



Isle of Man Hospitality Partnership

Energy Audit Presentation



What are the benefits?

- The report gives you a fact based report on the state of your current energy usage.
- The report will give recommendations on how you can save money.
- The report will only highlight areas that will be commercially viable to your premises.
- **On average an Energy audit could save between 10% - 30% if recommendations are initiated**

The Potential Results

We recently conducted an energy audit for Theo Fleurbaay on a commercial terraced apartment block. The building has 5 floors consisting of 18 apartments and was built some 125 years ago. We analysed the building fabric, the use, the services and how it interacts with the environment. The report looked at the energy consumed and then tested different solutions before a penny was spent on product. The audit highlighted 2 options that would provide a significant saving of around 38% on its energy costs.

Of course there has to be investment, but with the facts Theo can now invest in the right products and initiatives to gain maximum benefit. The investment made would see payback within 2 and a half years and through the green loan scheme pays for itself.

With energy costs looking to increase dramatically year on year, Theo has now positioned his business so that soaring energy costs doesn't decrease his competitive edge.

Every commercial premises is different so there is no one cap fits all but the above shows the potential.

The energy audit process

- The energy audit is a systematic process that looks at the building fabric, the systems, the glazing, the services and the way the premises are used.
- This data is inputted into a modelling software system which uses the most up to date formulas to extract the facts.
- On output, different scenarios can be input such as changing the lighting to analyse what would the effect be before any investment is made.
- A comprehensive report is delivered so you, the client can understand ways to reduce energy use in turn reducing costs.

Why ISO QA Ltd?

- Approved Government Energy Consultants
- Independent – Not linked to selling product
- Over 35 years commercial experience
- Approved, Certified and Registered with STROMA (UK leaders in Energy assessment)
- The IOMs only SBEM Software trained assessors.
- Local and Police checked

What do you do next?

- The next step is to contact ISO QA Isle of Man Ltd.
- From there, we will need to ask some questions to ascertain if your business is suitable for an Energy Audit.
- If it is, we will need to arrange a walkthrough of your business.
- We will then be able to supply a quote to carry out the audit along with any government financial assistance available.
- All the above is FREE

When the quote is accepted

- ISO QA Ltd will sort the paperwork out with the IOM Government Business Support Team.
- The IOM Government BSS will contact you for a brief meeting to confirm you are happy to proceed.
- We arrange a suitable time with you to carry out the audit.

FAQ

Q. Can anyone be energy assessed?

A. No, This is not a residential energy assessment so the premises will have to be a certain minimum size.

Q. How much will it cost me?

A. It all depends how big and complex your business premises is. Typically an energy audit can be as little as £1000 where 50% (£500) is supported by IOM Gov.

Q. How long will it take?

A. Like the previous question it all depends how big and complex your premises are. Typically no longer than half a day.

Q. Will I be recommended something that I won't get payback for 20 years?

A. No, although we will include them, they will not be high on our list of recommendations.

Contact Details

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Contact us for a FREE walkthrough/quotation