



WP 2-6 Status Annecy, Jan 2015

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IEE/12/671/S12.644734 Duration: 1.4.2013 - 30.9.2015

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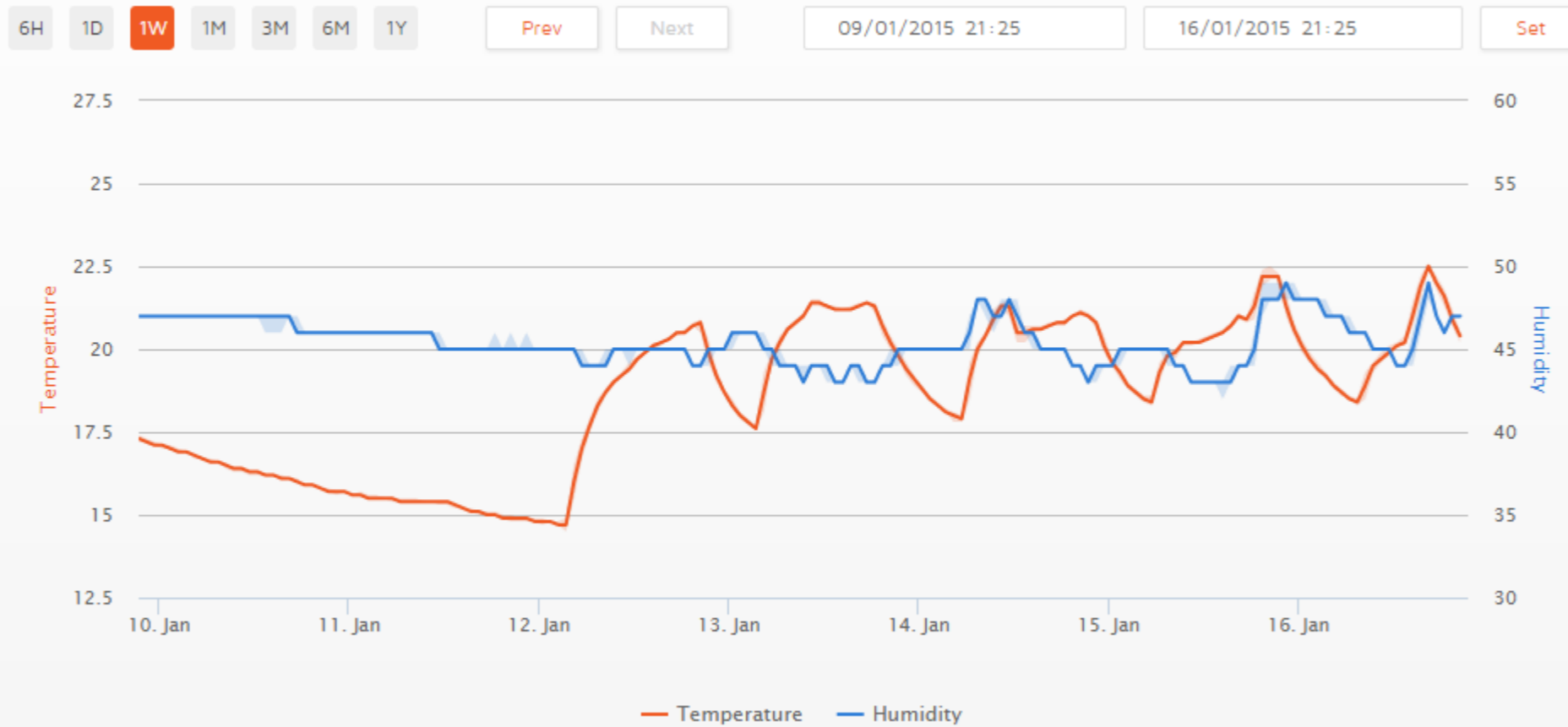
WP2 Development of Training Kit

