



# Centre for Energy, Environment and Health

– Integrating Externalities in Optimization of future Danish Energy Systems

CEEH is an interdisciplinary collaboration with the mission to support planning of future Danish energy systems, where both direct costs as well as external cost to the environment, climate and health are considered. The centre will work on several realistic scenarios for the quantity and type of the futures energy production and associated emissions to the atmosphere.

The project is financed by the Danish Council for Strategic Research and runs over 5 years beginning in January 2007.

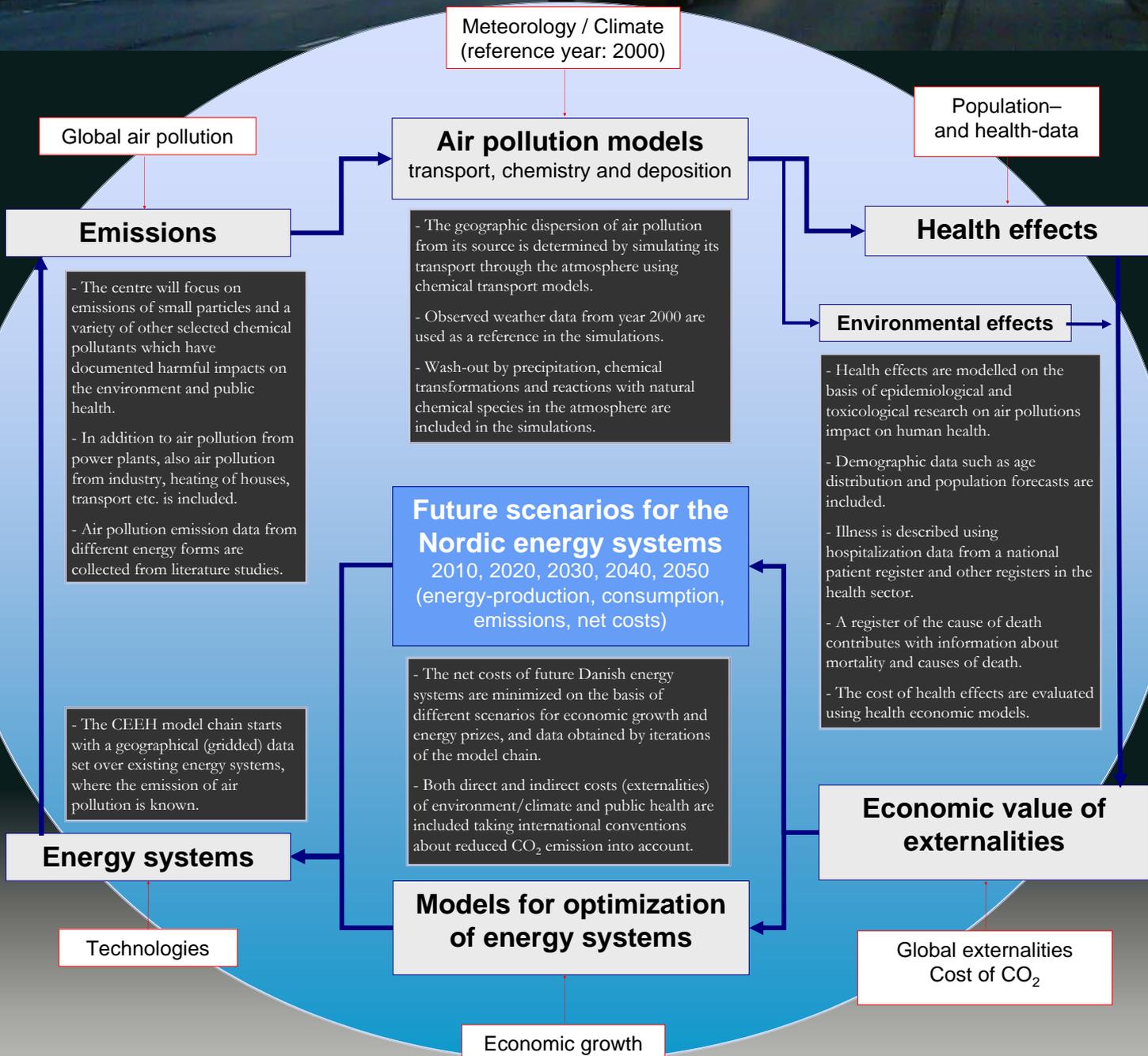
CEEH is a collaboration between 7 Danish institutes working within the subject areas of meteorology, toxicology, epidemiology, public health economy and system analysis.

Model tools and data exchange from all these disciplines are included in the CEEH model framework.

In the first phase of the project, the model chain is set up for demonstration and run for the reference year 2000 using existing models and data.

In this phase data output from the individual model tools are formatted to be used as input in the next model tool in the chain.

In the second phase of the project the final system is build on the basis of the developments performed in the first phase of the project.



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