CASE STUDY: A13

Safelane Panic Alarm System Operation

M25 Junction 30/A13 Corridor Relieving Congestion Scheme

“The roadworks were breached by a motorbike at the site entrance point and so our TM operative activated the alarm by pressing the Intellitone Panic Alarm to trigger the blue crew alarm. The crew moved to safety behind the Varioguard before the motorbike reached them.”

The Intellitone Safelane Panic Alarm system has been successfully deployed by Skanska Balfour Beatty on the M25 Junction 30/A13 corridor scheme. The main objective of this project is to improve capacity of the highway network centred on M25 Junction 30 and the A13 through M25 Junction 30, to the junction with the A126.

Skanska are using the Safelane Panic Alarm system as a three point safety measure.

With the ‘Red Gatesman PSA’ (Portable Site Alarm) positioned just back from the site access point, potential confrontation with aggrieved motorists can be defused by pressing the button on the Panic Alarm. This in turn sets off the alarms and lights on the PSA warning the oncoming motorist that action is being taken.

In addition, when the alarm is activated, evidence of any incident is recorded via the CCTV camera, that continues to take footage until the alarm is re-deployed.

Simultaneously upon activation, a signal is sent directly to a ‘Blue Crew Alarm’ positioned with the workforce further down the roadworks, allowing them to seek safety as described above.

“It’s the business, just what we need”.
TM Supervisor Skanska

“It’s easy to set up and we use it every day”.
TM Supervisor Skanska