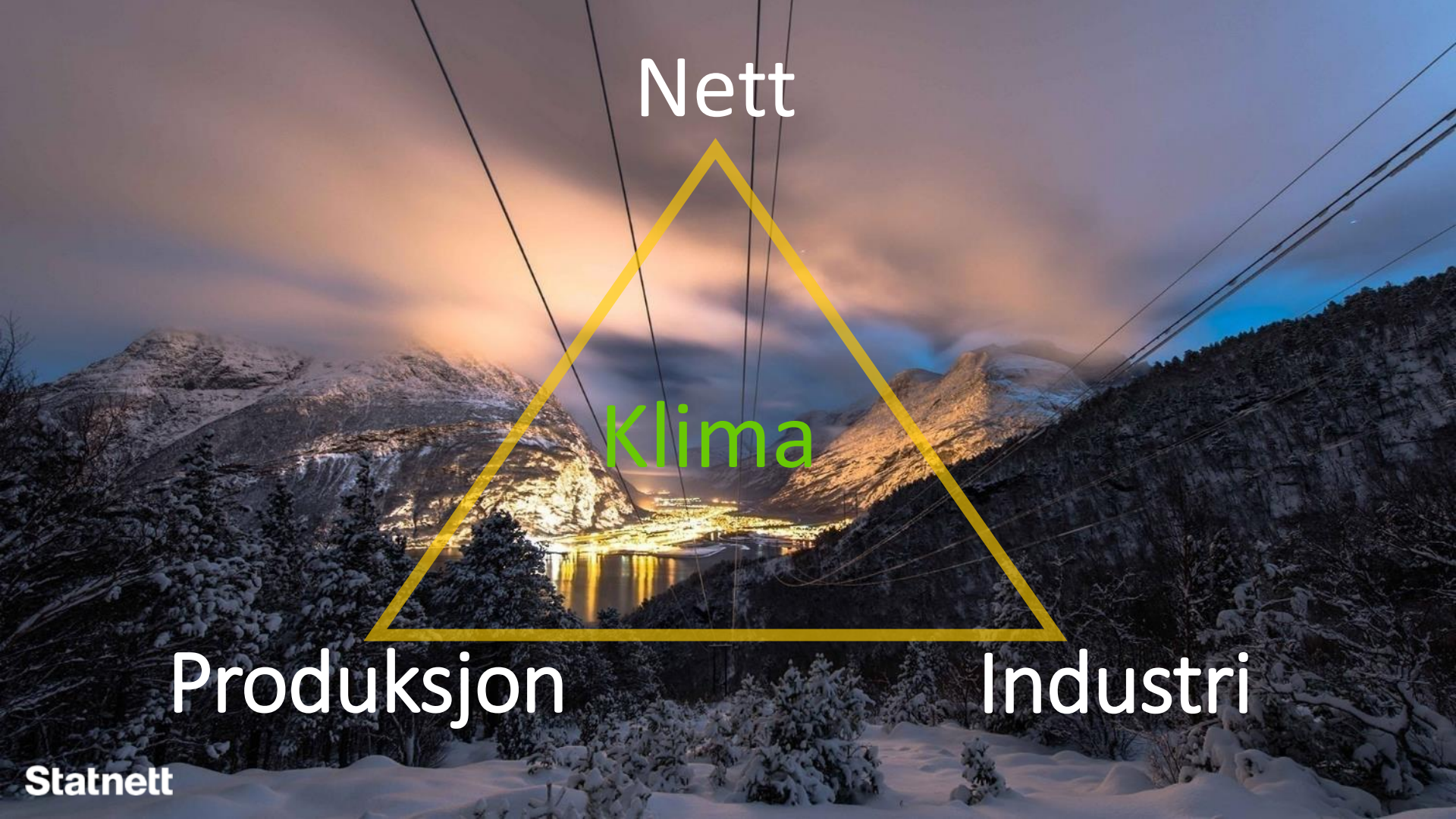


An aerial night view of a city, likely Oslo, with mountains in the background. The city is illuminated by streetlights and building lights. Overlaid on the city are numerous glowing green lines that represent a network, possibly a power grid or data network. These lines flow across the city, connecting different areas. The sky is dark with some clouds, and the overall atmosphere is futuristic and technological.

