Project Design Phase-II
Data Flow Diagram & User Stories

Date	17-10-2022
Team ID	PNT2022TMID28837
Project Name	Project – Smart Waste Management for Metropolitan Cities
Maximum Marks	4 Marks

Data Flow Diagrams

Smart Waste Management System For Metropolitan Cities – (TEAM ID - PNT2022TMID14336)
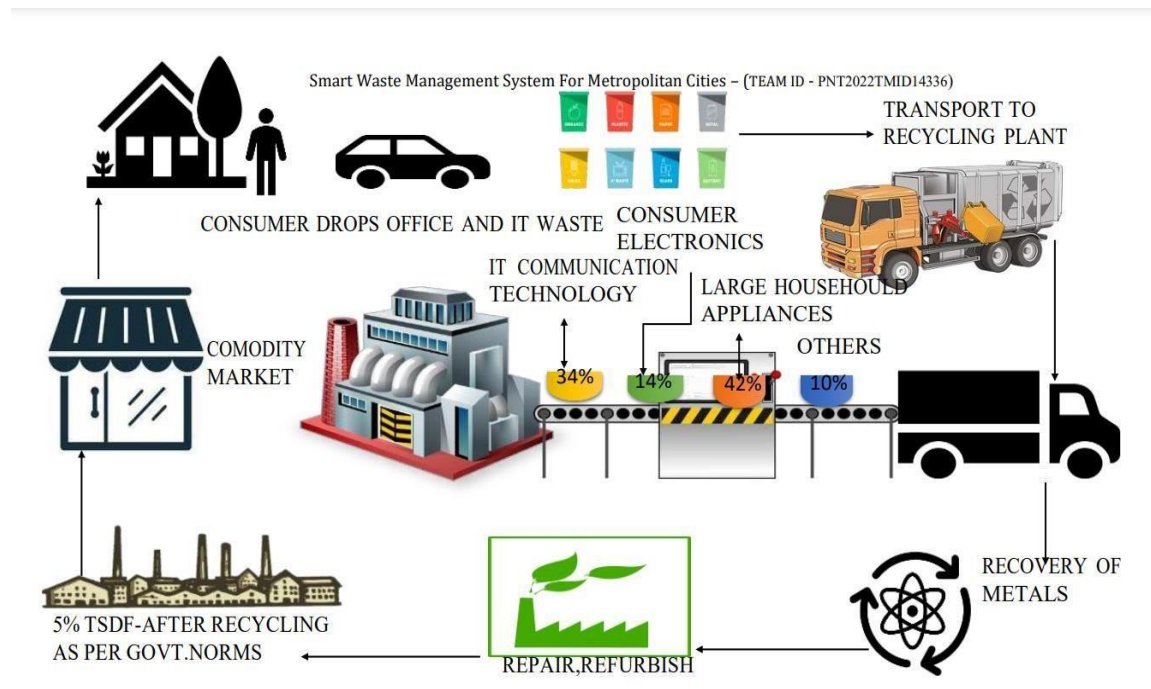
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Admin (who manage web server)	Web server login	USN-1	As a admin, I have my own user name and a password so that i can manage workers and co workers.	I can manage web account and direct workers.	High	Sprint-1
Co-admin	Login	USN-2	As a co admin , i'll manage the garbage levels whenever it get full or over loaded we will have the alert so that it will be cleared in a scheduled time.	I can monitor garbage bins activities.	High	Sprint-2
Truck driver	worker	USN-3	As a truck driver , I will be subsequent to the way addressed by the co-admin to reach the filled garbage.	I can update my activities on site when the given task has been completed	medium	Sprint-3
Local garbage collector	Worker	USN-4	As a waste collector, I'll collect all the trash from garbage and load into garbage truck and send them to landfill.	I can attend calls and respond people by rectifying the problem.	medium	Sprint-4
Municipality	Worker	USN-5	As a municipality, I will look at the process carefully happening in ordered manner and I will manage for without causing any issues.	I can manage all these process going good	High	Sprint-5