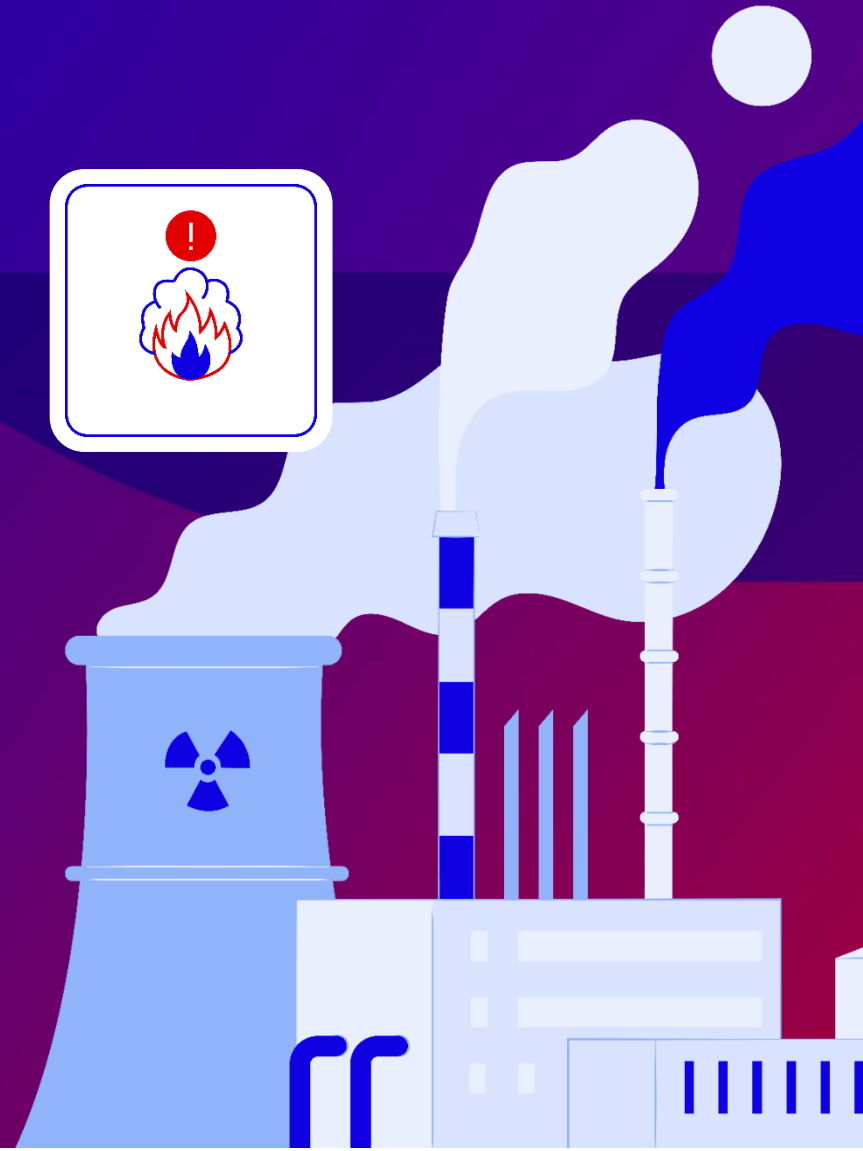
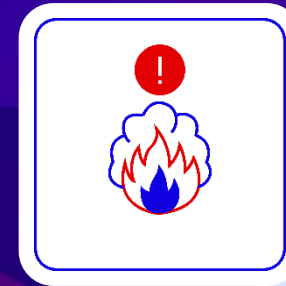




