



MIX-MATTERS

From Waste to Wealth

Agrifood Industry generates

113Mt/y
of mixed
bio-waste

75%
incinerated/
landfilled

3%
of total EU
GHG emissions

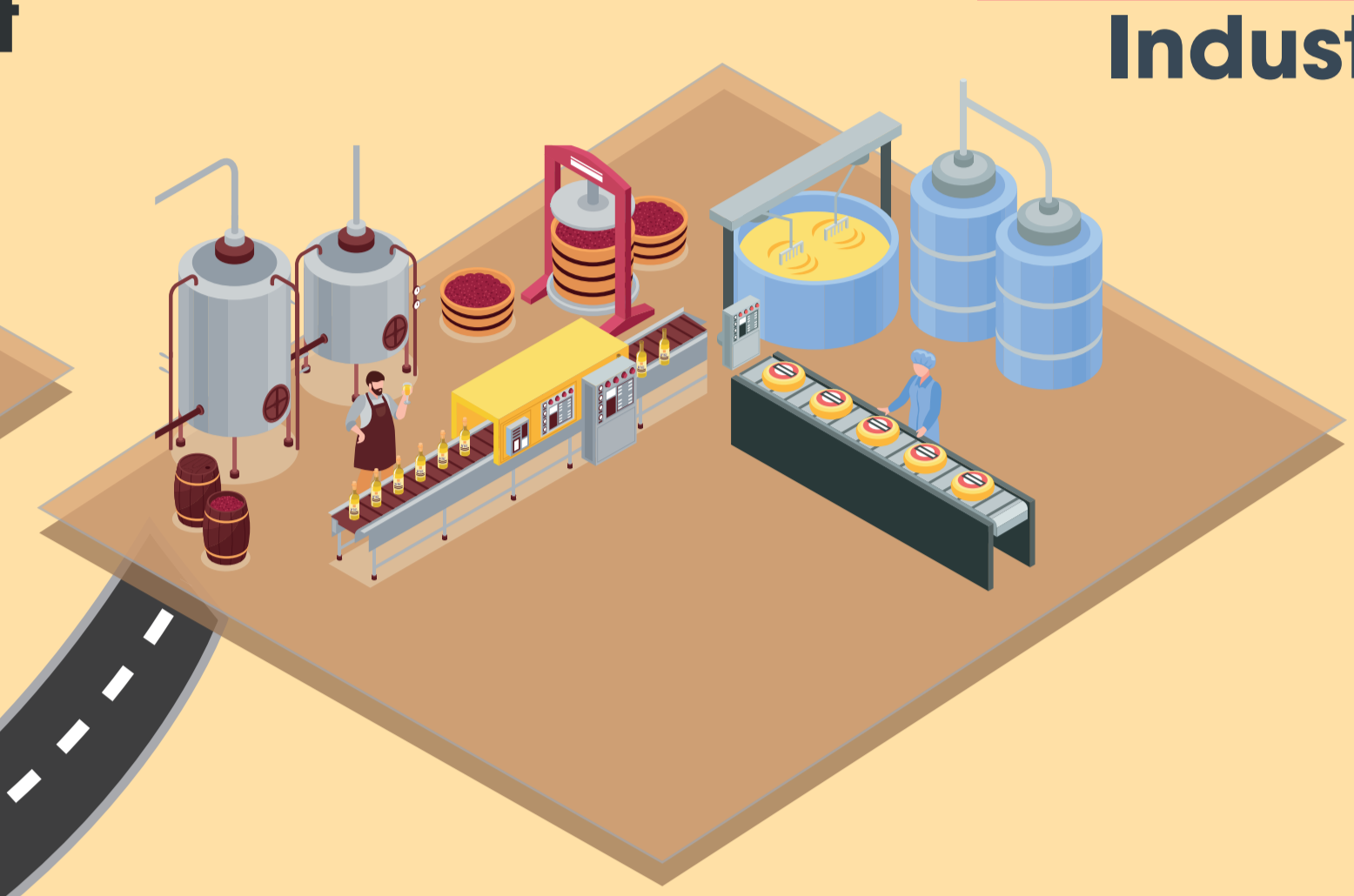
Greenhouses



Wholesale Market

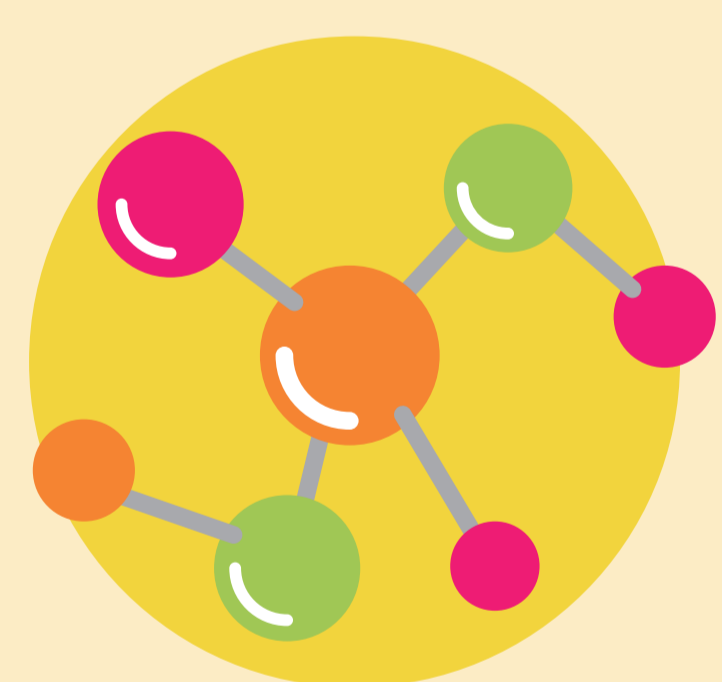
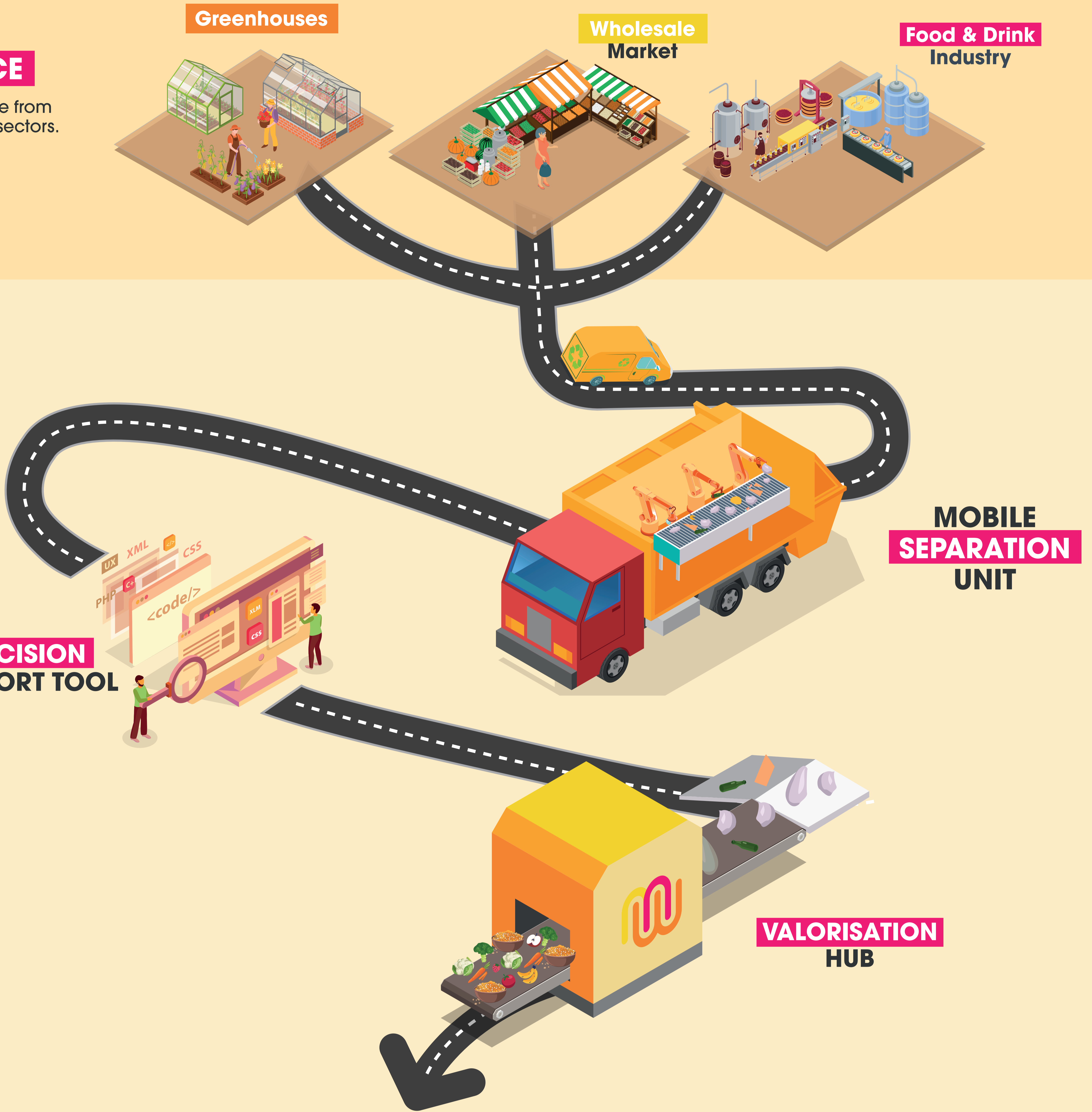


