## CATALYST ENERGY SOLUTIONS

"Catalyst is staffed with some of the country's leading sustainability and energy experts. For more than 10 years our business has been focussed in energy management, procurement solutions and implementation.

Catalyst provides a blend of consultancy that is rare in our industry, balancing technical expertise with the commercial reality of client requirements.

We get personal; we'll work in partnership with you to understand your business, your ethical perspective and your carbon requirements.

Of course, your future plans are paramount in developing the correct solution or strategy. We set a clear path with targets, review periods and milestones so we can work with you to optimise your energy position."

## ISO 50001 Certification

ISO 50001 is one of the few management systems that offer measurable cost benefits to organisations. It allows your business to achieve greater transparency and promotes best practises in energy management by demonstrating how energy is consumed throughout your value chain.

The ISO 50001 energy management system (EnMS) framework is widely known to improve bottom lines through systematic improvements in energy efficiency and consumption while enhancing a company's reputation and environmental performance.

| What Is It   | Why Is It Important   | How Does It Work   |
|--|---|--|
| <ul> <li>ISO 50001 gives<br/>organisations the<br/>requirements for energy<br/>management systems<br/>(EnMS).</li> </ul>   | <ul> <li>Individual organisations cannot control<br/>energy prices, government policies or<br/>the global economy, but they can<br/>improve the way they manage energy in<br/>the here and now.</li> </ul>                                | <ul><li>ISO 50001 provides a framework of requirements enabling organisations to:</li><li>Develop a policy for more efficient use of energy</li></ul>  |
| <ul> <li>ISO 50001 provides benefits<br/>for organisations large and<br/>small, in both public and<br/>private sectors, in<br/>manufacturing and services,<br/>in all regions of the world.</li> </ul> | <ul> <li>Improved energy performance can<br/>provide rapid benefits for an<br/>organisation by maximizing the use of its<br/>energy sources and energy-related<br/>assets, thus reducing both energy cost<br/>and consumption.</li> </ul> | <ul> <li>Fix targets and objectives to meet<br/>the policy</li> <li>Use data to better understand and<br/>make decisions concerning energy<br/>use and consumption</li> <li>Measure the results</li> <li>Review the effectiveness of the<br/>policy</li> </ul> |

• Continually improve energy management.

If you would like further information on the scheme, please contact us. Our team will be happy to advise you on how best to prepare for compliance in 2018 and help to simplify this process for you.

