

1. CUSTOMER SEGMENTS <ul style="list-style-type: none"> • Society people • Industrialist • Municipality & Metropolitan Authorities 	6. CUSTOMER CONSTRAINTS <ul style="list-style-type: none"> • Cost free • Network connection • Eco friendly • Devices which are in handy 	5. AVAILABLE SOLUTIONS <p>The trash bins are cleaned two to three days once in a regular manner.</p>
2. JOBS TO BE DONE / PROBLEMS <ul style="list-style-type: none"> • To make the bins can be opened and closed automatically. • To send the GPS location of bins • To authorities and to notify them whenever the bins are overflowed. 	9. PROBLEM ROOT CAUSE <ul style="list-style-type: none"> • The garbage bins are not cleaned frequently • The bins can overflowed make the surroundings polluted 	7. BEHAVIOUR <p>By installing apps IoT bins can be monitored</p>
3. TRIGGERS <p>Seeing the overflowed bins, polluted environment, and diseases caused by unhygienic conditions</p>	10. YOUR SOLUTION <p>Our bins can be monitored via app , the buzzer ring when the waste thrown out If those bins are overflowed, then alert the authorities and send the GPS location of those bins to the responsible persons. It also kill the viruses inside the bin itself & bins can be automatically operated .</p>	8. CHANNELS OF BEHAVIOUR <p><u>Online:</u> Buzzer rings when the waste thrown out Viruses were killed by using UV technology <u>Offline:</u> Installing the Apps Iot bins Sending the garbage collectore after receiving notifications to clean the bins.</p>
4. EMOTIONS: BEFORE/AFTER <p><u>Before:</u> They feel frustrated while crossing those bins, and they feel sad when their children are affected by diseases due to pollution. <u>After:</u> Feel good while seeing a dust free environment</p>		