

Collaboration – Driving food waste diversion through partnership in Tauranga

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What is the problem?

Food scraps still entering landfill in Tauranga

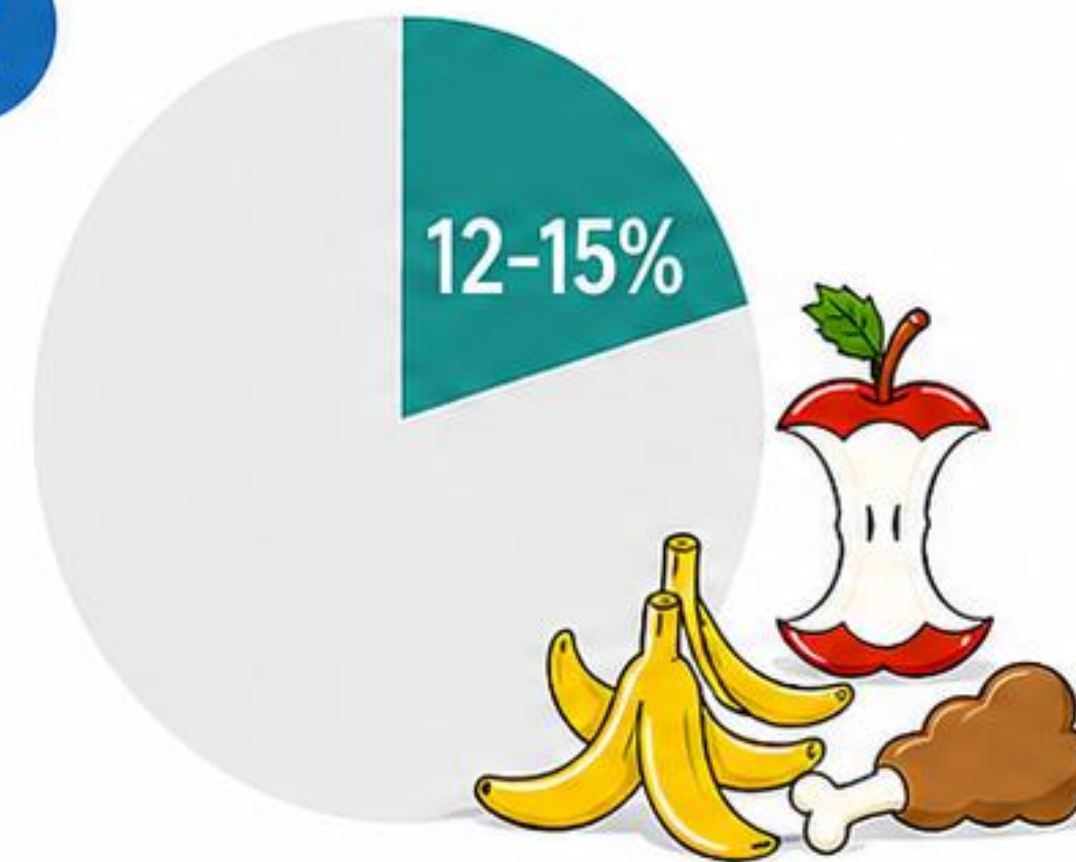
— All SWAPs – Te Maunga & Maleme Street —

