

NEWSLETTER

BIG NEWS

terrastraw & PAPER BOX ACHIEVE OFFICIAL HALAL CERTIFICATE (BPJPH)



We are proud to announce that our **terrastraw (fully biodegradable straw)** and **paper food box products** are now officially reinforced by the **Halal Certificate by BPJPH**. This achievement demonstrates that our products are manufactured through strict and systematic quality and hygiene control ensuring a level of purity and cleanliness that meets halal standards. It is our promise to provide safe, trusted packaging solutions that consistently meet the high expectations of our clients.

SPOTLIGHT: PACKAGING BUILT TO SELF-DESTRUCT

Most of us know that plastic is a problem because it lasts forever. But at terrapaq™, we are changing the "DNA" of packaging to give it a natural expiry date.



THE PROBLEM: TRADITIONAL PLASTIC

Ordinary plastic doesn't disappear; it just breaks into smaller and smaller pieces called microplastics. These tiny particles stay in our soil and oceans for hundreds of years, entering our food chain and harming the planet.

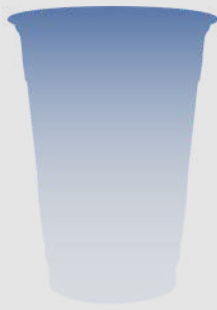


THE SOLUTION: BIOTRANSFORMATION

Our solution features a self destruct in the open environment. This allows our products to safely return to the earth on a set timeline, ensuring zero toxins and zero microplastics are left behind in our soil or oceans.

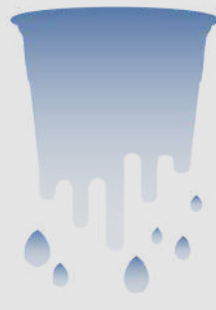
HOW DOES IT WORKS ?

1



This is no ordinary plastic. It is made with Lyfecycle technology and can be recycled in the normal way.

2



Should it escape into the environment, exposure to heat, light, moisture, and air will activate the technology on land.

3



It will transform into an earth-friendly wax, fully biodegrading within two years, leaving no toxins or microplastics behind.

At terrapaq™, we believe that the best packaging is the kind that serves its purpose and then quietly returns to the earth. Our Self-Destruct Technology ensures that our products biotransform naturally in the open environment, leaving no toxins or microplastics behind.

NOW IT'S YOUR TURN: LEAD THE CHANGE AT ICBS 2026

The shift to sustainable packaging is already in motion. **Join 100+ leading brands across Malaysia including Zus Coffee, Tealive, Dunkin', KOI, and Din Tai Fung** who have already made the switch to our terrastraw.

By choosing **terrastraw (the first in Malaysia to achieve the SIRIM ECO-LABEL 098:2023)**, you ensure your business remains at the forefront of sustainability. This SIRIM-certified solution allows you to stay ahead as Malaysia's single-use plastic regulations expand across the industry.



Ready to make the switch?



Meet us at ICBS 2026 to see our innovation in action.

- **Location:** Kuala Lumpur Convention Centre (KLCC)
- **Date:** 7 – 9 May 2026
- **Booth No:** 1008