Food & Drink Industry



SOURCE

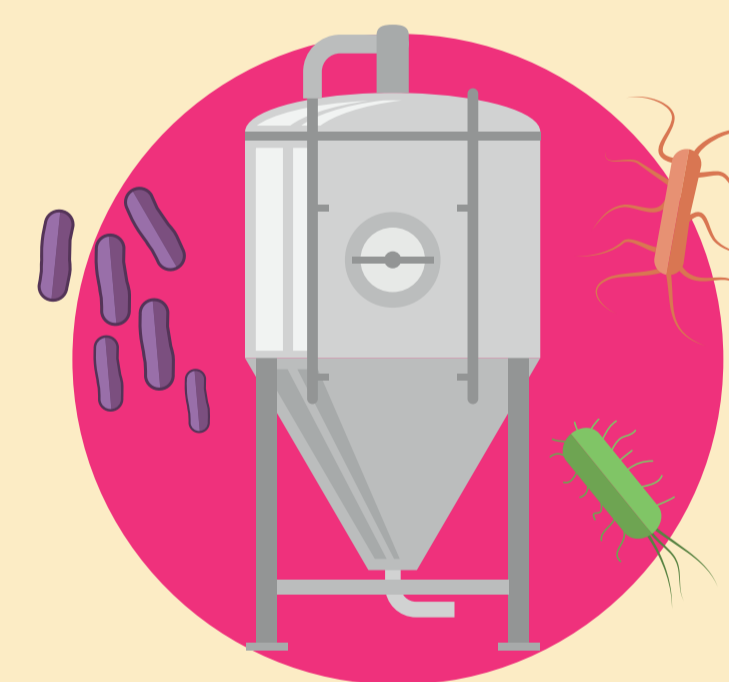
Mixed bio-waste from three agri-food sectors.



