9. PROBLEM BOOT CAUSE

The following are some rationales 1. Lightging, a natural occurrence 2. Man-made causes: cigarettes, naked flames, and electric sparks Therefore, ongoing care and observation order to some firms

fire immediate alarme must be given to them

through which fire management team and the forest committee tries to call off the fire Thus, the aim is to recognise the fire as early

(news. radio).

as possible to prevent spread of fire which will cause further damage and i'll become difficult to control 8 CHANNELS AF DEMANDER

implemented to monitor the forests sets the

plarm to ring that is it gives the signal

We have presented a method to detect forest fires early using CCTV camera surveillance. which can detect fire in both indoor and outdoor activities, in order to reduce these losses. In order for the forest management

10 YOUR SOLUTION

office to stop the damage brought on by the

Online detection: As a result, the chathot or the API can connect over the internet to provide you with information on the forest's present condition Offline Detection: As a result, the forest

managers can notify surrounding residential areas or raise awareness through the media

Due to the existence of a great deal of dry grass all around and the possibility of the campfire remaining scorched, the uncontrolled behaviour toward burned cigarettes can scread. A EMOTIONS DEPOSE / AETER

> experienced wildfires may experience severe anxiety and mood swings

By releasing a lot of carbon dioxide cartion monoxide, and fine particulate issue is weather and climate. As a result. air pollution can lead to a variety of health problems, such as respiratory and continuoscular disorders

2. JORS-TO-RE-DONE / PROBLEMS

The devestation is caused by organhouse gases and changes in the climate. The human tendency to consume resources greedily is another important contributing cause to forest fires

7. BEHAVIOUR

For the numose of detection forest fires existing systems use optical sensors. The expenses short the office of forest management when a fire is snotted. In addition, satellites are utilised to find IR rave seen in forested greas