

# Omstilling og energieffektivisering - fra spild til grøn ressource

**Energipolitisk  
åbningsdebat 2025**

**SYNERGI**

# Tidens store udfordringer



Sikkerhed og  
uafhængighed



Konkurrenceevne



Social/regional  
balance

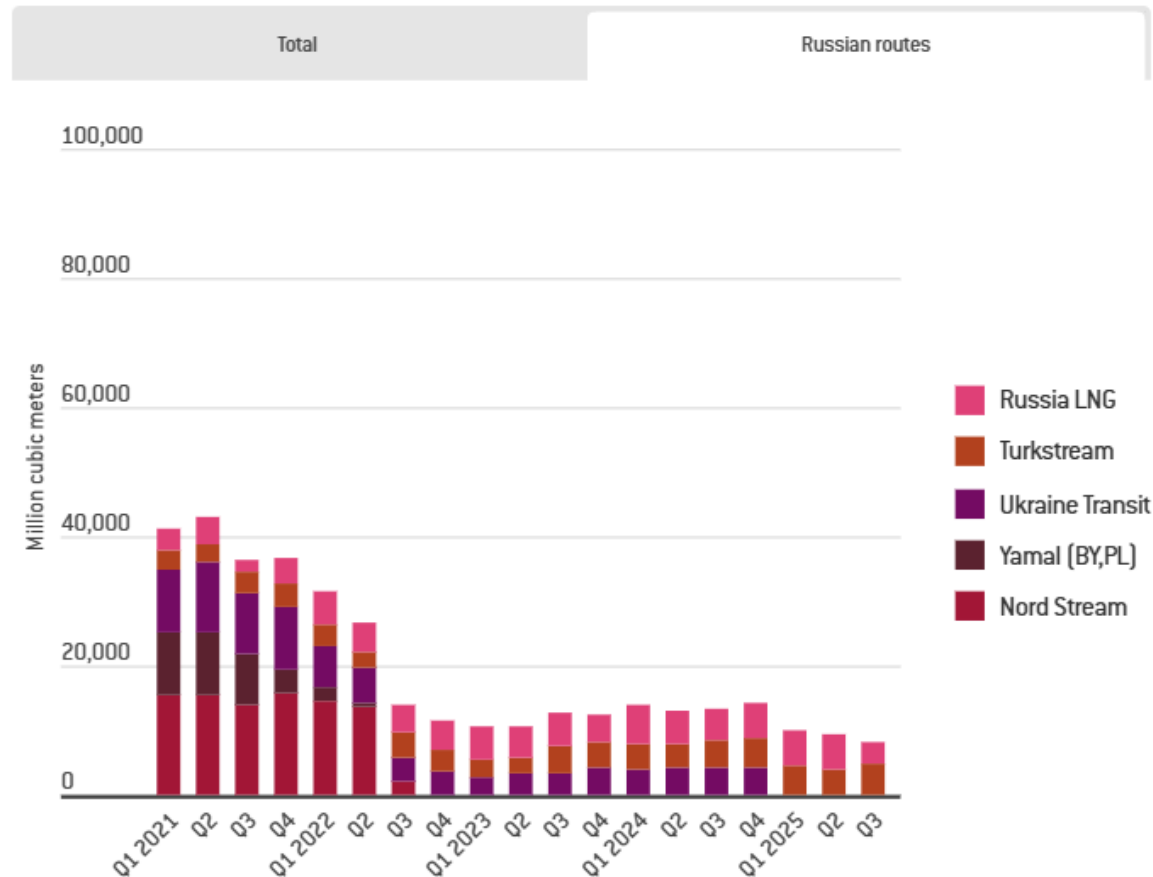


Grøn omstilling

# Udfordring: Sikkerhed

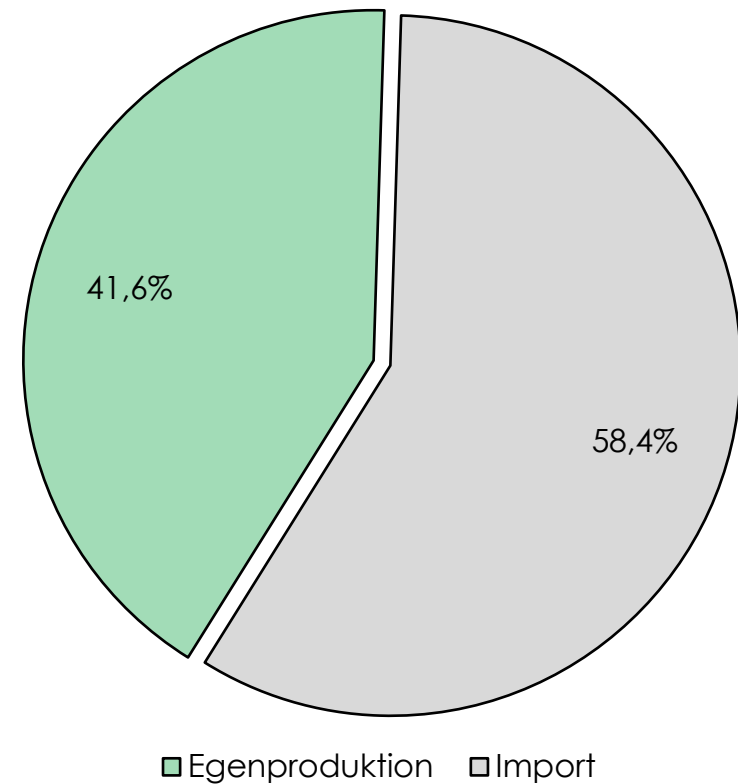
Figure 5: EU quarterly imports by source

Last updated: 02/10/2025 (updated every quarter)



Source: Bruegel based on ENTSOG, GIE and Bloomberg

EU's energiforbrug, 2023

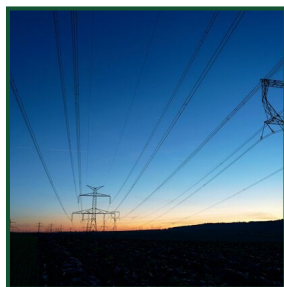
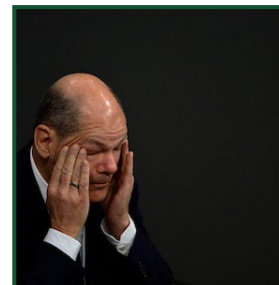


# Udfordring: Konkurrenceevne



Europæisk industri betaler **2,5 gange** højere elpriser og **5 gange** højere gaspriser end amerikanske virksomheder