CASE: COMMUNITY CENTRE, SAMSO

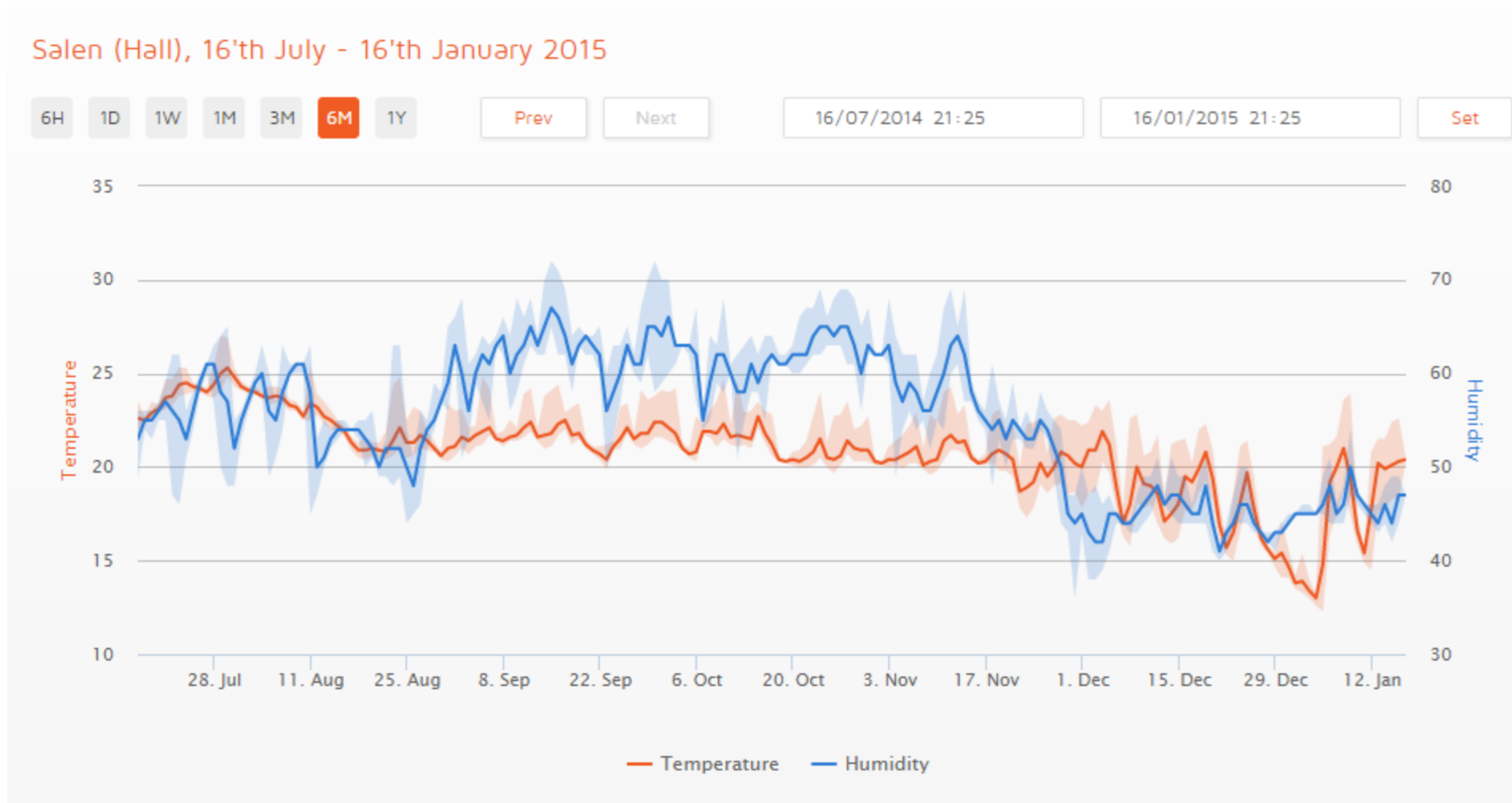
We managed to introduce nightly temperature setback (1 week)



Salen (Hall), 9'th January - 16'th January 2015



Consequently, the average indoor temperature is now lower (graph displays 6 months)



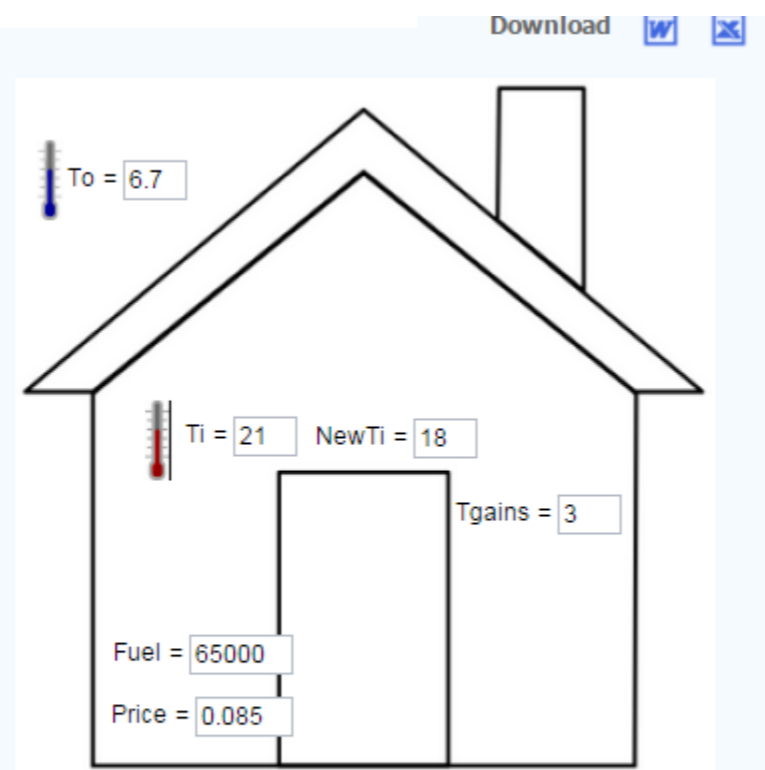
Savings on heating: 26.5 %



QUESTION: How much energy do you save if you lower the indoor temperature during the heating season?

Savings $f = 26.5$ %
 Saved fuel $S = 17257$ units
 Saved money $M = 1467$ (your currency)

Tips
 White boxes are inputs. Hold the cursor over a box to get help. The default input values refer to degrees Celsius, but you may use Fahrenheit instead; the result is still correct. Further details at seacourse.dk/wiki/tiki-index.php?page_ref_id=282.



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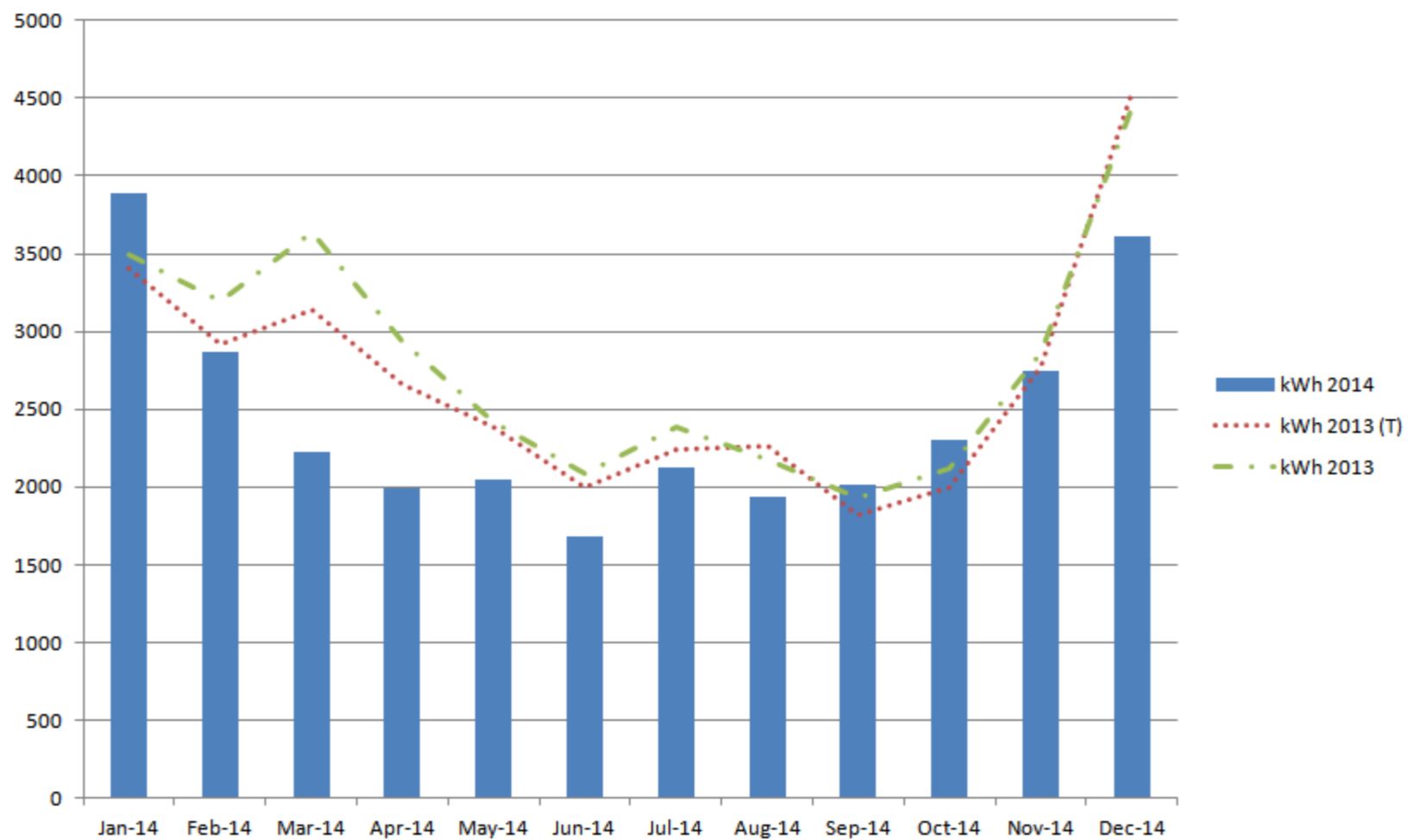
Report at night-hawks.eu/denmark



Art	Forbrug (enheder)	Omkostninger (direkte kr, eks abonnemeter)
El	17.500 kWh	33.600
Fjernvarme	65.000 kWh	52.000
Vand	148 m ³	12.500
Ialt		98.100



The "SavOgraph" demonstrates how well they are doing (under development)





WP3 TRAININGS

How can we get them to accept spending time on training?



- We tell the shop that we would like to present the report at a regular staff meeting (saves time).
- We present the results, but
- then we add some training on top.
- We finish with the questionnaire evaluation, which is our project documentation.

Summary: Performance indicators



Grant agreement	Actual
<i>Meet and train at least 50 people</i>	10 people in shops, 30 students from Technical University of Delft, 8 people on the local advisory group, 13 students from Dania Academy of Higher Education in Hadsten, 13 energy advisors from Copenhagen Municipal Buildings, 13 energy advisors from Söderåsen Miljöförbund (Sweden). Total = 87 persons
<i>Perform at least 15 energy checks</i>	6 shops finished, 3 in progress, 4 more on the list
<i>Deliver a report to the shop management</i>	6 reports delivered



WP4 NIGHT WALKS

Case collection



- By now we have 6 case reports
- When we promote Night Hawks, a particular case can be picked to suit the audience at hand

Deltagerliste

Superbrugsen i Tranebjerg

Medborgerhuset i
Tranebjerg

Jyske Bank, Tranebjerg

EDC, Samsø
Ejendomskontor,
Tranebjerg

Expert, Tranebjerg

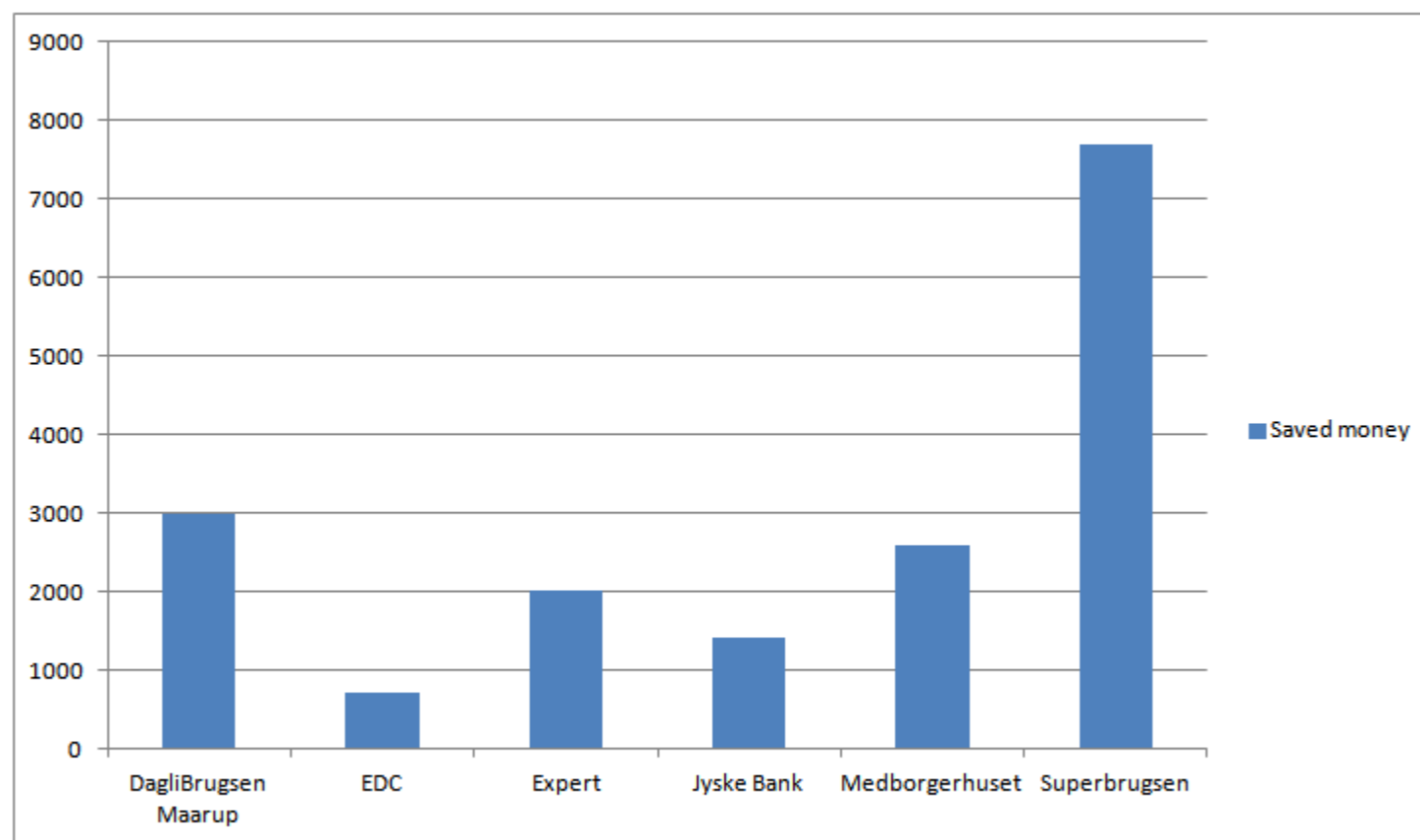
Dagli' Brugsen i Mårup

