CS

IQ.D



Governments, Organizations

Define

CS, fit into

CC

strong

뒩

6. CUSTOMER CONSTRAINTS

CC

5. AVAILABLE SOLUTIONS



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

- Ionisation
 - Remote Sensing
 - By detecting the emission of CO2

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

DC

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

Carelessness of people who visits the forest

Inorder to detect forest fires cameras are fixed at necessary areas in the forests

applying Image Processing techniques and deep learning techniques the model

- 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

10. YOUR SOLUTION

SL

8. CHANNELS of BEHAVIOUR 8.1 ONLINE



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C

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. OpenCV is used for processing the videos . By observing the images and Keeps track of the forests through CCTV cameras.

Examining existing video clips.

4. EMOTIONS: BEFORE / AFTER

Before: No ways to prevent After : Confident to preve

Before: Safeless After : Safe

Before: Loss of lives After : Prevention of lives

EM

TR



is being trained . It alerts the user when fire is being detected .