1



**13,000–15,000
tonnes per year**

2



**12–15% of
general waste is
food scraps**

3



**Persists despite
kerbside food-scrap
collection**



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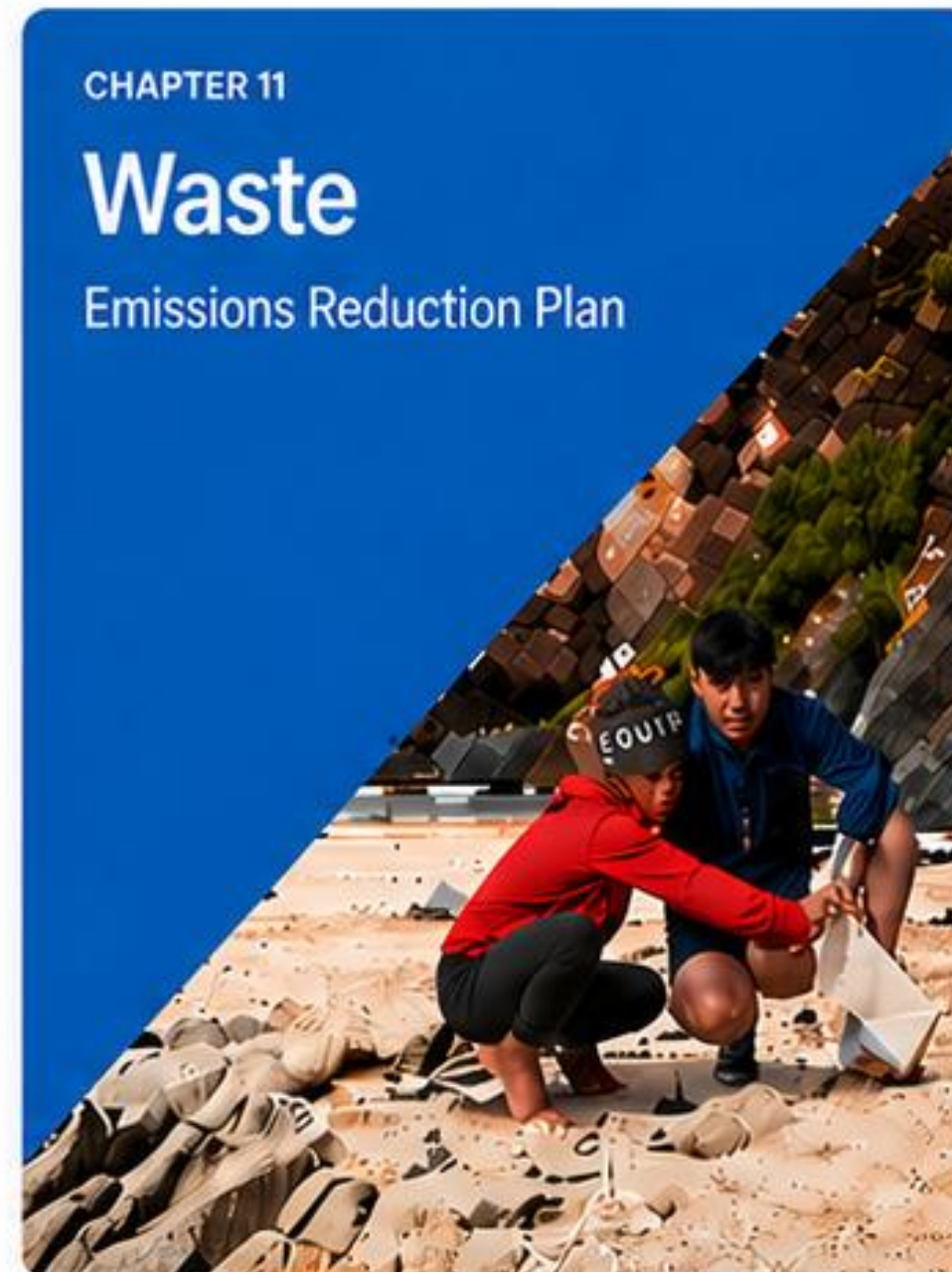
Mā te mahi tahi
Driving impact through collaboration

wasteMINZ ALGA

Why This Project? Strategic Mandate



Organic waste
diversion from landfill



Methane from
food scraps



Food scraps
in ICI settings



Less emissions from
institutions

Food waste as a system

SYSTEM VIEW



—● Infrastructure



—● Collection and valorisation



—● Behaviour



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Driving impact through **collaboration**

