

MISSION STATEMENT

ISCC Stakeholder Dialogue: Technical Committee
“Waste, Residues and Advanced Low Carbon Fuels”
Shanghai, 17 July 2018

The ISCC Technical Committee “Waste, Residues and Advanced Low Carbon Fuels” aims to resolve immediate, practical problems and demands and contribute to shaping the future for low carbon fuels in the global transport sector (road, aviation, rail, maritime) and for industrial use.

Low carbon fuels contribute to tackling sustainability issues by reducing greenhouse gas emissions, protecting highly biodiverse and carbon-rich areas, minimizing risks of emissions from indirect land use change, supporting the circular economy while safeguarding social rights. The increase of low carbon fuels in transportation fuels is a critical factor in the global effort to fight the most severe impacts of climate change and provide consumers with alternative clean fuel choices.

The Technical Committee’s objective is to support the development and deployment of low carbon fuels. In order to reach this objective, ISCC provides and further develops a reliable and practical sustainability certification standard for low carbon feedstocks and fuels. To do this successfully, ISCC needs to tackle challenges regarding regulative requirements, GHG emission calculation methodologies, traceability issues, and transparency. It is especially relevant to find solutions to integrate innovative feedstocks and technologies and to integrate scattered and fragmented supply chains. Particularly the following advanced low carbon feedstocks and fuels will be in the focus of the Technical Committee: low iLUC fuels, crop, forestry and processing residues, wastes, recycled carbon fuels and renewable fuels of non-biological origin.

The Technical Committee commits itself to act as a multi-stakeholder platform that supports and informs stakeholders regarding the benefits of low carbon fuels and that facilitates the exchange of best practices and the sustainability certification and GHG calculations for low carbon fuels.

The Technical Committee will meet on a regular basis and may establish working groups for specific issues as required.

It will be steered by the elected Co-Chairs/Deputy Chairs:

Mr Michael Fiedler-Panajotopoulos
REG Germany
Co-Chair Europe/Americas

Mr Dannis Poon
ECO Environmental Investments Limited
Co-Chair Asia

Mr Patrick Lynch
Greenenergy Fuels
Deputy Chair Europe/Americas

Ms Yau Woon Lee
Neste Singapore
Deputy Chair Asia

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