

## **Specialist excursion - Energy Efficiency Implementation of energy efficiency measures in existing building stock**

### **08.30 am Departure from Aarhus by bus**

Peter Christensen from the Samsø Energy Academy will be our host on the bus from Aarhus to Skive.  
All of the participants will introduce themselves on the bus and our host will give an introduction to the history of Samsø, current activities on the island and the Samsø Energy Academy's sustainability efforts, for example in connection with Aarhus 2017.



Peter Christensen

### **10.00 am Arrival at Skive Town Hall - The Blue Diamond**

**The Blue Diamond**  
Rådhuspladsen 2  
7800 Skive

The group will be met by chief engineers Michael Petersen and Alexander Laumann and climate coordinator Karl Egeriis Krogshede, who will also be our facilitator for the day.

*Coffee and bread will be served*

Michael Petersen has been Skive Municipality's chief engineer for 29 years and has designed numerous energy-saving solutions, such as the introduction of solar cells to most of the municipal buildings in Skive and systematic registration of energy in the municipality.

Michael is a pioneer of many exciting projects, one of which concerned the testing of a mini CHP unit run on biodiesel and with heat pumps.

Due to his innovation and commitment to converting the municipality to green energy, Michael Petersen was one of the three nominees for the Energy and Environment Award in 2015.



Alexandar Laumann & Michael Petersen



Karl Krogshede

### **10.15 am Presentation of participants and issues**

Representatives of Aarhus University introduce themselves and present the issue(s) they are facing with the acquisition and renovation of the regional hospital in Aarhus.

Various issues will be used as a basis for the day's programme and the tour of Skive Municipality's two town halls.

## **Multi-million dollar trade: University buys hospital**

### **10.45 am -12.30 pm Tour of Skive Town Hall and The Blue Diamond**

The participants will be shown around Skive Municipality's two town hall buildings, which are integrated and share heat and cooling systems.

Skive Town Hall at 10 Torvegade was ready for use in 2007. The technical installations were designed to be connected to future energy-saving solutions. The Blue Diamond was completed in 2012 and is a CO2 neutral



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# PROGRAMME

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building as well as an energy plus building, which generates 25% more energy than it consumes.

During the tour, Michael Petersen will tell us about Skive Municipality's energy renovation efforts, conversion of properties (day care centres, town halls, etc.), technological solutions, and much more. He will give specific examples of results and solutions achieved due to Skive Municipality's strategic energy planning.

These solutions will be linked to the issues put forward by the day's visitors. Economy and potential for financing energy-saving initiatives and solutions will be the focus of the discussions, and relevant solution models will be incorporated.



**12.30  
- 13.00 pm**

**LUNCH**

**1.00-3.00 pm Continued discussions - Venue: Pulsen**

Based on the morning's tour, participants will continue the discussion and, if applicable, present proposals to facilitate future decisions on their own projects.



**3.00 pm**

**Departure from Skive**

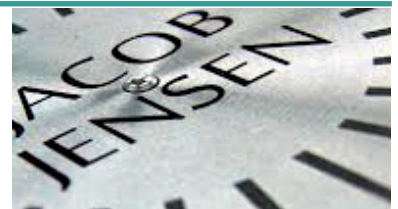
**3.30 pm**

**Jacob Jensen  
Design**  
Hejlskovvej 104  
7840 Højslev

**Arrival at Jacob Jensen Design**

We will spend the last hour on a visit to Jacob Jensen Design, a company with many years of experience in viewing industrial issues in a new light. This will provide a setting for processing the day's impressions and for mutual learning before we round off.

*Coffee will be served.*



**4.30 pm**

**Departure from Jacob Jensen Design**

**6.00 pm**

**Arrival at Aarhus**

## THANK YOU FOR TODAY