



DISPLAY ENERGY CERTIFICATES

Services and Solutions

Display Energy Certificates are a mandatory requirement for public sector buildings under the requirement of the Energy Performance of Buildings Directive for all building over a certain size threshold.

The regulations are set by Communities and Local Government who empower local trading standards to enforce with a potential penalty of up to £1,500 per building for non compliance.

In order to support the delivery, the following services and solutions can be offered:

- Standard and premium renewal service
- New display energy certificates and advisory reports
- Provision of online operational rating software tools
- Training in implementation and use

STANDARD RENEWAL SERVICE

If you have had a Display Energy Certificate (DEC) and Advisory Report (AR) carried out previously by an accredited energy assessor, digitalenergy Ltd are able to renew the certificate following the provision of the following:

- Details or copy of the previous certificate (RRN reference as minimum)
- 12 months energy consumption from all fuels, supplied as either
 - » an output from a metering system – supplier or 3rd party
 - » a record or meter readings taken at site
 - » as invoice/billing data from suppliers
- Validated Gross Internal Area (GIA) of the building under assessment, from either
 - » a central asset register supported by a site plan
 - » a recent survey by a property professional with confirmation that no changes have been made to the building
- Details of current operational/opening times
- Details of site based contact with knowledge of building

For a standard renewal the requirement to visit site is avoided if satisfactory evidence is provided as above. If a site visit is required additional costs may be incurred to the quoted value.

PREMIUM RENEWAL SERVICE

As with the standard renewal service if you have had a Display Energy Certificate (DEC) and Advisory Report (AR) carried out previously by an accredited energy assessor, digitalenergy Ltd are able to renew the certificate based upon the same information required standard renewal. In addition to this:

- A digitalenergy Ltd assessor will make a site visit to validate details
- Renew the Advisory Report (AR) to bring up to date and identify current viable opportunities
- Provide an online interface to enable collation of meter readings for a more straightforward renewal in future years.

PROVISION OF NEW DISPLAY ENERGY CERTIFICATE AND ADVISORY REPORT (STANDARD SERVICE)

If you require a Display Energy Certificate (DEC) and Advisory Report (AR) due to legislation (i.e. Public Sector, floor area >500m² and visited by the public) or would like to benchmark your buildings voluntarily whilst being provided with an advisory report to give an indicative view of what action could be taken to reduce energy consumption and costs our accredited energy assessors are able to provide a full service. The following information would be required:

- 12 months energy consumption from all fuels, supplied as either
 - » an output from a metering system – supplier or 3rd party
 - » a record or meter readings taken at site
 - » as invoice/billing data from suppliers
- Validated Gross Internal Area (GIA) of the building under assessment, from either
 - » a central asset register supported by a site plan
 - » a recent survey by a property professional with confirmation that no changes have been made to the building
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The assessor would make contact with the site to arrange for a walk around survey to take place, this would typically take between 1-2 hours and require the assessor to view all occupied areas and plant/boiler rooms.

In addition to the Display Energy Certificate on completion the occupiers would be provided with an advisory report.

PROVISION OF NEW DISPLAY ENERGY CERTIFICATE AND ADVISORY REPORT (PREMIUM SERVICE)

If you would like to get more from the production of your certificate and advisory report we are able to offer a premium service. In addition to the standard service we would:

- Carry out a more in depth site survey– including the monitoring of actual temperature, occupancy and lighting levels

- Provide a detailed opportunity report– expanding advisory report recommendations to give details of projected costs and energy savings
- Provide an online interface to enable collation of meter readings, project details and forecast for future operational ratings.

PROVISION OF ONLINE OPERATIONAL RATING SOFTWARE - DIGITALENERGY (DEC ONLY)

Where your organisation has a high requirement for certificates and you are or would like to become an accredited energy assessor to produce Display Energy Certificates in house we are able to make available our digitalenergy software package that will improve efficiency of the production process and make available historic information for staff engagement.

digitalenergy™ has the following features that can be used on subscription relating to the production of display energy certificates and advisory reports:

- Three stage quality assured production process
- Direct connection to the Landmark database for address management
- Direct connection to accreditation schemes for automated lodgement
- Detailed summary reports and league tables
- Automated notification of due dates
- Ability to store documentation relevant to production for quality audit... and much more!!!

