

GESELLSCHAFT FÜR ENERGIE- UND KLIMASCHUTZ SCHLESWIG-HOLSTEIN GMBH (EKSH)



Gesellschaft für Energie und
Klimaschutz Schleswig-Holstein GmbH

The Gesellschaft für Energie und Klimaschutz Schleswig-Holstein GmbH (EKSH) is a non-profit-making limited liability company (GmbH), funded by the Federal State of Schleswig-Holstein, HanseWerk AG and a company set up by the universities in the region, namely University of Flensburg, Flensburg UAS, Kiel University, Kiel UAS, Lübeck University, Lübeck UAS and West Coast UAS. The EKSH was established on 1 November 2011 and is financed from assets that were brought in by the former Innovationsstiftung Schleswig-Holstein foundation.

The EKSH focusses its activities on selected topics, in particular climate protection through energy-saving measures, energy advice, energy efficiency, renewable energy, sustainable and cost-effective generation, storage, distribution and use of energy.

The EKSH acts on the suggestions and project proposals of its shareholders and third parties from Schleswig-Holstein and develops its own projects. It sponsors projects, e.g. applied R&D projects, doctoral scholarships as well as demonstration, consultation and information projects. Preferably with other partners, the EKSH organises specialist conferences and other information and consultation projects. There are tenders for R&D projects and doctoral scholarships, for which scientists from Schleswig-Holstein can apply. Applications are assessed by a specialist panel and a decision is then made.

Examples of support:

“HWT energy and climate protection” programme

Collaboration amongst scientists from universities with companies in the energy and climate protection sector is

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supported in the HWT programme. Projects for which support can be provided are those with relevant questions for the Federal State of Schleswig-Holstein regarding the subjects of energy production and climate protection, energy consumption and energy efficiency or energy supply and energy industry. A maximum of €150,000 is available per project. So far 24 projects have been sponsored.

“EKSH doctoral scholarship” programme

A programme for Master's graduates of universities, who wish to work and study for a doctorate on a research project at a university in Schleswig-Holstein in the field of energy and climate protection. Up to €1,500 is paid tax-free every month for a maximum of three years. In addition, a one-off payment of up to €1,500 is granted every year for materials and travel costs associated with the dissertation.

Individual projects:

- › CO₂ Footprint of milk production for moors and all other areas of countryside in Schleswig-Holstein (Kiel University)
- › Energy efficiency in buildings: Support for the course “Green Building System Engineering” (West Coast UAS)
- › “Yooweedoo Climate Challenge” – support for student projects on energy and climate protection (Kiel University)
- › “Kieler Energiediskurs (Kiel energy discourse)” event, up to three dates per semester, run jointly with the Faculty of Business, Economics and Social Sciences at Kiel University and the Kiel Institute for the World Economy, Wissenschaftszentrum Kiel