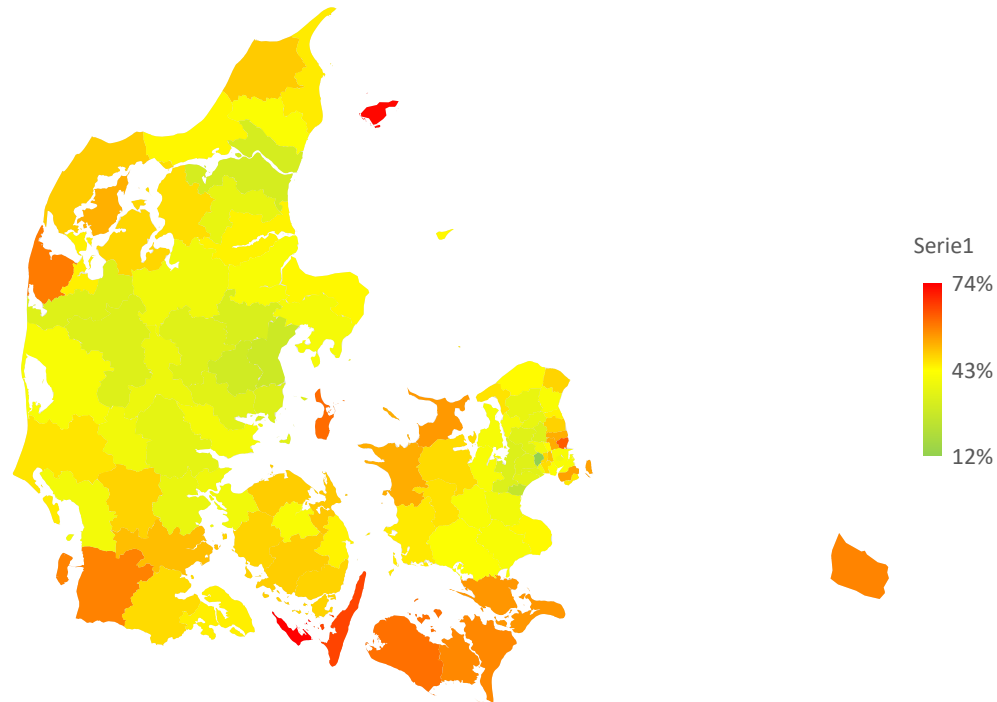
Under energikrisen brugte EU's medlemsstater i alt **650 mia. €** på *kortsigtede* tiltag (checks mv.) – i Tyskland svarende til **+5%** af BNP.



Industrien kan næsten fordoble bruttoværditilvæksten pr. enhed energi, inden 2040 – med omkostningseffektiv energieffektivitet

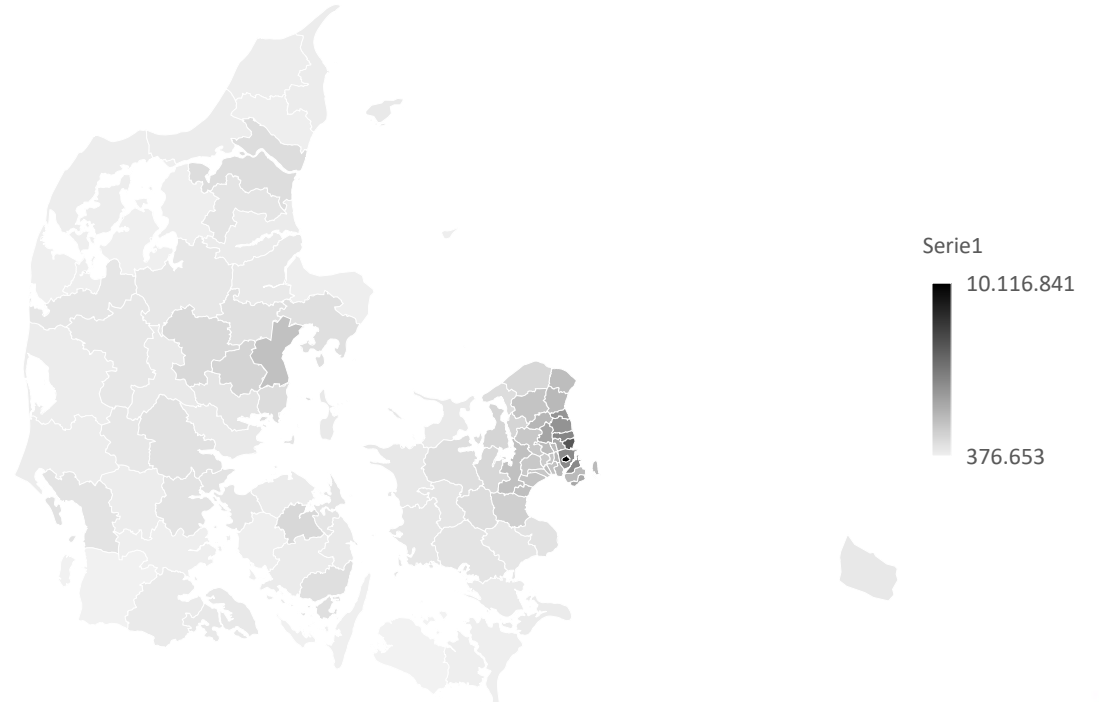
# Udfordring: Regional balance

Andel af boliger med dårlige energimærker (D-G)



Leveret af Bing  
© OpenStreetMap

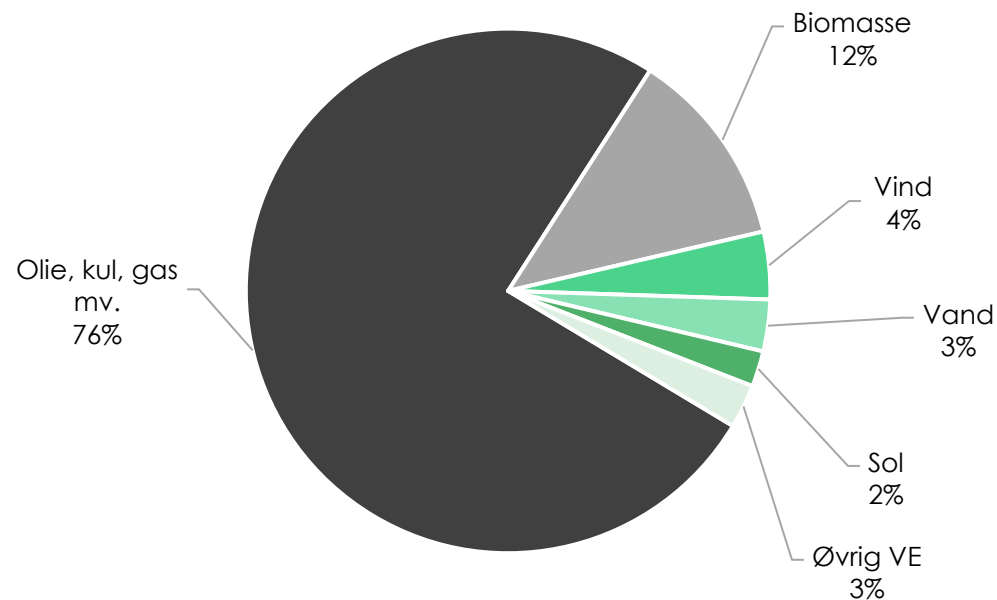
Gennemsnitlig friværdi



Leveret af Bing  
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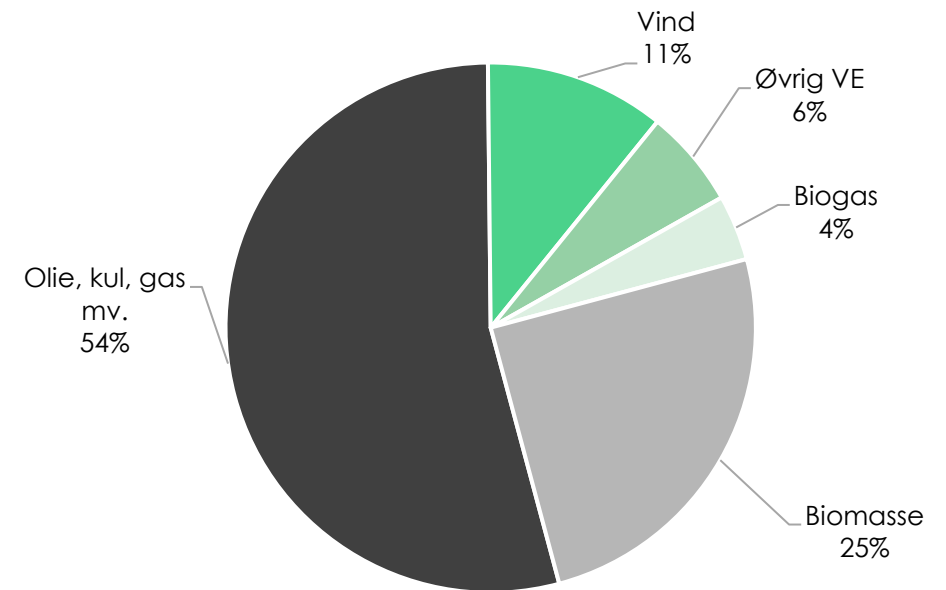
# Udfordring: Grøn omstilling

