

Case Study

Sustainable Construction Site Security Project

Project Specifics

Project Duration:

 12 months

Sector:

 Welfare and Solar Power

Services Provided:

 4 Fully Solar CCTV Towers,
Fully Solar Timelapse
Camera and ongoing
marketing support



Our technology was deployed to support our national security client and the construction of a major new operational facility, where sustainability, security and project visibility were key requirements.

The project required environmentally responsible site protection alongside a fully autonomous time-lapse solution capable of documenting the build from start to completion.

The Problem:

A major construction project required robust site security while aligning with ambitious sustainability objectives.

Traditional security infrastructure was not considered suitable due to power requirements and environmental impact. The client sought a solution that would minimise carbon emissions while still providing reliable site protection and continuous project monitoring.

In addition, the client wanted to capture the full construction process through professional time-lapse imagery to support future marketing and stakeholder communications.

info@v-360.co.uk / <http://www.v-360.co.uk>



Case Study

The Solution:

Following a detailed site assessment, fully solar-powered surveillance technology was deployed to secure the site perimeter throughout the construction programme.

A solar-powered time-lapse camera was also installed to capture the development from start to completion, providing high-quality visual content and regular project updates.

The solution delivered both sustainable site protection and continuous project documentation without reliance on mains power.

Outcome

The project achieved comprehensive site security while supporting the client's sustainability objectives.

Rapid deployment ensured immediate site protection, while the time-lapse solution successfully documented the entire construction process, providing valuable content for stakeholder engagement and future marketing activities.



“

We have been delighted with our new partnership. They have consistently exceeded our expectations while providing a worldclass solution to our needs”

Sales Director, National Infrastructure Provider