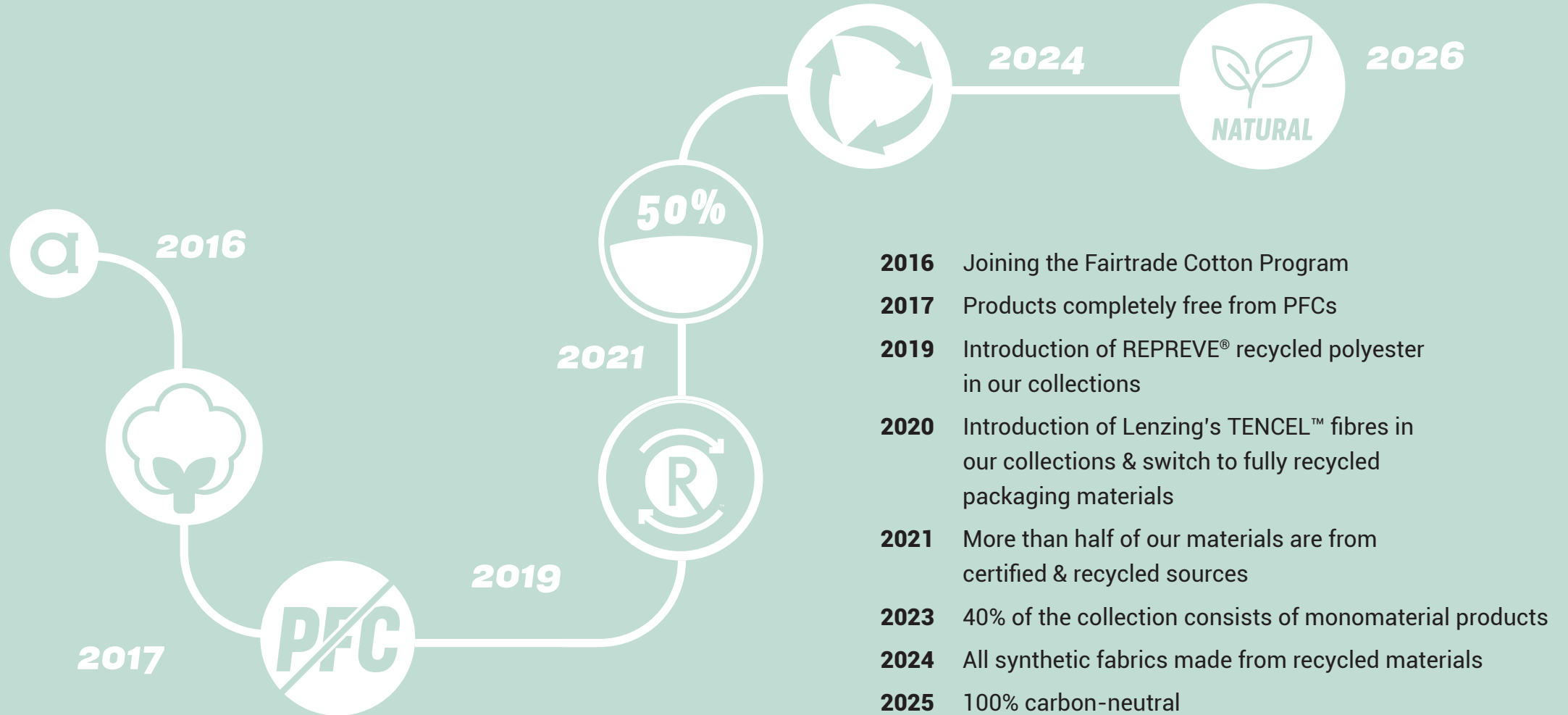


TORSTAI'S SUSTAINABILITY ROADMAP OVERVIEW



OUR MAIN SUSTAINABILITY GOALS

CLIMATE
NEUTRAL BY
2025

100%
CIRCULAR
2026

TOXIC FREE /
CLEAN PROCESSES
2024

COMMUNITY
ENGAGEMENT

HOW WE REACH OUR GOALS

100% CIRCULAR BY 2026

Increasing the amount of recycled materials to over 50% in 2019

Implementing circular design strategies in our design process in 2020

Tracking and reducing waste in our production from 2021 on

Committing to increase recycled and certified materials in our collections by 5–10% every season

Improving recyclability & supporting the circular economy by increasing the share of monomaterial products in our collections to 40% by 2023

