

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMIDxxxxxx
Project Name	Project - xxx
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)	De-energize machinery before any maintenance work is started and thoroughly inspect that equipment before the power is turned back on
2.	Idea / Solution description	Provide adequate means of escape. outline clear pathways to exit doors.install smoke detection systems
3.	Novelty / Uniqueness	Any loss of life and property due to fire has the potential to break a business. The fire protection strategies include protecting human resources and the building
4.	Social Impact / Customer Satisfaction	Blocked roads and railways lines,electricity,mobile and land telephone ines cut,destruction of homes and industries, and the way of life of many communities
5.	Business Model (Revenue Model)	This project developed a risk management decision support system for fire agencies and land managers through

		interviewing a large number of fire managers from a range of different agencies
6.	Scalability of the Solution	Scalable IT is a system that can increase or decrease in performance, and subsequently response to changes in demand. Two common examples are that users or data storage