

FEAD Vision

FEAD Strategic Workshop

How to make the circular economy work?
The potential role of a new alliance between the
waste management and manufacturing industries

6 July 2023

Presentation by Claudia MENSI

FEAD President



SITUATION TODAY



**M-S at risk -
MSW**



**M-S on track to
MEET THE
TARGETS**



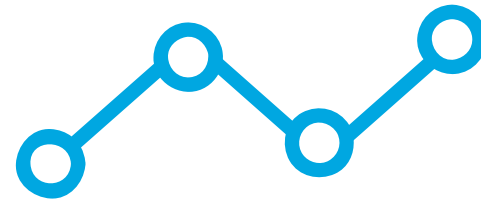
**MS at risk -
MSW & PACKAGING**



**MS at risk -
LANDFILL**

OUR VISION

- **Shifting Europe's overall material use towards recycled materials through industrial excellence in waste management.**

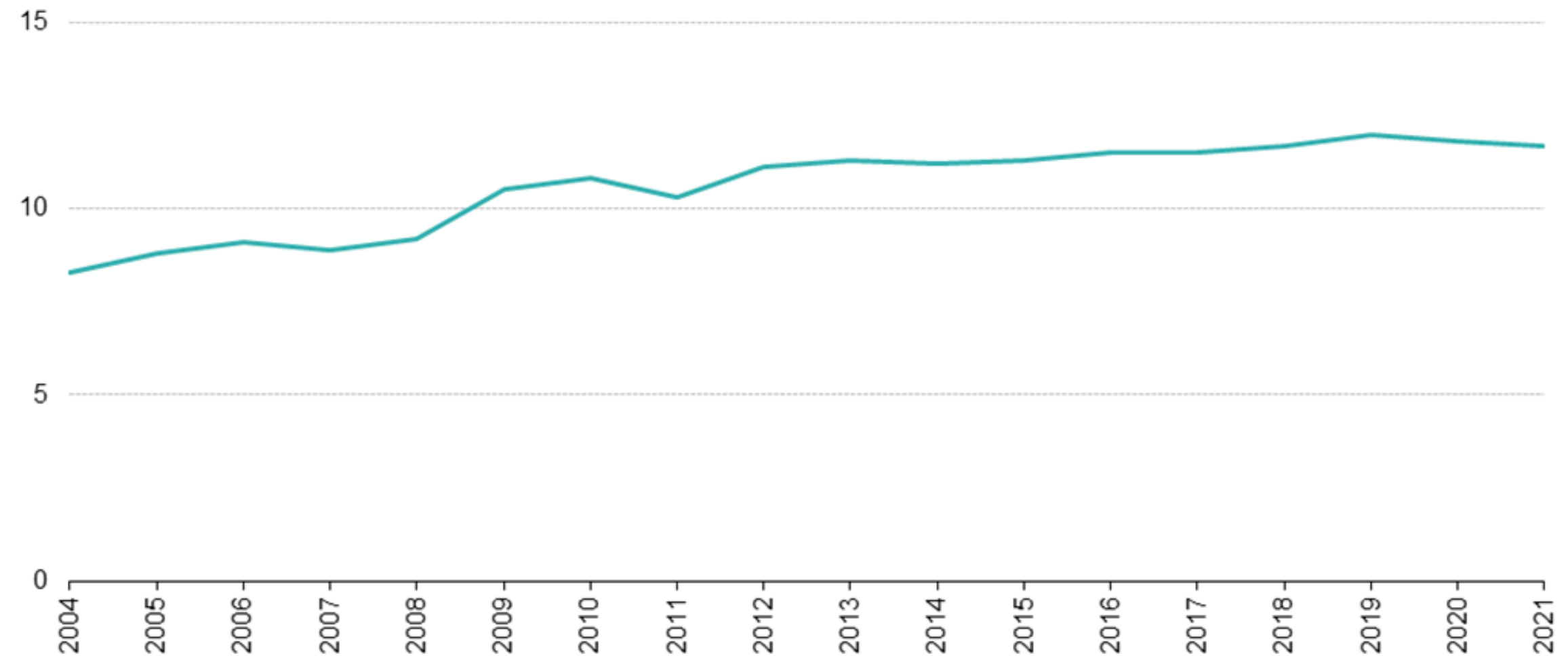


OUR MISSION

- **Supply the European economy with secondary raw materials and energy, while**
- **managing waste in a safe and environmentally responsible way.**

