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LABORATORY

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We are Control Union

With an extensive track record, Control Union has been helping to build a better world for over 100 years. We have expertise in certifications, inspections, laboratory services, pest control and risk management, providing peace of mind and trustworthy worldwide trade.

Worldwide reach, global coverage with local knowledge

For decades Control Union has offered peace of mind to many supply chains in businesses and industries around the globe. We are always close. In 80+ countries and with more than 274 offices worldwide, our in-depth knowledge and experience cover all aspects of the supply and value chain in many industries allowing us to provide the very best solutions and 'boots on the ground' support. Our in-depth knowledge and experience cover all aspects of the supply and value chain in many industries.





SERVICES AND AREAS OF EXPERTISE IN THE INDUSTRY





Spotlight on the sector:

Certifications: Production process, environmental impact and regulatory compliance.



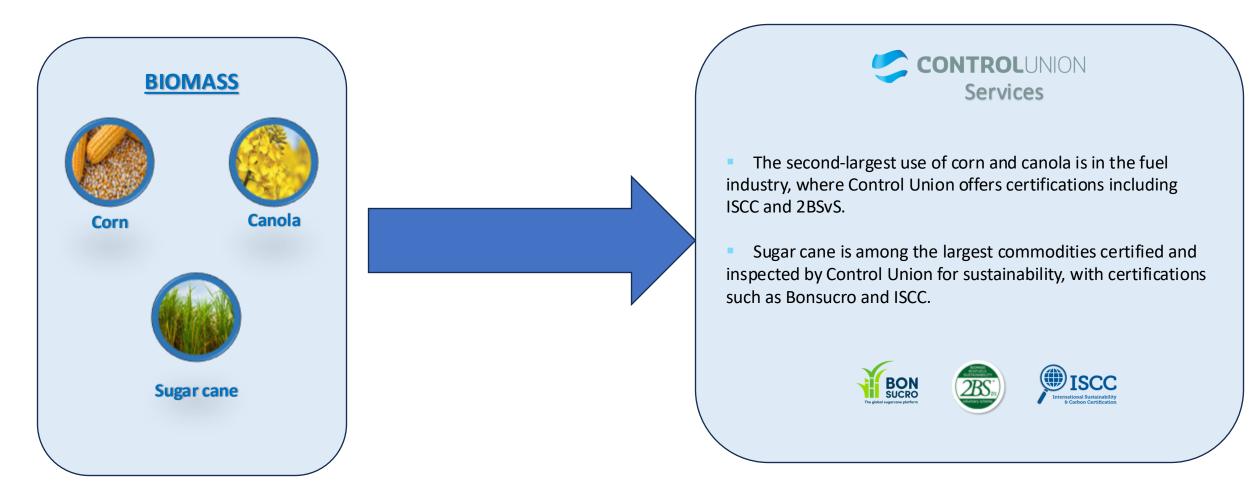
Verification: Carbon footprint calculations that companies make for their products, processes or facilities.

- ISO 17020 Inspections
- ISO 14064-1
- ISO 14064:2018
- PAS 2050
- PAS 2060
- GHG Protocol



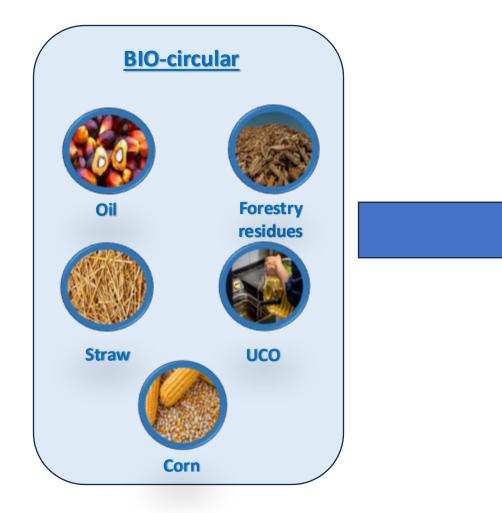
ISCC FEEDSTOCK EXPERIENCE





ISCC FEEDSTOCK EXPERIENCE







and forestry sectors, ensuring sustainable practices and responsible sourcing.

