

#### **ETSI Summit on Sustainability**

# ECOS: Driving Environmentally Friendly Standards, Policies and Laws

Mathieu Rama - ECOS



30/03/2023

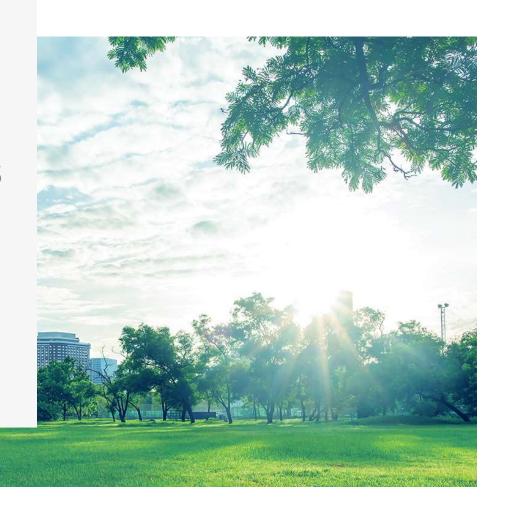




## **ECOS**

# **Environmental Coalition on Standards**

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







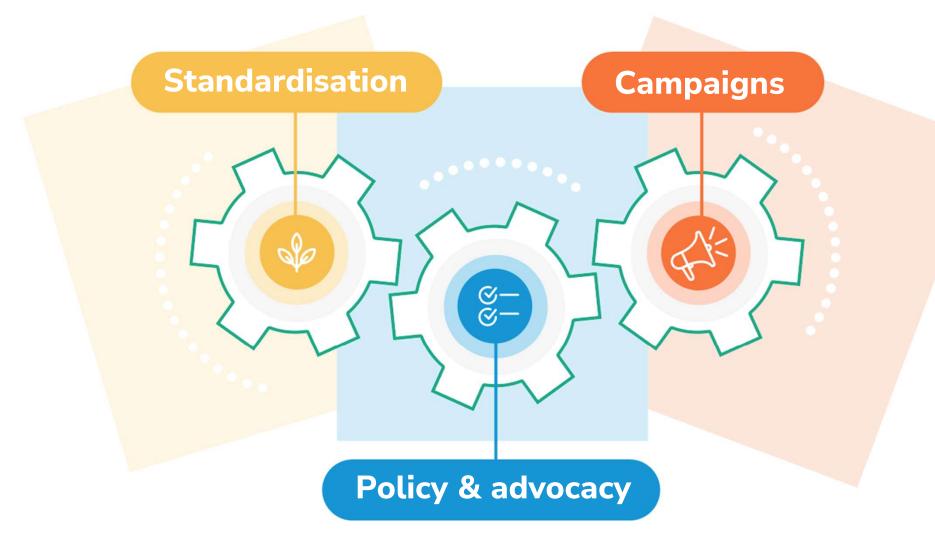
#### In a nutshell







#### The ECOS method – how do we work?











# The environmental voice in EU and International standardisation









Consumers

**Environment** al NGOs

**Trade Unions** 

**Small Businesses** 

EU Regulation (1025/2012) on standardisation ANNEX III organisations



#### Slide 5

#### NRF0

I've reworked the note so that the references you make are accurate, also because inclusiveness and Annex III are currently a heated discussion at ETSI. Note that the Regulation recognises the interests but not the organisations directly

NRF ECOS; 2023-03-23T16:54:40.428



## The environmental voice in EU and International standardisation

#### ECOS has a sit at:













#### ECOS is also involved in:







#### What ECOS wants to achieve and how?

The global market provides enabling conditions for low environmental impact electronic products and batteries: ambitious standards, regulations and labels

Electronic products and batteries are the instruments of a fair digital transition

Through a life-cycle approach, advocating for standards, laws and ecolabels driving the global market towards sustainable electronic products and batteries with (in order of priority):



1. Electronic products and batteries that are long-lasting, repairable and energy efficient



2. Waste management prevents waste electronics



3. A reduced and better-quality extraction of minerals respecting environmental and social requirements







**Ecodesign as a tool for environmental change** 







**Environmentally sustainable by design** 

EN 4555X series







Co-created Since 2019



Fighting for Right to Repair





#### New approaches to digital impact





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NRF1

Would it not make sense to still have a slide on product standards supporting resource and material efficiency and the elements that you're working on? It's good to also mention whether or not the ongoing work is good or not, and then jump into this

NRF ECOS; 2023-03-23T17:02:02.525

On your note you only tackle asks to regulators but given that this is ETSI it might be useful also to indeed set out some asks for standardisers NRF ECOS; 2023-03-23T17:05:05.886

# Thank you

**Mathieu Rama** • Programme Manager on Sustainable Electronics



Environmental Coalition on Standards

Mundo-b, the Brussels Sustainable House Rue d'Edimbourg, 26 1050 Brussels, Belgium +32 2894 4668 info@ecostandard.org

www.ecostandard.org



@ECOS\_Standard



**ECOS-EU** 





NRF0

Note that this is the old template, our address is the old one! NRF ECOS; 2023-03-23T17:00:45.690