Submission Date	9/23/2019 9:30:00 PM
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### Question 1 - What are the key issues facing the NSW waste system?

Overall waste generation. Current Land fill capacities. Green house gases, CO<sup>2</sup> & Methane generation and capture. Sorting, separation of refuse and recyclables

## Question 2 - What are the main barriers to improving the NSW waste system?

Current Industry practices are focused primarily on profits before best industry practice, with a reluctance to invest in innovative processes Mindsets of the public and corporations Public perception

## Question 3 - How can we best reduce waste?

By changing the practice's of both commercial and private waste generators, through improved industry processes that provide proven innovative solutions to waste handling that encourage better sorting of waste & recyclables at all stages of collection.

#### Question 4 - How can we recycle better?

Better rates of recycling can be achieved through education. Better rates of recycling must be consumer driven / focused, one method of achieving this may be incentives to recycle and disincentives to direct waste to land fill

#### Question 5 - What are the main opportunities for improving the NSW waste system?

Proven Innovation & Processes directed at reducing & diverting waste from landfill Education and incentives for commercial and private waste generators to recycle and divert from landfill

# Question 6 - Any other information that you would like to contribute to the waste strategy initiative?

HSR Southern Cross are the HYVA Waste solution distributor for Australia and New Zealand, HYVA provide complete waste solutions from compactors to SRF plants (https://www.bmh.fi/) to Organic Processing Facilities capturing and processing Biogas from poultry manure (https://ductor.com/our-innovation/) HSR Southern Cross in partnership with HYVA specialise in turn key products and facilities with proven products and processes.