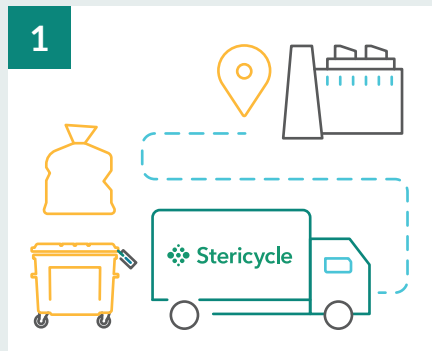


THE ALTERNATIVE TREATMENT PROCESS

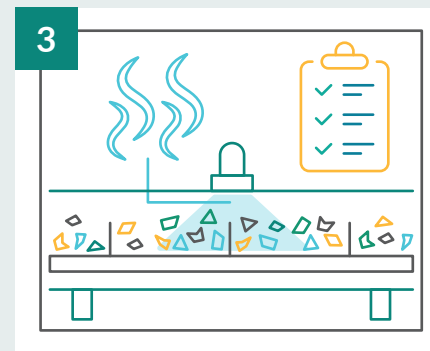
Alternative treatment offers a sustainable method of clinical waste disposal, serving as an alternative to incineration.



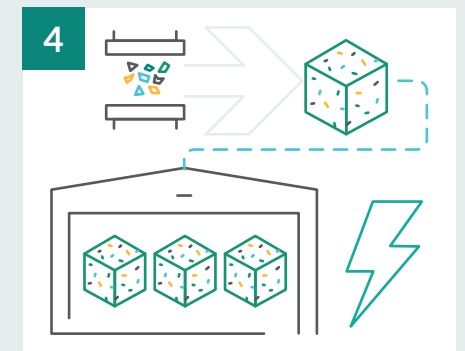
Collection
Waste is collected in designated containers and transported to our facility



Preparation
The waste is shredded into small particles and thoroughly mixed



Treatment
The shredded waste undergoes steam sterilisation, ensuring it is safe for further processing



Recovery
The sterilised waste is compacted and sent to reprocessing facilities. It can be repurposed as fuel for cement kilns or used to generate electricity

Benefits:

85% of hospital waste is suitable for alternative treatment



More cost-effective infrastructure compared to traditional incineration

Sustainability:

95% of treated material is diverted from landfill



It supports resource recovery and circular economy initiatives



It generates renewable energy, reducing environmental impact