# TRASSIR

## Neuro Fire & Smoke Detector

Uses image analysis to detect smoke and fire faster than fire sensors



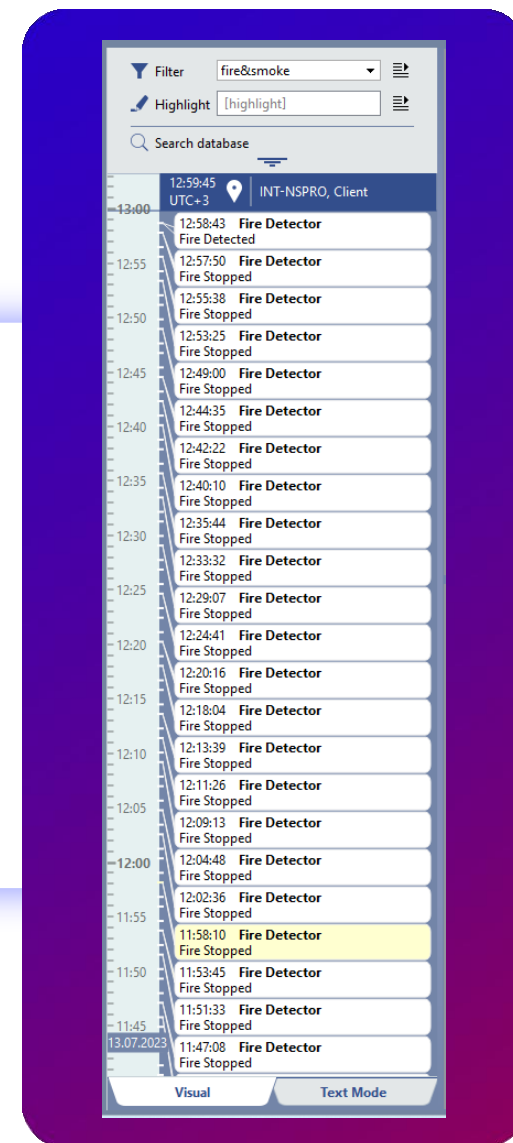
# TRASSIR Fire & Smoke Detector

Image analysis detects smoke and fire faster than fire sensors\*

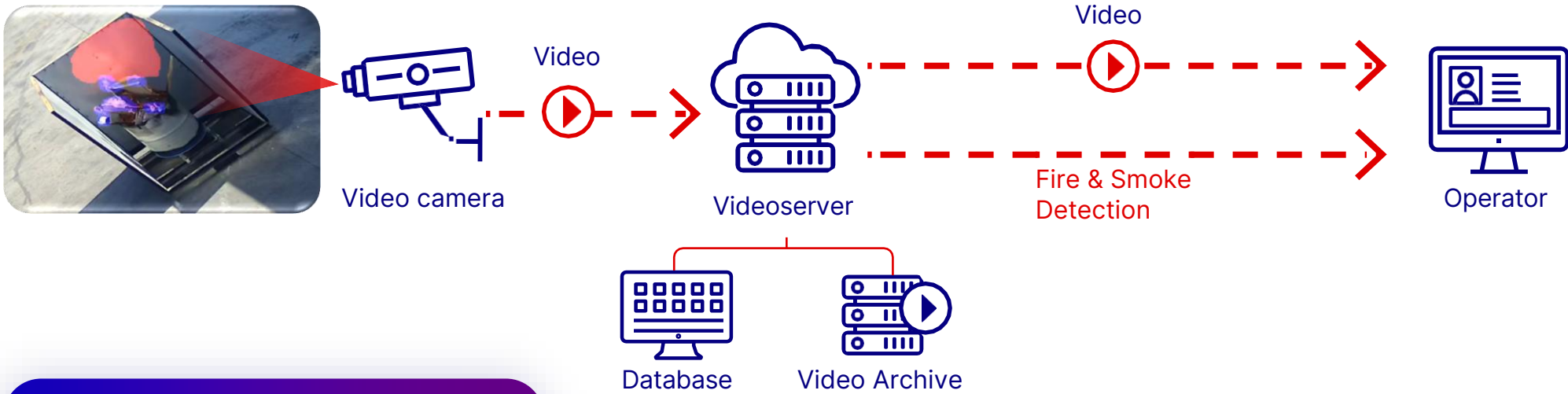
Incident response:

- Alert the operator with audio signals or messages, sirens, dry contact management, etc.
- Fire protection in open spaces.

\* System cannot substitute physical fire sensors and is designed to work in conjunction with the main fire protection system.