Nettutvikling for klima og verdiskaping

Hilde Tonne
Konsernsjef Statnett

Statnett



Nett

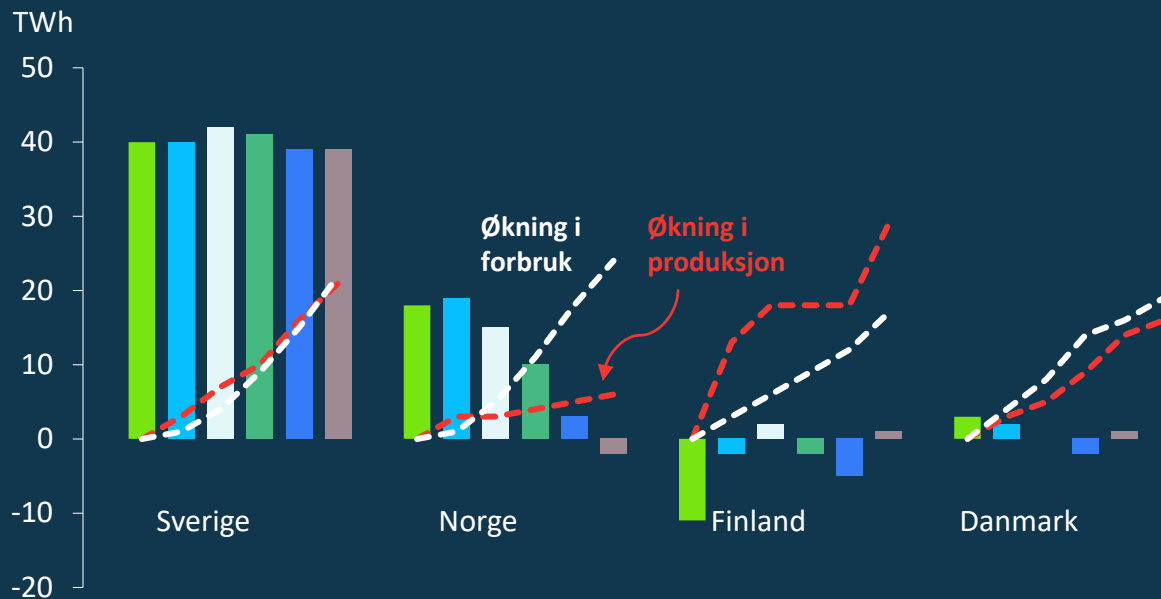
Klima

Produksjon

Industri

Energioverskudd i Norden

- Energiunderskudd i Norge 2026/27



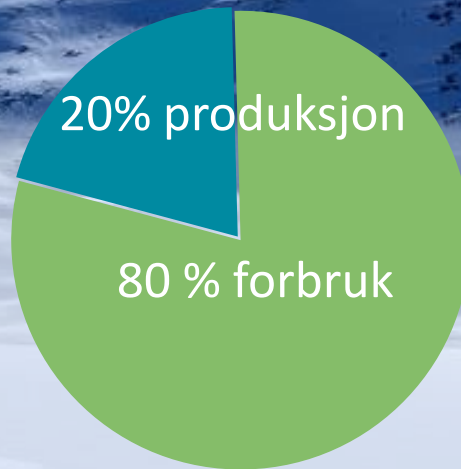
Kraftbalanse: ■ 2022 ■ 2023 ■ 2024 ■ 2025 ■ 2026 ■ 2027

