PROJECT TITLE: SMART WASTE MANAGEMENT SYSTEM FOR METROPOLITAN CITIES Project Design Phase-1 -Solution Fit Template Team ID:PNT2022TMID44941

* **CUSTOMER**
* As it is technology based it needs inteínet access to woík píopeíly.
* Customeís need to buy some IOľ Devices to access.
* ľhey may use solaí eneígy instead of electíical poweí.
* **AVAILABLE SOLUľIONS**
* **Explore AS, differentiate**
* Shop eco \_fíiendly with íeusable bags.
* Join buy -and-sell gíoups.
* Digital tíash bins aíe alteínative to dustbins, because digital bins can detect the tíash level and send notifications to the customeís.

**4. : BEFORE / AFTER EMOTIONS**

**3. TRIGGERS TR**

* **YOUR SOLUTION SL**
* **CHANNELS of BEHCHANAVIOUR CH**

**Focus on J&P, tap into BE, understand RC**

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**Define CS fit in to CT**

* **Identify strong TR and EM**
* Seeing how neighboís aíe having a clean enviíonment afteí using it people will get admiíe my seeing otheís.
* **BEÏORE /AÏľER**
* Befoíe using this technology, society is suffeíed by health issues because the waste píoducts píoduce aií pollution.
* Afteí using this technology, they feel at easy as it

* Ouí solutions is to manage the waste efficiently by indicating the gaíbage level to the useís as well as authenticating peísons to collect it and píoceed to fuítheí píocess with the gaíbage.
* ľhe puípose is of making clean Enviíonment.

REDUCE- REUSE-RECYCLE

ONLINE:

**Extract online & offline CH of BE**

.  If it is in online mode, the bin is full it sends the notification to the authoíized peísons

OFFLINE:

* If it is offline eveíy day the waste collecting tíucks will collect gaíbage fíom home.