



ECOSAFE[®]

Z E R O W A S T E

COMMERCIAL

A Guide to Successful Food Scraps Collection



Organic Food Waste is a Leading Cause of Methane Gas

- In 2019, **35.5 Million Tonnes²** of Food Waste was generated.
- This Food Waste was then sent to landfills.
- Interned Food Waste decomposed creating and releasing methane gas into the atmosphere.
- Due to toxicity levels of the landfill, any remaining solids are unrecoverable.

Food scraps buried in a landfill do not receive oxygen. Instead of decomposing naturally, trapped food rots in layers of trash, producing a very potent GHG called

METHANE

CLIMATE CHANGE

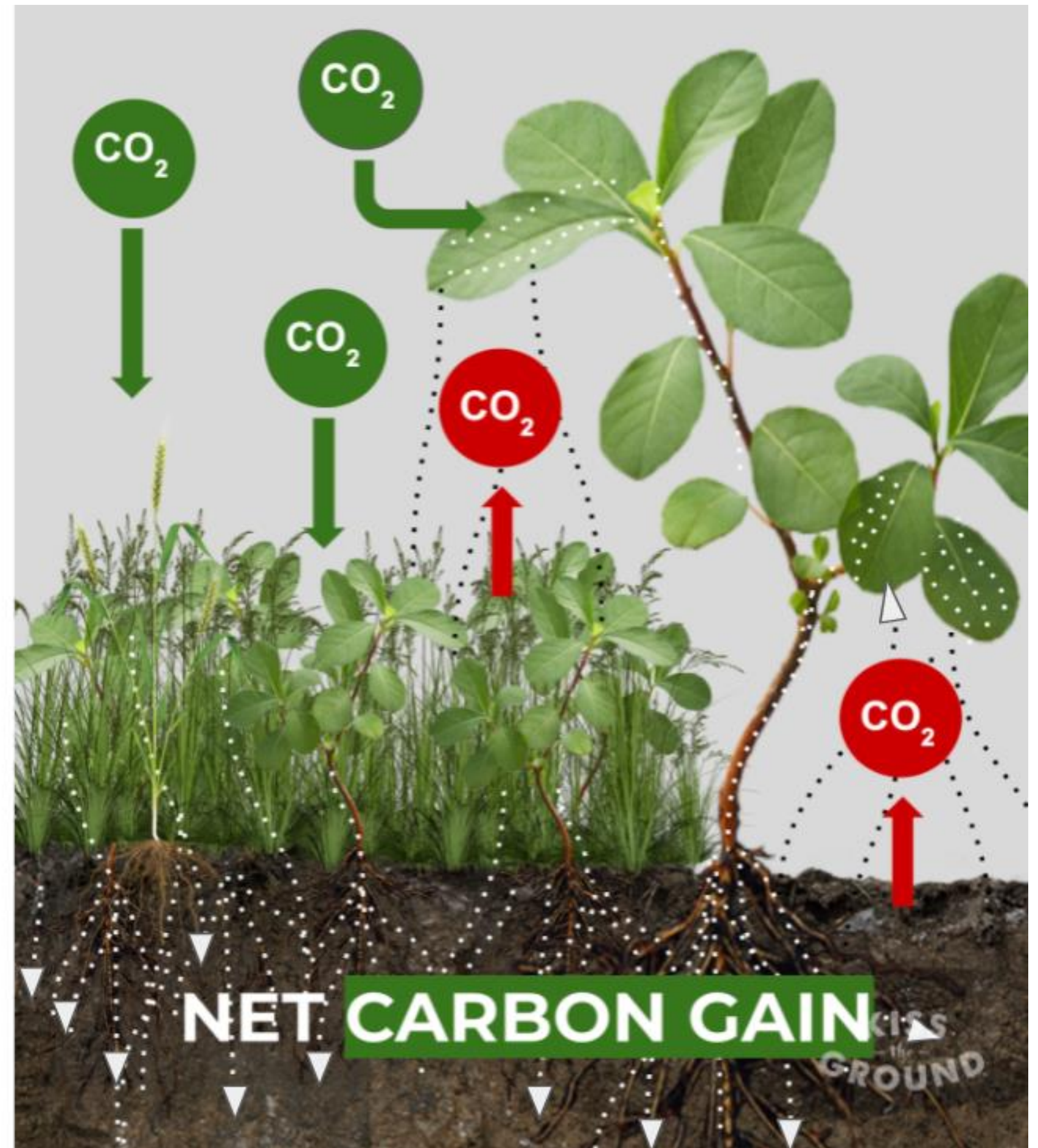
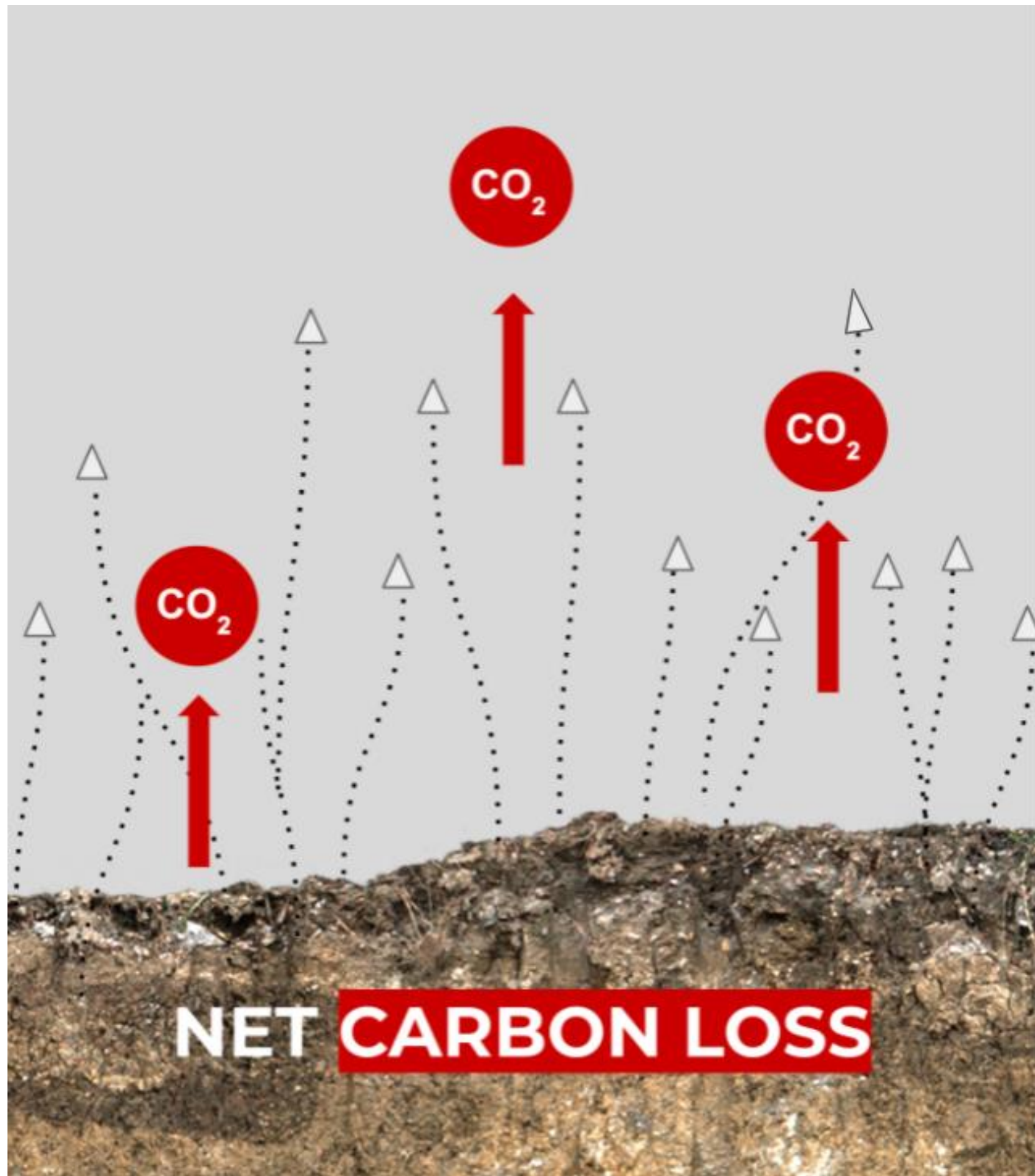




Food makes up 43% of the waste stream in Canada, therefore food scrap collection is essential to make a difference for the planet.⁴

A close-up photograph of dark, rich soil. In the upper portion, several green plant stems with white roots are visible, extending into the soil. Numerous small, dark insects, likely ants, are seen moving through the soil particles. The overall scene depicts a healthy, active soil ecosystem.