Dagli' Brugsen i Ballen

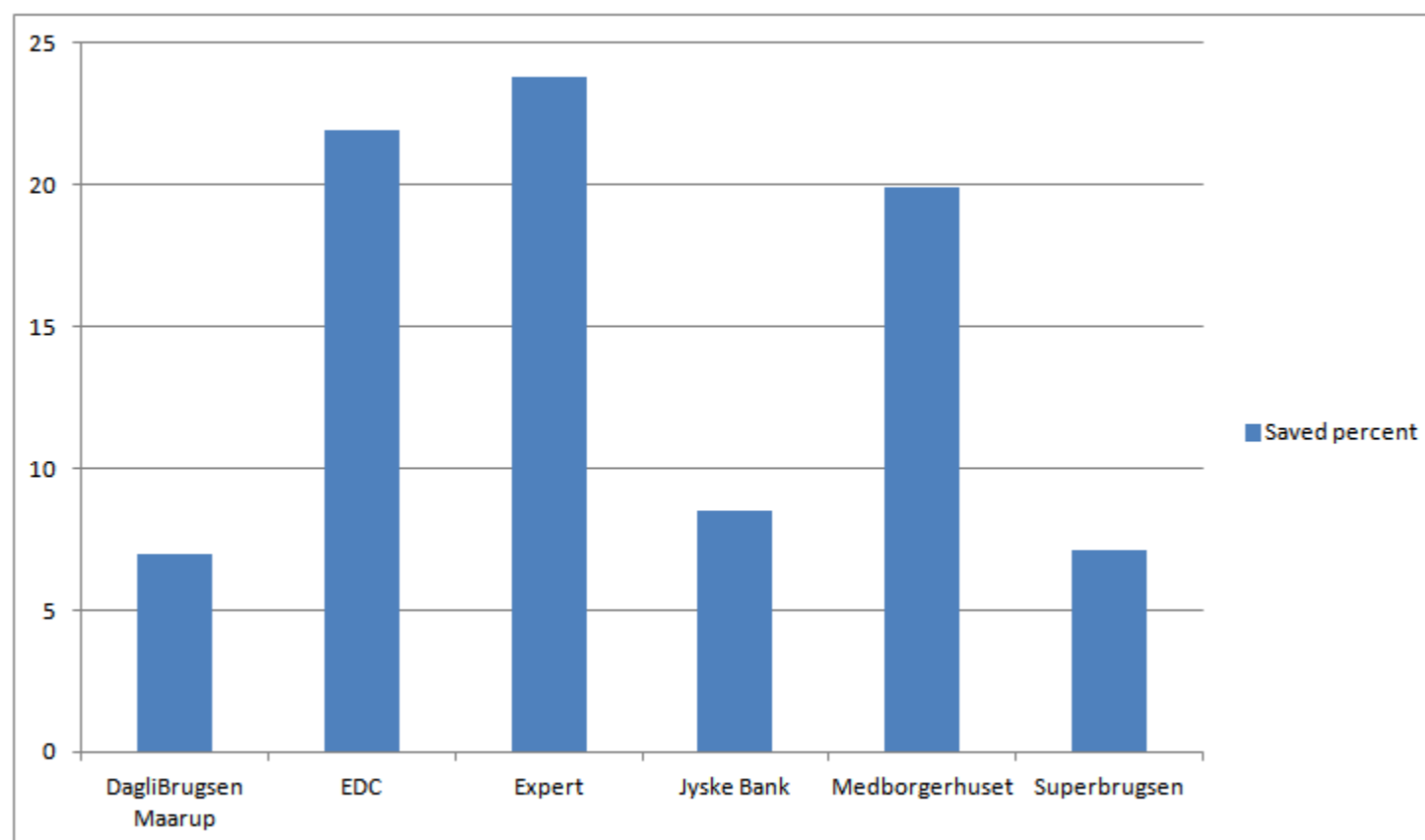
Samsø Mælk, Kolby

Yduns Have, Alstrup

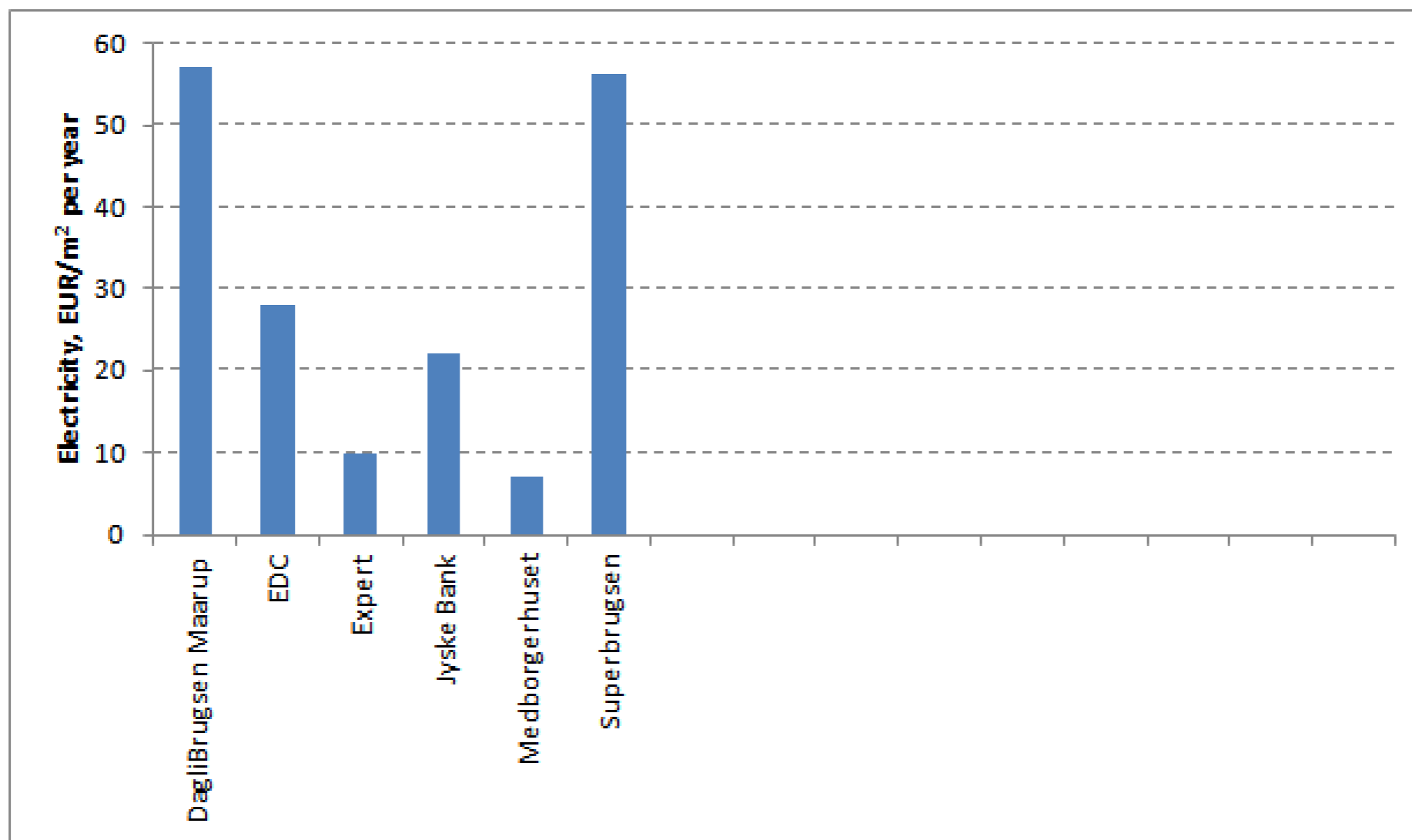
Saved money, total = 17400 EUR



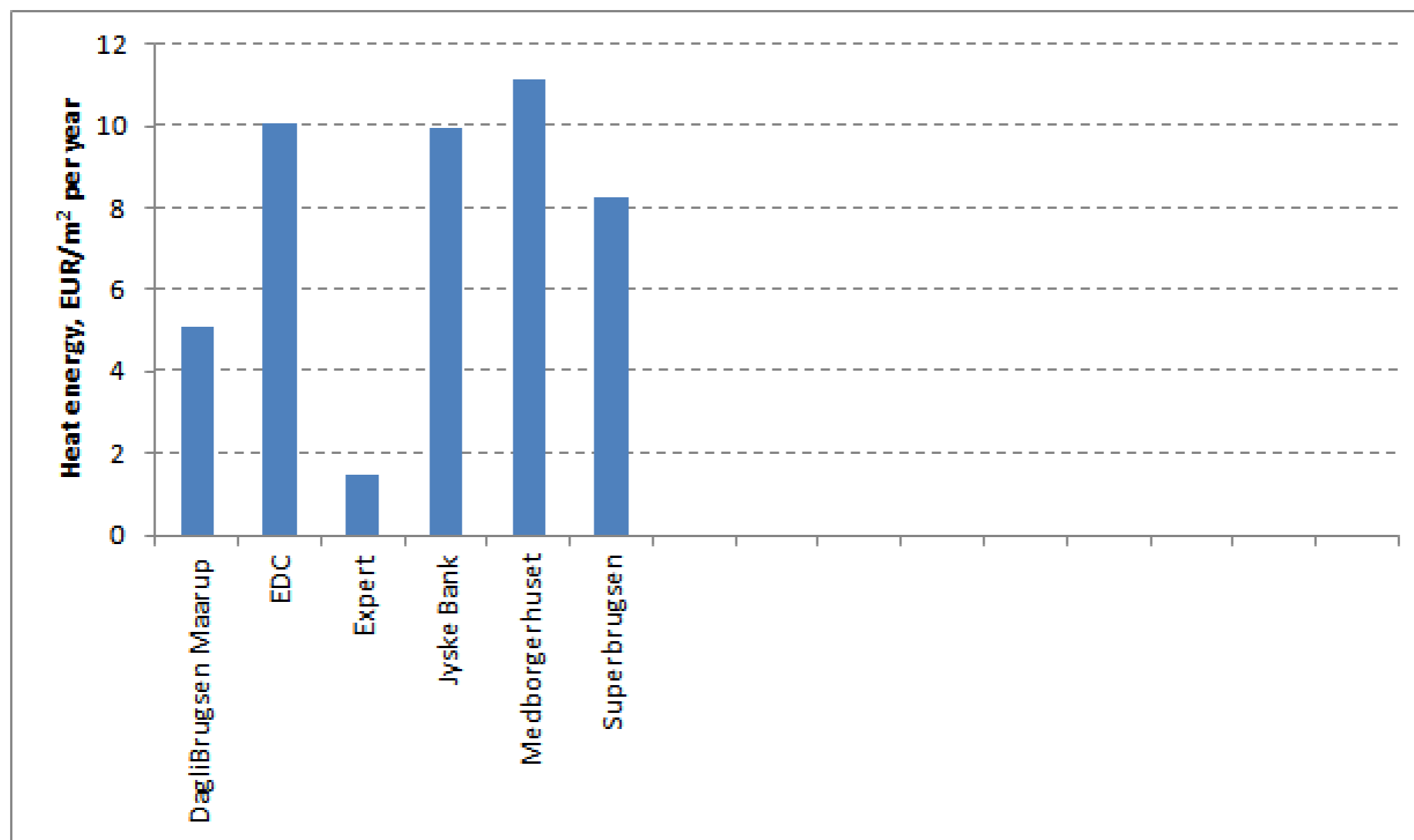
Percent saved, average = 14.7 %



Cost of electricity key figures



Cost of heating key figures





WP6 COMMUNICATION AND DISSEMINATION

Newsletters



- Samsø Energy Academy mail list: 4600
- Same, homepage: 2200 sessions/month
- Energy Service Denmark mail list: 150

We made a video, 5 mins



- An energy check in a supermarket
- Explains and shows approach
- Night Hawks paid only for the English subtitles
- It is also translated into Swedish