure they meet CORSIA criteria.
- **Documentation Review:** We thoroughly review documentation to ensure adherence to CORSIA reporting guidelines and regulations.
- **On-site Audits:** We perform on-site audits as needed to validate the accuracy and reliability of emissions data and offsetting activities.



SUSTAINABLE
DEVELOPMENT GOALS



NIOSHCert aims to create impact collaboratively



SCAN ME

NIOSH CERTIFICATION SDN. BHD. (NIOSHCert) is a leading national certification body and a wholly owned subsidiary of the National Institute of Occupational Safety and Health (NIOSH), and the Ministry of Human Resources, Malaysia. We have a proven track record of delivering reliable and comprehensive assessments, in conformance with the relevant international standards, codes of practices, guidelines and rules and regulations. Since 2004, NIOSHCert has been a collaboratively partner in the ISO Certification journeys of Malaysia's most successful companies, government bodies, higher learning institutions and SMEs. We have helped clients create impact and give value to the world's communities through providing internationally-recognised certification services. It is our passion and privilege to be the trusted, reliable and transparent partner in helping our clients increase the efficiency and effectiveness of their businesses operations. Testimony to NIOSHCert's emphasis on customer satisfaction, our top 10 clients have been with us for an average of 10 years. OUR COMMITMENT NIOSHCert's business practices are safe, responsible, impartial, and transparent in accordance with our Core Values and ISO 17021 Principles.

CONTACT US

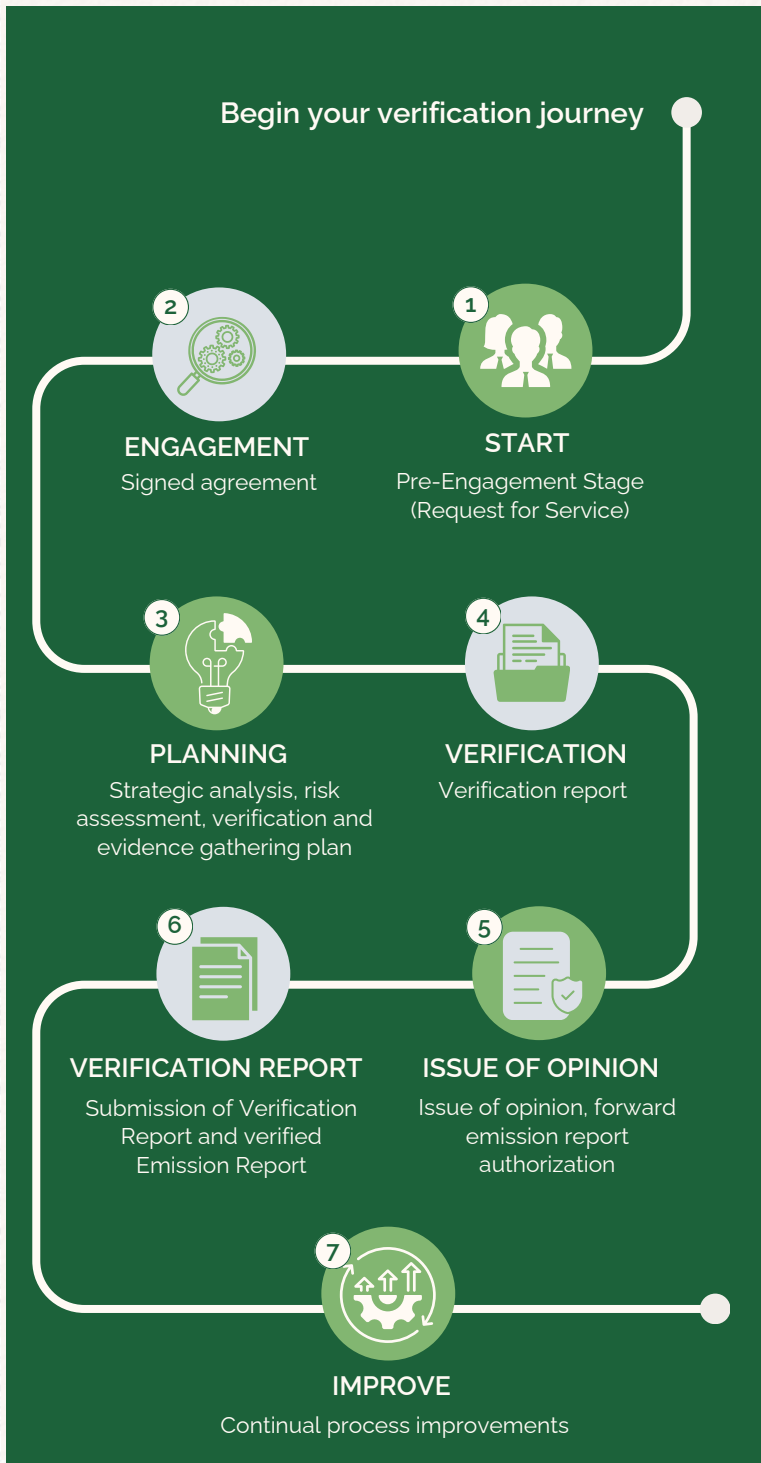
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The implementation of the certifications offered by NIOSHCert are aligned with the United Nation's Sustainable Development Goals 2030.

