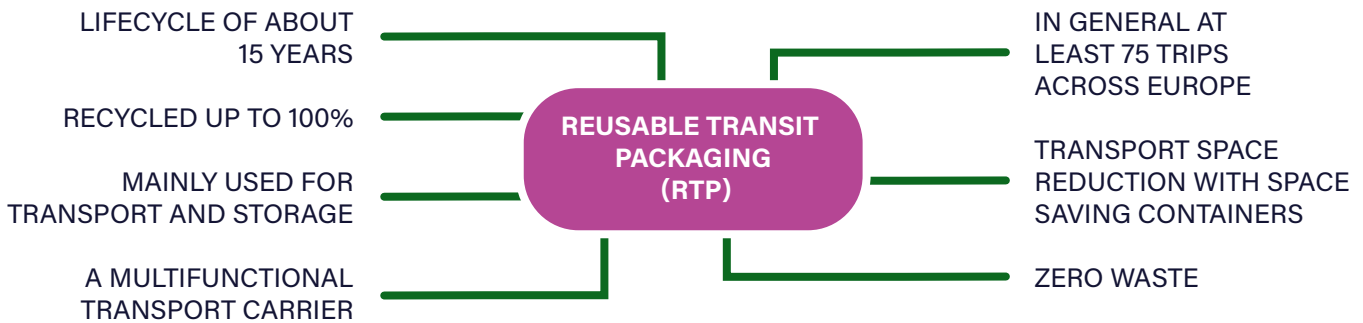
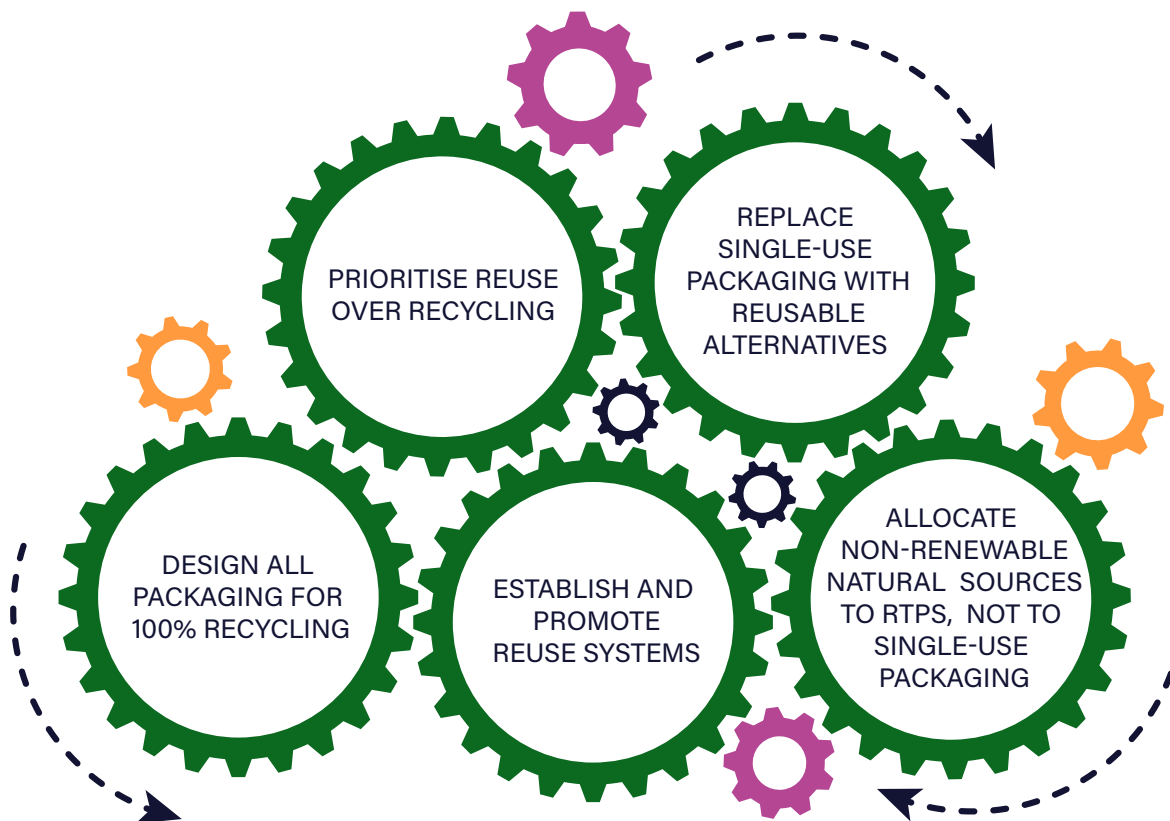


The Roundtable for Reusable Containers Trays and Pallets (RCTP) represents and promotes the interests of the Reusable Transit Packaging (RTP) manufacturers in Europe.