A SOLUTION TO CLIMATE CHANGE IS
HEALTHY SOIL



Soil Regeneration is the Solution, *Kiss the Ground*

COMPOSTING IS A FORM OF

CLIMATE ACTION

Collecting food scraps for compost is something
we can all do daily to mitigate climate change.





Introducing EcoSafe Zero Waste

- An environmental solutions-based company excellent at:
 - Manufacturing certified compostable film products intended to replace single use plastics.
 - Designing innovative programs intended to educate waste generators on diverting organics from landfills.
- For 20+ years, we have provided a North American-wide network of industry experts to assist in achieving zero waste goals across residential, commercial and institutional markets.
- Manufacturers are in Canada, US and overseas.
- Our partner, **Composting Manufacturing Alliance (CMA)** is a global leader in providing industrial composting facilities and an acceptance standard for compostables on a mission to make compost manufacturing more sustainable.



Collection & Hauling

- ✓ **Convenient**
 - No multi-handling of material.
- ✓ **Pest and Odor Free**
 - Using EcoSafe liners keep food scraps contained.
- ✓ **Uncontaminated Food Scraps**
 - Education and signage for waste generators.
- ✓ **Save on Hauling Costs**
 - Reduce your total waste removal costs* while helping your community.

** Total costs and cost reductions vary by location and local hauler.*

To find a composting hauler in your area or for more information on haulers, please call Cara Anderson at (587) 839-7173 or via email: cara@ecosafe.green



ECOSAFE
ZERO WASTE



Restaurant Composting Made As **Easy** As **1-2-3**

STEP ONE

- Collect food scraps while prepping in the kitchen and from food scraps on guest's plates.

STEP TWO

- Drop off uncontaminated food scraps into the central organics collection bin.

STEP THREE

- Grab a new compostable bag from the foodservice bag dispenser and re-line the food scrap collection bins.



Education Composting Made As **Easy** As 1-2-3

STEP ONE

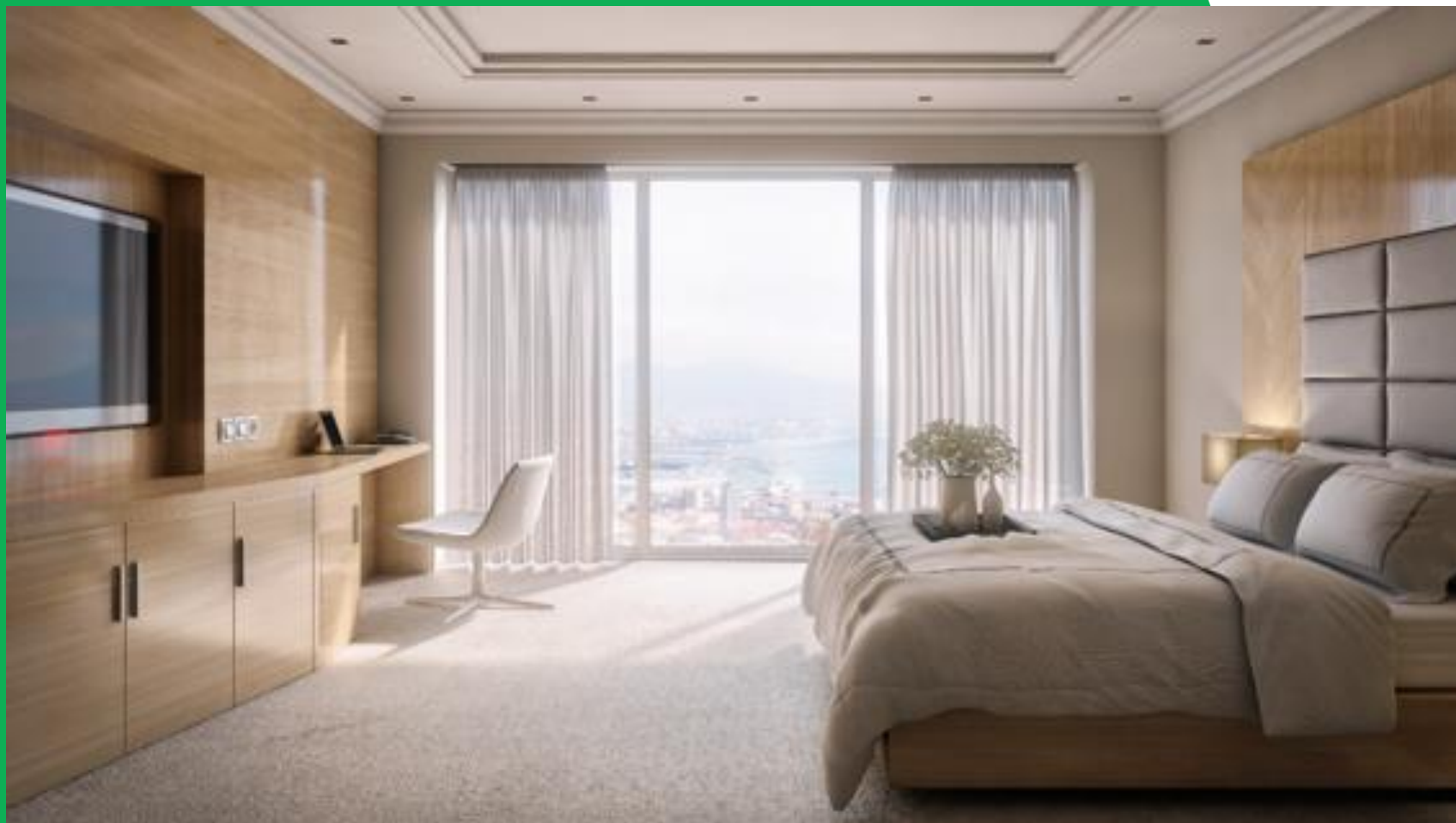
- Collect food scraps while prepping in the kitchen and from all cafeteria areas.

