

# INDUSTRY SPECIFIC INTELLIGENT FIRE MANAGEMENT SYSTEM

How to monitor different temperature In industries?

How fast the alert is sent to the admin or fire station ?

*What do they*  
**THINK AND FEEL?**

what really counts  
major preoccupations  
worries & aspirations

How to avoid spreading of fire ?

Environmental  
friendly

*What do they*  
**SEE?**

environment  
friends  
what the market offers

Fast SMS  
and  
Alert System

Accurate and  
Precise  
Monitoring

To build industrially  
flexible system using  
IOT , Cloud and  
Arduino platform

*What do they*  
**SAY AND DO?**

attitude in public  
appearance  
behavior towards others

It Keeps tracking the  
temperature  
variations throughout  
the day

A step towards  
fast alerting fire  
management  
system

It Sends alert to the  
admin and nearby  
fire station once the  
fire is sensed.

*What do they*  
**HEAR?**

what friends say  
what boss say  
what influencers say

By switching on  
the sprinklers and  
exhaust fans  
automatically

## PAIN

fears  
frustrations  
obstacles

- To Build it as Industrially Flexible one(For different Industry).
- Preventing Electrical Fire Ignitions.
- In-Appropriate Temperature Readings among Various Climatic Conditions

## GAIN

"wants" / needs  
measures of success  
obstacles

- Manual buttons are given to set the temperature limit based on the industry and climatic temperatures
- Electrical circuits are switched off automatically when the fire is detected