

Asia-Pacific Smart Textile Market (2016 - 2022)

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Abstracts

With growing inclination for smart textiles in the military and defense and entertainment sectors the opportunity to invest in the market would be quite evident. Additionally, many other potential applications such as healthcare, automotive, sport & fitness, and others would be potential segments with tremendous opportunities. The adoption of nanotechnology has led to the manufacturing of smart textiles at a microscopic level, providing lightweight material as against heavy batteries integrated in the garments. Smart textiles are fabrics manufactured with technologies imbued to provide superior functionality to the wearer. The smart textiles have the capability to sense and react to stimuli or external conditions such as from thermal, mechanical, chemical, magnetic, and other sources. The demand for various smart textile products has significantly increased as there has been a renewed interest for such textile from industries such as military and defense and healthcare.

Based on Industry, the market is segmented into Military & Defense, Healthcare, Sports & Fitness, Entertainment, Automotive, and Others. Based on Function, the market is segmented into Sensing, Energy Harvesting, Thermoelectricity, Luminescent and Others.

Based on country, Smart Textile market is segmented into China, Japan, India, South Korea, Taiwan, Australia and Rest of Asia-Pacific. China and Japan are the top revenue generating countries in the Asia-Pacific Smart Textile market. Australia and Taiwan would witness promising CAGR during the forecast period (2016-2022).

The report covers the analysis of key stake holders of the Smart Textile market. Key companies profiled in the report include E.I Du Pont De Nemours and Company, Google Inc., Adidas AG, AIQ Smart Clothing Inc., Clothing Plus Ltd., Interactive Wear AG, Outlast Technologies LLC and Scholler Textil AG.

Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Asia-Pacific Smart Textile Market, by Function
 - 1.4.2 Asia-Pacific Smart Textile Market, by Industry
 - 1.4.3 Asia-Pacific Smart Textile Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. EXECUTIVE SUMMARY

CHAPTER 3. MARKET OVERVIEW

- 3.1 Introduction
- 3.2 Drivers, Restraints and Opportunities
 - 3.2.1 Market Drivers
 - 3.2.2 Market Restraints

CHAPTER 4. ASIA-PACIFIC SMART TEXTILE MARKET

- 4.1 Asia-Pacific Smart Textile Market by Function
 - 4.1.1 Asia-Pacific Sensing Smart Textile Market by Country
 - 4.1.2 Asia-Pacific Energy Harvesting Smart Textile Market by Country
 - 4.1.3 Asia-Pacific Thermoelectricity Smart Textile Market by Country
 - 4.1.4 Asia-Pacific Luminescent Functions Smart Textile Market by Country
 - 4.1.5 Asia-Pacific Others Smart Textile Market by Country

CHAPTER 5. ASIA-PACIFIC SMART TEXTILE MARKET BY INDUSTRY

- 5.1 Introduction
 - 5.1.1 Asia-Pacific Military & Defense Smart Textile Market by Country
 - 5.1.2 Asia-Pacific Healthcare Smart Textile Market by Country
 - 5.1.3 Asia-Pacific Sports & Fitness Smart Textile Market by Country
 - 5.1.4 Asia-Pacific Entertainment Smart Textile Market by Country
 - 5.1.5 Asia-Pacific Automotive Smart Textile Market by Country

5.1.6 Asia-Pacific Other Smart Textile Market by Country

CHAPTER 6. ASIA-PACIFIC SMART TEXTILE MARKET BY COUNTRY

6.1 Introduction

6.2 China Smart Textile Market

6.2.1 China Smart Textile Market by Function

6.2.2 China Smart Textile Market by Industry

6.3 Japan Smart Textile Market

6.3.1 Japan Smart Textile Market by Function

6.3.2 Japan Smart Textile Market by Industry

6.4 Taiwan Smart Textile Market

6.4.1 Taiwan Smart Textile Market by Function

6.4.2 Taiwan Smart Textile Market by Industry

6.5 India Smart Textile Market

6.5.1 India Smart Textile Market by Function

6.5.2 India Smart Textile Market by Industry

6.6 Australia Smart Textile Market

6.6.1 Australia Smart Textile Market by Function

6.6.2 Australia Smart Textile Market by Industry

6.7 South Korea Smart Textile Market

6.7.1 South Korea Smart Textile Market by Function

6.7.2 South Korea Smart Textile Market by Industry

6.8 Rest of Asia-Pacific Smart Textile Market

6.8.1 Rest of Asia-Pacific Smart Textile Market by Function

6.8.2 Rest of Asia-Pacific Smart Textile Market by Industry

CHAPTER 7. COMPANY PROFILES

7.1 E.I. DU Pont De Nemours And Company

7.1.1 Company Overview

7.1.1 Financial Analysis

7.1.2 Segmental and Regional Analysis

7.1.3 Research & Development Expense

7.2 Google Inc.

7.2.1 Company Overview

7.2.2 Financial Analysis

7.2.3 Segmental and Regional Analysis

7.2.4 Research & Development Expense

7.3 Adidas AG

7.3.1 Company Overview

7.3.2 Financial Analysis

7.3.3 Regional Analysis

7.3.4 Research & Development Expense

7.4 AIQ Smart Clothing Inc.

7.4.1 Company Overview

7.5 Clothing Plus Ltd.

7.5.1 Company Overview

7.6 Interactive Wear AG

7.6.1 Company Overview

7.7 Outlast Technologies LLC

7.7.1 Company Overview

7.8 Schoeller Textil AG

7.8.1 Company Overview

List Of Tables

LIST OF TABLES

Table 1 ASIA-PACIFIC SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 2 ASIA-PACIFIC SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 3 ASIA-PACIFIC SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 4 ASIA-PACIFIC SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022, USD MILLION

