

Case Study: Liverpool Arena Fire



The Need

When a severe fire broke out at the Liverpool Echo Arena Car Park it hit the news headlines. The intensity of the fire drew significant concern over the integrity of the whole structure including the stadium. Public safety was of the highest concern, but unfortunately traditional surveys were simply too dangerous.

The Solution

To obtain critical data from hazardous areas, the ELIOS drone was called upon. ELIOS carried out an inspection of the vehicle suspected of starting the fire and due to the ELIOS' unique design it was able to land in its engine bay and boot space. Detailed inspections were able to take place using the powerful LED's, the visible light and thermal cameras.

The Benefit

The fire service was able to quickly ascertain the cause of the fire without exposing the firefighters to dangerous and hazardous conditions.

Protecting Lives After Severe Fire