Energiforbrug i **Europa**, 2023 (%)



Kilde: [Eurostat: Renewable Energy Statistics](#)

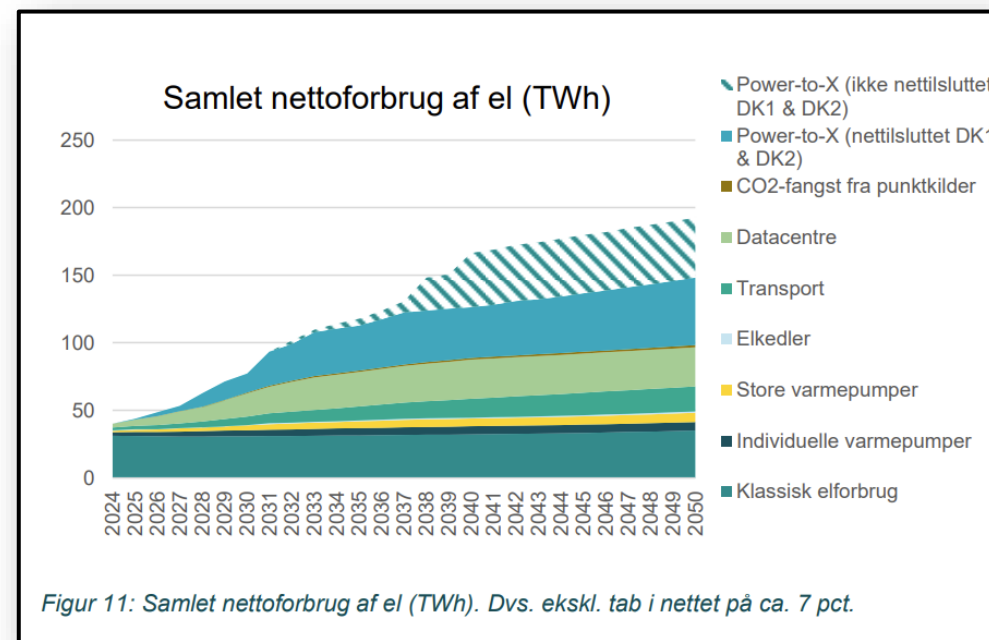
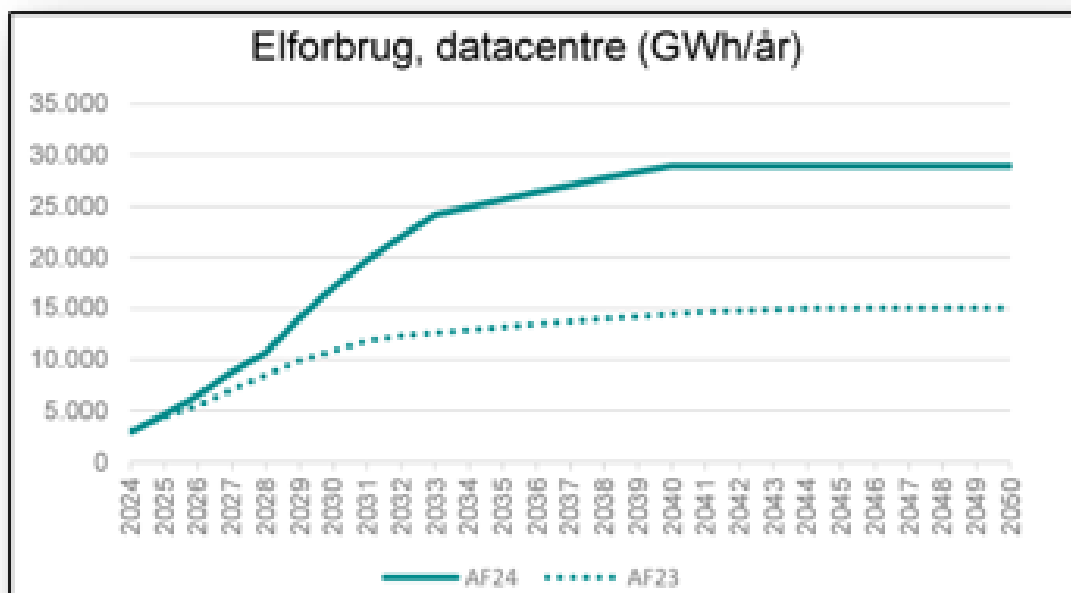
Energiforbrug i **Danmark**, 2023 (%)



