



Smart Sockets from Smart Future Tech installed by Four Seasons HVAC

Retrofit smart energy control for stadiums, hotels, offices, hospitality, retail, large and small buildings — with no rewiring, no disruption, and measurable savings from day one.

70%

Energy Reduction

Customer-verified reduction in energy consumption

12mo

Typical ROI

Most sites see payback within 12 months

1M+

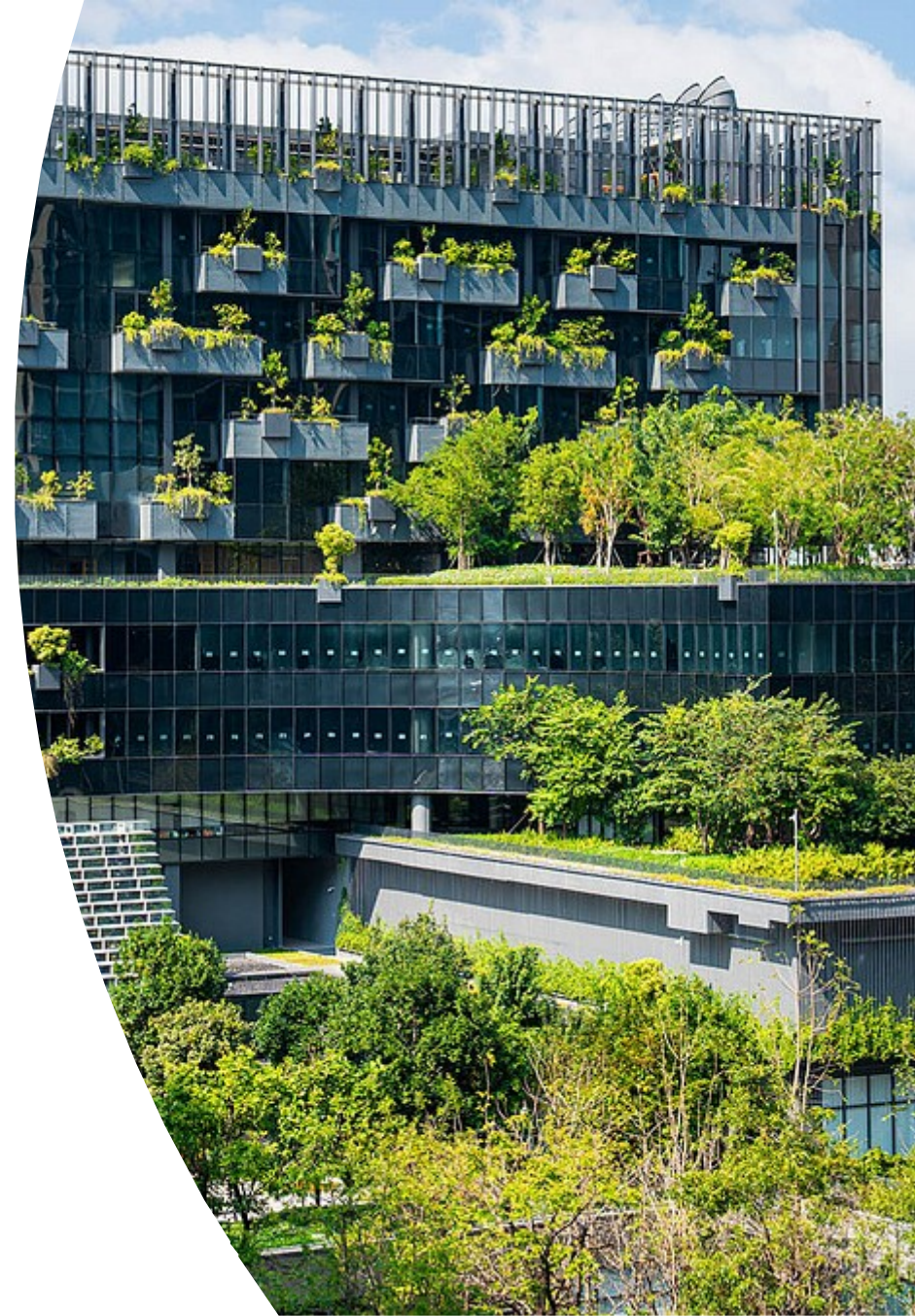
Devices Live

Across the UK and counting



Trusted by Leading Organisations on the Journey to Net Zero

From Premier League football clubs and other stadia to hospitality and universities, Smart sockets is the smart energy partner of choice for organisations that demand measurable results without operational disruption.



