

Certification of tape materials within the ISCC PLUS approach

Executive Summary

This guidance document, developed by Afera as part of work undertaken within its Flagship Sustainability Project (AFSP), aims to enable Afera members to demonstrate the sustainability and circularity of their adhesive tape products.

Reducing the consumption of fossil feedstock is an important tenet of a low-carbon circular economy. To support this transition, the industry is moving towards sustainable alternatives like recycled and bio-based feedstocks. With the ISCC PLUS Certification approach, companies along the complete value chain can demonstrate transparency and traceability, and compliance with social and ecological requirements.

The chemical industry in Europe is increasingly following the ISCC PLUS certification approach with chain of custody options like mass balance approach. The guidance paper will be useful for those involved in either new adhesive tape product development or in the re-certification of existing tapes. This certification covers both, the production process and the product, and is a means to prove that high requirements of sustainability are met.

What the guidance paper covers

- **ISCC and ISCC PLUS**
- **ISCC PLUS certification approach**
- **ISCC PLUS for adhesive tape components**
- **Types of sustainable feedstocks certified under ISCC PLUS**
- **Market information on certified materials or certified suppliers**
- **Mass balance and types of approaches possible**
- **Efforts required for certification**

This [guidance paper](#) is exclusively available to Afera members.

Disclaimer

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