



## Sustainable and green electronics for circular economy

# PUBLIC SUSTRONICS WEBINAR

Join the public **SUSTRONICS** webinar and discover how sustainable electronics is moving from vision to real industrial practice. **SUSTRONICS** is showing that sustainability is not a constraint on innovation, but a driver of competitiveness, productivity, resource autonomy, and new business opportunities for the European electronics sector. By combining circular design, ecodesign, bio-based materials, sustainable manufacturing, and smarter end-of-life strategies, the project is helping reshape how electronic products are designed, produced, used, and recovered.

This webinar is a chance to explore that transformation in action. The session will spotlight practical technology paths and real application areas, from health monitoring and wearable solutions to lighting, diagnostics, and automotive. It will connect the big picture of circular electronics with concrete themes such as environmental impact, circular business models, software-driven sustainability, and design choices that matter from the very beginning of product development. If you want to see where greener electronics is heading, and how research and industry are working together to make it happen, this is a conversation worth joining.

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### AGENDA

Time	Topic	Title	Organisation
15:00	Opening & introduction to Sustronics		
15:10	Sustainable printed electrodes for health monitoring (pilots 2.1-2.2)	Sustainable medical electrodes for health monitoring	SCREENTEC OY
15:20	Circular business models	Circular Business Model Types for the Health-Technology Industry	TAMPERE UNIVERSITY
15:30	Environmental impact (LCA)	Life Cycle Assessment of applied printed electronics: overview and future trends	FRAUNHOFER INSTITUT FÜR ZUVERLÄSSIGKEIT UND MIKROINTEGRATION
15:40	End-of-life management of sustainable electronics	End-of-life management of sustainable electronics	TNO / HOLST CENTRE
15:50	Sustainability from software	Sustainability through software innovation	ELEKTRONIKAS UN DATORZINATNU INSTITUTS
16:00	Importance of design phase (ecodesign, eco2design)	Eco2Design: Integrated ecodesign process	FRAUNHOFER INSTITUT FÜR ZUVERLÄSSIGKEIT UND MIKROINTEGRATION
16:10	Q&A and flexibility for time-keeping		
16:25	Closing		
90 min.			

### Partners:



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