

Earth Cycle Technologies

BER, DEAP & Part L Consultancy Inception Booklet

For Certification of Passive House Buildings



For the Home Owner or Developer

All building regulation compliant buildings must be designed to meet the requirements of Part L.

Here at Earth Cycle we can provide consultancy separately or as part of the design package. If carried out separately, it is important to make sure you engage a consultant as early as possible to iron out the design flaws that may be preventing you from making it work.

The Process

The BER DEAP software is a compliance tool that can be used to validate if the energy targets of Part L are met.

The suggested route would be to take the site and/or the design, create a DEAP model, and; begin a live session where the balance can be optimized to find the most cost and health optimal approach.

Fees

The fee for the initial model and a single design report is €450 (if drawings are provided). A 25% deposit is required for commencement and payment up to 75% is required after the first entire review. There will be changes (as almost every project does) and so all other consultancies are charged at €65 / hr.

Once the envelope is modelled you may need other services such as:

- Construction Detailing read <u>here</u>
- Thermal Bridging read <u>here</u>
- Passive House Consultancy read <u>here</u>
- Tendering Package read here

Although you may and can do these in-house as well.



Many thanks for your custom.

Earth Cycle Technologies

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