



# **EuRIC Recyclers' Talks #6: Revision of the ELV Directive**

Fanny Rateau | Programme Manager | 15.11.2021

# Who we are

**ENVIRONMENTAL  
COALITION  
ON STANDARDS**



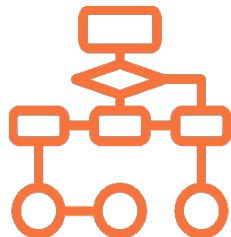
# In a nutshell



environmental NGO



technical expertise



network of members &  
experts

# 52

## ECOS MEMBER ORGANISATIONS

### National member organisations

#### Austria

- Umweltdachverband
- Global 2000

#### Belgium

- Bond Beter Leefmilieu Vlaanderen (BBLV)
- Inter-Environnement Wallonie (IEW)
- RepairTogether
- Repair & Share

#### Bulgaria

- Institute for Ecological Modernisation (IEM)

#### Croatia

- DOOR – Society for Sustainable Development Design

#### Czech republic

- Zelený Kruh (Green Circle)

#### Cyprus

- Terra Cypria – The Cyprus Conservation Foundation

#### Denmark

- The Danish Society for Nature Conservation (DN)
- Danish Ecological Council (Det Økologiske Råd)

#### France

- France Nature Environnement (FNE)
- Zero Waste France
- Women in Europe for a Common Future (WECF-France)
- Halte à l'Obsolescence Programmée (HOP)
- CLER – French Energy Transition Network
- Ethikis

#### Germany

- Bund Für Umwelt und Naturschutz Deutschland (BUND)
- Bundesverband Bürgerinitiativen Umweltschutz (BBU)
- Deutscher Naturschutzring (DNR)
- Nature Friends Germany (NaturFreunde Deutschlands)
- Deutsche Umwelthilfe

#### Greece

- Ecocity Greece

#### Hungary

- Clean Air Action Group (CAAG)

#### Italy

- Legambiente

#### Latvia

- Friends of the Earth Latvia (Zemes Draugi)

#### Lithuania

- Žiedinė ekonomika

#### Luxembourg

- The Luxembourg Ecological Center (Oekozerter Lëtzebuerg)

#### Malta

- Bird Life Malta

#### Netherlands

- Stichting Natuur en Milieu (SNM)
- Leefmilieu

#### Norway

- BELLONA Norway

#### Poland

- Polish Foundation for Energy Efficiency (FEWE)
- ClientEarth Poland

#### Portugal

- ZERO

#### Slovakia

- REPAIRABLY

#### Spain

- ECODES

#### Sweden

- The Swedish Society for Nature Conservation (SCNC/SNF)

#### Switzerland

- WWF Switzerland

#### United kingdom

- Energy Saving Trust (EST)
- UK Sustainability Network for Standardisation

#### Usa

- Green Science Policy Institute

### Pan-European member organisations

#### Bellona

- Bellona Europe

#### EEB

- European Environmental Bureau

#### FoEE

- Friends of the Earth Europe

#### HCWH

- Health Care Without Harm Europe

#### HEAL

- Health & Environmental Alliance

#### RREUSE

- European umbrella for social enterprises with activities in reuse, repair and recycling

#### T&E

- European Federation for Transport & Environment

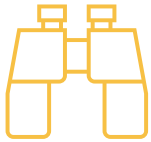
#### WWF-EPO

- WWF – European Policy Office

#### ZWE

- Zero Waste Europe

# ECOS vision & mission



Our vision is a healthy and clean environment, protected by robust rules that respect nature and its resources.



We are an **international NGO** with a network of members and experts advocating for environmentally-friendly technical standards, policies and laws.

We ensure the environmental voice is heard when they are developed and drive change by providing expertise to policymakers and industry players, leading to the implementation of strong environmental principles.

# Opportunities for greater circularity of vehicles



# A single EU Regulation

- Merge of ELV Directive and the 3R Type-Approval Directive into a single EU Regulation
- Full alignment with other legal acts e.g. WFD, WEEE, RoHS, CLP, REACH, and with the CEAP2 objectives
  - Waste definition
  - Recycling definition



# Ecodesign for vehicle circularity

- Part reparability / remanufacturing
- Part / material dismantlability
- Reuse / preparation for reuse
  - Removability requirements
  - Separate EU reuse targets
- Info sharing, incl. product passport
- Vehicle material recyclability
  - Material-specific recycling targets, esp. for plastics & CRM
  - Substance bans if meeting CLP & SVHC criteria under REACH





# Post-consumer recycled content

- Integration of post-consumer recycled plastics, i.e. after the use phase
  - Ambitious mandatory EU targets
  - Based on a transparent and trustworthy calculation method ensuring full chemical and physical traceability, discounting processing losses and energy recovery / fuel use
- **Beware of cooking the plastic books!**



# Ecodesign of tyres

- Include tyre design requirements, criteria & management in the merged Regulation
- Require full recyclability of tyres by commercially available recycling technologies and at scale
- Ban/phase out harmful & toxic substances
- Set mandatory EU recycled content target from end-life tyres, esp. rubber



# Thank you

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## Environmental Coalition on Standards

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