

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Technical Textiles Market 2018, Forecast to 2023

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Abstracts

A technical textile is a textile product manufactured for non-aesthetic purposes, where function is the primary criterion. Technical textiles include textiles for automotive applications, medical textiles (e.g., implants), geotextiles (reinforcement of embankments), agrotextiles (textiles for crop protection), and protective clothing (e.g., heat and radiation protection for fire fighter clothing, molten metal protection for welders, stab protection and bulletproof vests, and spacesuits).

SCOPE OF THE REPORT:

This report focuses on the Technical Textiles in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. First, over the past couple of years, the demand for technical textiles has been increasing significantly owing to their superior functionality and physical properties and greater research and development. While the technical textiles industry has matured in many respects, the sector continues to grow, spurred on by a myriad of macro-drivers, such as growing populations in developing countries, maturing populations in developed economies, increasing urbanization, higher spending on road and rail infrastructure, increasing air travel in the Middle and Far East, and higher demands for environmental protection.

Second, the technical textiles industry is rather separated: there are thousands of manufacturers in the world, and high-end products mainly from United States and western European. In the world wide, giant manufactures mainly distribute in American and Europe. American has a long history and unshakable status in this industry, like DuPont and 3M, both have perfect products. Germany is widely regarded as Europe's



market leader in technical textiles – around 50%, possibly even more, of the country's textile output is in such products. In China, the manufactures focus in Zhejiang, Shandong and Henan province, with nonwoven as the main product. Second, many company have several plants, usually close to aimed consumption market, which is most commonly to see in Europe. BTT has production bases in Belgium and Asia, Ahlstrom ha production bases separated in Europe, North America and Asia Pacific. Also, many international companies choose to set up factories in China too, such as Kimberly-Clark and P&G.

Third, all manufactures in the world are committed to the improvement of product. Technology always plays the most important role in market performance of technical textiles. The innovation of new technology generates great fortune for giant companies like DuPont and 3M. Nowadays, many traditional textile manufacturers are considering structural change on the part of producers of traditional textiles to become highly technical and specialist manufacturers of high-quality textile products.

Fourth, the import and export percent of this industry is not high, because many international manufactures expand their business through building factories or investments. Regionally, United States and Europe are the main exporter of technical textiles, China has been in improvement of its performance in this field, but most of its high end products or fiber has to be imported from developed areas.

Fifth, company mergers and acquisitions, and inter-companies cooperation have occurred for development and growth. PGI expanded its market share through the purchasement of Tesalca-Texnovo. As the downstream consumption usually follows with developed and rapid economic growth areas, the developed areas' company prefers investing to underdevelopment regions these years.

Sixth, this industry is affected by the economy and policy, so it's important to put an eye to economic indexes and leaders' prefer. With the global economic recovery, more and more people pay attention to rising environment standards, especially in underdevelopment regions that have a large population and fast economic growth, the need of technical textiles will increase.

Seventh, we tend to believe this industry now is close to mature, and the consumption increasing degree will show a smooth curve. On product prices, the slow downward trend in recent years will maintain in the future, as competition intensifies, prices gap between different brands will go narrowing. Similarly, there will be fluctuation in gross margin.

The worldwide market for Technical Textiles is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.



Market Segment by Manufacturers, this report covers

DuPont

Beaulieu Technical Textiles

Ahlstrom

Techtex

Freudenberg

Honeywell

Johns Manville

ЗM

Global-safety-textiles

Kimberly-Clark

TWE-Group

Alexium International

JM-Textile

Huntsman

Asahi Kasei Fibers

Protan

Milliken

Invista

Arville



Polymer Group

A&E

Borgers

Don & Low

P&G

DELFINGEN

IBENA

Dow Corning

Lenzing

Tech-Tex

Schoeller-textiles

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers



Agrotech

Buildtech

Clothtech

Geotech

Hometech

Indutech

Medtech

Mobiltech

Oekotech

Market Segment by Applications, can be divided into

Agriculture

Auto industry

Electronic Industry

Aerospace

Medical Industry

Achitechive

Other

There are 15 Chapters to deeply display the global Technical Textiles market.

Chapter 1, to describe Technical Textiles Introduction, product scope, market overview,



market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Technical Textiles, with sales, revenue, and price of Technical Textiles, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Technical Textiles, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Technical Textiles market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Technical Textiles sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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