

Global Smart Fabrics and Textiles Market Growth 2025-2031

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Abstracts

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The global Smart Fabrics and Textiles market size is predicted to grow from US\$ 5488 million in 2025 to US\$ 14930 million in 2031; it is expected to grow at a CAGR of 18.2% from 2025 to 2031.

Smart Fabrics and Textiles are fabrics that have been designed and manufactured to include technologies that provide the wearer with increased functionality.

Smart Fabrics and Textiles are defined as textiles that can sense and react via an active control mechanism to environmental conditions or stimuli from mechanical, thermal, chemical, electrical or magnetic sources.

Global Smart Fabrics and Textiles key players include Textronics, Milliken, Toray Industries, Peratech, etc. Global top four manufacturers hold a share about 25%.

North America is the largest market, with a share about 50%, followed by China, and Europe, both have a share over 30 percent.

In terms of product, Passive Smart Fabrics and Textiles is the largest segment, with a share over 35%. And in terms of application, the largest application is Military Uses, followed by Civil Uses, Healthcare Uses, etc.

LP Information, Inc. (LPI) ' newest research report, the "Smart Fabrics and Textiles Industry Forecast" looks at past sales and reviews total world Smart Fabrics and Textiles sales in 2024, providing a comprehensive analysis by region and market sector

of projected Smart Fabrics and Textiles sales for 2025 through 2031. With Smart Fabrics and Textiles sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Smart Fabrics and Textiles industry.

This Insight Report provides a comprehensive analysis of the global Smart Fabrics and Textiles landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Smart Fabrics and Textiles portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Smart Fabrics and Textiles market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Smart Fabrics and Textiles and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Smart Fabrics and Textiles.

This report presents a comprehensive overview, market shares, and growth opportunities of Smart Fabrics and Textiles market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Passive Smart Fabrics and Textiles

Active Smart Fabrics and Textiles

Ultra-Smart Fabrics and Textiles

Segmentation by Application:

Military

Civil

Healthcare

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Textronics

Milliken

Toray Industries

Peratech

DuPont

Clothing+

Outlast

d3o lab

Schoeller Textiles AG

Texas Instruments

Exo2

Vista Medical Ltd.

Ohmatex ApS

Interactive Wear AG

Key Questions Addressed in this Report

What is the 10-year outlook for the global Smart Fabrics and Textiles market?

What factors are driving Smart Fabrics and Textiles market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Smart Fabrics and Textiles market opportunities vary by end market size?

How does Smart Fabrics and Textiles break out by Type, by Application?

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