

JICE Online Webinar Series 2026

Critical Raw Materials from E-Waste, 7th of July 2026 ,10 am – 12 pm

Agenda

10:00 – 10:05 Welcome and Introduction

Emmanuel Chaponniere, Head of Division, Circular Economy and Sustainable Development, EIB

Moderator: Eoin Keane, Senior Engineer, Innovative Supply Chains and Process Industries, EIB

10:05 – 10:15 **Critical raw materials & circularity policy context**

EU policy perspective on CRM and the circular economy

Patrick Klein, Policy officer, Directorate-General for Internal Market, Industry, Entrepreneurship and SMEs (DG GROW)

10:15 – 10:25 **Overview and state of play**

From EU targets to circular reality: how circularity for CRMs can be delivered in practice

Dr. Luis Tercero Espinoza, Fraunhofer Institute for Systems and Innovation Research ISI

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10:45 – 11:35

From design to recovery: lifecycle stage perspectives

Case study presentations with a spotlight on CRM recovery from WEEE, bottlenecks and financing gaps

Benjamin Sprecher, TU Delft

(Study: [Rewiring consumer electronics](#) - Reducing demand for critical raw materials by design)

René Eijsbouts, Strategy Advisory, Stichting Open

(Producer Responsibility Organisation)

Yun Luo, CEO, ROSI

(Circular Economy for the PV industry)

Sergio Scala, Head of Strategy, Itelyum

(Recycling of rare earth elements from permanent magnets)

11:25 – 11:55

Q&A

11:55 – 12:00

Closing and Outlook

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Collection, recovery and recycling, with a strong link to WEEE

- Exploration of the role of the circular economy in **strengthening Europe's resilience and strategic autonomy in critical raw materials** through design, repair, refurbishment, and waste collection, recovery and recycling.
- Exploration of **circular value chains for CRM** (particularly those linked to electrical and electronic equipment, Li-ion batteries, renewable energy equipment, industrial scrap and byproducts, end-of-life vehicles) identifying key industrial and technological bottlenecks.
- Discussion on **investment needs and financing gaps** across different stages, including collection systems, processing infrastructure and technology scale up.
- Dialogue between industry players, investors and public institutions on **which financial instruments are effective today** and where market failures persist.
- Objective of the webinar: **to identify structural barriers and investment enablers** for circular CRM projects and to contribute to a shared European reflection on financing the circular transition.

A more detailed agenda will follow within the next weeks.