

Managing Rising Energy Costs

1 October 2024



Energy costs are rising at an alarming rate, putting UK schools under significant financial strain. Many schools face the challenge of managing these soaring expenses while maintaining the quality of education. The reality is stark: energy bills in some schools have increased by as much as 300%, forcing us to consider cuts to essential services, staff, or even student programs. However, there are ways we can combat these rising costs through strategic planning, resource management, and taking advantage of new funding opportunities.

The Impact on Schools

According to a survey by the Association of School and College Leaders (ASCL), nearly 90% of headteachers are concerned about the impact of rising energy costs on their school's budget. These costs are especially severe for older buildings with poor energy efficiency, where heating, lighting, and powering facilities are becoming more expensive.

Leadership in Action: What Schools Can Do Now

While the energy crisis is not something we can control, there are several steps we can take to manage these rising costs and ensure our schools continue to operate effectively.

- **Access New Funding for Energy Efficiency:** In response to the crisis, the government has announced a £500 million **Energy Efficiency Grant** for schools, designed to help cover the costs of energy-saving measures.

School leaders should act quickly to apply for this funding, which can be used for improving insulation, installing energy-efficient lighting, and even investing in renewable energy solutions like solar panels.

- **Energy Audits and Planning:** Conducting a thorough energy audit is a crucial first step in identifying areas where your school can reduce consumption and costs. By assessing how energy is used across the school, leaders can develop strategies to cut waste and improve efficiency. Many local authorities offer support and training for schools to help them conduct these audits and plan for more sustainable operations.
- **Explore Bulk Purchasing Agreements:** By collaborating with other schools in your area, you may be able to negotiate bulk purchasing agreements for energy. This approach can significantly reduce costs, as suppliers often offer better rates to larger organizations or groups of institutions. Consider forming or joining a local education energy consortium to take advantage of these benefits.
- **Invest in Renewable Energy:** Installing solar panels or switching to more sustainable energy sources is a long-term solution to rising energy costs. While the upfront investment may seem daunting, grants like the **Public Sector Decarbonisation Scheme** are available to help schools cover these costs. Over time, renewable energy sources not only reduce energy bills but also contribute to a more sustainable and environmentally friendly school.

By taking a proactive approach to energy management and making the most of available resources, school leaders can mitigate the impact of rising energy costs and ensure that their schools remain financially stable.