❖ As it is technology based it needs

Customers need to buy some IOT

They may use solar energy instead

internet access to work properly.

1. CUSTOMER SEGMENT(S)

CS

6. CUSTOMER

CC

5.AVAILABLE SOLUTIONS

- Shop eco _friendly with reusable bags.
- Join buy -and-sell groups.
- Digital trash bins are alternative to dustbins, because digital bins can detect the trash level and send notifications to the customers.

 Waste holders, such as private individuals, property owners or companies are our customers.

of electrical power.

2. JOBS-TO-BE-DONE / PROBLEMS

I.R.D

9. PROBLEM ROOT CAUSE



- Separate your waste.
- Create a composite site.
- Growing pressure in outdated waste managnent infrastructure, with declining level of capital investments and maintence.



Devices to access.

- Emission of greenhouse gases.
- Poor recycling quality due to lack of education.

7. BEHAVIOUR

If the sensors are not working properly contact the customer care or drop a message.



on J&P, tap into BE,





СН

3. TRIGGERS

TR

10. YOUR SOLUTION

garbage.



- Our solutions is to manage the waste efficiently by indicating the garbage level to the users as well as authenticating persons to collect it and proceed to further process with the
- The purpose is of making clean Environment.

REDUCE- REUSE-RECYCLE



If it is in online mode, the bin is full it sends the notification to the authorized persons

8.CHANNELS of BEHCHANAVIOUR

OFFLINE:

If it is offline every day the waste collecting trucks will collect garbage from home.

Seeing how neighbors are having a clean environment after using it people will get admire my seeing others.

4.BEFORE /AFTER

- Before using this technology, society is suffered by health issues because the waste products produce air pollution.
- ❖ After using this technology, they feel at easy as it provides a clean society.