

## WHAT IS RETURNABLE TRANSIT PACKAGING?

In the economy of the 21st century, nearly all products need to be transported at least once, often more times, during their life cycle. From farmers to retailers and manufacturers - all businesses need to ship their products and supplies. Returnable Transit Packaging (RTP) plays a crucial role in making this transport safe and reliable.

As a result of their characteristics, RTPs contribute to a circular, zero-waste and low-carbon supply chain.

### RTPS CHARACTERISTICS

**DESIGN:** Highly durable design to be reused over an extended period of 10+ years and multiple trips

**FUNCTIONALITY:** designed for a system that ensures recovery after each use

**STANDARDS:** Cleaned, washed, and dried to maintain high standards of security

**END OF LIFE:** after 15 years, the product is re-moulded and recycled into a new product

### CONTRIBUTION TO EU ECONOMY

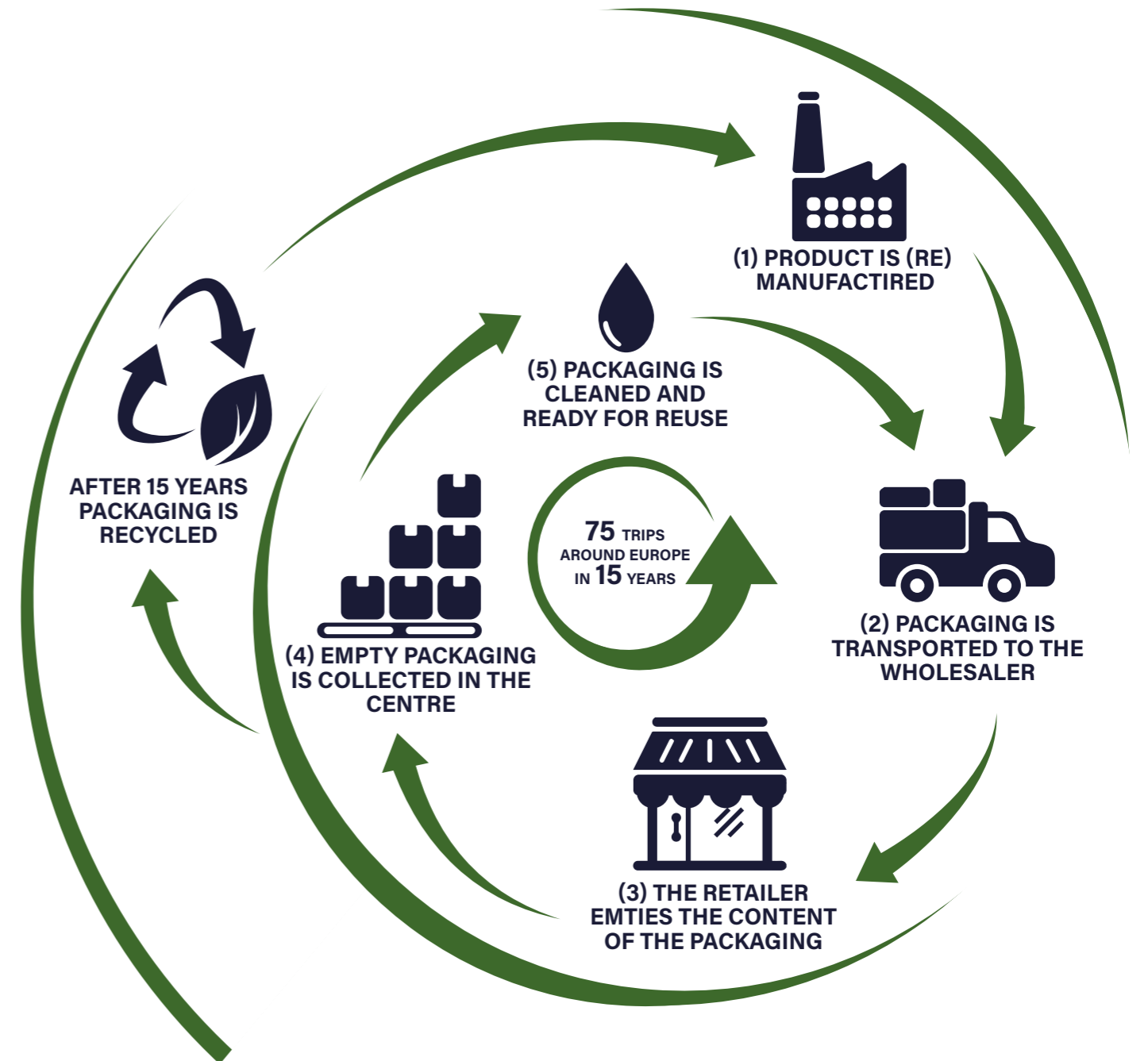
#### INDUSTRY CONTRIBUTION TO EMPLOYMENT

The RTP industry employs about 10,000 people in the EU, and is the backbone for many other industries

#### INDUSTRY TURNOVER/REVENUE

The total revenue of the RTP industry in the EU is €2.2b

## A COMMON EXAMPLE OF AN RTP LIFE CYCLE



# WHAT ARE THE BUSINESSES THAT USE RTPS PRODUCTS?



AGRICULTURE



AUTOMOTIVE



POOLERS



BEVERAGE



FOOD



RETAIL



E-COMMERCE

# RTPs PRODUCTS



PALLETS



CRATES

## COST-EFFECTIVE

Reduce packaging costs given the reusability across the supply chain

## SUSTAINABLE

Reusable plastic crates produce 88% fewer carbon emissions than a single-use cardboard box



TRAYS



FOLDABLE CONTAINERS

## WHY USING RTPS?

## EFFICIENT

RTPs improve the transportation system, are user-friendly and facilitate automation

## QUALITY

The quality is regularly checked, RTPs can be repaired, and finally recycled



STACK CONTAINERS



BULK CONTAINERS

The Roundtable for Reusable Containers Trays and Pallets facilitates a circular, zero-waste and low-carbon supply chain of transit packaging. By doing this, it can optimally encourage the use of reusable, returnable and recyclable plastic crates and trays.