



V CONGRESO NACIONAL DE GESTIÓN DE RESIDUOS
DE APARATOS ELÉCTRICOS Y ELECTRÓNICOS

V CONGRÉS NACIONAL DE GESTIÓ DE RESIDUS
D'APARELLS ELÈCTRICS I ELECTRÒNICS

The clearing office for WEEE management in Europe -The Portuguese Case

PEDRO NAZARETH
ELECTRÃO

OfiRaee

 Generalitat de Catalunya
Departament d'Acció Climàtica,
Alimentació i Agenda Rural

 Agència de
Residus de
Catalunya

1

ELECTRÃO

2

**PORTUGUESE
CLEARING HOUSE**





Electrão – Associação de Gestão de Resíduos

49 FOUNDING MEMBERS



B/S/H/



DIEBOLD
NIXDORF



FEILO
SYLVANIA

FUJITSU



MANUEL J. MONTEIRO



RICOH



SAMSUNG



SIEMENS



2006
Electrical and Electronic

2010
Batteries

2017
Packaging

+ 2000 COMPANIES SERVED IN WASTE COMPLIANCE



2006
Electrical and Electronic

2010
Batteries

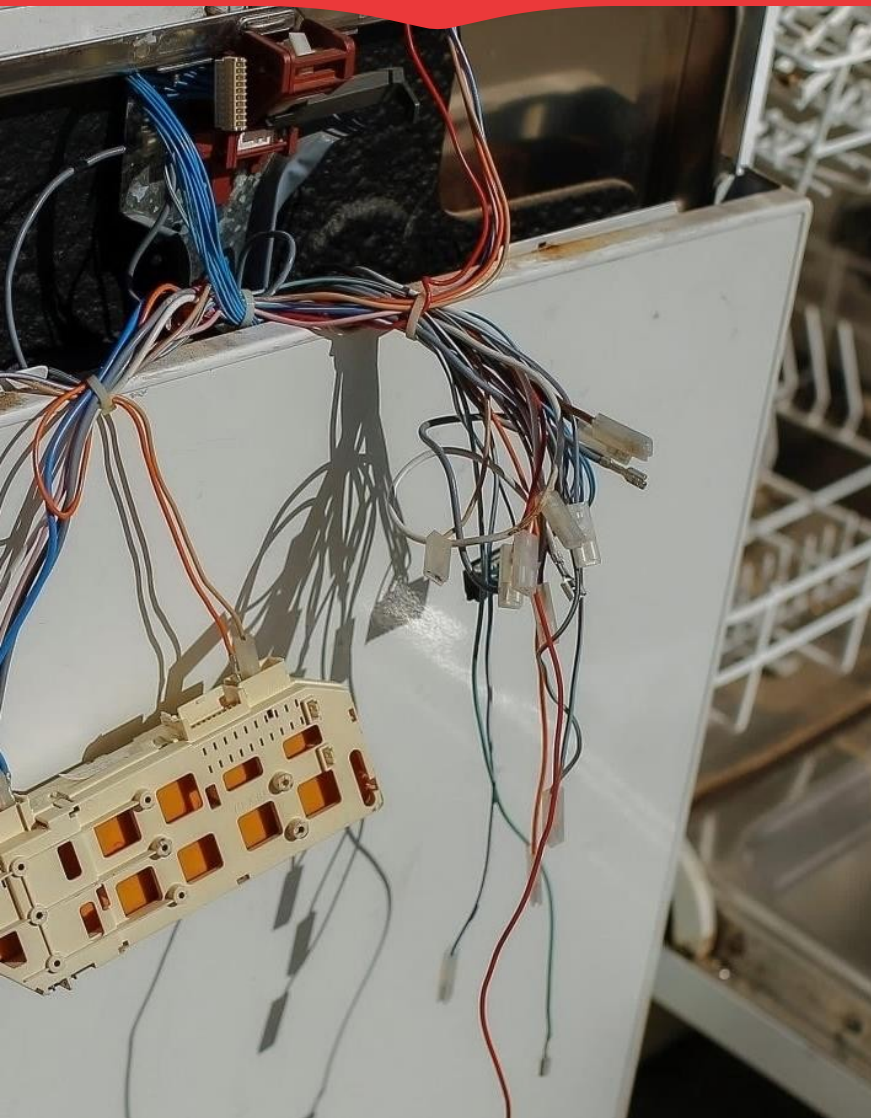
2017
Packaging



Electric and Electronic

2006

63%



Batteries

2010

50%



Packaging

2017

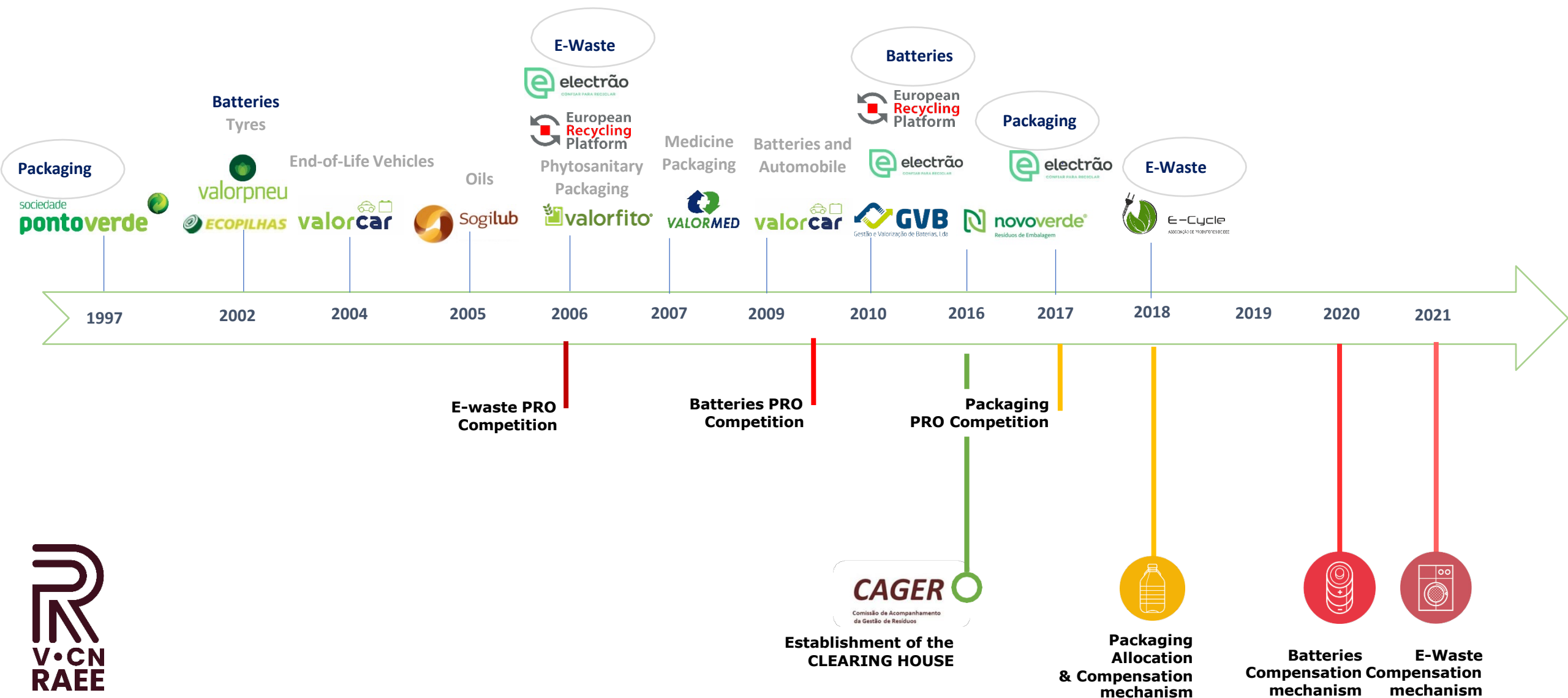
11%





PORTUGUESE CLEARING HOUSE

Setup Background



Clearing House: Waste Management Monitoring Commission

Established in 2016

(Portaria 306/2016, 7 December) within the Portuguese Environmental Agency



Objective: **Technical support to the development, monitoring and assessment of waste management policies** in particular for the extended producer responsibility waste streams



Constitution: **President & Monitoring Council & Technical Secretariat**



- CAGER President role and responsibility: **Definition, regulation and monitoring of the allocation and compensation mechanism for the Producer Responsibility Organizations (...)**
- CAGER President Appointment: **By joint decision of Secretaries of State of Environment and Economy**
- CAGER Monitoring Commission: **More than 20 public, private and sectorial associations**, including PROs
- CAGER Financing: **Up to 1% of PRO EcoFee (CAGER President decision) to finance the IT Application developments and the functioning** of the allocation and compensation mechanism, as well as other associated management costs