Table 5 ASIA-PACIFIC SENSING SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 6 ASIA-PACIFIC SENSING SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 7 ASIA-PACIFIC ENERGY HARVESTING SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 8 ASIA-PACIFIC ENERGY HARVESTING SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 9 ASIA-PACIFIC THERMOELECTRICITY SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 10 ASIA-PACIFIC THERMOELECTRICITY SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 11 ASIA-PACIFIC LUMINESCENT FUNCTIONS SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 12 ASIA-PACIFIC LUMINESCENT FUNCTIONS SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 13 ASIA-PACIFIC OTHERS SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 14 ASIA-PACIFIC OTHERS SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 15 ASIA-PACIFIC SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015, USD MILLION

Table 16 ASIA-PACIFIC SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022, USD MILLION

Table 17 ASIA-PACIFIC MILITARY & DEFENSE SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 18 ASIA-PACIFIC MILITARY & DEFENSE SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 19 ASIA-PACIFIC HEALTHCARE SMART TEXTILE MARKET BY COUNTRY,

2012 - 2015, USD MILLION

Table 20 ASIA-PACIFIC HEALTHCARE SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 21 ASIA-PACIFIC SPORTS & FITNESS SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 22 ASIA-PACIFIC SPORTS & FITNESS SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 23 ASIA-PACIFIC ENTERTAINMENT SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 24 ASIA-PACIFIC ENTERTAINMENT SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 25 ASIA-PACIFIC AUTOMOTIVE SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 26 ASIA-PACIFIC AUTOMOTIVE SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 27 ASIA-PACIFIC OTHER SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 28 ASIA-PACIFIC OTHER SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 29 ASIA-PACIFIC SMART TEXTILE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 30 ASIA-PACIFIC SMART TEXTILE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 31 CHINA SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 32 CHINA SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 33 CHINA SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 34 CHINA SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022, USD MILLION

Table 35 CHINA SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015, USD MILLION

Table 36 CHINA SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022, USD MILLION

Table 37 JAPAN SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 38 JAPAN SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 39 JAPAN SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 40 JAPAN SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022, USD MILLION

Table 41 JAPAN SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015, USD MILLION

Table 42 JAPAN SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022, USD MILLION

Table 43 TAIWAN SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 44 TAIWAN SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 45 TAIWAN SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 46 TAIWAN SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022, USD MILLION

Table 47 TAIWAN SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015, USD MILLION

Table 48 TAIWAN SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022, USD MILLION

Table 49 INDIA SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 50 INDIA SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 51 INDIA SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 52 INDIA SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022, USD MILLION

Table 53 INDIA SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015, USD MILLION

Table 54 INDIA SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022, USD MILLION

Table 55 AUSTRALIA SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 56 AUSTRALIA SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 57 AUSTRALIA SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 58 AUSTRALIA SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022, USD MILLION

Table 59 AUSTRALIA SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015, USD MILLION

Table 60 AUSTRALIA SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022, USD MILLION

Table 61 SOUTH KOREA SMART TEXTILE MARKET, 2012 - 2015, USD MILLION

Table 62 SOUTH KOREA SMART TEXTILE MARKET, 2016 - 2022, USD MILLION

Table 63 SOUTH KOREA SMART TEXTILE MARKET BY FUNCTION, 2012 - 2015, USD MILLION

Table 64 SOUTH KOREA SMART TEXTILE MARKET BY FUNCTION, 2016 - 2022,

USD MILLION

Table 65 SOUTH KOREA SMART TEXTILE MARKET BY INDUSTRY, 2012 - 2015,
USD MILLION

Table 66 SOUTH KOREA SMART TEXTILE MARKET BY INDUSTRY, 2016 - 2022,
USD MILLION

Table 67 REST OF ASIA-PACIFIC SMART TEXTILE MARKET, 2012 - 2015, USD
MILLION

Table 68 REST OF ASIA-PACIFIC SMART TEXTILE MARKET, 2016 - 2022, USD
MILLION

Table 69 REST OF ASIA-PACIFIC SMART TEXTILE MARKET BY FUNCTION, 2012 -
2015, USD MILLION

Table 70 REST OF ASIA-PACIFIC SMART TEXTILE MARKET BY FUNCTION, 2016 -
2022, USD MILLION

Table 71 REST OF ASIA-PACIFIC SMART TEXTILE MARKET BY INDUSTRY, 2012 -
2015, USD MILLION

Table 72 REST OF ASIA-PACIFIC SMART TEXTILE MARKET BY INDUSTRY, 2016 -
2022, USD MILLION

Table 73 KEY INFORMATION – E.I. DU PONT DE NEMOURS AND COMPANY

Table 74 KEY INFORMATION – GOOGLE INC.

Table 75 KEY INFORMATION – ADIDAS AG

Table 76 KEY INFORMATION – AIQ SMART CLOTHING INC.

Table 77 KEY INFORMATION – CLOTHING PLUS LTD.

Table 78 KEY INFORMATION – INTERACTIVE WEAR AG

Table 79 KEY INFORMATION – OUTLAST TECHNOLOGIES LLC

Table 80 KEY INFORMATION – SCHOELLER TEXTIL AG

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