Explore

AS, differentiate

Define CS, fit into CC 1. CUSTOMER SEGMENT(S) 6. CUSTOMER CONSTRAINTS 5. AVAILABLE SOLUTIONS AS All sort of industrialist CS Availability of fire extinguishers, sprinklers and alerting system. The intense heat emitted from the fire breakout, toxic gas leakage, insecurities and fear caused from the incident prevent the customer from taking action. Pros - Able to put out small fire breakout Cons - In case of large fire breakout the available system is Automated but malfunctioning may occur sometimes. RC BE 2. JOBS-TO-BE-DONE / PROBLEMS 9. PROBLEM ROOT CAUSE 7. BEHAVIOUR J&P 1. Providing quick response (fire extinguish) for fire 1.Improper maintenance and breakout. handling of machineries. Installation of proper fire and other safety management system to ensure the safety of their Industry. 2. An immediate alerting system. 2.Electrical short circuiting or overloading 3. Failure of machinery or other equipment. 4. Overheating of electrical or electronic appliances.

3. TRIGGERS



In need of mandatory safety system to be available in the industry, hearing and reading about industrial fire breakout and gas leakage in the news.

10. YOUR SOLUTION



Usage of automatic sprinklers along with liquid nitrogen is able to put off a large fire break out. Alerting the industrial workers and immediate intimation to the fire station. In case of toxic gas leakage, they are purified and released into the atmosphere.

8. CHANNELS of BEHAVIOUR



8.1 ONLINE

Continuous monitoring of the safety management system. Signals are sent to sprinklers and alarm.

8.2 OFFLINE

Immediate actions taken to the corresponding incident occurred. Switching ON of the respective actuators in need.

4. EMOTIONS: BEFORE / AFTER



Before – With availability of only extinguisher they feel panic, in secured and anxious while using it.

After – With the help of our intelligent fire management system, since it is an automatic system they don't need to panic. They feel relaxed and able to handle the situation without anxiety.