Allocation and Compensation



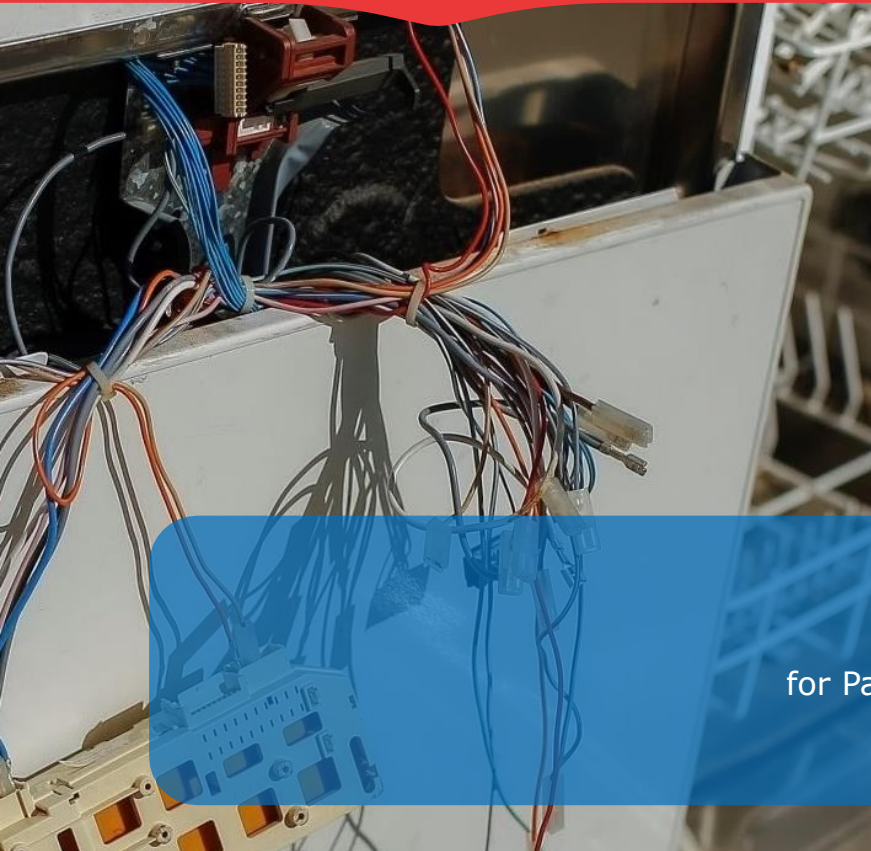
Electric and Electronic



Batteries



Packaging



WASTE ALLOCATION

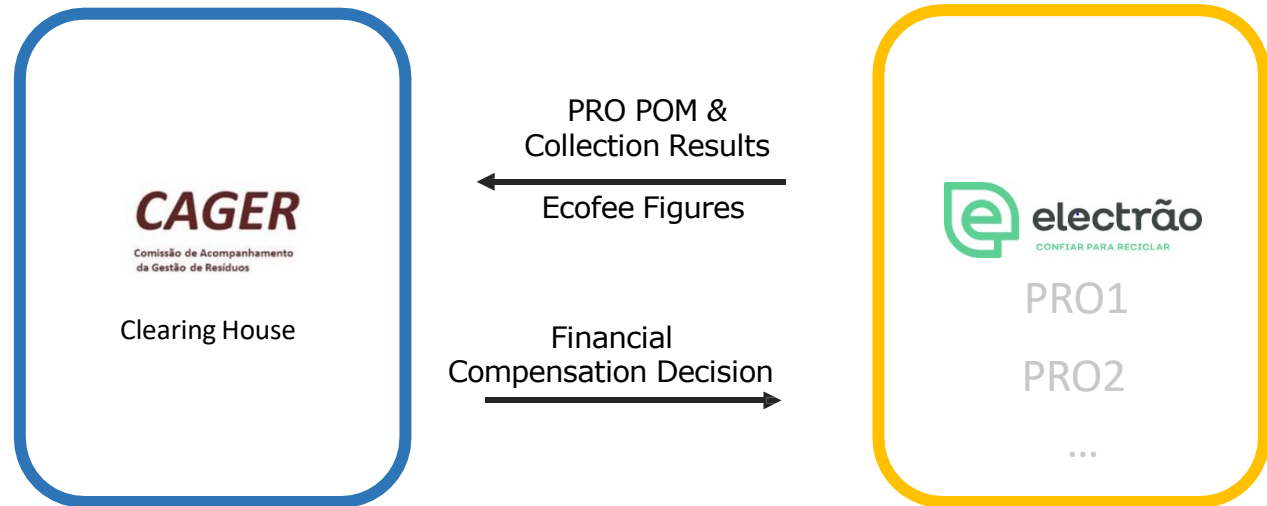
only for Packaging waste PROs

FINANTIAL COMPENSATION

for Packaging waste, E-waste and Used Batteries PROs

Which EPR Streams? Whenever in a EPR waste stream **there is more the one PRO (Competition)**, it is applicable the **allocation and compensation mechanism** defined by CAGER President **to compensate the PRO that takes the waste management responsibility** which is not attributable to that PRO.

Allocation and Compensation





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GRACIAS!

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