STEP TWO

- Drop off uncontaminated food scraps into the central organics collection bin.

STEP THREE

- Grab a new compostable bag from the foodservice bag dispenser and re-line the food scrap collection bins.



Hospitality Composting Made As **Easy** As 1-2-3

STEP ONE

- Collect food scraps while prepping in the kitchen, from all common areas, and guest rooms.

STEP TWO

- Drop off uncontaminated food scraps into the central organics collection bin.

STEP THREE

- Grab a new compostable bag from the foodservice bag dispenser and re-line the food scrap collection bins.



Event & Venue Composting Made As **Easy** As 1-2-3

STEP ONE

- Collect food scraps while prepping in the kitchen.

STEP TWO

- Patrons drop off uncontaminated food scraps into the collection bins.

STEP THREE

- Custodians grab a new compostable bag from the foodservice bag dispenser and re-line the food scrap collection bins.





Health Care Composting Made As **Easy** As 1-2-3

STEP ONE

- Collect food scraps while prepping in the kitchen and from patient's food trays.

STEP TWO

- Drop off uncontaminated food scraps into the central organics collection bin.

STEP THREE

- Grab a new compostable bag from the foodservice bag dispenser and re-line the food scrap collection bins.





Prison & Jail Composting Made As **Easy** As 1-2-3

Green is the new **Black**

STEP ONE

- Collect food scraps while prepping in the kitchen and from leftovers on food trays.

STEP TWO

- Drop off uncontaminated food scraps into the central organics collection bin.

STEP THREE

- Grab a new compostable bag from the foodservice bag dispenser and re-line the food scrap collection bins.

Bag Dispensers & Receptacles

- ✓ **Convenient**
 - Saves time and labor dollars
- ✓ **Cost-Effective**
 - Dispensers and Receptacles for any budget
- ✓ **Easy to Install**
 - Watch this step-by-step [installation video](#)
- ✓ **Simple**
 - Easy for employees to use
- ✓ **Right Fit**
 - Fit your cart every time
- ✓ **Easy to Use**
 - Makes training easy!



