00

RC

Explore

AS, differentia

Define CS

fit into ဂ္ဂ

1. CUSTOMER SEGMENT(S)

Who is your customer? Industrial employees working in a hazardous environment

6. CUSTOMER CONSTRAINTS

What constraints prevent your customers from taking action or limit their choices of solutions? Less awareness about future outcomings like survivability and health conditions, no funds, network unavailability.

5. AVAILABLE SOLUTIONS

Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e. pen and paper is an alternative to digital notetaking Usage of MQ2 smoke sensor to reduce the combustible gas and LPG gas leakage.

2. JOBS-TO-BE-DONE / PROBLEMS

Which iobs-to-be-done (or problems) do you address for your customers? Micro down times. Downfall and loss of employee productivity, refitting machinery and machine malfunctioning caused by the hazardous environment.

9. PROBLEM ROOT CAUSE

What is the real reason that this problem exists? What is the back story behind the need to do this iob? Based on the local needs of the

industries for the overall safe. operation of the plant explosion and fire are the two major constituents of these mishaps.

7. BEHAVIOUR

SL

What does your customer do to address the problem and get the job done? i.e. directly related: find the right solar panel installer, calculate usage and benefits: indirectly associated: customers spend free time on volunteering work (i.e. Greenpeace)

Firstly, the customer senses the need for the creation. The system analyzes the temperature, tracks high level dangerous gases and so the manufacture of device is done

3. TRIGGERS

What triggers customers to act? Life assurance, Financial Loss, Machine refitting and understanding the risk rating in the work environment.

TR

10. YOUR SOLUTION

Integration of Beacon Device as wearable scanners assisting with short message alerts. Data will be sent to the cloud and very soon will take the necessary precautions.

8. CHANNELS of BEHAVIOUR

8.1 ONLINE

What kind of actions do customers take online? Extract online channels from #7

The scanners used by the Industrial workers help in tracking. acquiring and transmitting data(Temperature, Gas levels) to the cloud monitored by the admin.

СН



4. EMOTIONS: BEFORE / AFTER



How do customers feel when they face a problem or a job and afterwards?

When they face a problem: Breathing, Anxiety, Peer pressure, Hesitance and Upset about job. When a solution is found: Confidence, Safe, Delight, Security.

8.2 OFFLINE

What kind of actions do customers take offline? Extract offline channels from #7 and use them for customer development.

High quality Beacons Scanners are designed for sensing hazardous levels.