The Lenzing Group, founded and headquartered in Austria, stands for many years of ecologically responsible production of specialty fibers made from the renewable material wood.

Lenzing has established itself as a global market, technology and sustainability leader, operating unique bio-refineries that contribute positively to a circular economy and climate change through innovative, closed loop production processes with advanced recycling and recovery rates.

As an innovation leader, Lenzing is a trusted partner of global textile and nonwoven manufacturers.
External recognition as a sustainability leader
outstanding ESG ratings and awards

As a triple A List company, we are leaders in corporate transparency and action on climate change, water stewardship and deforestation.
**Responsible use of forests**

All commercially used wood and pulp are certified or controlled

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**Strict wood and dissolving pulp sourcing policy**

- NO sourcing from controversial sources, including:
  - ancient and endangered forests
  - high conservation value areas audited by Canopy

**All Lenzing production sites and Shanghai sales office are FSC® certified**

- Dissolving wood pulp uses < 1% of global harvested wood
- Lenzing’s dissolving pulp is made from beech, spruce and eucalyptus

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**Certification status**

- 29% FSC® Controlled Wood
- 34% PEFC
- 0% no claim
- 22% FSC® Mix
- 15% FSC® 100

Certification status of total wood input at Lenzing fiber production sites via own and purchased dissolving wood pulp. Basis: dissolving wood pulp by weight.
Climate ambitions and actions

Decarbonization as a major sustainability target in the corporate strategy

Science-based target(s) with 1.5°C alignment:

**Near term:** To reduce scope 1 and 2 absolute greenhouse gas (GHG) emissions by **42 percent** and scope 3 absolute GHG emissions by **25 percent** until 2030 (baseline 2021)

**Long term net-zero:** To achieve at least a **90 percent** reduction in absolute GHG emissions (scopes 1, 2 and 3) until 2050 (baseline 2021)

Important measures that reduced GHG emissions by ~20% so far:

- 6 facilities sourcing 100% renewable electricity (~300,000 t CO₂ eq.)
- Recent purchase of bioenergy plant in Austria (~50,000 t CO₂ eq.)
- Engaging suppliers to reduce their emissions to provide clean pulp and chemicals
Our Roadmap on Circularity & Next-generation fibers

<table>
<thead>
<tr>
<th>Content of alternative feedstock (%)</th>
<th>Lenzing’s circularity targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>Lenzing™ Lyocell (20%)</td>
</tr>
<tr>
<td>2021</td>
<td>Lenzing™ Lyocell (30%)</td>
</tr>
<tr>
<td>2022</td>
<td>Lenzing™ EV Viscose (20%)</td>
</tr>
<tr>
<td>2023</td>
<td>Lenzing™ EV Viscose (30%)</td>
</tr>
<tr>
<td>2024*</td>
<td>Lenzing™ Lyocell, Modal and EV Viscose (50%)</td>
</tr>
<tr>
<td>2025-27*</td>
<td>Exploring further alternatives</td>
</tr>
</tbody>
</table>

- **Cotton textile scraps**
  - Colored
- **Poly - Cotton textile scraps**
  - White
- **Light colored Poly - Cotton textile scraps**
  - Post-consumer waste
- **Any Cellulosic material**
  - post-industrial and post-consumer share
  - Incl. elastane

*Preliminary roadmap*
GLACIAL THREADS
FROM FORESTS TO FUTURE TEXTILES
About the project

Geotextiles made from Lenzing™ fibers to protect glaciers and avoid microplastic pollution

Network of partners give geotextiles a second life after use and create “Glacier Jacket” concept

Presentation at United Nations Office in Geneva: March 21

Final availability of product in 2026 onwards.
Thank You
for your attention