SPACE STATION

Translating ESG ambition into operational and financial results across a multi-site portfolio

www.titaneco.co.uk

TITAN ECO

BACKGROUND

Space Station is a leading self-storage provider with locations across the UK, recognised for its progressive approach to corporate responsibility and operational efficiency. Committed to achieving carbon neutrality by 2025 through its Going Green initiative, the company has placed renewable energy at the heart of its strategy to cut emissions, reduce costs and future-proof operations.

With Titan Eco's support, Space Station has turned this ambition into action – introducing solar generation, battery storage and energy-efficiency measures across its portfolio to create a scalable, low-carbon model for sustainable self-storage.

> *We're keen to do our bit for the environment here at Space Station, and we're focused on reducing our environmental impact wherever we can. We believe in building a more sustainable future – and take a holistic approach to minimising our carbon footprint through green policies and renewable energy initiatives.*
>
> **Kevin Prince** – CEO, Space Station

- **Targeting net-zero:** At the heart of Space Station's operations is its goal to reach full carbon neutrality by 2025 and achieve Carbon Footprint Standard certification, supported by ongoing investment in clean energy and efficiency.
- **Rolling out renewables:** A focus on solar PV and battery storage, has enabled Space Station to generate clean, on-site power, in a meaningful step toward energy independence.
- **Embracing energy upgrades:** Space Station continues to improve technology across both new and existing sites as upgrades become available, integrating intelligent monitoring and performance management systems to improve efficiency and reduce overall energy use.
- **Leading the way:** Space Station is proud to champion sustainability within the self-storage sector, demonstrating leadership through action and inspiring others to follow its example.

SCOPE

Titan Eco's partnership with Space Station is rooted in a long history of collaboration under the leadership of founder Sam Tilley, who started working with the company more than 15 years ago.

Sam and his team were responsible for delivering Space Station's **first 5 solar installations** in 2010, along with LED lighting upgrades – and, when Sam later founded Titan Eco, Space Station reconnected with his team to continue building on that success. Since then, Titan Eco has supported Space Station in expanding its renewable energy portfolio, and adding to its existing setup, to ensure the systems continue to deliver maximum performance and value for the business.

Our ongoing role has included:

4 **Turnkey solar and storage installations:** Designing and installing substantial solar PV and battery systems across 4 new or previously untouched sites, with a focus on maximising savings and self-sufficiency.

8 **Battery storage installations:** Retrofitting battery storage to 8 of Space Station's sites, as technology evolved, maximising on-site generation and overall energy efficiency.

2 **System expansions and optimisation:** Installing additional solar systems at 2 sites, along with intelligent monitoring systems – and panel optimisers where appropriate. The outcome was significantly reduced reliance on the grid and improved system visibility and performance.

14 **Systems being maintained:** Providing portfolio-wide aftercare, including annual electrical servicing with insurer sign-off, ongoing system monitoring and performance checks, access to technical support for remote diagnostics, engineer call-outs where required, and an annual report summarising system performance and condition.

IMPACT

Space Station and Titan Eco have worked hard over the years to transform the energy performance of each of the 14 sites in the existing portfolio. The company's investment now totals **890kWp of solar capacity** and **350kWh of battery storage**, generating around **760,000kWh of clean energy** each year.

These systems capture and store excess solar power for use during evenings and periods of high demand, reducing grid reliance, cutting emissions and improving site resilience. Alongside these environmental gains, the shift to on-site generation has delivered long-term financial stability and operational savings – demonstrating the real commercial value of renewable energy within the self-storage sector.

FUTURE

Following the recent completion of Space Station's 14th solar installation, attention has turned to the next phase of development. **Two further projects** are already planned – one scheduled to begin later in 2025, and another in 2026 – continuing the rollout of solar and battery storage across the portfolio.

The focus now is on optimising performance across all sites – enhancing generation, expanding storage and refining monitoring systems to maximise efficiency and self-sufficiency. Building on more than a decade of progress, the partnership continues to strengthen Space Station's position as a leader in sustainable self-storage and move closer to its 2025 carbon-neutral goal.

> ***When we set out to make the leap to solar, we didn't know how complex it would be. There are a surprising number of options, and it's a minefield if you don't have the right guidance. Looking back, one of the most important factors in the success of this journey was finding a solar specialist we could genuinely trust.***
>
> ***Titan Eco have been and continue to be superb. Their knowledge, professionalism and approach in terms of attention to detail, planning and programming has exceeded our expectations – and the return on investment speaks for itself.***
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> ***The performance has been spot on... With the additional implementation of batteries, the stores are becoming self-sufficient, barely requiring any power from the grid at all.***
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> ***I don't think we would have achieved these results without them.***

Kevin Prince - CEO, Space Station

ANNUAL KWH OUTPUT

760,000

CLEAN ENERGY

ANNUAL REDUCTION

200

TONNES OF CO_2

ANNUAL EQUIVALENT

7,500

TREES PLANTED

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