

Textile Recycling Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/TC5DCB81A57FEN.html

Date: March 2023

Pages: 141

Price: US\$ 2,499.00 (Single User License)

ID: TC5DCB81A57FEN

Abstracts

Market Overview:

The global textile recycling market size reached US\$ 5.2 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 6.1 Billion by 2028, exhibiting a growth rate (CAGR) of 2.85% during 2023-2028.

Textile recycling refers to the method of reprocessing and reusing old clothing, scraps, and fibrous waste materials. Generally, these materials are recovered from discarded clothes, carpets, furniture, tires, footwear, and other non-durable goods, such as towels and sheets. Textile recycling offers several environmental and economic benefits, such as reducing land and water pollution, minimizing dependence on virgin fibers, curbing usage of chemical dyes, and optimum consumption of energy and water. In recent times, it has emerged as an effective method for sustainability development in the apparel industry. Owing to these benefits, recycled textiles find wide applications across several end-use industries, including apparel, home furnishings, and other industrial sectors, such as retail, automotive, mining, building, construction, etc.

The increasing demand for recycled textile is primarily driven by the rising environmental concerns towards the detrimental impact of waste incineration, heavy industrial discharges from textile mills, and depletion of raw materials, such as silk, wool, etc. Furthermore, the growing production of synthetic and polyester fabrics have led to the high emission levels of greenhouse gases, thereby fueling the need for recycled fabrics on a global level. Apart from this, the growing public awareness towards the importance of recycling old clothes coupled with the increasing number of collection bins for cloth sorting, have further propelled the market growth. Additionally,



various recycling companies are launching informative initiatives regarding textile recycling along with introducing door-to-door pickup programs for old garments. Furthermore, these companies are also adopting innovative strategies for picking up post-consumer clothing materials by installing attractive cloth bins in public places such as parking spaces, parks, shopping malls, walkways, and other high visibility locations. In addition to this, several technological upgradations supported by the rising penetration of automation in the recycled textile industry have also catalyzed the market growth. For instance, Textile for Textile (T4T), an eco-innovation initiative by the European Commission, has led to the introduction of near-infrared (NIR)-spectroscopy technology for performing automated sorting applications in the recycled textile sector. Moreover, the emergence of eco-clothes that are made up of recycled textiles, plastics, and other organic raw materials have helped in waste reduction and resulted in minimal landfill space, and low dependency on virgin resources, such as cotton and wool. All the above-mentioned factors will continue to fuel the growth of the global textile recycling market in the coming years.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global textile recycling market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product type, textile waste, distribution channel and end-use.

Breakup by Product Type:

Cotton Recycling
Wool Recycling
Polyester & Polyester Fiber Recycling
Nylon & Nylon Fiber Recycling
Others

Breakup by Textile Waste:

Pre-consumer Textile
Post-consumer Textile

Breakup by Distribution Channel:



Online Channel
Retail & Departmental Store

Breakup by End-Use:

Apparel
Industrial
Home Furnishings
Non-woven
Others

Breakup by Region:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia



()thorc	
	١

Latin America

Brazil

Mexico

Others

Middle East and Africa

Turkey Saudi Arabia Others

Competitive Landscape:

The competitive landscape of the industry has also been examined with some of the key players being Anandi Enterprises, American Textile Recycling Service, Boer Group Recycling Solutions, I:Collect GmbH, Infinited Fiber Company, Patagonia, Prokotex, Pure Waste Textiles, Retex Textiles, Unifi, Inc., etc.