The certification market for used cooking oil (UCO) and agricultural waste is growing, driven by ISCC and the increasing demand for sustainable fuels.





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CONTROL UNION: ISCC CERTIFICATION

ISCC: 12,000+ Certificates >7,000 ISCC EU >4,800 ISCC PLUS >210 ISCC CORSIA Control Union is the leading ISCC CERTIFICATION BODY

> ~2000 certificates Worldwide

ISCC EU Certificates Sep. (2024) ISCC System. Retrieved from https://www.iscc-system.org/certification/certificate-database/valid-certificates/



Engage early with you chosen Certification Body:

You will need to begin discussing with your chosen CB about timing and steps they require for certification.

Understand your scope:

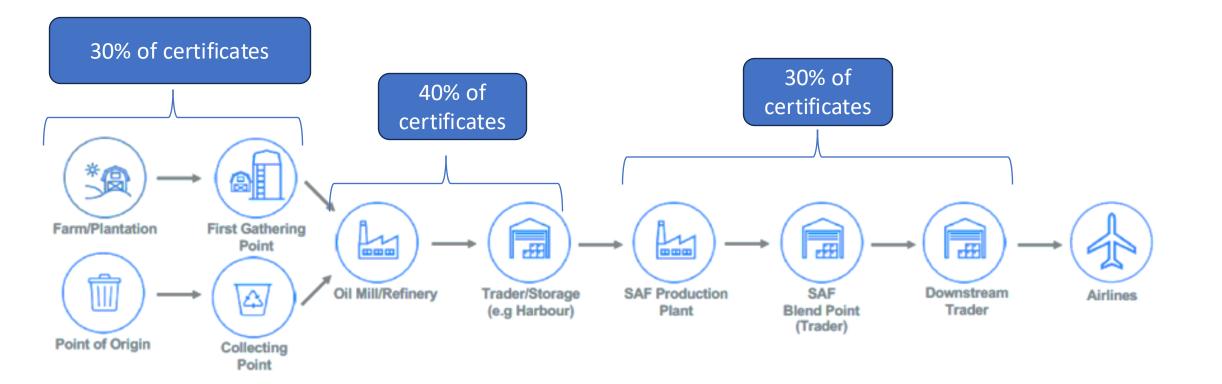
Whether an elevator, trader with storage, processor or some other aggregator, there can be certain details that need to be discussed in advance in order to develop a proposal.

Plan for time on auditor assignment, for potential NCs needing to be closed.:

Auditors are highly trained and in demand. Obtaining dates can take several weeks. Also if you have NCs requiring closure can delay the process so plan ahead.



CONTROL UNION: ISCC CERTIFICATION EXPERIENCE



ISCC EU Certificates Sep. (2024) /SCC System. Retrieved from https://www.iscc-system.org/certification/certificate-database/valid-certificates/



Complex Supply Chains: Packing materials often involve multiple suppliers and processes, making it difficult to trace the origin and sustainability of materials throughout the entire supply chain. Establishing effective systems to monitor and verify sustainable practices throughout the supply chain is crucial but can be technically complex.

Training and Awareness: Ensuring all stakeholders understand ISCC requirements and the significance of sustainability can be challenging and time-consuming.

Market Perception: Gaining market acceptance of ISCC certification can be difficult, especially if customers are unfamiliar with its benefits or if other certifications are more recognized.

Necessity of Certification: In some cases, certification may not be necessary to prove the use of recycled materials, especially if companies can provide credible documentation or traceability through other means. This could lead to confusion over the real benefits of certification versus simpler methods of verifying sustainability claims.

Implementation of an Internal Management System (IMS): For companies without certifications, developing an IMS is crucial. It integrates sustainability practices, ensures ISCC compliance, and supports continuous improvement, enhancing credibility and streamlining the certification process.



