



THE ROAD TO ZERO WASTE

Group name:



Background

China has an annual solid waste production of ten billion tons and some cities are literally surrounded by garbage. If nothing changes in the coming years, the problems surrounding waste will only get bigger.



Problems

In China there are several ideas on how to deal with the solid waste problem. An example is the Zero Waste Cities concept. Many efforts failed due to the timing and scale of the solution. The main point is that the public should be involved more.

Stepping stones to zero waste community

Kick-off



The first stepping stone will consist of the following activities:

- Lecture on Zero Waste life style.
- Workshop dealing with organic waste.

Growing phase



This phase will focus on the planting of a garden at the school using:

- Self-made compost
- Grow vegetables, fruits and knowledge.

Final phase



The Zero Waste School games will be organized to celebrate the last stepping stone. This event will have educational elements but also will be fun for the children.

Expansion phase



To maintain the engagement after the event the Bye Bye Waste app will be launched to provide a platform for the Zero Waste community.

Circular community



Recommendations

Make the stepping stones a circular process that can be reused to start dealing with other types of waste for example plastic.

