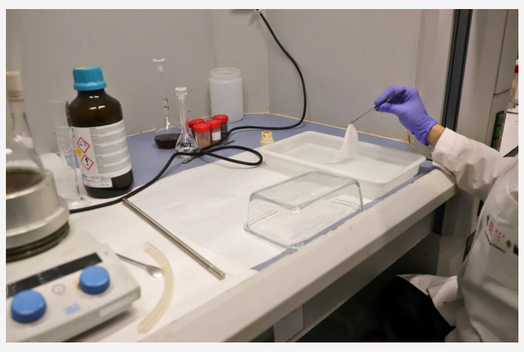
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Newsletter #28 | October 2026

Technological Centre

In Depth



At CETIM, we are accelerating the transformation of the textile industry towards more circular, efficient and competitive models

We research physical, chemical and biological recycling processes for complex textile waste and develop new polymer formulations, biopolymers and renewable-origin materials. We also work on valorising lignocellulosic resources and transforming them using technologies such as extrusion, compounding and injection moulding to obtain high-added-value materials and products. These capabilities are complemented by digital technologies for the identification, sorting and traceability of materials, using computer vision, photonics, the Internet of Things and sensor systems. We also apply sustainability assessment tools, such as Life Cycle Assessment. We bring all of these capabilities to our projects: STITCH, to develop advanced recycling processes and new materials from complex textile waste; ATENEA, in which we research sustainable and circular technologies that give these by-products a second life; and TRUSTEX, where we focus on digitalisation and traceability for a circular textile value chain.

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Interview



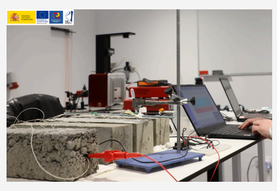
Pablo García-Bodaño

CEO and Founder of Tattoo Contract and WIM Studio

“The true circular economy begins when we stop seeing waste as a problem and start seeing it as a raw material”

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Latest News



We are developing a remote infrastructure monitoring system using optical fibre

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CETIM achieves more than 90% purity in the selective recovery of critical metals from electric vehicles

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Lignin and cellulose micro- and nanoparticles for manufacturing food packaging with hydrophobic and antimicrobial properties

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Computer Vision, Digital Twins and sensors to prevent occupational hazards and reduce accident rates on construction sites

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Circular bioeconomy and Nature-based Solutions to drive the sustainable, resilient and inclusive reconstruction of Ukraine

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Events



Innovative technologies in the construction sector | 3rd December 2026

On Thursday 3rd December, we will take part in the conference ‘Innovative technologies in the construction sector’, which will take place at Club Cámara Noroeste (A Coruña). The event, organised by the Plataforma Tecnológica Española de Construcción (PTEC), of which we are a member, will bring together companies, technology centres and professionals to analyse how digitalisation, new materials and industrialisation are redefining construction processes. We look forward to seeing you!

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Battery Innovation Days | 11th and 12th November 2026

On 11th and 12th November, we will take part in the Battery Innovation Days, one of the leading European events dedicated to research, development and innovation in the field of batteries. The event, co-organised by the Battery European Partnership Association (BEPA), the IPCEI projects and the Battery 2030+ initiative, will bring together representatives from across the sector’s value chain in Stockholm to discuss the latest technological advances, emerging trends and the challenges that will shape the future of energy storage in Europe.

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