Project Design Phase-I

Problem Solution Fit

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Team ID	PNT2022TMID15234
Project Name	Industry-Specific Intelligent Fire Management System

1. CUSTOMER SEGMENT(S) 6. CUSTOMER LIMITATIONS 5. AVAILABLE SOLUTIONS CS, fit into CL The customer used to call for the emergency number 101 to Industry members as well as others The customer should just click the alert message call the fire service team to stop the fire at that time of $% \left\{ 1\right\} =\left\{ 1\right\}$ to enhance the further step to stop the fire. reporting many products in the industry gets damaged and many lives were death. Now with the use of our product the Proper network connection and available industry can sense the fire explosion and stop at the initial devices are needed. stage itself. So, it is quite much more easy. 2. PROBLEMS / PAINS 9. PROBLEM ROOT / CAUSE 7. BEHAVIOR The fire causes a lot of damages in the At once the message is send to the We are solving the problem of fire industry. Usually when it gets fired in an customers mobile from the sensorsspread by automatically detecting controlled Intelligence the customer industry the fire service team is called to the fire at the ignition stage and stop himself can give the access to stop the stop the fire. But now our solution use can the fire spread easily using Artificial fire spread on the whole. stop the fire without the help of fire Intelligence IOT and based service. ideations. СН 3. TRIGGERS TO ACT TR SL 10. YOUR SOLUTION 8. CHANNELS of BEHAVIOR We can ask our customer to get an We can just access the message from Notifications send can be accessed. experience about our product. We can insist the IOT devices combined with sensors to dentify strong TR & EM they must need of our product. stop the fire spread at the ignition stage itself. It is much easier, safe to handle. EM OFFLINE 4. EMOTIONS BEFORE / AFTER The sensors with the help of Before: Customer is not finding a proper rid for the fire intelligence can stop the fire spread at spread problem. After: Now with the help of our product the customer the initial stage itself. can easily enhance the problem.