CLIMATE NEUTRAL BY 2025

Cutting down on our carbon emissions

Using more renewable energy

Responsible water stewardship

Carbon offsetting (if needed)

Setting up a LCA calculations for our essential product groups in 2022

Starting with scope 1 & 2 calculations in 2021 and scope 3 calculations in 2023

TOXIC-FREE PROCESSES BY 2024

Changing all our prints to digital printing / water-based pigments

Looking for partnerships on a Chemical Programme / committing to a RSL by 2022

Researching more eco-friendly dyeing processes 2021–2022

Introducing Bluesign certified materials to our collections starting from 2022

COMMUNITY ENGAGEMENT











Showcasing and partnering with young talents

Partnering with circular initiatives & university research projects

Being part of the Protect Our Winters association in Finland

CERTIFIED SUSTAINABILITY

MATERIAL RATIOS IN OUR COLLECTIONS: REPVEVE: 65,2%, FAIRTRADE: 17,4%, TENCEL & ECOVERO: 8,7%, SORONA: 8,7%, M FILM AIR: ALL OUR PACKAGING IS 100% RECYCLED

 <p>REPREVE® FIBER MADE FROM RECYCLED PLASTIC BOTTLES</p>	 <p>FAIRTRADE COTTON SIGNIFIES THAT A CERTAIN VOLUME OF COTTON HAS BEEN PURCHASED UNDER FAIRTRADE TERMS</p>	 <p>BIONIC FINISH® ECO THE ECOLOGICAL WATER-REPELLENT IMPREGNATION BASED ON PFC-FREE RECIPE</p>	 <p>M-FILM™ AIR POLYBAGS MADE FROM 100% RECYCLED PLASTIC</p>	 <p>TENCEL™ CELLULOSIC FIBER OF BOTANIC ORIGIN ECOVERO™ ECO-RESPONSIBLE VISCOSE</p>	 <p>SORONA POLYMER MADE WITH ANNUALLY RENEWABLE-BASED INGREDIENTS</p>
 <p>CERTIFIES RECYCLED CONTENT</p>  <p>CERTIFIES RECYCLED CONTENT INCLUDING MANUFACTURING OPERATIONS</p>  <p>FREE FROM MORE THAN 100 HARMFUL CHEMICALS</p>  <p>TRACEABILITY OF RECYCLED CONTENT THROUGHOUT VALUE CHAIN</p>	 <p>PRODUCERS ARE PAID THE FAIRTRADE PRICE AND SUPPLY CHAINS ARE BUILT ON FAIR PRACTICES</p>	 <p>SUSTAINABLE SYSTEM THAT PROTECTS THE ENVIRONMENT</p>  <p>CHEMICALS MEET CERTAIN ENVIRONMENTAL AND TOXICOLOGICAL CRITERIA</p>  <p>FREE FROM MORE THAN 100 HARMFUL CHEMICALS</p>  <p>ETHICAL COMMITMENT TO IMPROVE SAFE PRODUCTION, HANDLING AND USE OF CHEMICALS ACROSS THE SUPPLY CHAINS</p>	 <p>TRACEABILITY OF RECYCLED CONTENT THROUGHOUT VALUE CHAIN</p>  <p>TRACEABILITY OF RECYCLED MATERIALS THROUGHOUT THE SUPPLY CHAIN</p>	 <p>RAW MATERIAL REDUCES OVERALL ENVIRONMENTAL IMPACT</p>  <p>RAW MATERIAL IS BIOBASED AND COMES FROM RENEWABLE SOURCES</p>  <p>RAW MATERIAL IS BIODEGRADABLE AND COMPOSTABLE</p>  <p>FREE FROM MORE THAN 100 HARMFUL CHEMICALS</p>  <p>RAW MATERIAL COMES FROM RESPONSIBLY MANAGED FORESTS, THAT PROVIDES ENVIRONMENTAL, SOCIAL AND ECONOMIC BENEFITS</p>  <p>RAW MATERIAL ORIGINATES FROM SUSTAINABLY MANAGED FORESTS</p>	 <p>RAW MATERIAL IS BIOBASED AND COMES FROM RENEWABLE SOURCES</p>  <p>SUSTAINABLE SYSTEM THAT PROTECTS THE ENVIRONMENT</p>  <p>FREE FROM MORE THAN 100 HARMFUL CHEMICALS</p>

EU REGULATION FOR REGISTRATION, EVALUATION, AUTHORIZATION AND RESTRICTION OF CHEMICALS