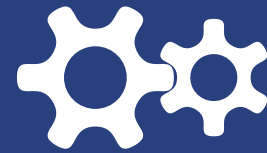
DIAGNOSIS

Circularity rate, EU, 2004-2021
(%)



**Why is the EU
circularity rate
not progressing?**

Ecodesign



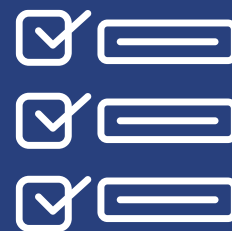
Insufficient ecodesign: design for recycling and mandatory use of SRMs in products

Separate collection



Lack of large-scale and effective separate collection systems

EoW Criteria



Lack of harmonised EoW criteria at EU level

REASONS

Market Instability



Uncertainty/instability of demand

GPP untapped



Potential of GPP not used

Lack of implementation



Lack of implementation EU legislation

REASONS

OUR GOAL

FEAD supports the European Union's ambition to **double** its Circular Material Use Rate (CMUR) by 2030.

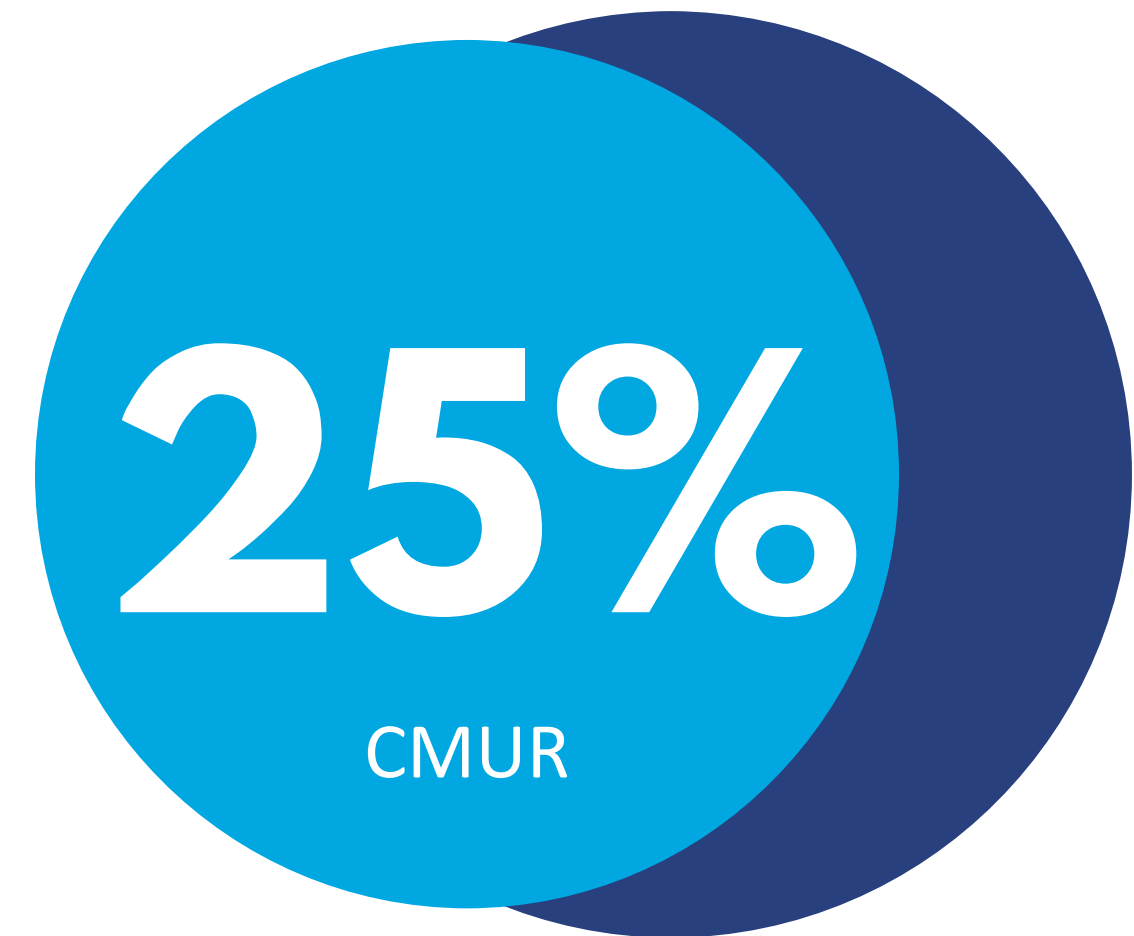
How to achieve this?