Who We Serve

AI-powered energy control that delivers proven savings and safer, smarter spaces — across the UK's most demanding commercial environments.



Construction & Site Compounds

95% of electricity on construction sites is used by plug-in equipment — and around half of that is wasted. Automate and control temporary site accommodation to cut costs from day one.



Commercial Offices

Up to 40% of office electricity comes from plug loads, much of it left running unnecessarily. Real-time control and space utilisation insights deliver fast ROI across desks, meeting rooms, and shared spaces.



Retail

Retail outlets waste huge amounts of energy through equipment left on all day and after hours. Manage fridges, displays, and store equipment to track and cut unnecessary energy use in real time.



Hospitality

Up to 30% of energy in hospitality sites is wasted by equipment left on. Monitor and control kitchens, bars, and guest rooms to cut costs and emissions without affecting the guest experience.



Educational Settings

Up to 40% of energy in schools and colleges is wasted outside teaching hours. Control classrooms, IT suites, and shared spaces to reduce costs, carbon, and fire risk.

The Real Drivers of Energy Reduction

📄 **Up to 40% of a building's electricity use is hidden plug load energy — and nearly half of that is wasted.**

Most commercial energy waste does not come from major plant or HVAC systems alone. It hides in everyday devices — the plug sockets, light fittings, fridges, and screens that run unchecked around the clock. Smart sockets targets these hidden losses directly.



Small Power Control

Take intelligent control of plug-in appliances such as fridges, TVs, vending machines, and catering equipment — all without rewiring or operational disruption. Devices can be scheduled, automated, or switched off remotely.



Lighting Automation

Automate lighting across offices, corridors, and hospitality areas. Smart occupancy-based scheduling saves energy whenever spaces are empty, while keeping staff and guests comfortable at all times.



Refrigeration Intelligence

Optimise drinks fridges and chillers using compressor-aware control technology. Reduce energy consumption, protect equipment longevity, and maintain consistent performance — without affecting product quality.



Centralised Monitoring & Control

See energy usage in real time across your entire estate. Control every device from a single platform and gain clear visibility of exactly where savings are being made — giving you the data to drive further improvements.



Why Retrofit Matters

Traditional electrical upgrades are costly, slow, and disruptive. Smart sockets' retrofit approach removes every one of these barriers — delivering faster results with a fraction of the effort and expenditure.

Retrofit vs. Traditional Upgrades

SMART SOCKETS RETROFIT

Uses Existing Wiring

Devices replace standard fittings using your current electrical infrastructure — no invasive work required.

Installed Around Operations

Deployment is scheduled around live environments so there is minimal interruption to your business or guests.

Rapid Rollout

Large areas can be upgraded quickly without complex project planning or lengthy procurement processes.

Immediate Savings

Energy reduction begins as soon as devices are commissioned and live on site.

TRADITIONAL UPGRADES

Rewiring Required

Often involves invasive electrical work, infrastructure changes, and significant site preparation.

Operational Disruption

Installation frequently impacts day-to-day building use, access, and occupant experience.

Long Rollout Timelines

Projects can take months to complete across large or multi-site properties.

High Upfront Cost

Significant capital investment is typically required before a single pound of savings is realised.

Our Solution: The Fastest Route to Measurable Savings

Smart sockets delivers the easiest, quickest, and most flexible pathway to verified energy reduction — from initial consultation through to continuous optimisation.



1. Survey

Our team conducts a detailed on-site consultation to understand your building, operating patterns, and energy goals. We work around your schedule to identify the areas with the greatest savings potential.



2. Installation

Our retrofit installation is fast, clean, and designed for immediate impact. Devices are installed and automatically commissioned on site — delivering savings from day one with no complex integration or downtime.



