

Project Design Phase-I
Proposed Solution Template

Date	14 November 2022
Team ID	PNT2022TMID51354
Project Name	Project – Containment zone alerting application
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	contain potentially harmful particles from circulating outside the construction area. They also help with disease control. It notify the user when she/he trespasses the boundary of the containment zone.
2.	Idea / Solution description	All the information you need about your containment zone can be in your packet. With mobile solutions and cloud based software.
3.	Novelty / Uniqueness	After the user logged into the app it will track the user's location and update the database with the current location. If the user is visiting the containment zone he will get an alert notification.
4.	Social Impact / Customer Satisfaction	It helps the users to know if they are in a safe zone are in a containment area. It helps to track people going out of containment zones in violation. It gives personal information regarding their health scenario.
5.	Business Model (Revenue Model)	With proper containment zone application we spent money on inventory that sells. So cash is always moving.
6.	Scalability of the Solution	To increase the scalability of this application we gives updates over a particular period of time.