WASTE PREVENTION

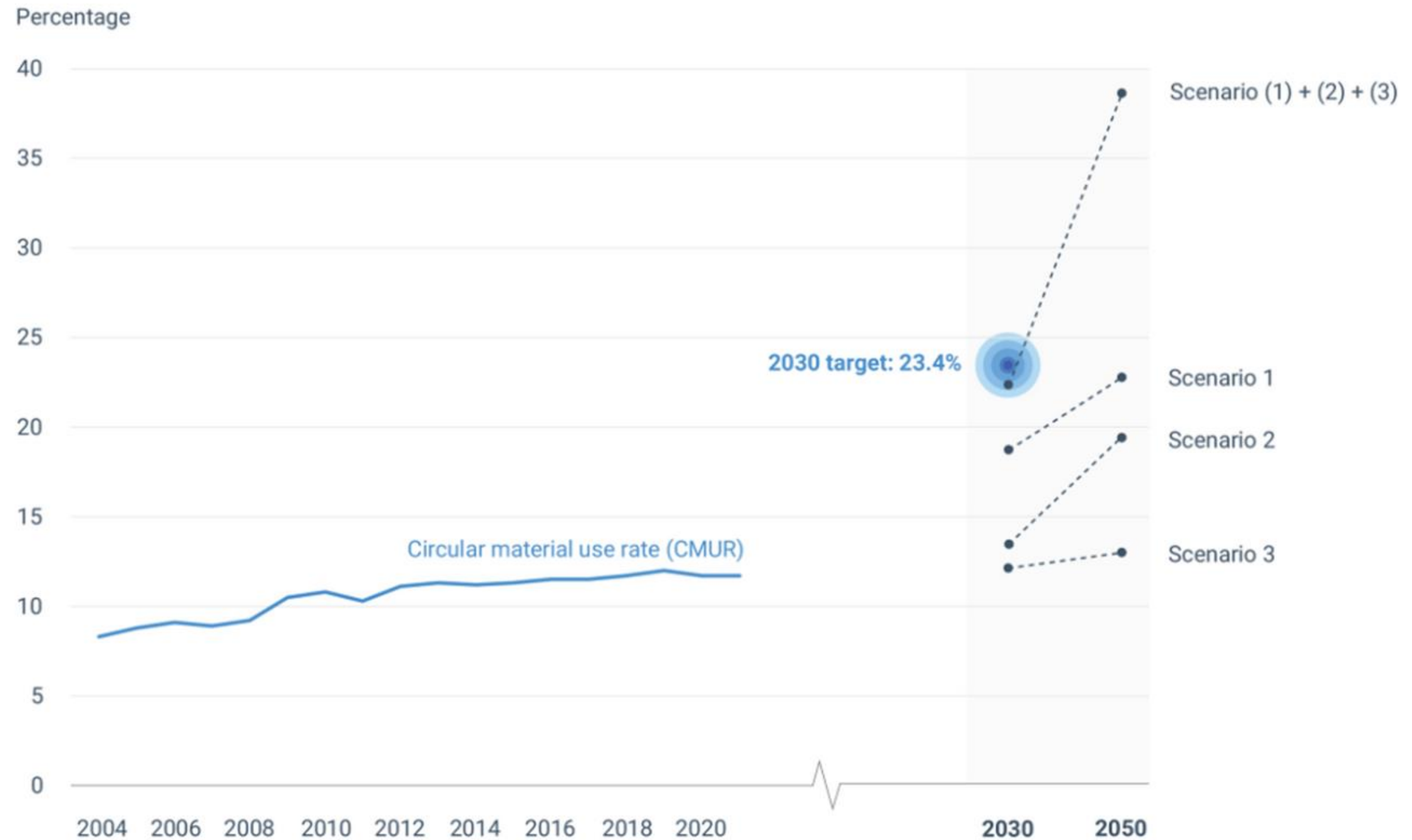


RECYCLING



NUMBERS

Figure 3. Circular material use rate under different exploratory scenarios

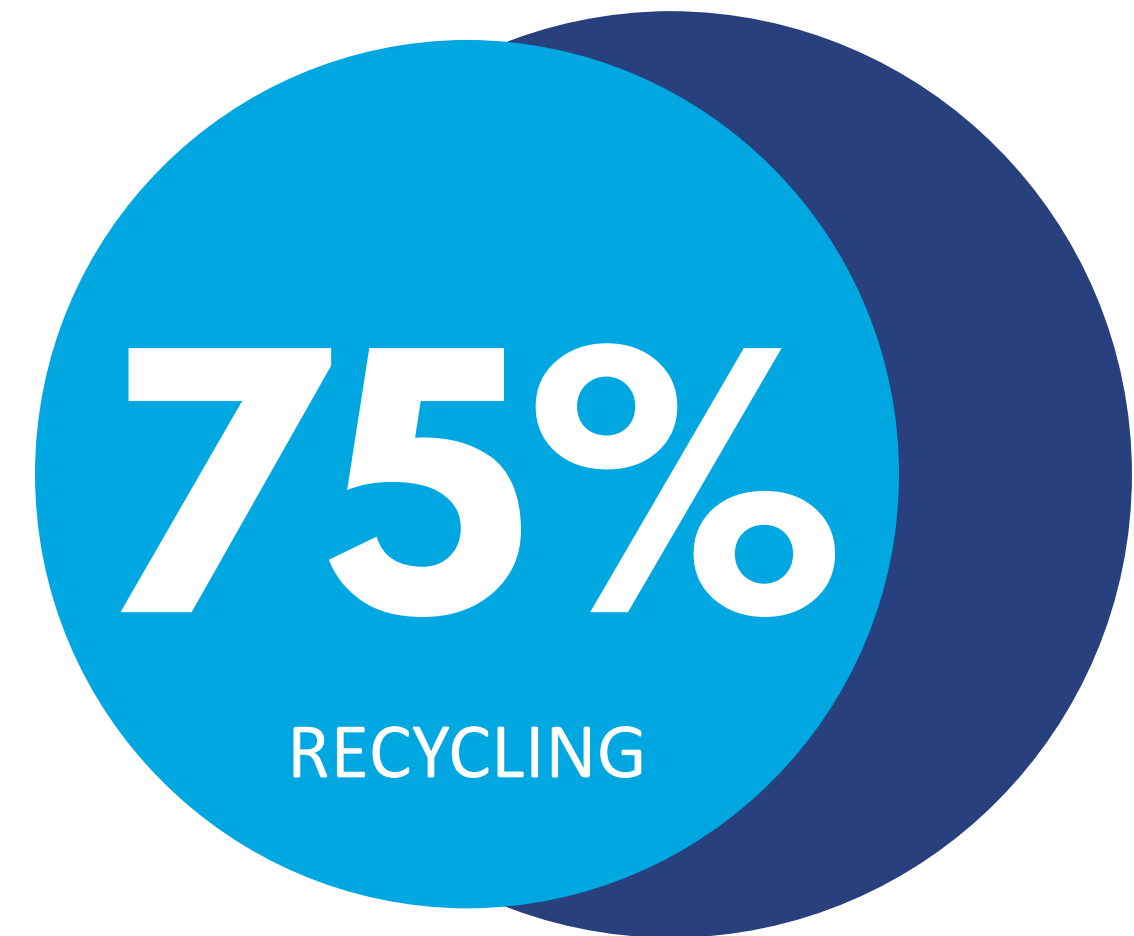


Sources: Developed by the EEA and the European Topic Centre on Circular Economy and Resource Use (ETC CE). A more detailed description of the scenarios and how they are modelled is available in [ETC CE \(2023\)](#). CMUR trend 2004-2021: Eurostat (2023a).

OUR TARGET

Achieve **75%** recycling for all waste in the EU by 2035.