3. Optimisation

After installation, our optimisation team and your dedicated success manager continuously analyse usage data to uncover new savings. Your system learns how your building behaves, adapting schedules to maintain peak efficiency.

Beyond Energy: What Smarter Control Unlocks

When every appliance is visible and controlled in real time, the benefits go far beyond cost and carbon. The same system that eliminates plug load waste also delivers critical insight into how your spaces are used — and where hidden risks lie.



Fire Risk Detection

Identify faulty appliances and overloaded circuits early with AI-powered monitoring — reducing fire risk while lowering the cost and complexity of ongoing compliance and incident prevention.



Asset & Space Utilisation

Understand how spaces are actually occupied in real time, so heating, lighting, and power are used only where needed — cutting waste and improving overall building efficiency.



Behaviour Change

Engage teams with live LED cues, custom dashboards, and socket-level visibility that turns awareness into action on wasted energy.

Case Study: London Stadium

Smart sockets retrofitted intelligent sockets and switches across hospitality suites and concourse areas, giving the facilities team central control of hundreds of devices — all without disrupting match-day or event operations.

66%

Energy Saved

Customer-verified reduction in energy consumption

600+

Devices Installed

Intelligent sockets and switches across the site

<12mo

ROI Timeline

Full return on investment achieved in under 12 months

What Our Clients Say

Smart sockets is trusted by sustainability, facilities, and IT leaders across some of the UK's most demanding commercial environments.

“

"We were attracted to Smart sockets because of the clear opportunity to reduce both carbon emissions and costs."

Alan Skewis

Head of Capital Projects & Sustainability, London Stadium

”

“

"The AI-powered smart sockets automatically shut off devices when idle overnight and at weekends, delivering a 44% reduction in energy use and a 41% reduction in CO2 — without disrupting site operations."

McLaren Construction Group

10 Spring Gardens, London

”

“

"measurable.energy delivered a 52% reduction in energy use and a 49% reduction in carbon emissions in our Glasgow office — with minimal ongoing human input. It directly supports our Net Zero targets."

Dalkia

Energy & Sustainability Team

”

”

"We've reduced energy costs by £7,000–£8,000 annually, with a payback of just 18 months. The system even helps students understand energy use — it's been a fantastic addition to the school."

St Peters School

South Weald

”

Smart sockets by the Numbers

With over 15 years of experience and a proven track record across the UK's most demanding commercial properties, Smart sockets is the established leader in retrofit smart energy control.

40K+

Live Systems

Deployed across commercial sites throughout the UK

900K+

Live Devices

Intelligent sockets, switches, and sensors in operation

250K+

Tonnes of Carbon

Switched off through verified energy savings

15+

Years Experience

Pioneering retrofit smart energy since 2008

£47.5K

Annual Savings

Saved through occupancy insights in our own offices

2.4x

Return on Subscription

Smart sockets reduce electricity costs while cutting carbon and optimising spaces



Rated **4.8 out of 5** on Trustpilot from over 1,643 verified customer reviews.

Trusted. Secure. Certified.

Enterprise-grade data and system security is a top priority. Our industry-leading certifications reflect our commitment to security, privacy, and IoT safety.

IASME Cyber Essentials Plus

Certified to the UK government Cyber Essentials Plus standard for business security.

IASME IoT Cyber Assurance Level 2

One of the first to receive IASME IoT Security Assured certification, exceeding UK government IoT security standards.

BSI ISO 27001:2022

Globally recognised standard for information security management, demonstrating our commitment to protecting client data and assets.

 As featured in the BBC and the Financial Times.



Understand Your Energy Savings Potential

Every building is different. Book a free consultation with our commercial energy specialists to discover exactly where energy is being wasted in your property and how quickly verifiable savings could be achieved — with no disruption to your operations.

Free On-Site Survey

Our specialists visit your site, assess your current energy use, and identify the highest-impact opportunities.

Tailored Savings Report

You receive a detailed report showing projected savings, estimated ROI, and a recommended deployment plan.

No Obligation

The consultation is completely free. There is no commitment required — just clarity on what is possible for your building.

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