PPE Monitoring & Compliance

Protect your teams and reduce your liability with an automated Al-powered edge and cloudbased solution that enables PPE compliance



Product overview

PPE is there to protect our workers, the impact on the person involved if not wearing it, or wearing incorrect PPE, is potentially fatal and there is definitely a high risk of injury. In addition to the safety risk, it also creates a liability issue for the employer.

Clearway, have developed a new automated AI-powered edge and cloud-based PPE Monitoring & Compliance service which can be deployed with its range of rapidly deployable, mobile CCTV Technology Towers or via clients' existing IP CCTV systems.

According to the HSE, there were 39 fatal injuries to workers in 2020/21. This is in comparison with the annual average number of 36 fatalities for 2016/17-2020/21p.

Provisional figures for 2020/21p show a total of 1,260 were 76 prosecution cases led by HSE or, in Scotland, the Crown Office and Procurator Fiscal5 where a verdict was averaging around £80,000 per conviction.

In 2019/20 there were 144 cases resulting in 138 convictions (96%). This led to £7.8 million in total fines and average fines of around £57,000.

Why PPE Monitoring & Compliance?

- Understand Health and Safety breaches and detect risks with real-time detection, reporting and automated email notifications on non-compliance
- Benefit from a proactive approach to PPE compliance
- Near miss reporting
- Snapshots of non-compliance for visual proof
- Tailor the system to monitor the minimum PPE requirements of a specific site
- Mitigate false positive alerts with specific detection zones

Wearing the correct PPE not only reduces workplace injury, which in turn means a reduction in absence, it helps companies avoid prosecutions, fines, and legal fees.

This new system provides real-time detection and notification to Clearway's cloud-based analytics platform which can provide statistics, automated email notifications and near miss reporting accompanied by snapshots of the non-compliant wearing of hard hats, hi-visibility trousers or hi-visibility vest or jackets.

The system can easily be tailored to monitor the minimum PPE requirements of a specific site, whether that is full PPE or just hard hat and jackets only. Detection zones can also be implemented to mitigate false positive alerts for areas where PPE is not required.

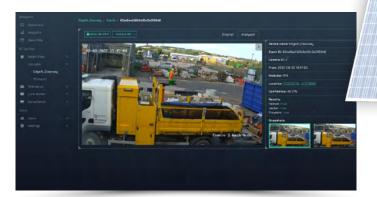






Clearway's inView CCTV Technology Tower is a swift to deploy mobile technology tower for instant CCTV and video analytics, stopped vehicle detection, alarm systems, air quality monitoring and more.

The solar-powered tower can be delivered and located in minutes and is remotely configured and monitored, taking away the dangers of having operatives in live carriageways. Its remote 4G connectivity also removes the necessity for civil engineering dependent cabled infrastructure.



PPE is there to protect our workers, the impact to the person involved if not wearing it, or wearing incorrect PPE, is potentially fatal and there is definitely a high risk of injury but also, companies have to ask themselves what the impact is on them as an employer.





About Clearway

Clearway is a leading security services provider specialising in the protection of people, property and assets. Growing organically and via acquisition, Clearway is managed by an experienced team with proven industry success and a clear vision for growth.

See how we can help you, talk to our experts today

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