Bioactive compounds



Powder ingredients



Sugar concentrates



Recombinant proteins

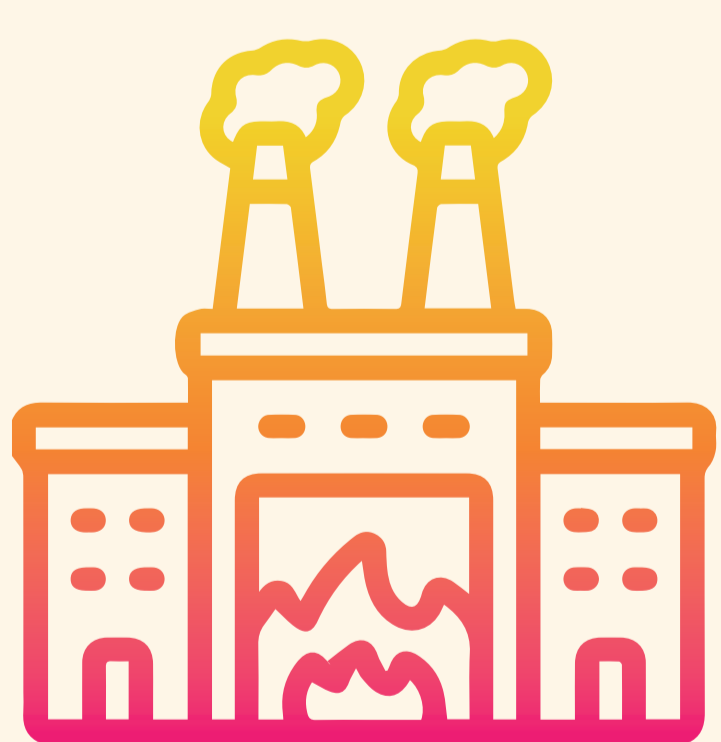


Green fibres

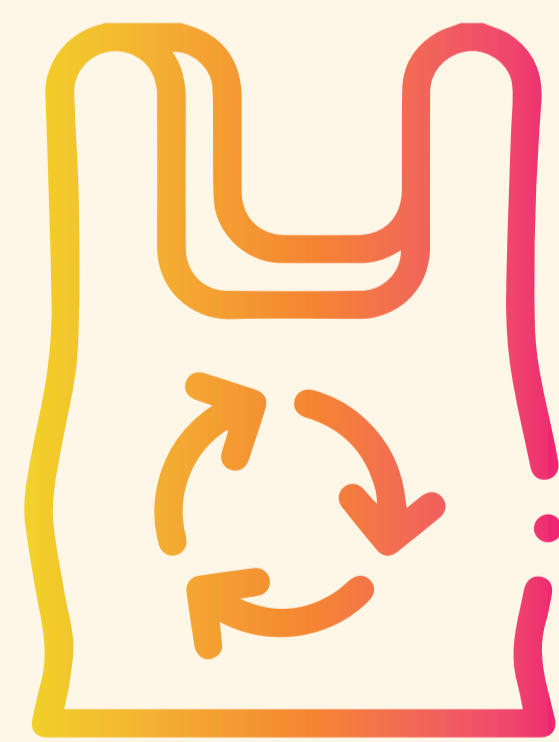


Plastic Monomers

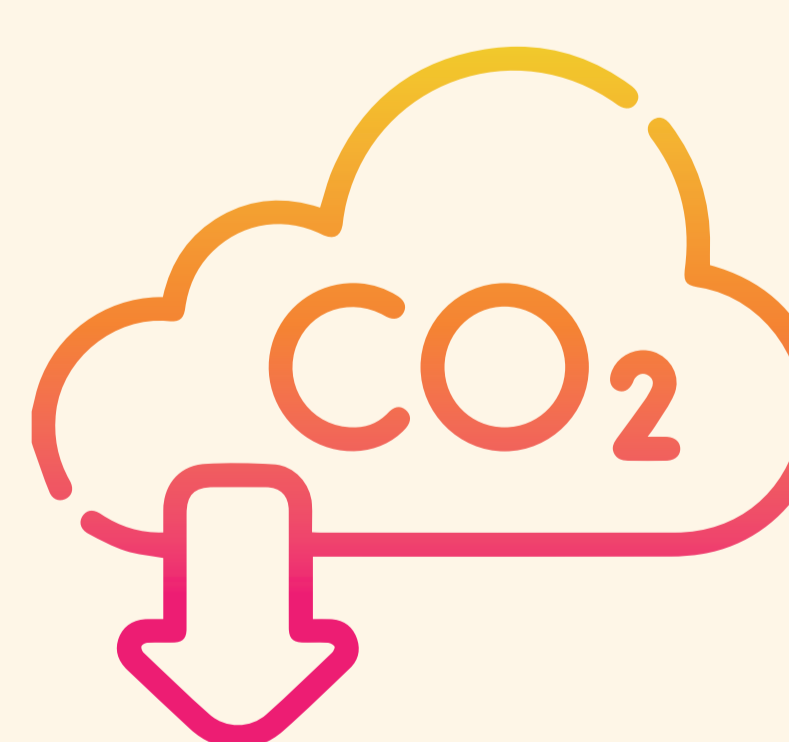
Expected impacts



Avoid landfilling/incineration of **6.240 t/y** of mixed biowaste



Recycled **1.123 t/y** of plastic



Avoid the emission of **2.780 t/y** of CO₂



18 new value chains and **6 high value-added products**

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CBE JU. Neither the European Union nor the CBE JU can be held responsible for them.



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