# How does it work?



## Response scenarios:

**1** Notification:  
In the TRASSIR  
interface

**2** Notification:  
Email alerts  
Telegram alerts

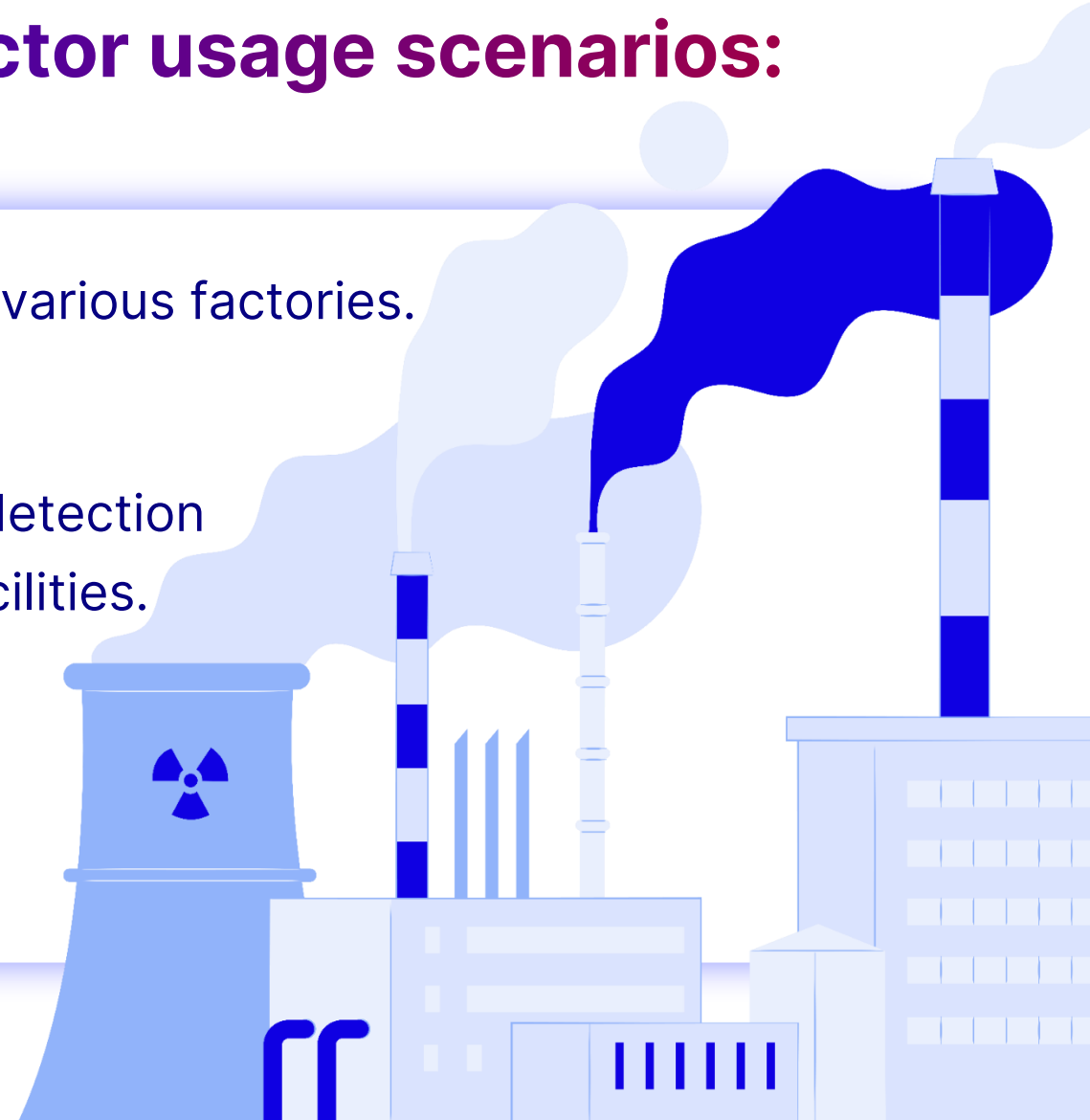
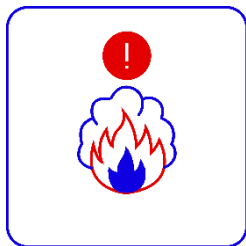
# TRASSIR Fire & Smoke Detector usage scenarios:

**Task:**

Indoor fire detection in various factories.

**Result:**

Additional help in fast detection of fire and smoke at facilities.



# TRASSIR Fire & Smoke Detector usage scenarios:

## Task:

Private and public property security:  
If home owners are away, the TRASSIR Neuro Fire & Smoke Detector will send a quick notification to their email, mobile phone or TRASSIR App.

## Result:

Fast notification of fire and smoke.



# TRASSIR Fire & Smoke Detector usage scenarios:

## Task:

Detection of fire in fire-prone areas.

## Result:

Increased safety levels at manufacturing facilities, storage yards and warehouses with flammable materials.



# Areas of application



Public places



Business centers  
and offices



Industrial  
enterprises



Cultural and  
sports facilities



Safer cities





✉ [welcome@trassir.com](mailto:welcome@trassir.com)

🌐 [www.trassir.com](http://www.trassir.com)