

Team ID: PNT2022TMID12796
Project Title: Industry-Specific Intelligent Fire Management System

Define CS, Fit into UC	1. CUSTOMER SEGMENT(S) According to our problem definition, machines in industries and environments tries and environments	6. CUSTOMER CONSTRAINTS Devoid of access for fire detection Lack of performance leads to inconsistency of active and passive protection systems	5. AVAILABLE SOLUTIONS Immediate dialing of Fire service and fire extinguisher are the available solution when the face the problem in the past.	Explore AS, differentia
	2. JOBS-TO-BE-DONE / PROBLEMS For detection of low concentrations ofhazardous/flammable gases.In the event of a fire, we will notify you as soon as possible Accident.	9. PROBLEM ROOT CAUSE This fire alert system worked exactly like it was supposed to work. A fire alarm was activated and a guard was sent to check it out.	7. BEHAVIOUR Proper maintenance of Industrial Infrastructure. Automation of Fire Control.	

Identify Stressors of T&E	3. TRIGGERS We may ask you to share your experience with our products. We can claim that they need our products. TR	10. YOUR SOLUTION An IOT based industry – specific, fire management system that focuses on early detection and management of false alarms and errors. Implementation of wireless technologies in transferring messages. SL	8.CHANNELS of BEHAVIOUR Call Emergency Number Remove the Fire burn things	
	4. EMOTIONS: BEFORE / AFTER Before: Customer is not find a proper rid for the fire spread problem. After: Now with the help of our product the customer can easily enhance problem. EM			