IMPLEMENTATION CHALLENGES

Greenhouse Gas (GHG) Evaluation:

Conducting accurate GHG evaluations could be complex, requiring comprehensive data collection and analysis to ensure compliance with ISCC standards. However, most of our clients have this evaluation in advance due to local or private regulations.

Implementation of Quality Management Systems (QMS):

Establishing a robust Quality Management System is essential, but it can be resource-intensive and requires ongoing commitment to maintain the requirements of certifications. Developing the necessary skills and knowledge within the organization to meet certification requirements may require significant training and capacity-building efforts.

Record-Keeping Requirements:

Maintaining detailed and accurate records for all processes involved in certification is crucial but can be burdensome, especially for companies with extensive supply chains.

User Familiarity and Training

There may be a learning curve for users unfamiliar with the ISCC HUB platform, necessitating comprehensive training and support to ensure effective utilization.

Ambiguity in Definitions

The definitions of key terms, such as 'waste' or 'sustainable biomass,' 'Residue' can be ambiguous, leading to confusion and inconsistency in interpretation.

Continuous Improvement:

Organizations must commit to continuous improvement in sustainability practices, which can be difficult to implement effectively across all levels.



Advantages of ISCC according to our clients

•Diverse Feedstocks: ISCC covers a wide range of feedstocks, including Used cooking oil, agricultural residues vegetable oil, corn, canola, waste, etc.

•Sustainability Criteria: The certification focuses on Reducing greenhouse gas emissions, promoting sustainable land use Ensuring social responsibility and fair labor practices.

•Market Demand: Growing global demand for sustainable fuels is driving the need for ISCC certification among producers and companies in the supply chain. With ISCC Plus we can address the sustainability of recycled materials, particularly in packaging. It helps companies verify the recycled content and promotes responsible recycling practices.

•Regulatory Compliance: ISCC certification helps businesses comply with international and national sustainability regulations, enhancing market access.

•Continuous Improvement: ISCC encourages ongoing improvements in sustainability practices, fostering innovation and responsible resource management.

Advantages of ISCC with Control Union!



•Global Reach: Control Union operates in over 80 countries, ensuring comprehensive support and expertise in diverse markets.

•Full Supply Chain Audits: We conduct thorough audits across the entire supply chain, guaranteeing transparency and compliance with ISCC standards.

•Diverse Feedstocks: We certify a wide range of feedstocks under ISCC and other schemes, including used agricultural residues, palm oil, corn, sugar cane and canola industries.

•Expertise in Sustainability: Our team is well-versed in sustainability practices, helping businesses effectively meet ISCC requirements.

•Streamlined Certification Process: Control Union offers efficient certification processes, making it easier for companies to achieve and maintain ISCC compliance and diverse certifications.

The proof to your promise! Services to support a safer and better world

GET CERTIFIED



Getting certified in 5 steps!

1. Request a Certification or Verification

The first step is to contact us where we will be able to set up a call to directly discuss the specific nature of your certification needs and send you an application form.

2. Receive the offer letter

Once we have your application(s), we will provide you with an offer letter that will indicate the price and scope of your certification.

3. Acept and get you Audit plan

Upon accepting and signing, we will contact you about setting up dates for your audit. Once an auditor is assigned to your audit, an agenda and audit plan will be sent to prepare for your audit. At the close of your audit, the auditor will indicate if any non-compliances have been found and agree to the deadlines of the corrective actions.

4. Audit Review

Your audit results will be reviewed by a secondary person, called the certifier, who ultimately decides whether certification will be granted. If you had corrective actions to approach, these need to be sent in for the review process to begin.

5. Get your Certification / Get your attestation or score that has been reported

Certifications

If the results have been approved, you will be contacted to receive your certification. If the results were not satisfactory, you will need to submit your corrective actions within the agreed time frame or pause your certification until such time as you are ready.

Verifications

If results are not satisfactory, you will be required to wait a period of time to begin the process again.

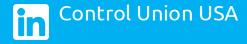


How can we help you?

Are you looking for a certain service, do you have any questions, or do you need support? Let us know. We're glad to be of help.

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For more information, please visit our website www.controlunion.com and follow us on our social media



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