

Humans use about **1.2 million plastic bottles per minute in total.**



**Approximately 91% of plastic is not recycled.**

**Roughly half of our global annual plastic production is destined for a single-use product.**

<https://www.earthday.org/fact-sheet-single-use-plastics/>



**Disposable PET bottles**



**Recycling of PET bottles**



**Up-cycled RPET**  
**Reusable mug / bowl / plate**





# From Disposable to Reusable. **Beyond Recycling!**

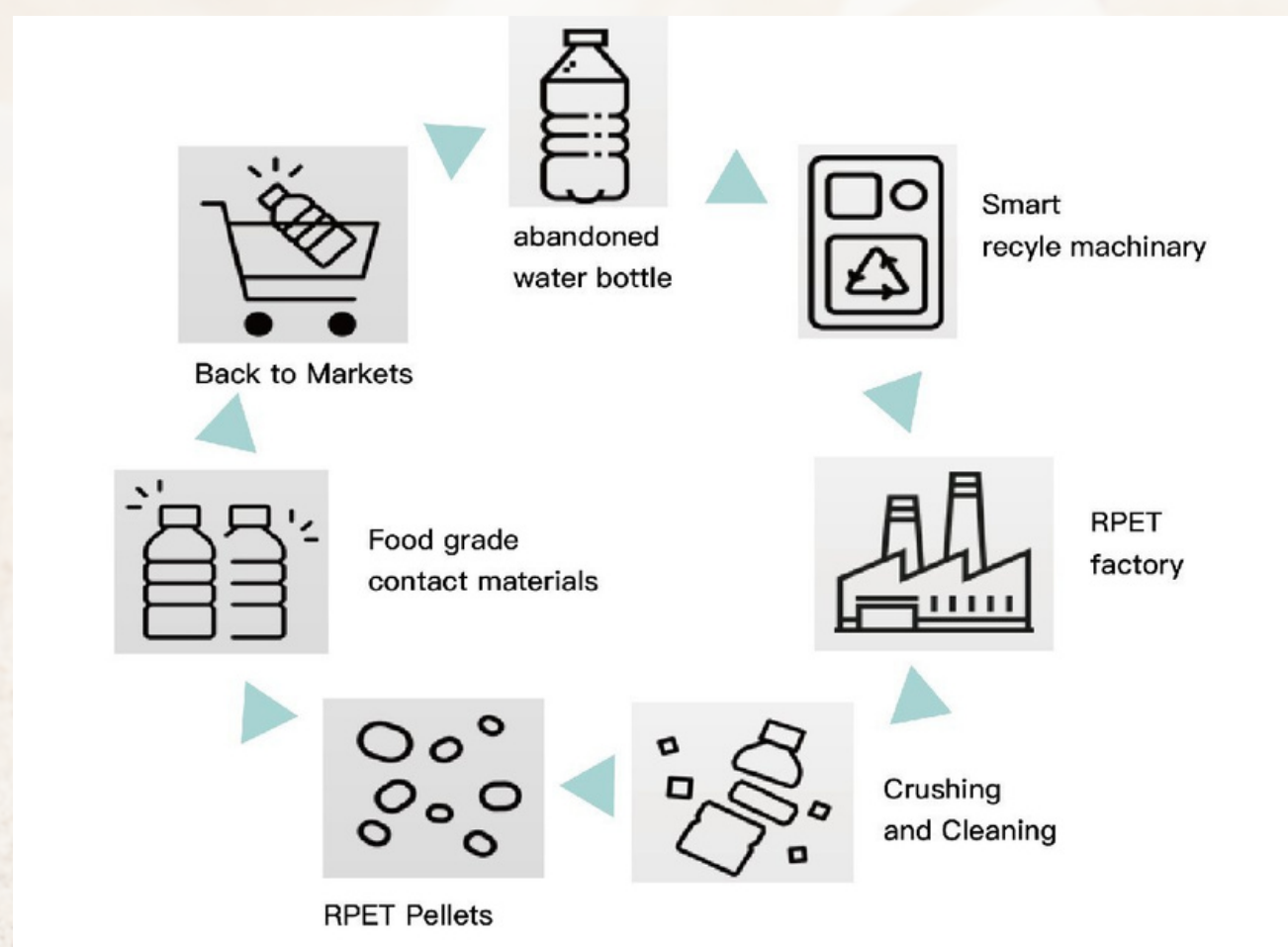
**UP-CYCLING & REUSABLE**  
**RPET mug / bowl / plate**







# RPET mug / bowl / plate







## RECYCLING WATER BOTTLES



- 1) Reduce waste, including ocean waste
- 2) Reduce pressure in landfill
- 3) Give products / materials a 2nd Life
- 4) Optimise Life Cycle of plastics
- 5) Essential to Circular Economy





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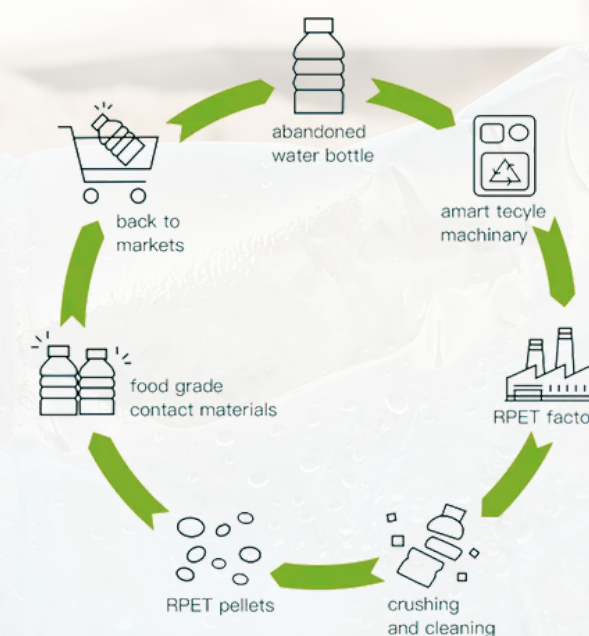






# RECYCLING WATER BOTTLES

Essential to Circular Economy / Loop Economy







# RPET mug / bowl / plate



- 1 ) Material: GRS certified RPET
- 2) EU / LFGB / FDA Food-safe grade
- 3) Pricing: similar to bamboo fibre w/ melamine
- 4) Microwave & Dishwasher safe
- 5) MOQ: 3000pc
- 6) Custom-colour / silkscreen print / heat transfer print  
\*no imprint on food-contact surface
- 7) Recyclable







# **\*NEW\* Upcycling RPET products**

Email us: [marketing@ecoconcepts.com.hk](mailto:marketing@ecoconcepts.com.hk)



[www.ecoconcepts.com.hk](http://www.ecoconcepts.com.hk)