Project Design Phase - II
Data Flow Diagram & User Stories

Date	03 November 2022
Team ID	PNT2022TMID15286
Project Name	Project – Smart Waste Management for Metropolitan Cities
Maximum Marks	4 Marks

DataFlowDiagrams:

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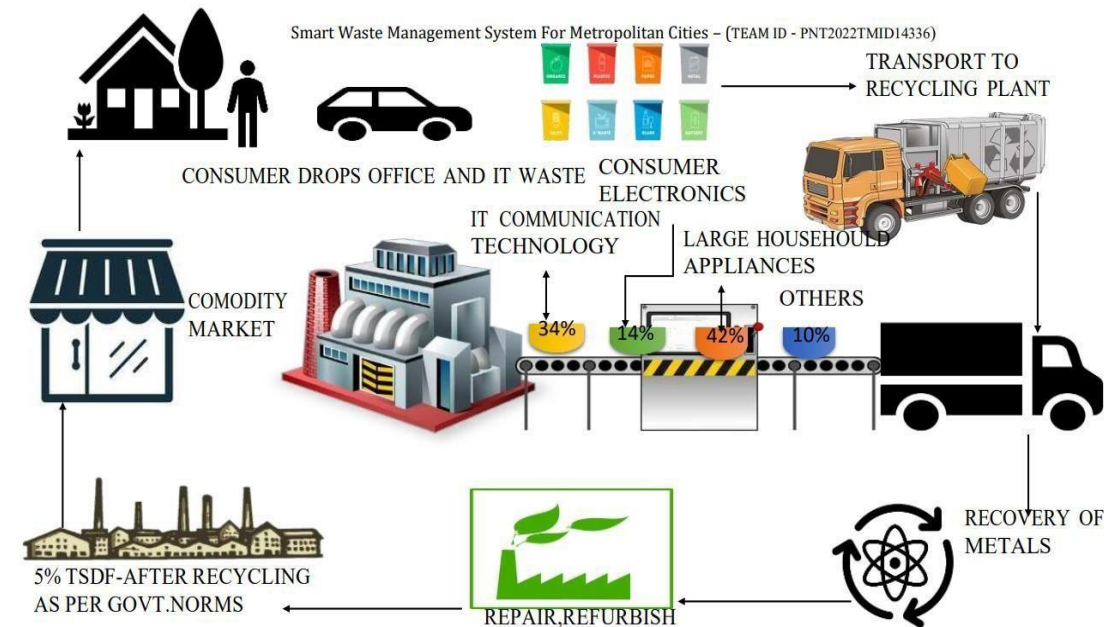
UserStories

UserType	Functional Requirement(Epic)	UserStory Number	UserStory/Task	Acceptancecriteria	Priority	Release
Admin (who managewe bserver)	Webserverlogin	USN-1	As a admin, I have my user name and passwordforeveryworkerandco-workersto manage them.	Icanmanagewe b accountanddirec t workers.	High	Sprint-1
Co-admin	Login	USN-2	Asaco-admin,I'llmanageothermonitoring activities like garbage level monitoring, location accuracy, garbage separation andremoval of waste within a scheduled time.	Icanmonitorgarbagebins activities.	High	Sprint-2
Customer(We buser)	User	USN-3	Herecomesthecustomer,he/shewillhav e access to mobile apps or login web pages toviewprogressofbinsandtoreportifany query found.	He/shehastherightto makea query if any.	High	Sprint-3
CustomerCar eExecutive	Worker	USN-4	Thecustomercareexecutive,willtrytore ctify thequeriesfromcustomers bycontactingco-admin. If case of any critical/ emergency situation query can be conveyed to higher authority.	I can attend calls andrespond people by rectifyingtheproble m.	High	Sprint-4
Truckdriver	Worker	USN-5	Here, truck driver is a worker who has particular assignments that he has to report whenandwherethegarbagehasbeenpicke d according to the daily schedule. And shouldupdate the happenings in the given website (webpagelogin).	Icanupdatemyactivities onsite when the given taskhasbeencompleted.	Moderate	Sprint-5