Statnett

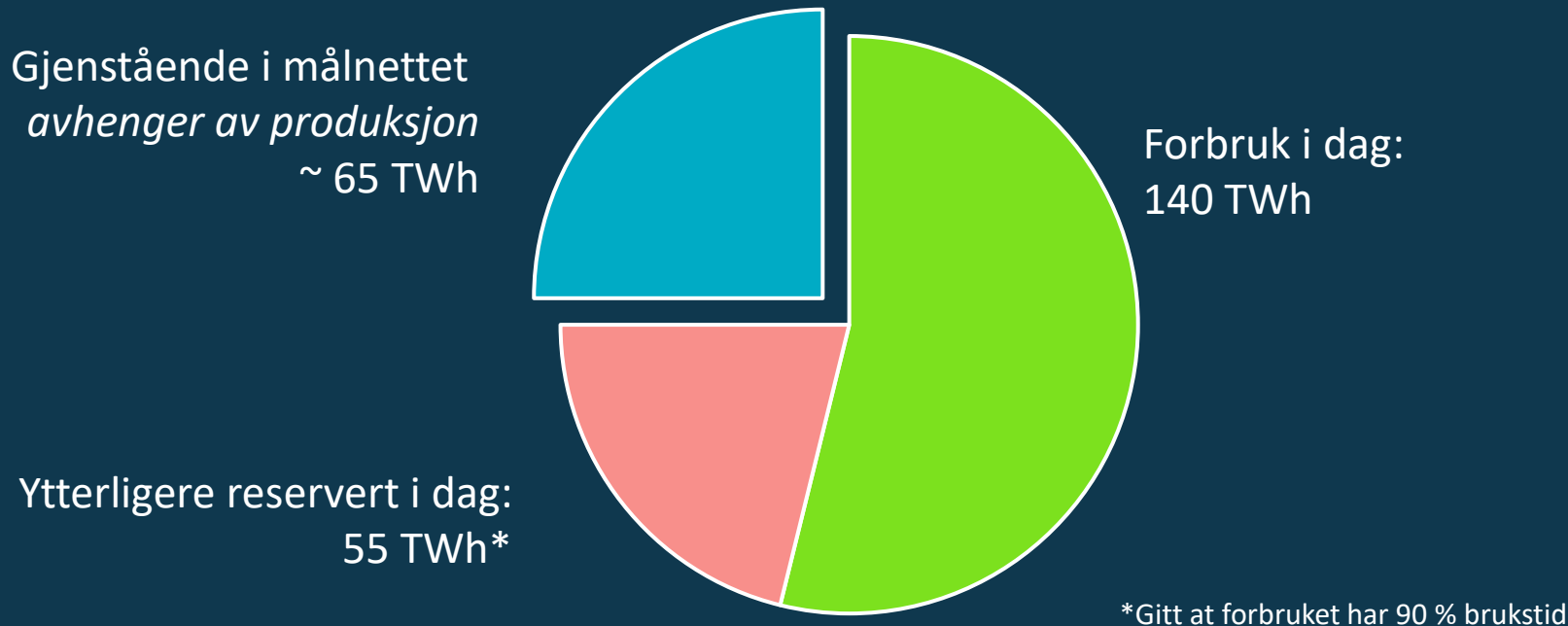


Sterkere nett, mer energi, effekt og fleks gir høy kapasitet i målnett

Tilknytning



Statnett har i dag reservert kapasitet til **55 TWh** nytt forbruk



Massive investeringer i nett

The background of the slide is a photograph showing several high-voltage electricity pylons and power lines stretching across the frame. The scene is set during sunset or sunrise, with the sun low on the horizon, creating a warm orange and yellow glow. The sky is a mix of blue and orange, with some clouds. The power lines are dark silhouettes against the bright sky.

Investeringer i nett fram til 2030

Statnett: **60-100** mrd NOK

Norge: **160-200** mrd NOK

EU: **5000-6000** mrd NOK

Vi ramper opp!

MRD NOK

14

12

10

8

6

4

2

0

2022

2023

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

2035

Massiv ramp-up

Vedvarende høyt
investeringsnivå

Nettinvesteringer

Digitalisering, innovasjon og IT

Målbilde

'50'

milliarder investert i
digitalisering

'250'

