

## Project Design Phase-I

### Solution Architecture

Date	23 September 2022
Team ID	PNT2022TMID15512
Project Name	Estimate the crop yield using data analytics
Maximum Marks	4 Marks

### Solution Architecture:

- The best solution to avoid this problem is to avoid fragmenting the land.
- However, when that is not possible, the next best option is to have a system for zone detection and geotagging.
- Satellite imagery data can monitor soil conditions for identifying the best scenarios for crop production.

### Solution Architecture Diagram:

