



# Centre for Biomass Technology

- meets a continuous demand for professional bioenergy information



Morten Tony Hansen  
M.Sc.  
Project manager



Anders Evald  
B.Sc.

Dept. of Fuels, Thermal Processes and Residues,  
dk-TEKNIK ENERGY & ENVIRONMENT, Denmark  
www.dk-TEKNIK.dk  
Contact:  
mth@dk-TEKNIK.dk  
Tel. + 45 39 555 999

Supported by the Danish Energy Authority

## Demand for knowledge exits - CBT meets it

The development of the bioenergy sector demands specialized knowledge. Technical information and a transfer of experiences on a professional level are essential issues in order to prevent new initiatives repeat previous faulty ideas. Centre for Biomass Technology (CBT) meets this demand with a highly specialized and yet very broad background knowledge. Since 1985 CBT has worked with careful recording of new experiences gained in research and development and from bioenergy systems in operation. Based on the idea of "give and receive", trading experiences has been part of a common effort to reach the ambitious goals for biomass utilisation in Denmark. Annually we take care of:

### 1500 mail and telephone enquiries from professionals on technical, economical and environmental issues

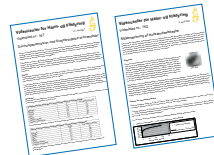


### 50 feasibility studies for new bioenergy initiatives in industry, district heating and public buildings



### 60 articles about relevant subjects issued in technical journals

### 12 new fact sheets on technical issues of current interest

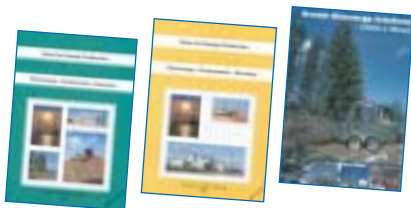


### 10 visits of foreign delegations interested in bioenergy

## Cooperation with and relief for authorities



## Surveys to solve occurred problems in the bioenergy business



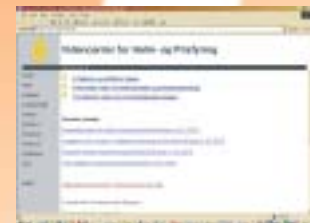
## Cooperation with bioenergy plants, equipment manufacturers and fuel suppliers



## 20 lectures given at national and international seminars and conferences



## Publication of reports, booklets and comprehensive homepage



## Four partners, public and private finance

Centre for Biomass Technology consists of four partners, together covering all technical, economical and environmental topics within solid biofuels - from agroforestry through conversion issues to energy services and residues. Previously the activities in CBT were focused on the national Danish level and mainly financed by the Danish Energy Authority. Now the perspective in CBT covers international issues and specific projects as well as ordinary consultancy assignments cover the activities.

**dk-TEKNIK ENERGY & ENVIRONMENT**  
**Danish Technological Institute**  
**Danish Forest and Landscape Research Institute**  
**Danish Institute of Agricultural Sciences**