Kilde: [Energistyrelsen: Energistatistik 2023](#)

# Nye store energiforbrugere

- Datacentre træder for alvor ind i energisystemet



Figur 11: Samlet nettoforbrug af el (TWh). Dvs. ekskl. tab i nettet på ca. 7 pct.

# Forslag til det kommende folketingsår

# Energieffektivisering – EU og Danmark

- Gode takter fra Kommissionen og Dan Jørgensen.
- Danmark: Stram implementering af energieffektiviseringsdirektivet og bygningsdirektivet
- Behov for mere aktiv politik hvis udfordringerne skal imødegås

## Deliverables 2025-2026

As a priority, the Commission will focus on



Setting up an « **Efficiency Action Forum 2030** » with EU countries – to be launched during the Informal Council of Danish Presidency in 2025



Preparing the ground for **energy efficiency tripartite contracts** – which would provide the framework for faster roll-out of energy efficiency measures across various sectors



Launching a **guarantee scheme** for energy efficiency for small and medium sized enterprises



Boosting the **energy services market** – a first pilot as part of the Clean Industrial Deal package and Affordable Energy Action Plan deliverable

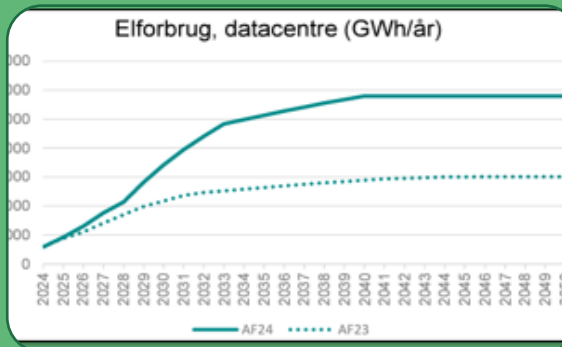


Putting forward a **data centre energy efficiency package** – to be published together with the Strategy Roadmap on Digitalisation and AI (Q1 2026)



**Presenting the Electrification Strategy** and the **Heating and Cooling Strategy** – with industrial energy efficiency actions helping to reduce overall electricity demand from electrification by 10–20% and unlock 11% of EU heat demand from waste heat recovery

# Politiske forslag



Stærk implementering af bygningsdirektivet:

- Krav til bygninger
- Støtte til boligejere

Integrer datacentre klogt i energisystemet:

- Optimere energiforbruget
- Udnytte overskudsvarme
- Bidrage med fleksibilitet

Klarhed om fremtid for gas.

Målrettet støtte til udfasning af gasfyr og energi-renoveringer.

Brug den Sociale Klimafond.

The background features several abstract green shapes: a diagonal line in the top-left, a curved shape in the top-right, a curved shape in the bottom-left, and two diagonal lines in the bottom-right.

Spørgsmål?

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