

Making Waste History!

TripleW Upcycles Food Waste into High-value, Low-cost Biomaterials, Utilizing a Climate Transformative Technology.

How does it work?

TripleW filed multiple patent applications protecting the entire circular lactic acid production bioprocess and PLA waste upcycling process



Lactic Acid and PLA Markets to **Reach at** Least \$16+B by 2030



Lactic Acid is Formulated into

- Homecare and Industrial Cleaning
- Personal Care and Hygiene
- Food & Beverages
- Building Block for PLA Bioplastic Production



PLA Applications

- Food & Beverage Packaging
- Fibers, Textiles, non-woven
- 3D Printing
- Medical

Industrial Lactic Acid Production in Belgium

Existing biogas facility upgraded. TripleW demonstrates combined production of energy, lactic acid and PLA generates up to 5X revenue compared to just energy production. Existing facility EBIDTA <u>triples</u>









Climate Impact

0

Zero waste to landfill, zero arable land used

168K Tons

Annual carbon savings in the next five years

30% Emissions prevented

TripleW's Technology Impact on Global Warming Potential (GWP)



TripleW – Corumat Project



Food waste to Products!



Let's Make Waste History

Headquarters Giborey Israel St. 7C, Netanya, Israel Tel <u>+972-76-5303-777</u> Info@triplew.co Commercial Readiness

El Ir

Engaged Industrial Partners

Huge Growing Market

Strong Team