

# BUILDING A GREENER FUTURE WITH INTERNATIONAL SUSTAINABILITY STANDARDS

INTERNATIONAL SUSTAINABILITY AND  
CARBON CERTIFICATION (ISCC)



The International Sustainability and Carbon Certification (ISCC) is a globally recognized certification ensuring sustainability and traceability throughout the entire supply chain. Established to promote sustainable practices, ISCC covers a broad spectrum of sectors including agriculture, forestry, and bioenergy. Its overarching goal is to reduce greenhouse gas emissions, promote sustainable land use, and enhance social sustainability.

At the heart of ISCC are its rigorous sustainability criteria. These criteria are designed to guarantee that biomass and bioenergy production do not lead to environmental degradation, biodiversity loss, or social injustices. The certification ensures that materials are sourced from sustainable origins and produced under environmentally and socially responsible conditions. This approach not only protects the environment but also supports the welfare of communities involved in the production process.

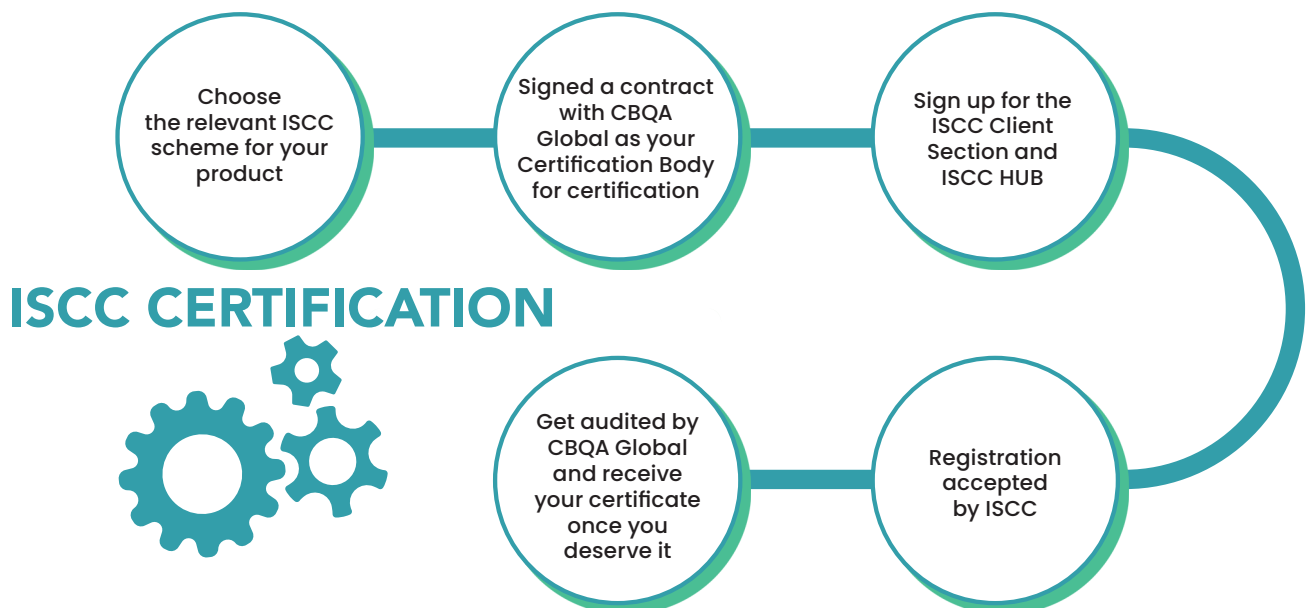
**ISCC COVERS A  
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AND BIOENERGY.  
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AND ENHANCE SOCIAL  
SUSTAINABILITY**





## Benefit of Implementing ISCC:

- **Ensures Sustainability:**  
Verifies that your supply chain is sustainable and deforestation-free.
- **Enhances Traceability:**  
Provides transparent tracking of materials from production to end-use.
- **Reduces Greenhouse Gas Emissions:**  
Helps in lowering carbon footprints across the supply chain.
- **Improves Resource Efficiency:**  
Promotes efficient use of resources and reduces waste.
- **Boosts Reputation:**  
Enhances your organization's image as a responsible and sustainable entity.
- **Competitive Advantage:**  
Attracts consumers who prioritize sustainability in their purchasing decisions.
- **Compliance with Regulations:**  
Assists in meeting international sustainability standards and regulations.



## CBQA Global provides certification services for ISCC EU, ISCC PLUS, ISCC Japan FIT, ISCC CORSIA, and ISCC CORSIA PLUS.

**ISCC EU** is a certification scheme recognized by the European Commission to demonstrate compliance with the Renewable Energy Directive (RED III). This directive sets sustainability and greenhouse gas (GHG) emissions savings criteria for biofuels, bioliquids, and biomass fuels used in the EU. ISCC EU covers a wide range of materials, including agricultural and forest biomass, waste and residues, and recycled carbon fuels. It ensures that these materials meet stringent ecological and social requirements.

**ISCC CORSIA** is designed for the aviation industry, aligning with the Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA) developed by the International Civil Aviation Organization (ICAO). This certification ensures that sustainable aviation fuels (SAF) meet the sustainability criteria required for CORSIA compliance. ISCC CORSIA helps airlines reduce their carbon footprint and achieve carbon-neutral growth from 2020 onwards.

**ISCC PLUS** is a voluntary certification scheme that extends beyond the scope of ISCC EU. It is applicable to various markets, including food, feed, chemicals, plastics, and textiles. ISCC PLUS supports the transition to a circular economy and sustainable bioeconomy by certifying all types of biomass, waste, residues, and recycled carbon materials. This scheme can be customized with voluntary add-ons to meet specific market requirements.

**ISCC CORSIA PLUS** builds on the ISCC CORSIA scheme by incorporating additional sustainability criteria. While ISCC CORSIA covers the official CORSIA requirements, ISCC CORSIA PLUS includes more comprehensive criteria, such as social standards and best agricultural practices. This enhanced certification is particularly relevant for agricultural and forestry feedstocks, ensuring a higher level of sustainability.

**ISCC Japan FIT** is tailored to meet the requirements of Japan's Feed-in Tariff (FIT) system, which incentivizes the production of renewable electricity. This certification ensures that bioliquids and biomass used for energy purposes in Japan comply with the sustainability criteria set by Japan's Ministry for Economy, Trade, and Industry (METI). ISCC Japan FIT helps producers gain access to subsidies and other benefits under the FIT system.






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## YOUR TRUSTED PARTNER

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