Key Questions Answered in This Report

- 1. What was the global textile recycling market size in 2022?
- 2. What will be the global textile recycling market outlook during the forecast period 2023-2028?
- 3. What is the impact of COVID-19 on the global textile recycling market?
- 4. What are the major global textile recycling market drivers?
- 5. What are the major global textile recycling market trends?
- 6. What is the global textile recycling market breakup by product type?
- 7. What is the global textile recycling market breakup by textile waste?
- 8. What is the global textile recycling market breakup by distribution channel?
- 9. What is the global textile recycling market breakup by end use?
- 10. What are the major regional markets in the global textile recycling industry?
- 11. Who are the leading global textile recycling industry players?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL TEXTILE RECYCLING MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY PRODUCT TYPE

- 6.1 Cotton Recycling
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Wool Recycling
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Polyester & Polyester Fiber Recycling



- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Nylon & Nylon Fiber Recycling
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast
- 6.5 Others
 - 6.5.1 Market Trends
 - 6.5.2 Market Forecast

7 MARKET BREAKUP BY TEXTILE WASTE

- 7.1 Pre-consumer Textile
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Post-consumer Textile
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast

8 MARKET BREAKUP BY DISTRIBUTION CHANNEL

- 8.1 Online Channel
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Retail & Departmental Store
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast

9 MARKET BREAKUP BY END USE

- 9.1 Apparel
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Industrial
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 Home Furnishings
 - 9.3.1 Market Trends
 - 9.3.2 Market Forecast
- 9.4 Non-woven



- 9.4.1 Market Trends
- 9.4.2 Market Forecast
- 9.5 Others
 - 9.5.1 Market Trends
 - 9.5.2 Market Forecast

10 MARKET BREAKUP BY REGION

- 10.1 North America
 - 10.1.1 United States
 - 10.1.1.1 Market Trends
 - 10.1.1.2 Market Forecast
 - 10.1.2 Canada
 - 10.1.2.1 Market Trends
 - 10.1.2.2 Market Forecast
- 10.2 Asia Pacific
 - 10.2.1 China
 - 10.2.1.1 Market Trends
 - 10.2.1.2 Market Forecast
 - 10.2.2 Japan
 - 10.2.2.1 Market Trends
 - 10.2.2.2 Market Forecast
 - 10.2.3 India
 - 10.2.3.1 Market Trends
 - 10.2.3.2 Market Forecast
 - 10.2.4 South Korea
 - 10.2.4.1 Market Trends
 - 10.2.4.2 Market Forecast
 - 10.2.5 Australia
 - 10.2.5.1 Market Trends
 - 10.2.5.2 Market Forecast
 - 10.2.6 Indonesia
 - 10.2.6.1 Market Trends
 - 10.2.6.2 Market Forecast
 - 10.2.7 Others
 - 10.2.7.1 Market Trends
 - 10.2.7.2 Market Forecast
- 10.3 Europe
 - 10.3.1 Germany



- 10.3.1.1 Market Trends
- 10.3.1.2 Market Forecast
- 10.3.2 France
 - 10.3.2.1 Market Trends
 - 10.3.2.2 Market Forecast
- 10.3.3 United Kingdom
 - 10.3.3.1 Market Trends
 - 10.3.3.2 Market Forecast
- 10.3.4 Italy
 - 10.3.4.1 Market Trends
 - 10.3.4.2 Market Forecast
- 10.3.5 Spain
 - 10.3.5.1 Market Trends
- 10.3.5.2 Market Forecast
- 10.3.6 Russia
 - 10.3.6.1 Market Trends
 - 10.3.6.2 Market Forecast
- 10.3.7 Others
 - 10.3.7.1 Market Trends
 - 10.3.7.2 Market Forecast
- 10.4 Latin America
 - 10.4.1 Brazil
 - 10.4.1.1 Market Trends
 - 10.4.1.2 Market Forecast
 - 10.4.2 Mexico
 - 10.4.2.1 Market Trends
 - 10.4.2.2 Market Forecast
 - 10.4.3 Others
 - 10.4.3.1 Market Trends
 - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
 - 10.5.1 Turkey
 - 10.5.1.1 Market Trends
 - 10.5.1.2 Market Forecast
 - 10.5.2 Saudi Arabia
 - 10.5.2.1 Market Trends
 - 10.5.2.2 Market Forecast
 - 10.5.3 Others
 - 10.5.3.1 Market Trends



