

SOLUTION ON FIT

PROJECT TITLE: INDUSTRY SPECIFIC INTELLIGENCE FIRE MANAGEMENT SYSTEM

TEAM ID: PNT2022TMID47920

	1. CUSTOMER SEGMENT(S) Workers is our customer	4. EMOTION BEFORE /AFTER If the fire is nearby, Remove occupants, enclose the area, activate alarm, call 5555, Try to fight the fire if safe to do so.	7.BEHAVIOUR Industrial fire safety measures include those that are intended to prevent ignition of an uncontrolled fire and those that are used to limit the development and effects of the fire after its starts.	
	2. JOBS TO BE DONE/PROBLEMS Protect the workers from the fire accident.	5. AVAILABLE SOLUTION Install and maintain fire alarm. Place fire alarm on our factory or industry. Tens fire alarm once a month.	8.CHANNELS OF BEHAVIOUR OFFLINE: Establish a fire prevention plan and emergency procedure, Inspect and maintain your equipment and facility. ONLINE: In online mode, incase of fire incident in industry it is quickly inform and alert to everyone.	
	3. TRIGGER In automated system, the presence of fire in the building will be picked up on by designated fire detectors. Then these fire detectors will in turn, trigger the fire alarm.	6. CUSTOMER CONSTRAINTS As far as risk to people go, the most appears danger is that from the flames this can cause severe burns to people caught in the fire, particularly if they are trapped and cannot escape the building.	9. PROBLEM ROOT CAUSE These accidents can occur from faulty wiring defective products, discarded cigarettes left on flammable materials, smoke and fire detectors that failed to activate.	

10. YOUR SOLUTION

Detect the presence of fire and alert its presence to the fire officials through mobile hotspot and internet from any place.