



Product Carbon Footprint (PCF) 2026

Background and goal

- Our customers have increasing need for CO₂ data for Scope 3 emission reporting, certification and audit processes and product-level sustainability communication.
- Our goal is to provide Metsä Tissue's customers with transparent, reliable and comprehensive numerical information on the potential climate impact of our products.
- Metsä Tissue's Product Carbon Footprint (PCF) study was conducted by Etteplan Finland Oy and verified by RISE Research Institutes of Sweden.
- All 8 Metsä Tissue mills were included in the study.
- System boundary of the study was cradle-to-gate.

Methodology and data

- Life Cycle Assessment (LCA) methodology was performed according to the international life cycle assessment standards ISO 14040, ISO 14044, and carbon footprint standard ISO 14067.
- Impact assessment according to EF 3.1 which is the latest Life Cycle Impact Assessment (LCIA) method developed by the European Commission.
- Primary data used in this study represent operations under the control of Metsä Tissue i.e. the measured or calculated operational data of the production mills of Metsä Tissue. Data for the study was collected in H1/2025 and the data quality was assessed to be good.
- The Product CO₂ data can be publicly shared by our stakeholders, e.g., on customer's web page & newsletters

Disclaimers

This product carbon footprint provides information exclusively on Metsä Tissue's own products and services. Data and other information are not intended to be comparable with other calculations or results due to potential differences in methodology, data sources, and assumptions.

The Impact Data presented are estimates and indicative only. They reflect the situation at the time of data collection and are based on certain assumptions and approximations. They do not constitute a promise, representation, or warranty of any kind, express or implied, including any warranty of fitness for a particular purpose or an agreed quality of our products.

We disclaim any liability for damages or losses arising from reliance on the accuracy, completeness, or suitability of the Environmental Evaluation and Impact Data or any other information provided herein, to the fullest extent permitted by applicable law.