

Creating Food Security & Food Supply Chain from Food Waste Streams.



## Helping: ZERO Hunger ZERO Waste



## Meet the "Zed Machine"

The world's fastest food waste dehydrator

## WASTE-TO-RESOURCES Recycling: 1 TON FOOD WASTE PER YEAR (Sample)

• Stream A (Post farm produce)









Stream B-Food scraps (pre-cook and post cook items)











Benefits: Batch system (End results are based upon each load)

- -292,000 liters of Pathogens Free Water
- -160,000 lbs. of sterile biomass
- -365 MT diversion from landfills
- -200 tons of Methane Gas curbed
- -1000s tons of Carbon Footprint due to municipal trucks