10.5.3.2 Market Forecast

11 SWOT ANALYSIS

- 11.1 Overview
- 11.2 Strengths
- 11.3 Weaknesses
- 11.4 Opportunities
- 11.5 Threats

12 VALUE CHAIN ANALYSIS

13 PORTERS FIVE FORCES ANALYSIS

- 13.1 Overview
- 13.2 Bargaining Power of Buyers
- 13.3 Bargaining Power of Suppliers
- 13.4 Degree of Competition
- 13.5 Threat of New Entrants
- 13.6 Threat of Substitutes

14 COMPETITIVE LANDSCAPE

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
 - 14.3.1 Anandi Enterprises
 - 14.3.1.1 Company Overview
 - 14.3.1.2 Product Portfolio
 - 14.3.2 American Textile Recycling
 - 14.3.2.1 Company Overview
 - 14.3.2.2 Product Portfolio
 - 14.3.3 Boer Group Recycling Solutions
 - 14.3.3.1 Company Overview
 - 14.3.3.2 Product Portfolio
 - 14.3.4 I: Collect
 - 14.3.4.1 Company Overview
 - 14.3.4.2 Product Portfolio
 - 14.3.5 Infinited Fiber Company



- 14.3.5.1 Company Overview
- 14.3.5.2 Product Portfolio
- 14.3.6 Patagonia
 - 14.3.6.1 Company Overview
 - 14.3.6.2 Product Portfolio
 - 14.3.6.3 Financials
 - 14.3.6.4 SWOT Analysis
- 14.3.7 Prokotex
 - 14.3.7.1 Company Overview
 - 14.3.7.2 Product Portfolio
- 14.3.8 Pure Waste Textiles
 - 14.3.8.1 Company Overview
 - 14.3.8.2 Product Portfolio
- 14.3.9 Retex Textiles Inc.
 - 14.3.9.1 Company Overview
 - 14.3.9.2 Product Portfolio
- 14.3.10 Unifi Inc.
 - 14.3.10.1 Company Overview
 - 14.3.10.2 Product Portfolio
 - 14.3.10.3 Financials
- 14.3.10.4 SWOT Analysis



List Of Tables

LIST OF TABLES

Table 1: Global: Textile Recycling Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Textile Recycling Market Forecast: Breakup by Product Type (in Million

US\$), 2023-2028

Table 3: Global: Textile Recycling Market Forecast: Breakup by Textile Waste (in Million

US\$), 2023-2028

Table 4: Global: Textile Recycling Market Forecast: Breakup by Distribution Channel (in

Million US\$), 2023-2028

Table 5: Global: Textile Recycling Market Forecast: Breakup by End Use (in Million

US\$), 2023-2028

Table 6: Global: Textile Recycling Market Forecast: Breakup by Region (in Million US\$),

2023-2028

Table 7: Global: Textile Recycling Market: Competitive Structure

Table 8: Global: Textile Recycling Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Textile Recycling Market: Major Drivers and Challenges

Figure 2: Global: Textile Recycling Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Textile Recycling Market: Breakup by Product Type (in %), 2022

Figure 4: Global: Textile Recycling Market: Breakup by Textile Waste (in %), 2022

Figure 5: Global: Textile Recycling Market: Breakup by Distribution Channel (in %),

2022

Figure 6: Global: Textile Recycling Market: Breakup by End-Use (in %), 2022

Figure 7: Global: Textile Recycling Market: Breakup by Region (in %), 2022

Figure 8: Global: Textile Recycling Market Forecast: Sales Value (in Billion US\$),

2023-2028

Figure 9: Global: Textile Recycling (Cotton Recycling) Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 10: Global: Textile Recycling (Cotton Recycling) Market Forecast: Sales Value

(in Million US\$), 2023-2028

Figure 11: Global: Textile Recycling (Wool Recycling) Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 12: Global: Textile Recycling (Wool Recycling) Market Forecast: Sales Value (in