milliarder investert i
stasjons- og
linjebygning

2050

grønt skifte

Statnett

Porteføljen i full endring

- Forbedre og forenkle
- Utnyttelse dagens nett
- Nye samarbeidsformer



Områdeplaner er samarbeid

- Helhetlig felles forståelse
- Samhandling
- Prioritering



Balansere kraftsystemet

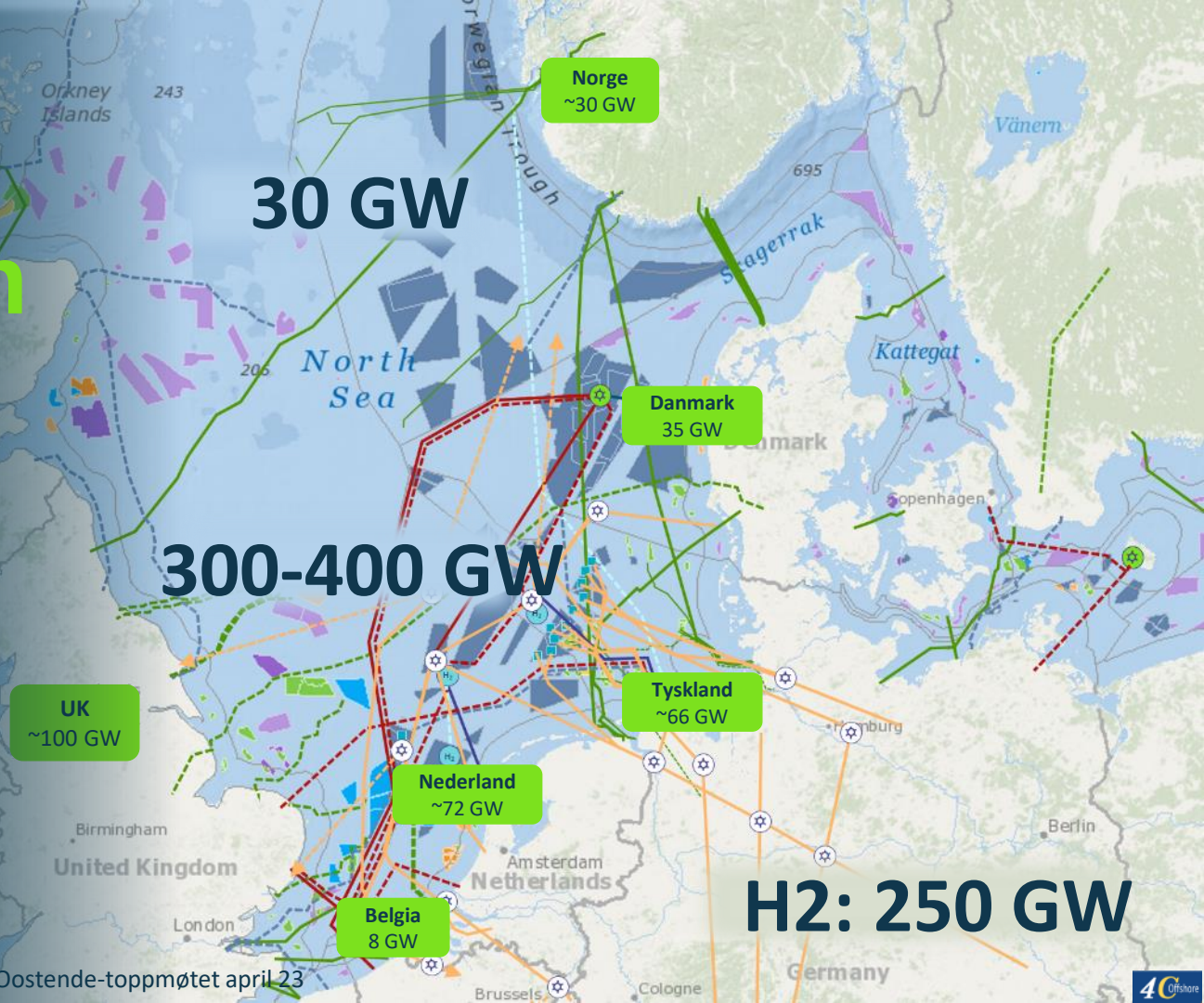
Fleksibilitet - Utveksling - Automatisering



Nordsjøen

- Det grønne
kraftsenteret
i Europa

for havvind til 2050 fra Oostende-toppmøtet april 23





**2030 er i dag
2050 er i morgen**

Statnett

Den grønne pulsåren