

# ISO 50001

## Energy Management

### Take control of energy use

Certification from Alcumus

- UKAS accredited
- Internationally recognised
- No hidden fees
- Expert support
- Inspirational training

# Save energy and cut costs

**Energy costs have been steadily rising for years and it's a trend that's almost certain to continue. There's also intense social and political pressure to reduce energy consumption for the benefit of the environment.**

So it makes sense for you to take steps to improve energy efficiency and manage costs. That's why ISO 50001 is so valuable. It's the international standard for Energy Management Systems (EnMS) and provides the framework for making better informed decisions about managing energy in your organisation.

In essence, the system helps you gather accurate data on energy use, allowing you to develop more efficient systems and processes for your business and to consider alternative sources.

It also helps you meet increasingly stringent legal requirements regarding the environment. Indeed, if you are a larger company, you may find that ISO 50001 certification means you are automatically compliant with the government's Energy Savings Opportunity Scheme (ESOS), saving you the bureaucracy of having to measure and report on that.

Not surprisingly, ISO 50001 works extremely well with ISO 14001 Environmental Management. Whereas ISO 14001 helps you manage all of your environmental challenges, ISO 50001 focuses on energy management and has a much bigger impact on this critical cost area. Together, they support your efforts to reduce waste and energy consumption and limit your environmental impact. ISO 50001 not only helps you meet your environmental obligations, it makes sound business sense too.

## What the Alcumus certification experts say:

"There's been growing interest in ISO 50001 in recent years and it's easy to see why. Clients who have adopted it report that it helps them take control of energy expenditure and brings costs down. Many larger companies are also using ISO 50001 as a route to ESOS (Energy Savings Opportunity Scheme) compliance and enjoying the additional benefits that the standard brings. It's also the perfect complement to ISO 14001 Environmental Management – the two standards work hand in hand."

TIM PEATFIELD - ENVIRONMENTAL,  
TECHNICAL & BENCHMARKING MANAGER

## Reasons to get ISO 50001

**ISO 50001 is the ideal platform for improving sustainability both of the environment and your business.**

- **Improved environmental performance** – Reduce carbon and greenhouse gas emissions and meet government reduction targets, meeting your responsibilities to the community and environment.
- **Reduce costs** – Measure and monitor energy use to identify where to improve efficiency and alternative sources.
- **Efficiency** – The system helps you establish better internal practices to reduce consumption and improve overall business efficiency.
- **Win more business** – Demonstrate your environmental credentials, improve your reputation and increase tender opportunities.
- **Comply with regulations** – ISO 50001 certification is a route to ESOS compliance.
- **Secure energy supplies** – Helps you identify and manage risks surrounding your future energy supplies.
- **Employee engagement** – ISO 50001 helps you communicate your energy policies more effectively to employees and improves awareness leading to better behaviours.
- **Tax incentives** – You may get relief if you buy energy efficient technology for your business.

The 2018 update of ISO 50001 integrates neatly with the latest versions of other standards such as ISO 14001 Environmental Management, ISO 45001 Occupational Health and Safety and ISO 9001 Quality Management. They all share common elements meaning you don't have to duplicate effort in managing and reviewing your systems. Implementing and maintaining additional standards may therefore be less work than you think.



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