Project Design Phase- II

Domain	Internet Of Things
Team ID	PNT2022TMID51070
Project Name	Industry-Specific Intelligent Fire Management System

Data Flow Diagram

FIRE MANAGEMENT SYSTEM
DFD

Facilities

Access

Ignition stage precaution

Water released and extinguishers stops fire

Information from each sensors

Individual sensor access

Industry information

Access through mail

Quick mechanism of fire prevention once being detected

Mail access can start the further prevention

Fire spread is totaly prevented

Sensing levels

Sensor monitoring

Extinguishers

Safety

Fire prevention area

Monitored information