



Nørre Campus

GREEN CAMPUS

Making the University
of Copenhagen one of
the greenest campuses in
Europe

www.climate.ku.dk/green_campus

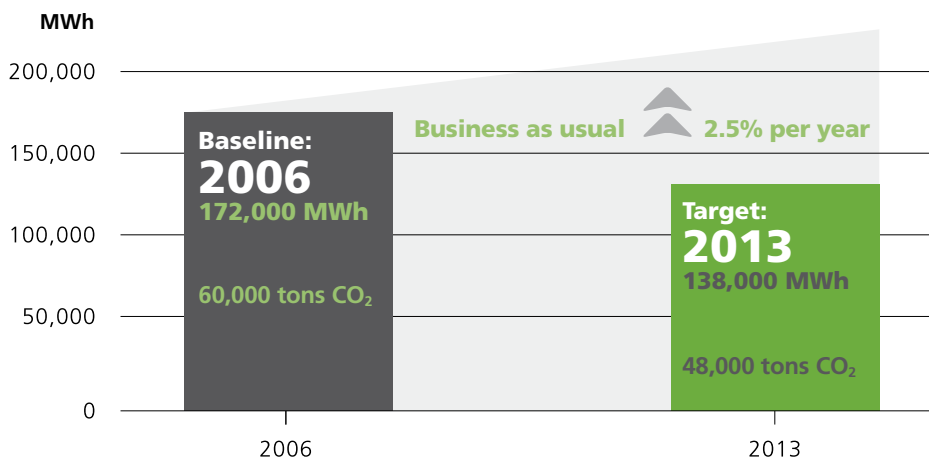
City Campus

Frederiksberg
Campus

Søndre Campus

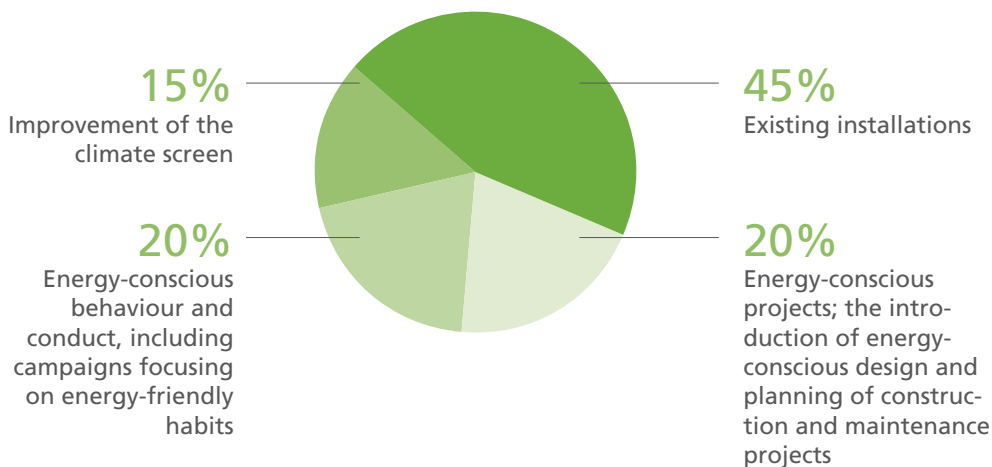
ELECTRICITY, HEAT AND CO₂ EMISSIONS

Target: 20% reduction



WHERE TO ACHIEVE THE SAVINGS

By strengthening energy management, we expect that specific savings will be distributed as follows:



The University is developing its Energy Action Plan in three waves, launched in parallel as an integral strategy

Energy Projects 2008

The University of Copenhagen has established a centralised energy pool. In 2008, fifty energy saving projects were prioritised, EUR 1.5 million invested and annual savings of 1,700 tons CO₂ from 2009 onwards ensured. Investments are expected to increase in the coming years and money saved will be transferred to education and research.

The graphic consists of three overlapping, wavy shapes in shades of green, arranged from bottom-left to top-right. Each shape contains a large white number (1, 2, or 3) and a corresponding text block describing a strategy wave. The shapes overlap in a way that creates a sense of depth and progression.

3

ESCO business model

Agreements in which a private partner (Energy Service Company) guarantees energy savings.

2

Thematic approach

Optimisation of e.g. electricity-consuming appliances in a number of buildings with the same type of challenge

1

Individual projects

Immediately identifiable projects, applied for by faculties.

GREEN GOALS

In the coming years, the University of Copenhagen will maintain a strong focus on reducing energy consumption and CO₂ emissions from its own activities.

In October 2008, based on analyses of the University's first green accounts, the University of Copenhagen's board approved the following sustainability goals for 2013:

- Energy consumption shall be reduced to a level that is 20% below that of 2006
- CO₂ emissions shall be reduced to a level that is 20% below that of 2006
- At least 75% of all purchases via purchase agreements shall require sustainability
- The University of Copenhagen will develop guidelines for physical planning at campus
- The University of Copenhagen will make tools etc. available to others and communicate initiatives and experiences

The University of Copenhagen is one of Denmark's largest workplaces. More than 40,000 employees and students pass through its 1,000,000 square metres on a daily basis. A workplace of the University of Copenhagen's size and research profile must recognize its 'green responsibility', as stated in the University strategy "Destination 2012".

For more information:

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