Project Design Phase-II
Data Flow Diagram & User Stories

Date	21 October 2022
Team ID	PNT2022TMID04566
Project Name	Project –Smart Waste Management System for Metropolitan cities
Maximum Marks	4 Marks

Data Flow Diagram:
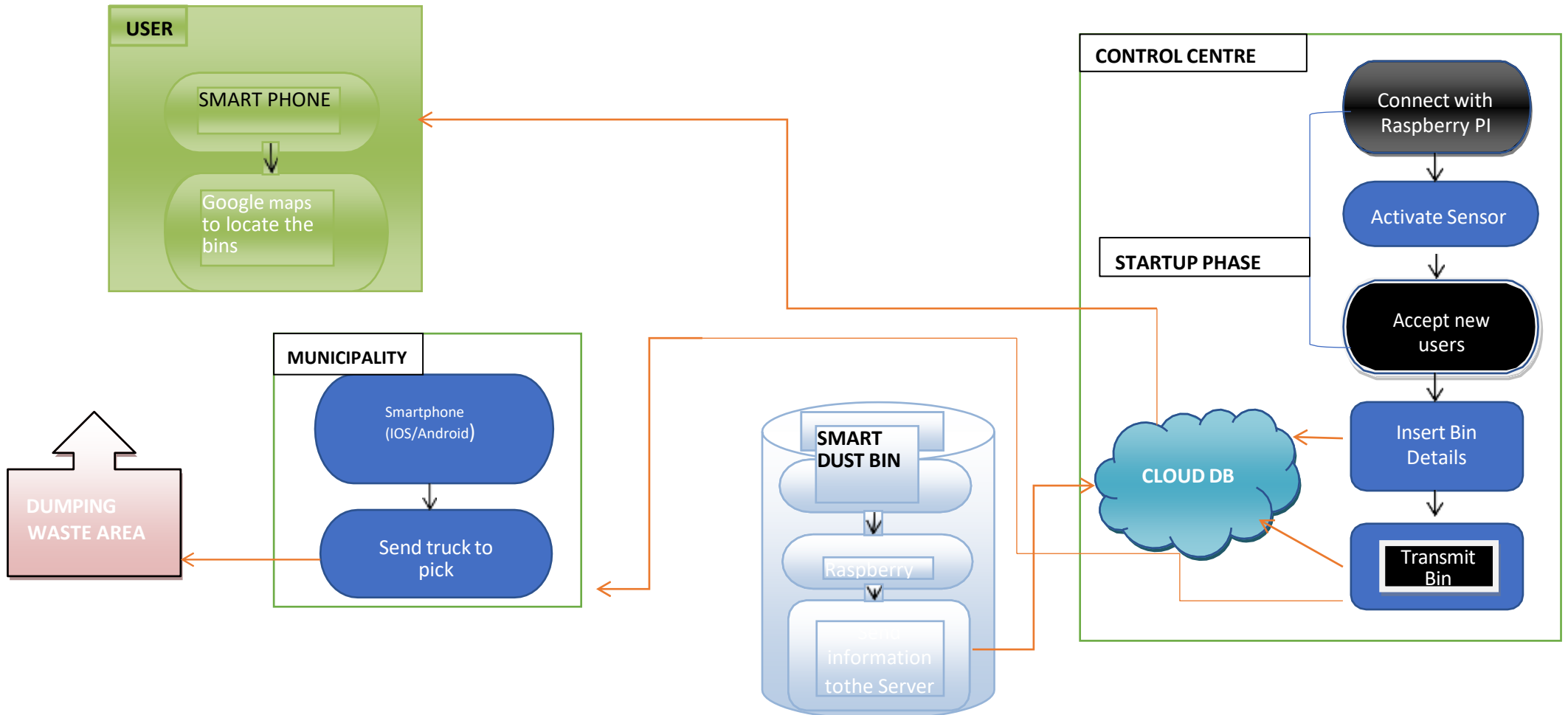
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user / Web user)	Registration	USN-1	User can sign up using their email and password and confirm the details.	I can access my account/ dashboard	High	Sprint
Admin	Registration and login	USN-2	As an Admin, I will manage the details entered by the user.	I can manage the account	High	sprint
Co Admin	Login	USN-3	As a Co Admin, I will manage bin details and I will send the information to the municipality.	I can handle bin details.	High	sprint
Truck Driver	Login	USN-4	As a Truck driver, I will collect the trash from the filled bins.	I can reach the bin location.	Medium	sprint
Municipality	Login	USN-5	As a Municipality, I will monitor the entire process.	I can manage the entire process.	High	sprint