

Title: Technical Lead – Energy Efficient Mortgages

Location: London, UK (based at and employed by UK-GBC – working for WorldGBC’s Europe Regional Network). Flexible working available.

Duration: 2 year contract (potential for renewal).

Salary: COMPETITIVE (information upon enquiry).

About the World Green Building Council’s Europe Regional Network

The World Green Building Council is a global member network of Green Building Councils enabling green building and sustainable communities through leadership and market transformation. Our vision is a built environment that enables a high quality of life for all within limits the planet can support.

The Europe Regional Network (ERN) is a community of 24 national Green Building Councils, 8 Regional Partners, and more than 5,000 member companies across Europe. The UK Green Building Council is a founding member and Chair of the ERN.

The Technical Lead – Energy Efficient Mortgages

The Technical Lead will be responsible for delivering the energy efficiency workstream within the groundbreaking EU funded ‘Energy Efficiency Mortgage Action Plan’ project. This two year Horizon 2020 funded innovation project has [generated global attention](#), and will require a highly skilled senior project manager with a broad knowledge of building energy efficiency standards across Europe to execute both technical work on the design of energy efficiency mortgages and manage stakeholder relations. The project is led and coordinated by the European Mortgage Federation, who are leading the finance workstream in the project alongside a number of major financial institutions.

The Technical Lead will work closely with major high profile project partners including the European Mortgage Federation, Royal Institute of Chartered Surveyors (leading the green valuation workstream) and E.ON (supporting on the energy efficiency workstream), as well as working closely with senior UK-GBC, WorldGBC and European GBC staff. The Technical Lead will also help coordinate and support the activities of member Green Building Councils across key markets in Europe to examine how a European energy efficiency mortgage could work in their home market.

Specific responsibilities include:

- Project management and reporting to the European Commission;
- Lead research into market best practice across Europe on building energy efficiency performance measurement indicators and processes that could underpin an energy efficient mortgage product, including EPCs, smart metering roll out and IoT;
- Lead reporting on the current state of play and costs/barriers in energy performance measurement indicators;
- Support research by other project partners into green valuation practices and impact of building performance on probability of default;

- Lead research and reporting on evolving EU work on building energy 'passports' to facilitate staged building renovation and the provision of relevant performance data to valuers and banks;
- Support project Coordination (by European Mortgage Federation) on setting out a roadmap for implementation of a European Energy Efficiency Mortgage, and support local GBCs in testing proposals in local market context;
- Liaise with marketing and communications staff as appropriate for the communication of the project generally, and external reports and events.

Experience/Expertise

- 10-15 years of working in building energy efficiency / sustainable buildings, with a relevant technical qualification;
- Track record of successfully managing EU funded projects, meeting deadlines and budget requirements;
- Good knowledge of Energy Performance Certificates and building energy assessment landscape across Europe;
- Knowledge of major green building assessment schemes used in Europe preferable (BREEAM, DGNB, HQE, LEED etc.);
- Good understanding of energy efficiency finance and financial mechanisms in the public and private sector;
- Excellent stakeholder relations manager;
- Excellent written English and communication skills, with working knowledge of other major European languages considered a significant benefit (not required);
- Significant expertise in research projects and publishing research;
- Passionate about the environment and the mission of the WorldGBC.

Please submit cover letter and CV to europa@worldgbc.org by 30 April 2017, showing how your experience matches the requirements above, and stating salary expectations. Early applications are advised.

Full-time employment preferred. However, in-house consultancy offers will also be considered.