Million US\$), 2023-2028

Figure 13: Global: Textile Recycling (Polyester & Polyester Fiber Recycling) Market:

Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Textile Recycling (Polyester & Polyester Fiber Recycling) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Textile Recycling (Nylon & Nylon Fiber Recycling) Market: Sales

Value (in Million US\$), 2017 & 2022

Figure 16: Global: Textile Recycling (Nylon & Nylon Fiber Recycling) Market Forecast:

Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Textile Recycling (Other Products) Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 18: Global: Textile Recycling (Other Products) Market Forecast: Sales Value (in

Million US\$), 2023-2028

Figure 19: Global: Textile Recycling (Pre-consumer Textile) Market: Sales Value (in

Million US\$), 2017 & 2022

Figure 20: Global: Textile Recycling (Pre-consumer Textile) Market Forecast: Sales

Value (in Million US\$), 2023-2028

Figure 21: Global: Textile Recycling (Post-consumer Textile) Market: Sales Value (in



Million US\$), 2017 & 2022

Figure 22: Global: Textile Recycling (Post-consumer Textile) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Global: Textile Recycling (Online Channel) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Global: Textile Recycling (Online Channel) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Global: Textile Recycling (Retail & Departmental Store) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Global: Textile Recycling (Retail & Departmental Store) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Global: Textile Recycling (Apparel) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Global: Textile Recycling (Apparel) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Global: Textile Recycling (Industrial) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Global: Textile Recycling (Industrial) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Global: Textile Recycling (Home Furnishings) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Global: Textile Recycling (Home Furnishings) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Global: Textile Recycling (Non-woven) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Global: Textile Recycling (Non-woven) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Global: Textile Recycling (Other End Uses) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Global: Textile Recycling (Other End Uses) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: North America: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: North America: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: United States: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: United States: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028



- Figure 41: Canada: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 42: Canada: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 43: Asia Pacific: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 44: Asia Pacific: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 45: China: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 46: China: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 47: Japan: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 48: Japan: Textile Recycling Market Forecast: Sales Value (in Million US\$),
- 2023-2028
- Figure 49: India: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 50: India: Textile Recycling Market Forecast: Sales Value (in Million US\$),
- 2023-2028
- Figure 51: South Korea: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 52: South Korea: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 53: Australia: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 54: Australia: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 55: Indonesia: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 56: Indonesia: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 57: Others: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 58: Others: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 59: Europe: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 60: Europe: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 61: Germany: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 62: Germany: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 63: France: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022



Figure 64: France: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: United Kingdom: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: United Kingdom: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 67: Italy: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 68: Italy: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 69: Spain: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 70: Spain: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 71: Russia: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 72: Russia: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 73: Others: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 74: Others: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 75: Latin America: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 76: Latin America: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 77: Brazil: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 78: Brazil: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 79: Mexico: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 80: Mexico: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 81: Others: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 82: Others: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 83: Middle East and Africa: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 84: Middle East and Africa: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 85: Turkey: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022 Figure 86: Turkey: Textile Recycling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 87: Saudi Arabia: Textile Recycling Market: Sales Value (in Million US\$), 2017 &



2022

Figure 88: Saudi Arabia: Textile Recycling Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 89: Others: Textile Recycling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 90: Others: Textile Recycling Market Forecast: Sales Value (in Million US\$),

2023-2028

Figure 91: Global: Textile Recycling Industry: SWOT Analysis

Figure 92: Global: Textile Recycling Industry: Value Chain Analysis

Figure 93: Global: Textile Recycling Industry: Porter's Five Forces Analysis



I would like to order

Product name: Textile Recycling Market: Global Industry Trends, Share, Size, Growth, Opportunity and

Forecast 2023-2028

Product link: https://marketpublishers.com/r/TC5DCB81A57FEN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/TC5DCB81A57FEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

