E

Identify strong TR &

CH

1. CUSTOMER SEGMENT(S)

This product saves silk sarees from

some unwanted fire accident

CS

6. CUSTOMER CONSTRAINTS

5. AVAILABLE SOLUTIONS

The customer for this product is a silk company owner who sell silk sarees.

Using a large no. of sensors is difficult. An unlimited or a continuous internet connection is required for success.

The monitoring process is automated using IOT.

Scalable data and situation were collected and processed to automatically.

AS, differentiate

Explore

2. JOBS-TO-BE-DONE / PROBLEMS J&P

The purpose of this product is to use sensors to acquire various room parameters & process them using a central processing system.

The cloud is used to store and transmit data using iot any time the electrical fire are happened they can make decisions through mobile application.

9. PROBLEM ROOT CAUSE

In holiday, the whole company was not monitoring properly & maintained. so many fire accident are

made on company. so many products are burned.

7. BEHAVIOUR

Use a proper design work using iot to overcome the effect of fire damage.

BE

3. TRIGGERS

TR

EM

In company, electrical short circuit are happened.so lot of loss are occured and many silk sarees are burn in fire.

4. EMOTIONS: BEFORE / AFTER

Before: increase pressure-> random decision->high loss

After: data from reliable source -> correct

decision -> low loss

10. YOUR SOLUTION

Our product collects data from various types of sensors & sends the values to our main server.so we can easily monitor the company &

Protect our silk sarees to fire the final decision is protect the silk sarees from the fire using a mobile application.

8. CHANNELS of BEHAVIOUR



1.ONLINE

To monitor our company in where as in the world.also improve knowledge about the factors of fire.

2. OFFLINE

Awareness camps to be organized to teach the importance & advantages of the automation & iot in the development of fire management system.