

NEWS THIS WEEK

STORIES THIS WEEK FROM THE WORLD OF TEXTILES



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BIRLA CELLULOSE & SAXCELL SIGN MOU FOR RECYCLED FIBER PRODUCTION



Textile recycling innovator SaXcell has signed a Memorandum of Understanding (MoU) with Aditya Birla Group's, Birla Cellulose, one of the world's largest manufacturers of man-made cellulosic fiber. The MoU paves the way for the expansion of collaboration between the two companies for production of recycled man-made cellulosic fibers. SaXcell's textile waste pulping technology combined with Birla's advanced wet spinning expertise results in high quality sustainable "SaXcell" recycled fibers serving the circular textile needs of customers at commercial scale.

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BETTER COTTON REVOLUTIONISES COTTON SECTOR WITH TRACEABILITY SOLUTION

Better Cotton, the world's largest cotton sustainability initiative, has officially launched a first-of-its-kind traceability solution for the fashion and textile sectors. The solution has been developed over three years and will provide visibility of cotton's journey through the supply chain by logging stakeholder input on the Better Cotton Platform.

Alan McClay, Chief Executive Officer, Better Cotton, commented: "Traceability at scale for cotton will drive a seismic shift within our industry's supply chains.Better Cotton's traceability solution is poised to help the industry deliver that shift. Never before has transparency been as imperative as it is now to our retail and brand members.We're grateful to every organisation that has helped shape the development of the Better Cotton Platform and stand committed to its constant improvement."



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STORIES THIS WEEK FROM THE WORLD OF TEXTILES

CHINA IS THE MAIN MARKET FOR A LARGE NUMBER OF OUR ASSOCIATION MEMBERS - SWISS TEXTILE **MACHINERY ASSOCIATION**



China is obviously one of world's biggest textile markets. The industry there has experienced substantial growth and evolution, becoming a hub for textile production, innovation, and consumption. Swiss machinery manufacturers adapted in the past to the specific market situation and are now ready and able to support the future goals of China's textile manufacturers.

In China, the textile industry is forward-looking and resilient with a healthy appetite for new technologies and a determination to keep its leading position. Sustainability is increasingly coming into focus, so there is a growing demand for recycling technologies, as well as automated solutions and digitalization. Cornelia Buchwalder, Secretary General of the Swiss Textile Machinery Association, is clear: "China is the main market for a large number of our association members."

Swiss companies realized many years ago that geographical proximity is the key to success. For example, Stäubli has started to set up offices in Chinese cities since 1998 and counts 12 locations today, to serve the whole country.

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HEBERLEIN IS NOW HEBERLEIN TECHNOLOGY AG WITH NEW JOINT OWNERSHIP

Heberlein, founded in 1835, successfully completed the sale of its business on 31st of October 2023. The new joint ownership comprises the company's management, alongside industry expert Daniel Lippuner and the Renaissance investment foundation. From November 1, 2023, the company will operate under the name "Heberlein Technology AG".

Martin Zuercher, CEO of Heberlein, says of the transaction: "With this sale, we are opening a new, positive chapter in the company's long history. With the



Renaissance investment foundation, we found an owner who is focused on long-term success."







SERIES

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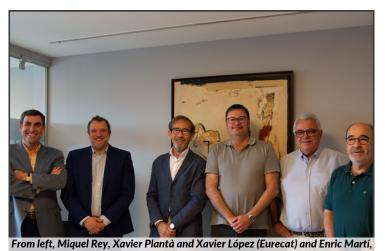
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EURECAT AND CANMARTEX SET UP SPIN-OFF ARACNE SPECIALISING FOR KNITWEAR TEXTILE MANUFACTURING



Josep Maria Dalmau and Vicenc Lloret (Canmartex)

The Eurecat technology centre and textile business Canmartex have set up the spin-off Aracne, which is to deliver predictive quality control systems for the knitwear manufacturing process. Its business plan envisages the market release of its first product in the second half of 2023 with a sales forecast of €6 million by 2025.

The Aracne system predicts knitting faults in large-diameter circular knitting machines caused by broken or worn machine parts such as needles and platens, thereby reducing production defects by more than 50% and fostering the circular economy.

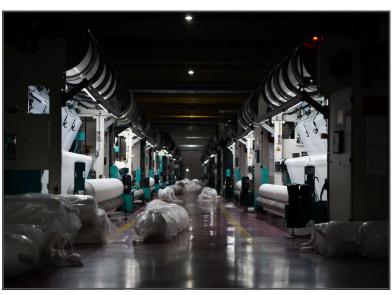
It also monitors the drop of fabric when it is being manufactured to spot defects appearing at that time due to other reasons, such as yarn or mechanical problems or holes in the fabric.

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KM.ON'S DIGITAL SHOP FLOOR MANAGEMENT AND DPM REVOLUTIONIZING TEXTILE MANUFACTURING

The textile industry stands on the brink of transformation, driven by the fusion of cutting-edge digital technologies with traditional manufacturing practices. In this era of unprecedented change, the introduction of digital shop floor management and innovative solutions like Digital Production Management (DPM) by KM.ON are reshaping the landscape of textile production, enhancing efficiency, transparency, and sustainability across the industry.

As the global economy evolves, businesses are tasked with optimizing production elements to maximize value and adapt to an ever-changing market. The textile industry faces a complex



landscape characterized by economic uncertainty, fierce competition, rising input costs, and increasing consumer demands for sustainability and ethical practices. In response, textile manufacturers are seeking innovative solutions that can streamline their production processes and enhance overall profitability.

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Delta Industrial Automation offers a full set of cotton spinning equipment control programs that mainly focus on low power consumption, high speed, automation, and digitization for textile machinery applications. Including servo solution packs and CT2000 textile vector control Drive especially catering to the needs of the textile industry.

DELTA TEXTILE VECTOR CONTROL DRIVE



