

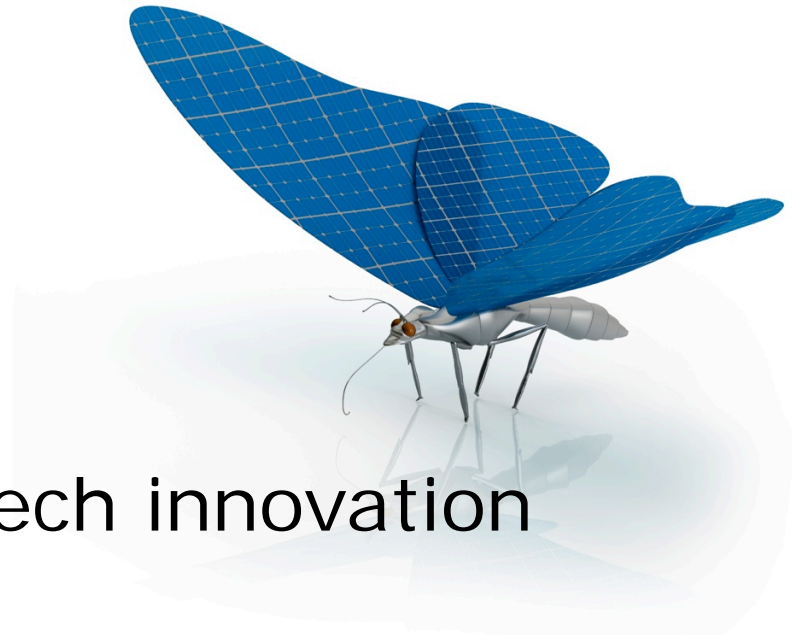
To deler

- 600.000 examples world wide on how patents underpin green tech innovation
- 2 konkrete norske historier om grønne patenter

Hvem vil dere ha først ?

29.11.2019 Bjørn Lillekjendlie, Director Patent Department





Patents underpin green tech innovation

Patenting landscape in the field of CCMTs

20. Nov 2018 Mr. Bjørn Lillekjendlie, Director Patent Department

Examiners: Hanne Berg Cortesi, Abraham Ghebremedhin, Camilla Hammer Hopland, Marianne Skånseng

Green tech patenting in total

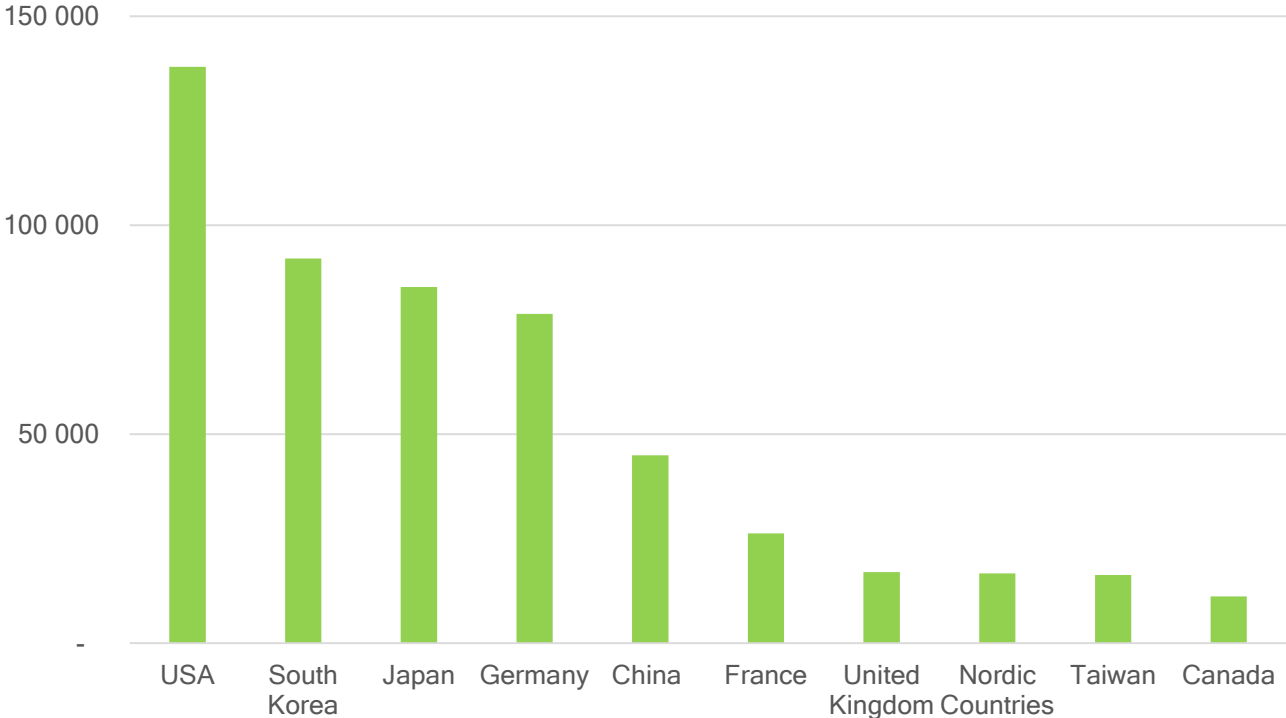
0.6 millions published
the last 20 years



