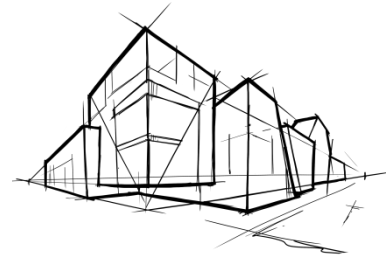


Perspectives seen from the Energy Efficiency Sector



Claus Bugge Garn

Danish Energy Saving Council

Energy Efficiency – “Standing on 3 legs”

1. Regulation

Energy Codes

Ecodesign

2. Incentives

3. Information



Energy Efficiency

Successes



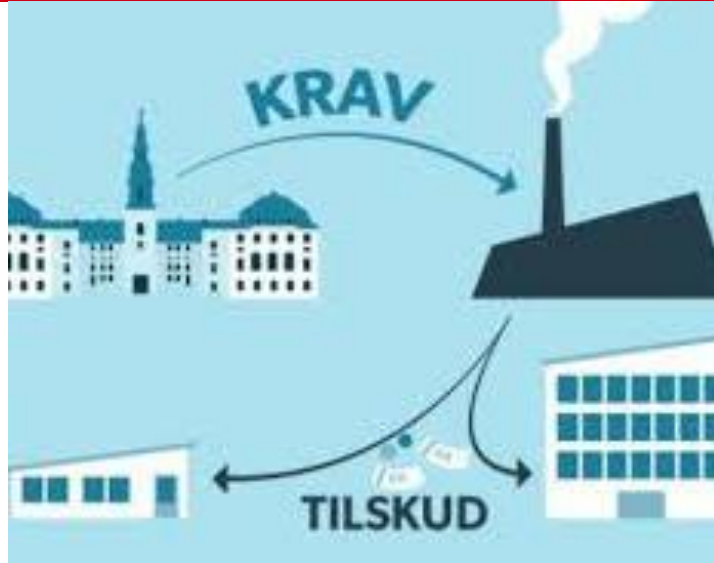
New
Build

Electrical
Equipment



Energy Efficiency

Energy Saving Obligation



Sufficient Control?

Antal fra ESO-stikprøvekontrol

	2010	2011	2012	2013
Alle sager	100	121	150	130
med fejl	25	42	54	36
med fejl i pct.	25 %	35 %	36 %	28 %

Energistyrelsen Tekst: Alexander Hecklen Grafik: Morten Fogde

Limited additionality

Energy Efficiency

Significant untapped economical savings opportunities



Short time horisont for pay-back



Pay-back times above 3 years not interesting

Energy Efficiency – Could financing be the needed fourth leg?



Yes probably

Trillions of euros of energy efficiency investment up for grabs



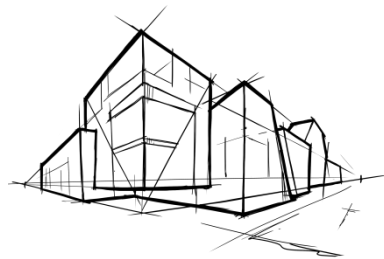
Maroš Šefčovič [EPP/Flickr]

Pension fund: EU should promote 'one-stop shop' for housing renovation



The average investor only has 1% into alternative investments, like renewables or energy efficiency. [Aapo Haapanen / Flickr]





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