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TYPICAL PROJECTS



Bins



Contracts



Behaviour



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TAURANGA HOSPITAL



Behaviour embedded



Correct separation



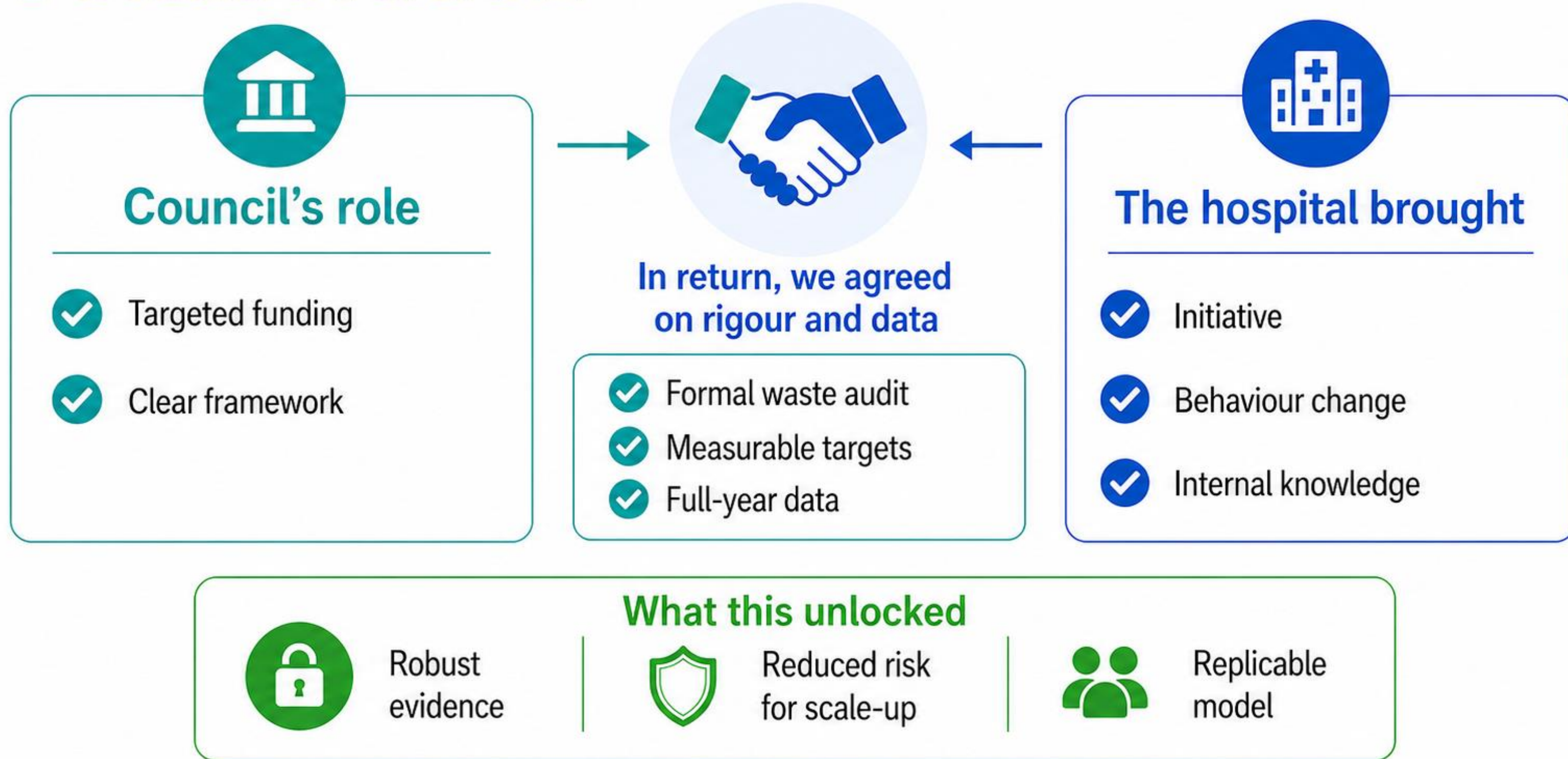
Internal ownership



Tauranga City



Collaboration



Hospital food waste – what happens to it



Tauranga Hospital food waste diversion trial



The next stage of the trial



Learnings from the trial and key takeaways



What food can be recycled in the food scraps bin

✓ ALL plate waste ✓ FULL yoghurt pots ✓ FULL spread containers

✓ Vegetable and fruit scraps • Meat and fish including bones
• Bread and mouldy food • Tea bags/tea leaves/coffee grounds
• Dairy products • Paper towels/tissues
• Pasta and rice • Egg shells

! Empty food from clear pottles, sandwich containers, gladwrap

By removing food from containers we can divert a extra 70kg a day from landfill

Ngā mihi nui – thank you for supporting this trial. For questions contact hannah.sherratt@tewhatuora.govt.nz

Health New Zealand
Te Whatu Ora



Results from the trial to date

- 27 tonnes of waste diverted from landfill
- Successfully proven that hospital plate waste can be processed at Eco gas
- No issues with contamination
- Robust data source which can be used as a base for future trials throughout the country

Thank you Tauranga Hospital for being a valued Ecogas customer together we achieved:

