

Europe generates **2.2 billion tons of waste** annually, endangering our future with the 'take, make, dispose' model.



There's a way out:

the circular approach revolutionizing key economic sectors.

It promotes sharing, repairing, recycling and upcycling, extending product life through the 'Re-use, Repair, Recycle' approach.

The transition to a more circular economy can bring numerous benefits, including:

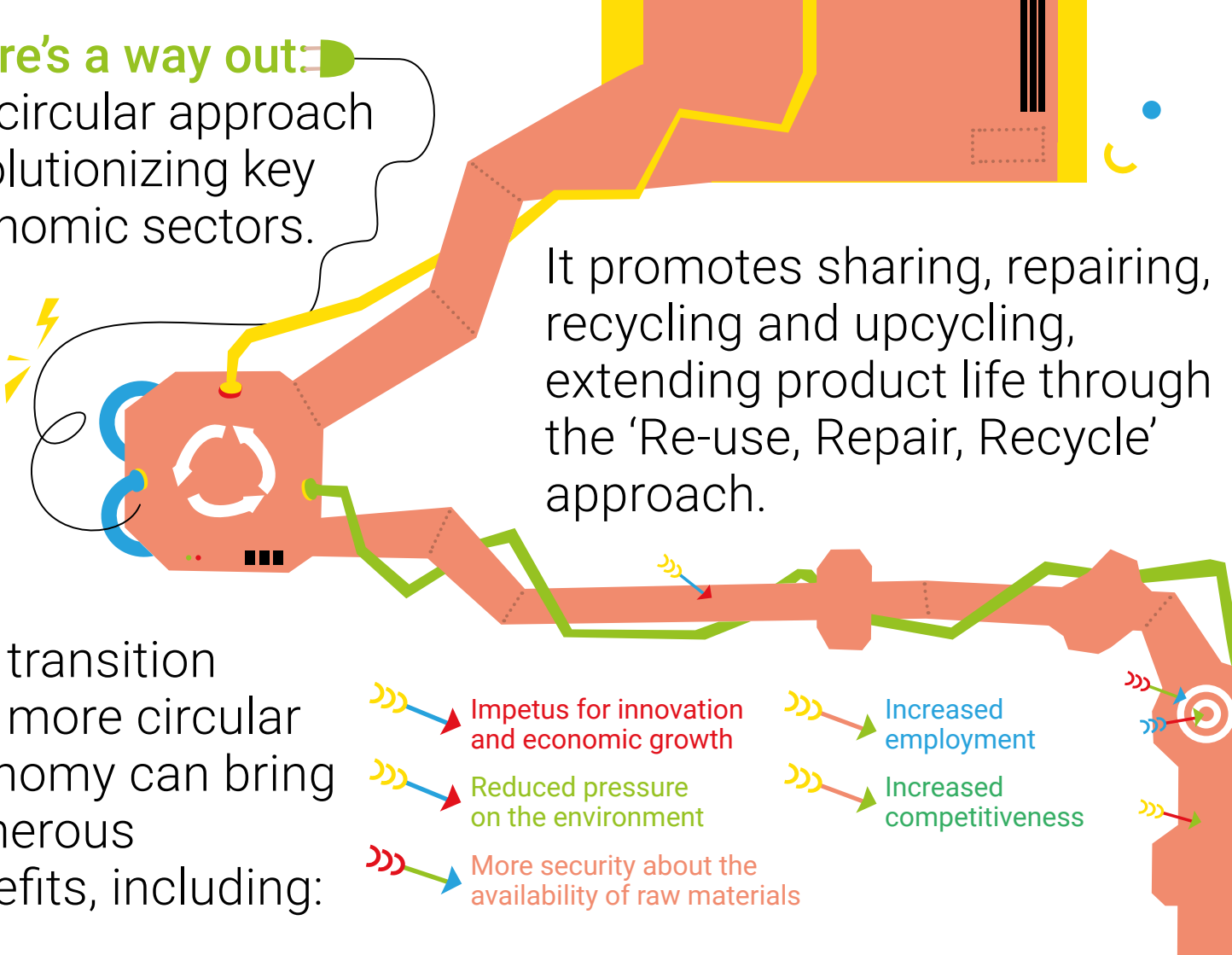
Impetus for innovation and economic growth

Reduced pressure on the environment

More security about the availability of raw materials


Increased employment

Increased competitiveness




Here's where the **LOOP** cluster comes in: **4 European projects**, glued together under the Green Deal and the Circular Cities and Regions Initiative **joined forces to promote the implementation of circular solutions that reduce waste**, enhance the value of materials and promote sustainability at the territorial level.


Learn about the following examples of solutions developed within the cluster:




Mechanical and chemical recycling to transform plastics waste into valuable virgin-like materials



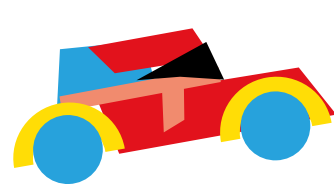
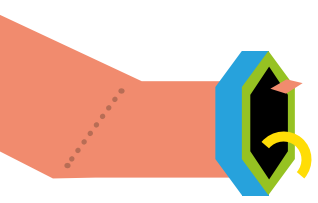
Digital tools for ensuring the traceability of waste streams



Regional collaboration models and action plans to boost circular economy




Pretreatment solutions to sustainably exploit secondary waste streams



Join us

in accelerating change toward a circular economy.



 agro2circular.eu




 frontsh1p.eu



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