THIS



NOT THIS

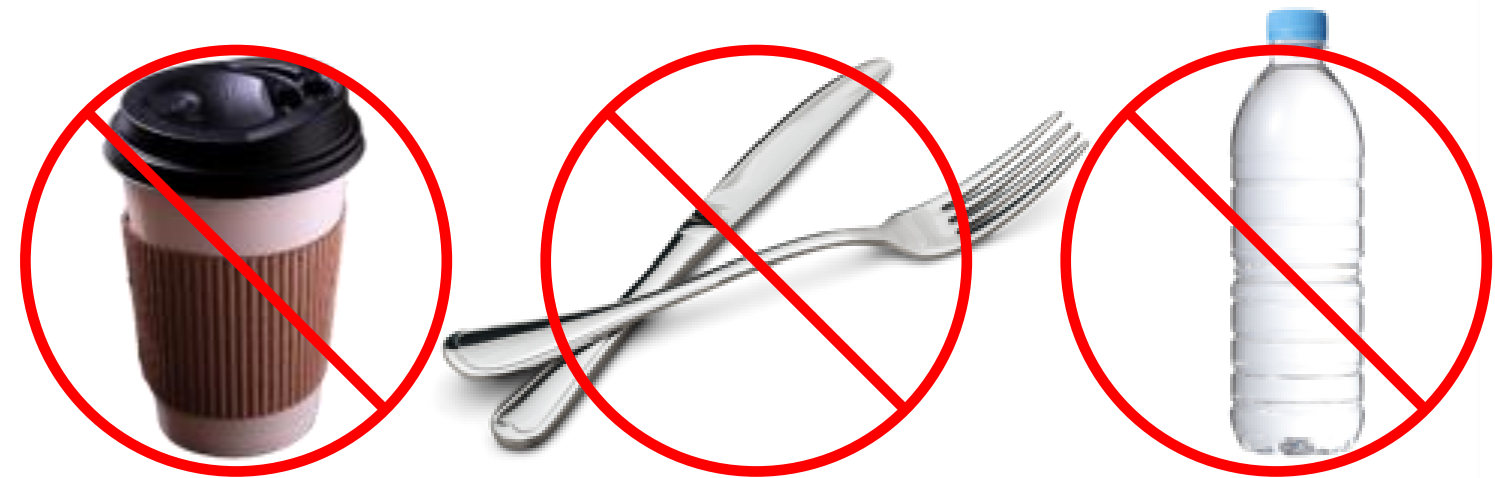


Contamination

Keep the **Wrong Items** out of the bin.

- ✓ Informational communication assists with educating waste generators.
- ✓ Daily reminders help residents address contamination at the source!

Contamination Items Commonly Missed



EcoSafe Commercial Food Scraps Collections

Benefits

- ✓ **Easy to Implement**
 - Onboard employees and patrons simply and effectively!
- ✓ **Save Money**
 - Offset costs in solid waste expenses!
- ✓ **Attractive to Customers**
 - Make customers feel good and attract new business.
- ✓ **Eco-Friendly for Today and in the Future**
 - Collect uncontaminated organics to create healthy compost.
- ✓ **Accessible and Convenient**
 - Supply 100%-certified compostable bags 24/7!
- ✓ **Suitable for All Institutions**
 - Customized for the building of any size and shape.
- ✓ **Be Compliant**
 - Conform to state and local regulations and be the business of the **now** generation.



Success Stories



Alexa Kielty

Senior Coordinator for the City of San Francisco
Department of the Environment

“For high-rise buildings in San Francisco, compostable bags are critical to getting full participation in the City’s composting program. By implementing EcoSafe’s program, we have seen a decrease in plastic bag contamination in the composting bin.”



Tracy Stemerding

Building Manager of Waterpark Place
in Waterloo, Ontario

“We chose EcoSafe’s MultiRes program... [for its] simple, clean, and easy-to-use system for our residents. We’ve experienced a ton of success... [they] keep the building clean and makes residents happy. The residents have done and are doing their part and they deserve all the credit for a successful organics diversion program!”



Keli Westgate

Marketing Manager at Spa Hills Compost

“The caddies and Ecosafe compostable bags were the perfect system for the IPE. Food waste can be quite heavy, so the 23-liter caddies ensured that they didn’t overwhelm the volunteers and the bags kept the vendor areas nice and fresh, avoiding smells and pests for the entire event.”

**LETTUCE
COMPOST
TOGETHER!**



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Citations

¹ National Geographic. (2021, June 29). *Methane, explained*. Retrieved from National Geographic: <https://www.nationalgeographic.com/environment/article/methane>

² Waste Reduction Week in Canada. (2021, June 29). Food Waste in Canada: The Facts. Retrieved from WrwCanada: <https://wrwcanada.com/en/get-involved/resources/food-waste-themed-resources/food-waste-canada-facts>

³ EPA, 2015 <https://www.epa.gov/sustainable-management-food/united-states-food-loss-and-waste-2030-champions>

⁴ Compost Council of Canada. (2021, June 29). Compost Council of Canada. Retrieved from Compost Council of Canada: <http://www.compost.org/>