

# Global E-textiles and Smart Clothing Market Growth 2023-2029

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Electronic textiles (e-textiles) are textiles that are, or are part of, electronic components that create systems capable of sensing, heating, lighting or transmitting data. ASTM defines a smart textile, or smart fabric, as a textile that reacts to outside stimuli (heat, chemicals, magnetism or mechanical stimuli) but doesn't necessarily have an electronic component.

LPI (LP Information)' newest research report, the "E-textiles and Smart Clothing Industry Forecast" looks at past sales and reviews total world E-textiles and Smart Clothing sales in 2022, providing a comprehensive analysis by region and market sector of projected E-textiles and Smart Clothing sales for 2023 through 2029. With E-textiles and Smart Clothing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world E-textiles and Smart Clothing industry.

This Insight Report provides a comprehensive analysis of the global E-textiles and Smart Clothing 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 Etextiles and Smart Clothing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global E-textiles and Smart Clothing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for E-textiles and Smart Clothing 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 E-textiles and Smart Clothing.

The global E-textiles and Smart Clothing market size is projected to grow from US\$ 2099.3 million in 2022 to US\$ 4026.7 million in 2029; it is expected to grow at a CAGR of 4026.7 from 2023 to 2029.

Intelligent fashion is clothing and clothing that enhance functions through technology. Some smart garments use advanced textiles with interwoven circuits, while others implement sensors and additional hardware to give them smart functions. Many smart clothes can connect to apps or programs on assistive devices using Bluetooth or Wi-Fi. Global Smart Clothing key players include Nike, Adidas, Under Armour, Hexoskin (Carre Technologies), Levi's, etc. Global top 3 manufacturers hold a Market Share over 25%. North America accounts for the most Production Market Share, which have a share over 40%, followed by Europe. In terms of product, Second Generation Product is the largest segment, with a Production Market Share over 45%. And in terms of application, the largest Application is Sports Industry, followed by Military.

This report presents a comprehensive overview, market shares, and growth opportunities of E-textiles and Smart Clothing market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Embedded E-textiles

Laminated E-textiles

Non-electronic Smart Clothing

Segmentation by application

Military Uses



Civil Uses

Healthcare Uses

Other

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 analyzing the company's coverage, product portfolio, its market penetration.

Textronics Milliken Toray Industries Peratech DuPont Clothing+ Outlast D3o lab

Global E-textiles and Smart Clothing Market Growth 2023-2029



Schoeller Textiles AG

**Texas Instruments** 

Exo2

Vista Medical Ltd.

Ohmatex ApS

Interactive Wear AG

Intelligent Textiles Ltd.

LifeSense Group

Mitsufuji Corporation

Xenoma

Key Questions Addressed in this Report

What is the 10-year outlook for the global E-textiles and Smart Clothing market?

What factors are driving E-textiles and Smart Clothing market growth, globally and by region?

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

How do E-textiles and Smart Clothing market opportunities vary by end market size?

How does E-textiles and Smart Clothing break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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