

Project Design Phase-I - Solution Fit Template

Project Title: Industry Specific Intelligent Fire Management System

Team ID: IBM-PROJECT-7340-1658852969

1. CUSTOMER SEGMENT(S) The people who running a industry and unaware of fire accident CS	6. CUSTOMER CONSTRAINT Building fires can be a great threat to the safety of residents, and can lead to economic and social damage. Exploring the views of stakeholders is a great source for understanding the factors that affect fires.	5. AVAILABLE Proper controllable with proper management reduces the risk of workers life
2. JOBS TO-BE-DONE / PROBLEMS Environment Pollution Workers will lost their life Damaging the machines and properties	9. PROBLEM ROOT Rapid fire in industries results in rapid loss in workers life and it is not properly control it may after many workers life. RC	7.BEHAVIOR Automatic opening and closing of sprinkler head , when smoke or fire detector. Detection of fire accident BE
3.TRIGGERS Seeing people who are affected by fire accidents in Industry lost their family and their families have to survive without them I	10. YOUR SOLUTION Our System is used to control the fire and smoke.	8. CHANNELS OF BEHAVIOUR When the fire incident is detector it sends the information and location to the server and this server contrl the opening and closing of sprinkler head C

<p>4. EMOTIONS: BEFORE / AFTER</p> <p>Before the employees have the fear of fire accident in industries with lose their life within the industry its self.</p> <p>After fire management the employees et ride of their fear and work efficiently without any issues</p> <p>It reduces the fear and increase the number of workers.</p>		
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