



EU GREEN WEEK June 2025

Panel discussion: From Automotive to Automotive: an ecosystem approach for closed loop end-of-life vehicle recycling

The **Automotive Circularity Platform (acp)** is a pioneering, pilot open ecosystem designed to connect collectors of end-of-life automotive materials with users of high-quality secondary materials. By promoting circularity, the platform enhances transparency, enables efficient material separation, and supports open-market trading. As a crucial technical enabler for automotive end-of-life recycling, the acp will support the implementation of the End-of-Life Vehicle (ELV) Regulation, fostering recycling, regulatory compliance, and supply chain resilience within a circular economy framework.

Objective:

This partner event will inform key stakeholders about the acp platform, demonstrating how it fosters circularity within the automotive sector, and facilitating its wider adoption. By engaging with the platform's capabilities, participants will learn how it supports the recycling of materials, reduces waste, and enhances the traceability of resources in the automotive lifecycle.

Format:

The event will be structured as follows:

1. **Presentation of acp** – A comprehensive introduction to the acp tool, detailing its capabilities in driving closed-loop recycling and its contribution to material circularity in the automotive sector.
2. **Panel Discussion:** How acp supports circularity in the automotive sector
 - Thyssen Group (Materials Innovation)
 - Novelis (Aluminium Recycling)
 - Steel Sector Representatives (tbc)
 - Glass Sector Representatives (tbc)
 - Plastic Recycler (tbc)
 - The Future is Neutral (tbc)
 - European Commission – DG ENVI (tbc)

The panel will explore how circularity principles are integrated into acp and discuss its potential in transforming the automotive industry towards a closed-loop recycling system. Insights will be shared on how the automotive sector can enhance the use of secondary materials to create a more sustainable, circular economy.

3. **Q&A Discussion:** An interactive session with the audience, offering stakeholders the opportunity to ask questions and discuss the practical applications of circular practices in end-of-life vehicle recycling.

Target Audience:

The primary audience for this event includes stakeholders across the automotive ecosystem, such as automakers, dismantlers, shredders, and materials recyclers, along with influential industry organisations (and their members) including:

- **ACEA** (European Automobile Manufacturers' Association)
- **EuRIC** (European Recycling Industries' Confederation)
- **CLEPA** (European Association of Automotive Suppliers)
- **EUROBAT** (Association of European Automotive and Industrial Battery Manufacturers)
- **Eurofer** (European Steel Association)
- **Eurometaux** (European Non-Ferrous Metals Association)
- **Plastics Recyclers Europe**
- **T&E** (Transport & Environment)
- **FEAD** (European Waste Management Association)
- **EEB** (European Environmental Bureau)

In addition, decision-makers and regulatory bodies, including the European Commission, Member States representatives and European Parliament' representatives will be invited to understand the functioning of the acp platform, especially as they discuss the proposed regulation on end-of-life vehicles.
