Sustainability Certification for all Markets – One Stop Shopping Approach of ISCC

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Operators prefer not to put all eggs in one basket. Compliance with critical market requirements is key – sustainability is one of them.

Critical market segment requirements:
- Food market
- Biofuels markets
- Feed market
- Chemicals/Cosmetics

Farm/Plantation
First Gathering Point

Sustainability?
Food/feed security
Customer specific specs
Operators looking for sustainability standards will encounter a heterogeneous landscape – non harmonized

Selection of sustainability standards*

*Including sustainability requirements requested by NGOs/institutions
This fragmented landscape is causing quite some headache for operators who want to achieve compliance with sustainability requirements.

### Challenges for operators

- Sustainability requirements different between and within market segments
- Even if similar, sustainability requirements are phrased and structured differently
  - In depth know-how required
  - Open to misinformation and misunderstanding
- **Multiple certificates needed**
  - Multiple costs
  - Increasing time and effort for training, bookkeeping and operation
  - Increasing risks
With ISCC certification access to relevant market segments and compliance with sustainability requirements of important customer groups is granted.
“One stop shopping” for ISCC System Users – Example SAI: compliance with sustainability requirements of important customer groups for food
How does it work in practice? The ISCC certificate will indicate the level of compliance with industry segment standards.
Providing access to important markets is not a static exercise – Example eligibility of new materials and processes under the RED/FQD

Eligibility of new technologies and new materials under RED/FQD

- Electrolysis
- Geosynthesis
- Polymer Degradation
- Co-Processing
- Gas Fermentation
- ...

Renewables of non-biological origin

Waste

First Gathering Point

Collecting Point

Biofuel production

Farm/Plantation

Farm/Plantation

Point of origin

Point of origin

Farm/Plantation

Point of origin

Renewables of non-biological origin

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“One stop shopping” – ISCC will continuously update and improve the system in order to comply with market and regulatory requirements
“One stop shopping” does not come along with a dilution of requirements. ISCC fulfils highest sustainability demands.

Thank you