- ✓ Ambitious target
- ✓ In line with the EEA scenarios on what it takes to double the CMUR



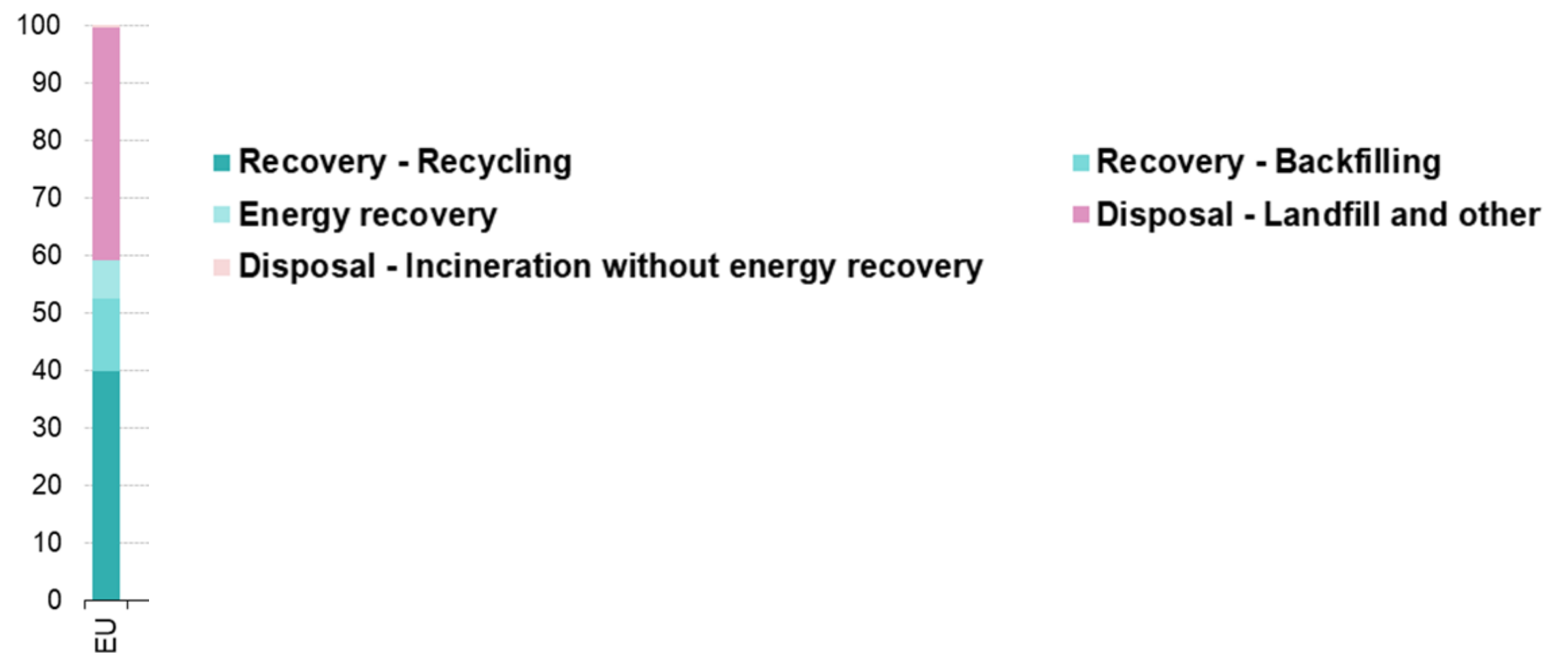
**Where
are we now?**

Starting Point

40%



Waste treatment by type of recovery and disposal, 2020 (% of total treatment)



Source: https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Waste_statistics#Waste_treatment

**What will
FEAD do.**

We call for

Circular Economy Value Chain Partnerships

that connect the waste management sector with industrial production

MAJOR PRINCIPLES

- ✓ The establishment of large-scale and **effective separate collection systems**, where public authorities (in the case of municipal waste), waste producers and waste collectors cooperate on the basis of clear obligations and responsibilities;
- ✓ Concerted action between the waste management sector, industrial production and product or service design



We stand

Industrial Excellence

The sector is set to invest 60 bn€ over the next 12 years in innovation and capacity-building



Communication

Strengthen communications on the value of waste to ensure public and industrial acceptance of the waste management sector as a reliable supplier of raw materials



Thank you for your attention!

 32 2 732 32 13

 info@fead.be

 www.fead.be