

COMPANY OVERVIEW

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ABOUT US

brief company overview



22 years of experience in the utilization of unwanted textiles



5 continents serving customers



470 employees in 4 countries



30 000+ sq. m. sorting and storage facilities

TexCycle brand, owned by Eurotex, offers variety of recovery solutions for extending the lifespan of used textiles. Founded in 2000 in Varna, Bulgaria the company started initially with wholesale of second-hand clothing operations.

Today TexCycle has grown its activities and is working towards developing **sustainable and circular solutions** for a closed-loop textile ecosystem.

SCOPE OF ACTIVITIES

Our scope of activities aims at utilization of textile waste from different streams to bring better purpose for used textiles following the priorities outlined in the Waste Hierarchy.

COLLECTION

- Post-consumer household textile waste
- Post-consumer commercial waste
- Pre-consumer waste (unsellable overstock)
- Post-industrial textile waste

SORTING

- Sorting for reuse
- Sorting for recycling

REPAIRS

High quality alteration, cleaning and repair services

RECYCLING

- · Production of cotton wipes
- Pre-processing
- Mechanical recycling

DISTRIBUTION

- Wholesale
- Retail

SCOPE OF ACTIVITIES

We are constantly expanding our services to reach the full textile recovery range that would allow us to operate effectively and sustainably as a circular solutions provider.

- Traditional linear textile value chain steps
- New value chain steps to create closed loop textile circularity

The closed-loop textile recycling value chain holds the potential to transform the clothing and textile industry.



- 1. For example, unsellable overstock from brands or retailers, production spill from industry, or post-consumer commercial waste.
- Partly subject to in-house recycling

Source: Industry experts; McKinsey analysis - Scaling textile recycling in Europe – turning waste into value

COLLECTION

- Post-consumer household textile waste
- Post-consumer commercial waste
- Pre-consumer waste (unsellable overstock)
- Post-industrial textile waste

Our separate textile waste collection services are covering a **wide range** of the industrial, commercial and household disposal needs.

The quality **on-time collection service** of the bins is guaranteed by a trusted **Waste monitoring solution**, that we are using for our street collection system.

We provide the **whole follow-up textile recovery**, along with a full range of support services like **legal consultations**, **public communication**, **data processing and reporting**.

Logistics and Swap Body Containers for storage are also available options.



Street collection in collaboration with municipalities and private entities.

In-store collection in partnership with fashion brands and retailers

CLOTHES & SHOES

TEX CYCLE

CLOTHES

SHOES

SORTING

Sorting for Reuse

Two-stage sorting and quality control

- · 22 years of sorting expertise
- **200+ trained employees**, detailed sorting of more than 1 200 tons of textiles per month
- Professional knowledge and extensive experience on fashion
 trends and brands give us the opportunity to diversify over 300 types
 of items grouped in categories.





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Sorting for Recycling

Pre-processing and preparing of non-reusable textile waste for recycling. Following certain requirement criteria for customizable sorting by:

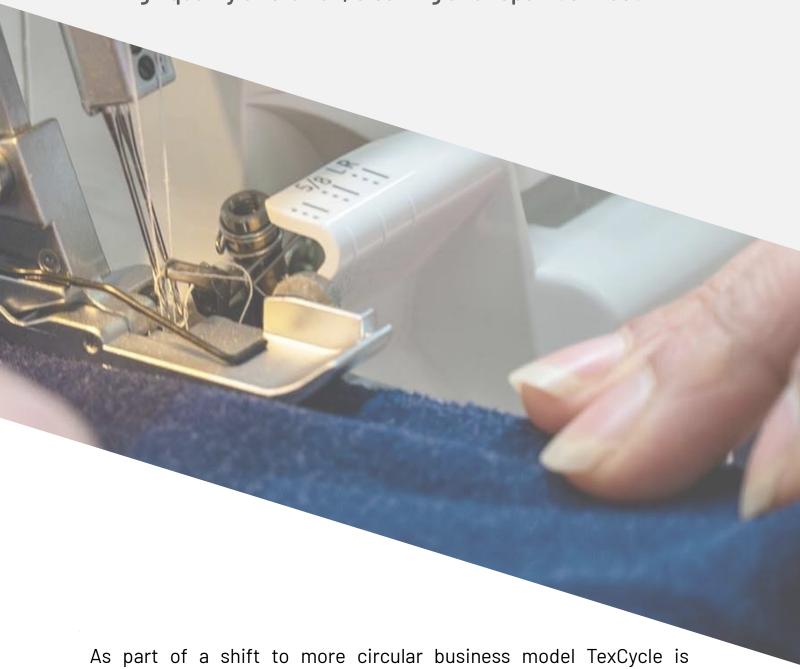
- characterization of fibre compositions
- colour
- type of fabric construction

We are removing the hard particles, shredding the cloths into required parameters, providing smooth recycling processes with our partners.

We are investing in new technologies to ensure proper classification of fibre contents – based on Near Infrared Reflectance (NIR), automation for removal of disruptors and shredder for cutting textiles into different sizes by request.

REPAIRS

High quality alteration, cleaning and repair services



As part of a shift to more circular business model TexCycle is developing a **centre for improving the visual appearance and physical properties of worn textiles** and footwear to add value and retain their original purpose for longer.



Wholesale

Warehouse network of self-managed distribution wholesale units in four countries on the Balkans and South America:

- Bulgaria (3)
- Greece(2)
- Romania (6)
- Chile (2)

Incoming logistics and export to **partners and clients on five continents:** Europe, Africa, Asia, South and North America

Retail

Contemporary Second-hand retail chain

• The chain operates in **Bulgaria** and consists of **9 stores**

RECYCLING

We strive to keep the good properties of textiles not suitable for reuse by turning cotton materials into cleaning rags for application in other industries.

In addition, we work on the development of a full-scale mechanical recycling facility with an estimated capacity of 12 800 tons per year.

Until it is fully established, we are collaborating with recycling partners to recover valuable resources from textile waste for sustainable products.

Once we reach full efficiencies in 2023, we would be able to treat the input feedstock to produce frayed fibres as output that can further be processed to variety of non-woven end products and regenerated yarn.





TexCycle has established Recycling team of professionals to ensure smooth process for developing the new capacities by researching innovative technologies for automation processes and exploration of market opportunities. The team is actively involved in a number of cooperations with partners locally and internationally.

TexCycle is a partner in Accelerating Circularity Europe Trials as a collector and sorter since 2022. The project aims to turn textile waste into mainstream raw material.

TexCycle is also engaged in projects striving to demonstrate a complete textile-to-textile recycling system through technological innovation in combination of complete solutions for accelerating circular fashion industry. One such program is SCIRT where we participate as a member of the user board.

MEMBERSHIPS



euric-aisbl.eu



textileexchange.org



bact.bg



bir.org



smartasn.org



textile-platform.eu

CERTIFICATIONS

ISO 9001 ISO 14001 ISO 45001 BUREAU VERITAS Certification



Eurotex Ltd. is certified on:

- Quality Management System standard ISO 9001:2015
- Environmental Management System ISO 14001:2015
- Occupational health and safety management system ISO 45001:2018

with a scope of "Collection, Sorting, Repair, Recycling and Distribution of Second-Hand Clothing and Textile Wastes."

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