

## Project Design Phase-I

### Solution Architecture

Date	14 October 2022
Team ID	PNT2022TMID26000
Project Name	Smart Waste Management for Metropolitan Cities
Maximum Marks	4 Marks

#### Solution Architecture:

**Solution architecture:** A complicated with numerous sub-processes, – solution architecture connects technological remedy to business issue. Its objectives are to

- Find the best tech solution to solve existing business problems.
- Explain to project stakeholders the structure, traits, behaviour, and other features of the software.
- Specify the project's features, development stages, and solution needs.
- Offer the requirements by which the solution is created, handled, and given to the clients.

#### Example - Solution Architecture Diagram:

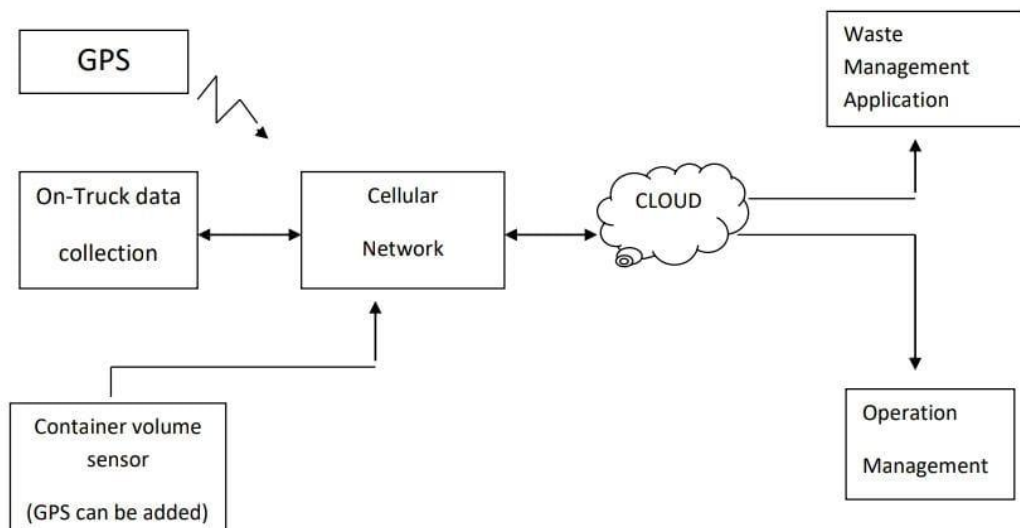


Figure 1: Architecture and data flow of the smart waste management application

