

## 50% grant support for Energy Efficient Buildings

New EU legislation came into force in January 2006.

Mandatory requirement for buildings to have an Energy label, at the point of sale or rental.

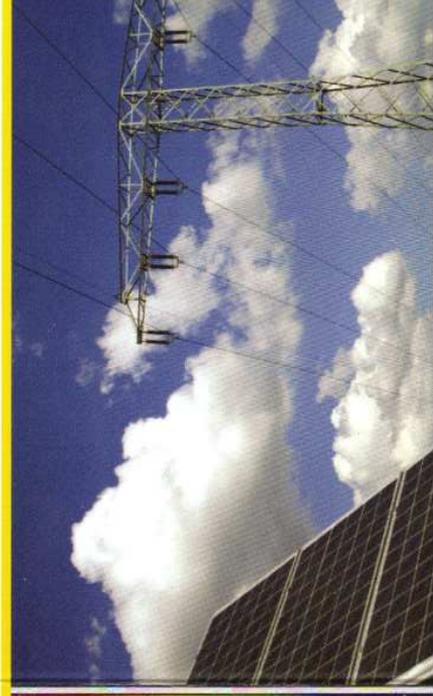
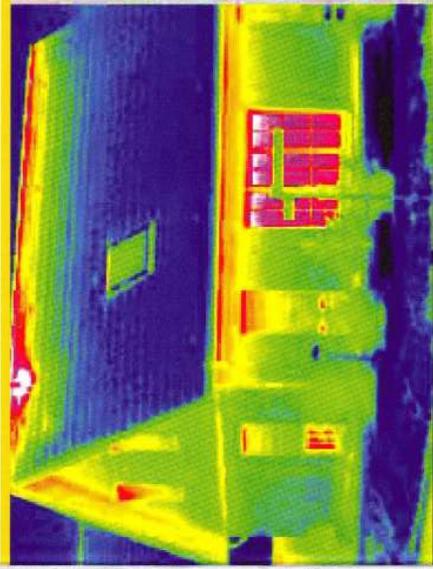
From 1st January '07 all new dwellings that applied for planning permission on or after the 1st January '07, will require an Energy Label.

- Licensed Building Energy Rating certification and detailed advice to achieve target energy rating. First in Ireland !!
- Grant Application services – avail of 50% funding for residential developments and public sector construction/ retrofit projects, which utilise energy efficient design
- Information on the new Building Energy Rating legislation.
- Building Heat loss assessments for specification of building insulation, including doors & windows
- Specialised test services
- Feasibility & Design specification for energy efficient ventilation and heating systems, including renewable technologies.
- Auditing of existing buildings



# ENERGY MATTERS

Complete Energy Management Solutions



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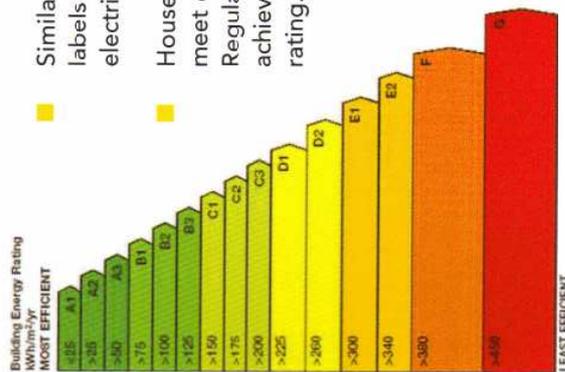
## Background:

New EU legislation came into force in January 2006 which has mandatory requirements for all buildings to have an Energy label, at the point of sale or rental.

The immediate impact for the Construction Industry is from the 1st January '07 all new dwellings that applied for planning permission on or after the 1st January '07, will require a Building Energy Rating (BER) certificate before they are offered for sale or rent.

All new Non-Domestic Buildings will require a BER certificate on or after the 1st July '08.

Existing buildings, will require a BER cert when offered for sale or letting, on or after 1st January '09.



■ Similar to energy labels on household electrical appliances.

■ Houses which just meet current Building Regulations generally achieve a B3 or C1 rating.

## Services to the Construction Industry:

■ Energy Matters is a Licensed Building Energy Assessor, the first in the country! An official rating can only be supplied by a Licensed assessor. Energy Matters also performs provisional assessments off-plan to assess the client's current developments on unit types and provide detailed advice on how to improve the energy efficiency of the house types to achieve target building energy rating. We will also provide detailed cost breakdown and savings generated.

■ Grant Application services – avail of the generous SEI Grant Schemes for residential developments and public sector construction/ retrofit projects, which utilise energy efficient design. Energy Matters will assess the proposed development and develop the detailed technical specification for the client to meet the requirements of the various grant schemes, e.g. the House of Tomorrow Scheme which provides up to €8,000 per unit or the Public & Commercial Sector Buildings Program which provides up to 50% grant support for energy efficient construction. We will compile & submit the applications and act as the mandatory "Project Coordinator", as required by the schemes, for the entirety of the project, if required by the client.

■ Energy management is a broad multi-faceted discipline which requires a holistic approach to provide energy solutions. Energy Matters is solely focused in the area of Energy management and its core competency is having the expertise to advise the client on every aspect of energy management and provide specialised information to the client on all areas on the new Building Energy Rating legislation. We have a detailed product specific knowledge and track all technology developments so we can provide the client with the most up to date and detailed advice on all areas ranging from insulation, ventilation and heating systems, including all renewable technologies.

■ Energy Matters can provide the client with Building Heat Loss assessments, which is a constituent of the above services, but is also a stand alone offering to clients. We will specify in detail the building insulation, including doors, windows, etc. A Building Regulations Compliance Report can also be provided as part of this service.

■ Energy Matters offers a range of specialised test services such as thermal imaging and Blow Door/De-pressurisation testing to help assess and pinpoint actual fabric and ventilative heat losses in the building.