

Risk & cost control

solutions for decommissioned power stations



Background

This decommissioned power station, situated in 130 acres of North Yorkshire, created a dangerously vulnerable environment as soon as it had been vacated.

The threat of harm or death to urban explorers, who actively explore abandoned and derelict buildings to post videos of their exploits online, was a major concern. These videos encourage others, many of them young people, to set their own challenges of discovering and exploring.

The site security relied on antiquated CCTV systems which were co-ordinated via an on-site control room, and employed 14 manned security operatives. Security costs were calculated to be in excess of £2m per annum.

Clearway were approached to assess and address the risks on the site and to provide an alternative solution. We immediately identified the following risks:





- Public Liability
- Reputational Damage
- Business Disruption
- Environmental Impact

Solution

Clearway commissioned the rapid deployment of 10 easily transportable and repositionable inView towers, with 24/7 CCTV coverage and remote monitoring via our NSI Gold II Alarm Receiving Centre (ARC).



Key Services

-  CCTV
-  Guarding
-  Project management
-  Remote monitoring 24/7 365



2 dog units were deployed, with links to a control room, for enhanced security and a highly visible deterrent against criminal/antisocial behaviour. Our initial risk assessment flagged periods of particularly high risk, during which we utilised drone monitoring technology to provide extra security over a large area. Clearway's extensive analysis of site activity highlighted potential risk 'hot spots'.

Outcome

A major factor was the annual cost of current security and, as a result of Clearway's solutions, the client saved £1.5m per annum, which it was able to re-allocate to refurbishment of the site/plant.

The site now benefits from a much enhanced level of security, utilisation of analytics has resulted in a 'laser-focused' approach to those areas of unwanted activity and risk 'hot spots'.

Security are now able to allocate resources more efficiently and effectively than previous.

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