

# Solution

## SITE ENERGY ASSESSMENT

### Why get an Energy and Carbon Site Assessment?

This will allow you to explore areas whereby you can reduce your energy consumption, improve your carbon footprint and look at ways you can possibly generate your own electricity. Overall, improving your energy market resilience.

### How does it work?

One of our engineers will visit your site and complete a report that will take into consideration the following areas as relevant to your business:

- Lighting and controls
- Building Management Systems
- HVAC optimisation
- All electrical systems
- Monitoring systems
- Maximum demand review
- Processes and equipment
- Pumps and drives
- Compressed air
- Building fabric
- Staff engagement opportunities
- Kitchen equipment
- Renewable Energy Technologies.

### Solution Summary

Pause People Energy carry out energy assessments to a BS EN 16247-2 standard. Our accredited assessors identify energy reduction and decarbonisation opportunities that can reduce your costs and improve your carbon footprint.

Our assessors are experienced across many sectors and energy compliance schemes including the Energy Savings Opportunity Scheme (ESOS).

We provide a concise report with your energy and decarbonisation plan setting out clear financial and environmental benefits to enable investment decisions. Our reports are also engaging so you can share key information with your stakeholders.

We are honoured to have such a trusted team of like-minded experts. From Engineers to thought leaders, we bring the right people together, at the right time, to deliver the energy solutions you need.

### Step by Step

1. Our engineers will review your energy objectives and energy profiles.
2. Engineer visits your site(s) to assess your high impact areas and opportunities
3. Engineer creates a detailed report clearly reflecting your potential savings.
4. A meeting is scheduled to talk you through the report and next steps.
5. We will support you with implementing projects and measuring savings.

We will also help you navigate what financial options are available to you to implement such projects. This includes any funding or grant options.

### Example

