

# CYRCOL - The new Reuse-System Approach for sustainable packaging





How can an international REUSE-system look like?





# Reuse-packaging for today's thin foil packaging



#### Example: Crisps / Nachos -Reuse vs. Single Use comparison





#### Standard 175g bag

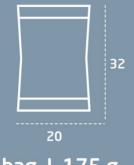




# packs / carton COMPARISON



## **BAG** SINGLE USE



bag | 175 g

NO

PA

Σ





**BOX** REUSE



box | 175g



576 packs / pallet



# Crisps COMPARISON

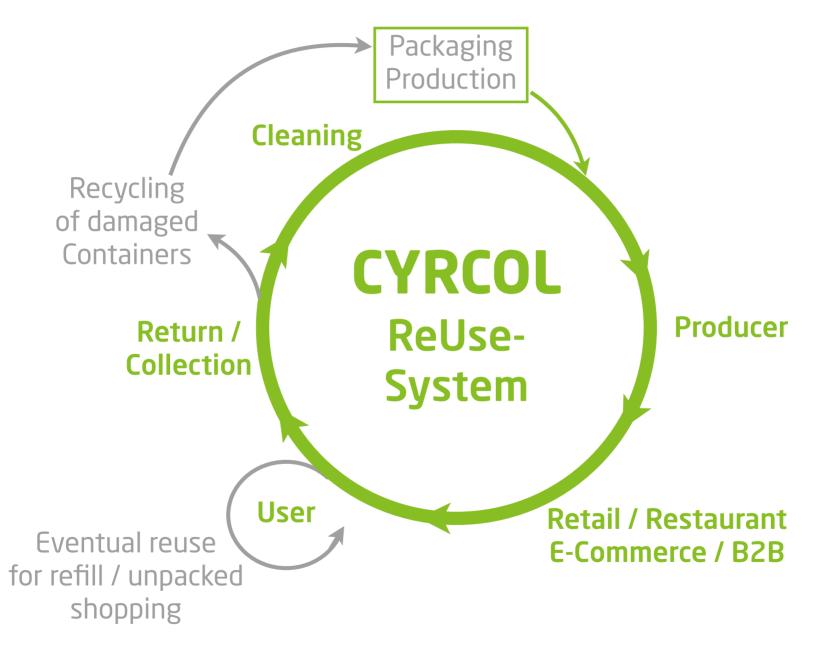
REUSE

Lime 4

SINGLE USE

reuse vs. single use Available sizes Flexibility branding Stability/product safety Re-/closure Handling Direct cost single use Direct cost reuse Waste fee Transport package Transport packed product Warehousing space Pack Material Warehousing space Packed product Availibility Shelf space 7 Uniqueness Easy return Pooling Hygiene / Cleaning Filling speed Waste in nature Waste on landfill Recyclability Quality of recyclate





Our prediction of trends in sustainable packaging for the next years



## Packaging trends of the coming years

## Short to mid-term (by approx. 2025)

- focus on recyclability
- substitution of plastic by paper

#### Short-term handling of problems

## Mid- to long-term (approx. 2025-2030)

- stronger focus on reusable packaging concepts
- rigid packaging concepts made of plastic and Metalls
- stronger focus on health aspects of packaging





# Strategic Sustainable Successful

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