

Quick Service Restaurants: The scientific evidence regarding the environment

The Ramboll LCA commissioned by EPPA comparing single-use with multiple-use systems for the **in-store consumption** of food and beverages in Quick Service Restaurants provides clear scientific evidence that **single-use paper-based systems have “very significant” environmental benefits** in key impact categories.

Moreover, many studies show that **the proposed PPWR reuse targets risk leading to a massive increase in non-recyclable plastic packaging waste:** four times the amount for dine-in and 16 times for takeaway. The Commission analysis estimates that an additional 37 million tonnes of plastic waste will enter our oceans annually by 2040.

