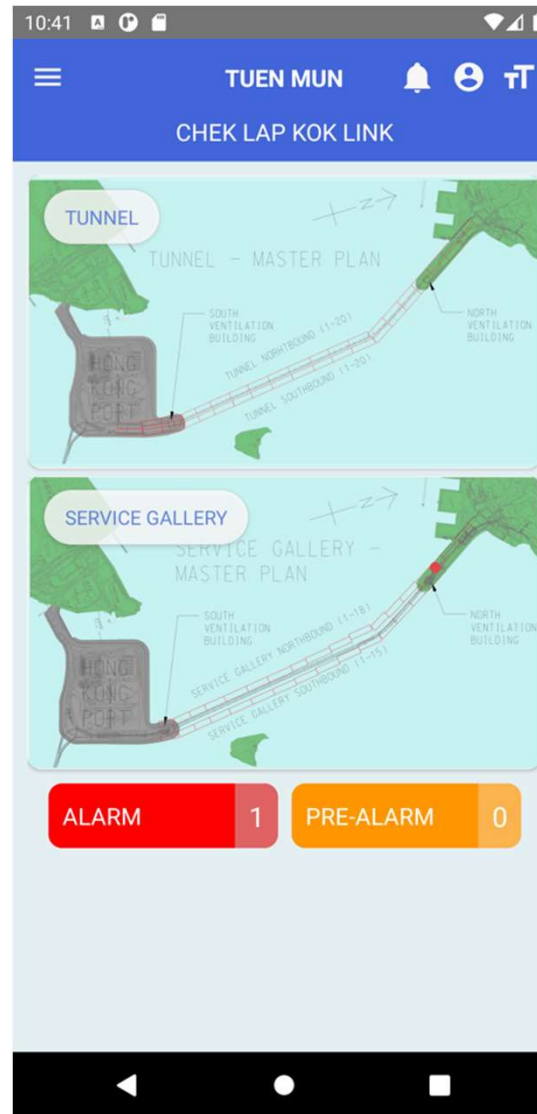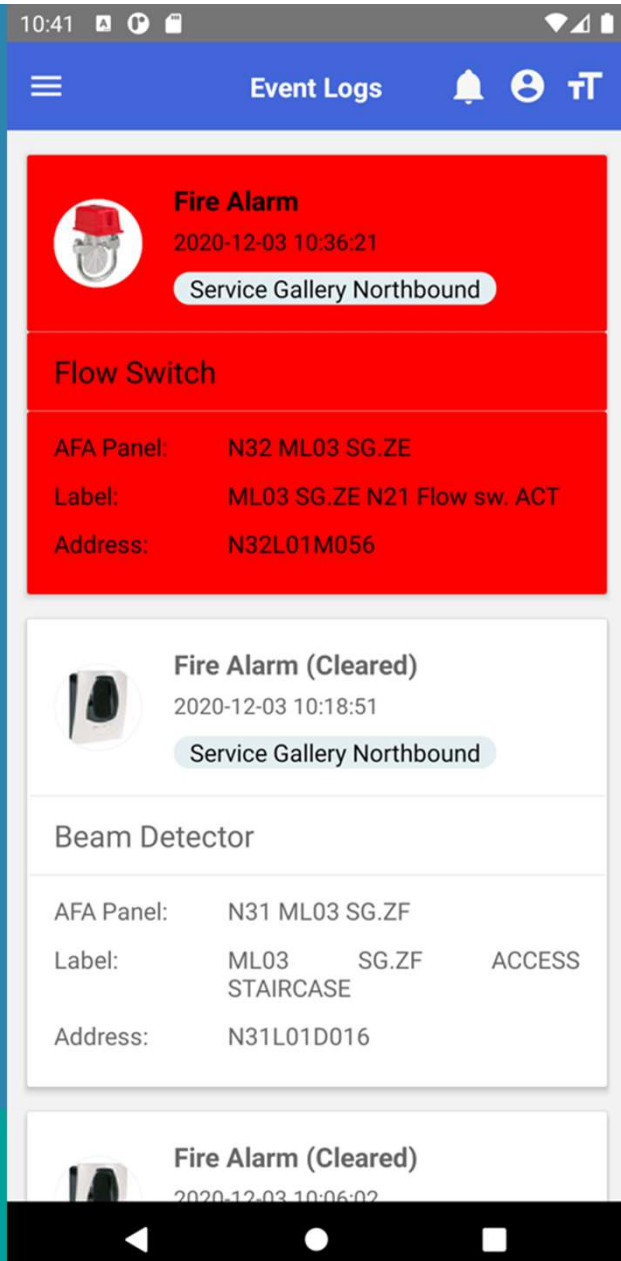# FireWatcher
火衛者

Cloud-Based IoT Fire Monitoring System

Product

- Applicant: Letsapp Limited
- Product: FireWatcher
- Specification: Cloud-Based IoT Fire Monitoring Web/Mobile Application System

- Core Function: Fire Monitoring
- Technologies used: Cloud-Base Internet of things Web Mobile Application
- Construction Process Involved:Facility and Operation Management
- **Key Improvement**:
  - Safety
  - Quality
  - Speed
- Job Reference:
  - 12/2020 Tuen Mun- Chek Lap Kok Link

Innovative Features

- Core Technologies:
  - Cloud-based Web/Mobile Application
  - Internet of things (IoT)

- Fire Launch :
  - 12/2020: Tuen Mun – Chek Lap Kok Link

- Comparison with current product:
  - First implementation Cloud-based fire monitoring in Hong Kong Infra-structure

Benefits – Fire and Field information

- Information Improvement:
  - Remote Real-time fire alert
  - Push massage directly to stakeholders' mobile phone
  - Fire Location information
  - Facility overview situation
  - Device detailed information and status
  - Online Location detailed floor plan.