



**esbensen**

CONSULTING ENGINEERS A/S

Esbensen A/S is a Danish consulting engineering company founded in 1947 and a member of the Danish Association of Consulting Engineers, F.R.I.

Esbensen has a team of approximately 45 employees including 40 engineers and technical staff specialised in sustainable building, energy, heating, ventilation, sanitation and electrical installations.

The head office is situated in Sønderborg with branches in Copenhagen, Århus, Oslo (Norway) and Ho Chi Minh City (Vietnam).

**We offer worldwide R&D, consulting, design and supervision within the following fields:**

- Integrated energy design
- Low-energy buildings
- Renewable energy systems (solar energy and daylighting)
- Energy supply systems
- Electrical installations and lighting systems
- Heating, ventilation and sanitation systems (natural, mechanical and hybrid ventilation)
- Indoor climate
- Product development
- Measurements and documentation

**We carry out consultancy for EU, international organisations, private and public owners concerning:**

- Sustainable town-planning
- Office buildings and shopping centres
- Housing
- Educational and cultural institutions
- Sports arenas and facilities
- Hospitals
- Industry

### **The Danish Parliament**

Esbensen has been awarded the task of planning and implementing substantial energy-saving measures for the Danish Parliament building, Christiansborg. This will serve as an important demonstration project and statement on the dedication of the Danish Parliament to ensure a reduction in energy consumption and emissions of CO<sub>2</sub> .



### **Albertslund library (Denmark)**

Energy efficient library with hybrid ventilation and optimised daylight conditions in Albertslund near Copenhagen.

Esbensen was responsible for designing the energy concept including the building installations.



### **Kvarterhuset (Denmark)**

Energy efficient municipality house in Kolding, Denmark.

Esbensen was responsible for developing and planning the energy concept and the installations.



### **Engelsby (Germany)**

Energy efficient renovation of residential tower blocks in Engelsby Germany. Esbensen was responsible for developing and planning the energy concept and the installations.



**Contact us on [kbh@esbensen.dk](mailto:kbh@esbensen.dk) for more references.**

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