To optimally use the potential that RTPs have, the RCTP encourages the EU to:



The RCTP's Future Vision significantly cuts down the waste generation in the EU by replacing single-use packaging with reusable alternatives.

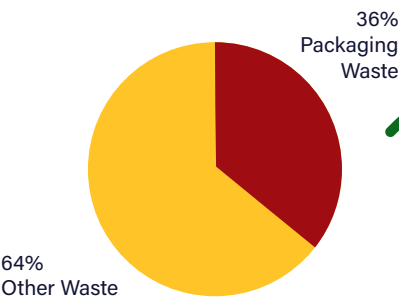
We, the RTP manufacturers, commit to process/recycle end-of-life products to cut down waste generation and produce sustainable packaging alternatives.



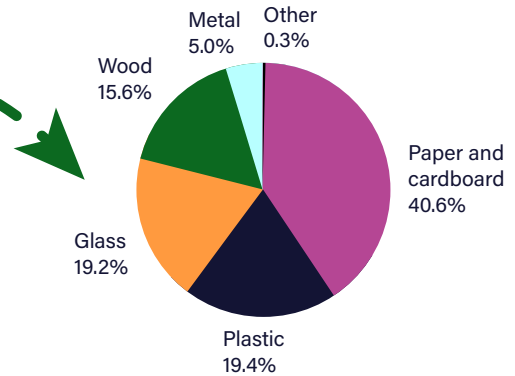
# WHAT DO YOU NEED TO KNOW ABOUT PACKAGING WASTE AND CO2 EMISSIONS?

Several studies show that careful use of resources prevents waste generation and greenhouse gas emissions.

Share of packaging waste of all municipal solid waste in the EU.



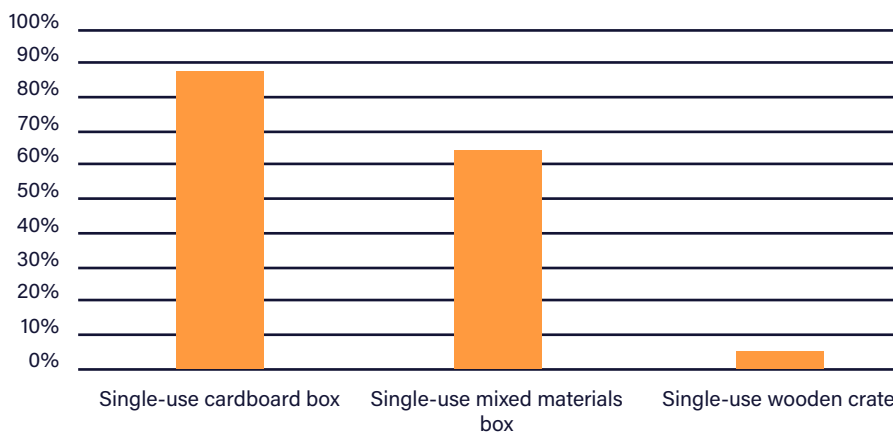
Share of packaging types of all EU packaging waste in 2019 that could be prevented by utilising reusable packaging.



Note: Eurostat estimates.  
source: eurostat (online data code: env\_waspac)

Packaging waste can be prevented and CO2 emissions can be reduced by utilising reusable packaging.

Percentage of higher CO2 Emissions compared to reusable plastic crates



CO2 emissions comparison between single-use packaging vs. reusable plastic crates.

Graphically adapted from Zero Waste Europe.

The break-even point at which reuse systems become more sustainable than single-use systems depend on the travel distance, studies show between the 3rd and 15th rotation.

(source: Camilla Tua, et al. Life Cycle Assessment of Reusable Plastic Crates (RPCs), 2019, p. 10. and Zero Waste Europe & Reloop, Reducing packaging waste: choose prevention and reuse, (December 2020), p. 45.)