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Define

CS,

fit into

CC

Identify strong 됬

1. CUSTOMER SEGMENT(S)

Governments, Organizations

6. CUSTOMER **CONSTRAINTS**

- Lack of resources
- Lack of data
- Huge area to monitor

С 5. AVAILABLE **SOLUTIONS**

- - Ionisation
 - Remote Sensing By detecting the emission of

2. JOBS-TO-BE-DONE / PROBLEMS

Forest fire is being detected and intimated to the users on time inorder to prevent lives.

9. PROBLEM ROOT CAUSE

What is the real reason that this problem exists? What is the back

- Carelessness of people who visits the
- forest
- Lightening Volcano activities
- Terrorist attacks
- Rituals of Tribal people

7. BEHAVIOUR

Detects the fire which is caused in the forests and intimate the forest officers or the organization by alarming them .

3. TRIGGERS

Destruction of trees and loss of lives in many forest areas triggers cust0mers.

4. EMOTIONS: BEFORE / AFTER

Before: Loss of lives After : Prevention of lives

Before: Safeless After : Safe

Before: No ways to prevent After : Confident to preve

10. YOUR SOLUTION

Inorder to detect forest fires cameras are fixed at necessary areas in the forests . OpenCV is used for processing the videos. By observing the images and applying Image Processing techniques and deep learning techniques the model is being trained. It alerts the user when fire is being detected.

8. CHANNELS of BEHAVIOUR

1. ONLINE

Keeps track of the forests through CCTV cameras.

2. OFFLINE

Examining existing video clips.

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