

# Product developments and innovations in textiles and apparel, August 2016

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## Abstracts

This report analyses some of the latest developments and innovations in the global textile and apparel industry, including: apparel for firefighters; denim collections; dyes; environmentally sustainable denim; environmentally sustainable processes; fabrics for laminates; fabrics for performance apparel; finishes for sports apparel; outdoor apparel; performance denim; performance fabrics; performance swimwear; product traceability; protective jeans; self-cleaning textiles; sports apparel; testing services; three-dimensional (3D) printed garments and footwear; transgenic silkworms; trims for protective apparel; water sports apparel; and wearable technology. The report includes news from the following innovative brands, companies and other organisations: 37.5, 3M, Applied DNA Sciences (ADNAS), Aquafil, Arena, Australian, Chronicle, Columbia Sportswear, Directa Plus, the Dow Chemical Company (Dow), DyStar, Esmetex, Europlasma, Evrnu, Fujitsu Frontech North America, Garmon Chemicals, Globe Manufacturing Company, Google's Advanced Technology and Projects (ATAP) division, Huntsman Textile Effects, Hurley, Intertek, Invista, Jeanologia, Knox, Kraig Biocraft Laboratories, Lenzing, Levi Strauss & Co, Loughborough University, Mission, Nike, OMsignal, Origin, Polartec, RMIT University, Russell Brands, Snow Peak, Sympatex Technologies, Teijin Limited, TexTrace, ThermalTech, Tonello and Yeh Group.

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Levi Strauss & Co and Evrnu: prototype jeans made from recycled materials

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