



## Invitation

to an online

# Community Information Forum

**Wednesday 9<sup>th</sup> March 2022, 7pm**

<https://us06web.zoom.us/j/81650164809>

Bio Plant Manawatū New Zealand Limited (BPMNZ) has applied for resource consent from Horizons Regional Council to establish New Zealand's first pyrolysis plant for environmentally-friendly conversion of waste into a useable resource.

What questions will our community forum address?

- How big is the landfill problem in Aotearoa New Zealand and Manawatū, and what is needed?
- What part of the solution is BPMNZ providing?
- What is the international evidence that pyrolysis contributes to a circular economy and emissions reduction?
- What is the difference between incineration and pyrolysis?
- What safety standards has BPMNZ met?
- What steps has BPMNZ taken so far?

This forum includes brief presentations from Bio Plant Manawatū personnel and technical advisors, as well as a guest independent scientist. There will be time and opportunity for Q&A.

### **Guest Independent Scientific Expert:**

[Professor Jim Jones, PhD](#) - Leading New Zealand scientist with expertise in pyrolysis technology, including safe design, operation and emission control. Professor and Research Director, School of Food and Advanced Technology, Massey University.

### **Host:**

Nikki Searancke (Chair, Tokomaru Inc.) Ngati Porou Ngati Maniapoto Waikato