ISCC General Assembly 2011

ISCC State of Affairs One Year after Take Off

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Supported by:
Recognized and accepted by relevant market players in Europe and abroad – Milestones of the ISCC development

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*: Conferences in Kuala Lumpur, Jakarta, Buenos Aires, followed by Sao Paulo, Kiev
Certificates and registrations show a strong increase since September 2010 – this trend should continue in 2011.
At the end of January 2011, more than 350 companies are registered with ISCC. Approx. four fifths are “interfaces” in the EU.
Germany, Czech Republic, France and Benelux account for more than half of all registration.
Processing units dominate in registration

- First Gathering Point: 29%
- Oilmill / Refinery: 18%
- Esterification plant: 17%
- Trader: 14%
- Ethanol plant: 9%
- Warehouse (Silo/Tank): 6%
- Others: 3%
- Sugarmill: 4%
Until the end of January 2011, 171 ISCC certificates have been issued, most of them for companies in the EU.
Even more important than the number of certificates is the relative market share as this reflects also the size of the companies.

Market share ISCC on EU bioethanol production capacity

- 44% ISCC certified
- 56% not certified/other schemes

Market share ISCC EU biodiesel production capacity

- 77% ISCC certified
- 23% not certified/other schemes

Calculations based on public figures of industry associations. Shares as of January 31, 2011. In addition, biodiesel and ethanol production units in Central and South America and South East Asia are ISCC certified or are registered for certification.
Registrations and certifications outside Europe gain momentum
Leading certification bodies use the ISCC system

Certification bodies recognized by BLE and using the ISCC scheme
Nine ISCC trainings have been conducted in 2010, more than 250 auditors participated. Training is an important pillar of ISCC‘s quality policy

Trainings conducted

- Cologne, December 8 to 10
- Buenos Aires: November 24 to 26
- Warsaw: October 26 to 28
- Rio de Janeiro: August 24 to 26
- Cologne: August 10 to 12
- Cologne: May 10 to 12
- Jakarta: April 21 to 23
- Cologne: March 24 to 26
- Berlin: January 27 to 29

Planning

- Basics training in Europe, SE Asia and the Americas in 2011
- Update trainings
- Special trainings (e.g. GHG calculations, land use verification)
ISCC certification process – easy and straight forward

Download of the Excel form for data entry
The German BLE is requesting some information that has been Please fill in this Excel sheet and send it by E-Mail to the administration for further processing. Once the administration has approved your data, you will be informed by a email. Click here to download the Excel form.

Download: ISCC_Registration_Input_V6_0802.xls (124KB)
To facilitate audit preparation and execution, ISCC has developed audit procedures for different supply chain elements:

ISCC audit procedures for:

- First gathering point
- Farm/plantation
- Conversion units
- Warehouses and supplier
- Supplement, replacement and correction
- On-site clarifications and dispute resolution
To support clients, ISCC has developed a tool to create proofs of compliance and csv-files to be submitted to the BLE.

iNNw-Tool: The ISCC tool to create a Proof of compliance with Sustainability requirements (PoS)

This tool has been developed to make it easier for ISCC clients to comply with the complex requirements of the German Public Administration for the generation and transmission of a proof of sustainability (PoS). The tool iNNw shows you how to enter the necessary input (white fields) in an easy and understandable way. After this, iNNw prints the obligatory form on blank paper and produces the csv-file required for data input to the Rabobay database of the German BLE. Please send this csv-file to the BLE (nachhaltigkeit.nachweise@ble.de).

Download (ca. 45MB)

End User License Agreement (EULA) for the use of iNNw-Tool
When downloading the iNNw-Tool the user accepts the End User License Agreement (EULA)

EULA/INNW_tool_EN.pdf (12KB)

New: Manual for iNNw-Tool
ISCC has started an integrity programme to ensure that audits are done consistently and each CB applies the ISCC rules the same way

**Components of the ISCC Integrity Program**

- **Office assessments to check the certification process of a CB**
  
  In this process an integrity assessor examines the ISCC certification process of selected cases based on document review

- **Company assessments to check the certification body’s inspection performance**
  
  In this process an integrity assessor re-inspects a certified company and compares the assessment result with the latest report of the CB
Two Technical Committees are established, a third one will be launched soon

Technical Committee
Implementation of the German Sustainability Ordinances in the framework of the RED
Started in May 2010

Technical Committee
ISCC Implementation Latin America
Started in October 2010

Technical Committee
Wood
Initial discussions started in autumn 2010
Projects for the application of ISCC in other segments of biomass utilization have started

Possible Segments for projects

• Animal feed
• Raw material (e.g. bioplastics)
• clothing
• food

Targets of the projects

• Proof of feasibility
• Credibility through practical relevance
• Comparison of different approaches
• Evaluation with practical measures
• Development of approaches for harmonization

⇒ Realization of concepts through pilot project by „Rapid Prototyping“
ISCC is governed by a system of clear rules. Stakeholders are represented in the ISCC e.V. which is open to new members.

**Benefits of ISCC membership**

- Vote in General Assembly, participation in important decisions
- Possibility to participate in Technical Committees
- Reduced rates for the use of the system
- First-hand information about actual developments
- Technical support by ISCC System GmbH
- Clear separation of stakeholder representation and daily operations. Stakeholders are thus discharged from liability for operations.
The number of ISCC e.V. members is continuously growing. It has doubled since the inauguration in January 2010.
Summary and conclusions

- Sustainability certification has taken off. ISCC works in practice and is used in the market in Europe and overseas.
- ISCC is a global scheme covering all kind of biomass. It is a one stop shop for companies.
- ISCC is a quality standard: It provides more security as it covers also social sustainability issues – at no or marginal additional costs.
- ISCC is easy to handle and based on practical requirements. ISCC is continuously working on improvements.
- After recognition with BLE, ISCC aspires EC recognition. Application has been submitted.
- Extension to other markets (chemical, food, feed) ongoing.
- Harmonisation in the EU market required. Several issues still not clarified (e.g. how to handle missing NUTS2 values, definition of waste, residual material, production residues). Has to be done urgently otherwise market players and international trade will suffer.

➤ Sustainability certification shows impact, e.g.:
  ➤ Farmers start to change their agricultural practices (e.g. better storage and handling of plant protection products, start documentation).
  ➤ Financial institutions request proof of sustainability prior to financing new agricultural projects.
  ➤ Companies in other markets follow and start to request proof of sustainability.