



Energy and Water Management

Utilising a holistic approach to energy and water management, reduction and compliance, VINCI Facilities is able to help clients save money, reduce risk and improve environmental performance.

Examples of recent flagship successes

Supporting the Education Sector

VINCI Facilities monitors energy consumption at multiple schools across the UK, using the power of its sector-leading software to identify consumption anomalies and working directly with site-based FM teams to investigate and rectify any issues.

Additionally, savings of more than £130k have been identified through VINCI Facilities' Utilities Bureau advising and supporting schools to improve their control systems, lighting solutions and BEMS (Building Energy Management Systems).

Energy and Water Procurement

VINCI Facilities has a strong track record of procuring electricity, gas, renewables and water on behalf of its clients in order to mitigate their risk and reduce the cost of utilities.

This service sees VINCI Facilities work closely with customers to understand their needs, tender for the contracts and provide an unbiased report with recommendations for the most appropriate route.

Acting as an energy partner, VINCI Facilities then sets up the client's contracts and provides ongoing support to manage and monitor the supplies.

In recent years, VINCI Facilities has switched 100% of the electricity supplies at its UK office and construction sites to green energy tariffs, in turn enabling the firm to reduce its carbon footprint by 620 tonnes of CO₂e.

ESOS (Energy Savings Opportunity Scheme)

VINCI Facilities provides compliance services to customers and other businesses within the VINCI group, including compliance with ESOS (part of an EU directive to help Europe achieve its energy and carbon reduction targets).

Tailored to suit the unique needs of each client, the ESOS service sees VINCI Facilities conduct detailed audits and assessments of the client's energy consumption, in turn enabling recommendations for energy saving opportunities across buildings, processes and transport.

So effective is the approach to ESOS compliance that it led to VINCI Facilities' parent company, VINCI PLC, achieving savings of >£230,000 in a single year after ESOS Phase 1.

ENERGY & WATER MANAGEMENT SERVICES

1: STRATEGIC SUPPORT

Helping organisations to meet their goals by providing strategic advice and road-maps, along with embedded resources.

2: DATA MANAGEMENT, ANALYTICS & REPORTING

Improving energy and water performance through data collection and management, coupled with detailed analytics and reporting via real-time dashboards.

3: CONTROLS & BEHAVIOURS

Optimising operational efficiency through improved control systems, behaviours and training.

4: TECHNOLOGY UPGRADES & PROJECT DELIVERY

Managing the upgrades of technological systems, including assessing the opportunity, evaluating the commercial model and implementing the solution.

5: SMART PLACES

Utilising innovative solutions (e.g. renewable and alternative energy, electric vehicle charging and SMART tools) to improve the way facilities are supplied and managed.

6: UTILITIES PROCUREMENT

Driving efficiencies through the procurement and management of energy and water contracts, including bill validation.

7: COMPLIANCE & CERTIFICATION

Exceeding legislative compliance and securing certification for standards such as ISO 50001, MEES, SECR, ESOS, TM44, EPC and DEC.

A small selection of VINCI Facilities' Energy and Water Management customers



Energy and Water Management Capability Wheel

Strategic advice and support to help your organisation meet its goals