1.3 millions published
the last 20 years

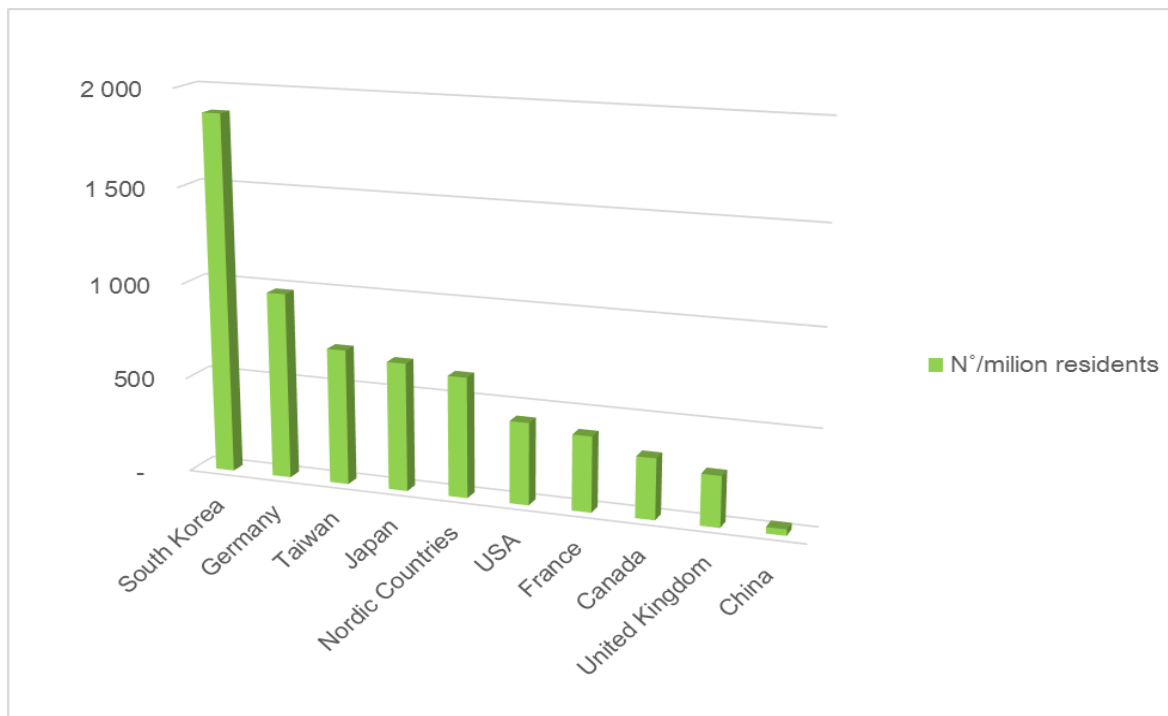


Origin of green tech patents

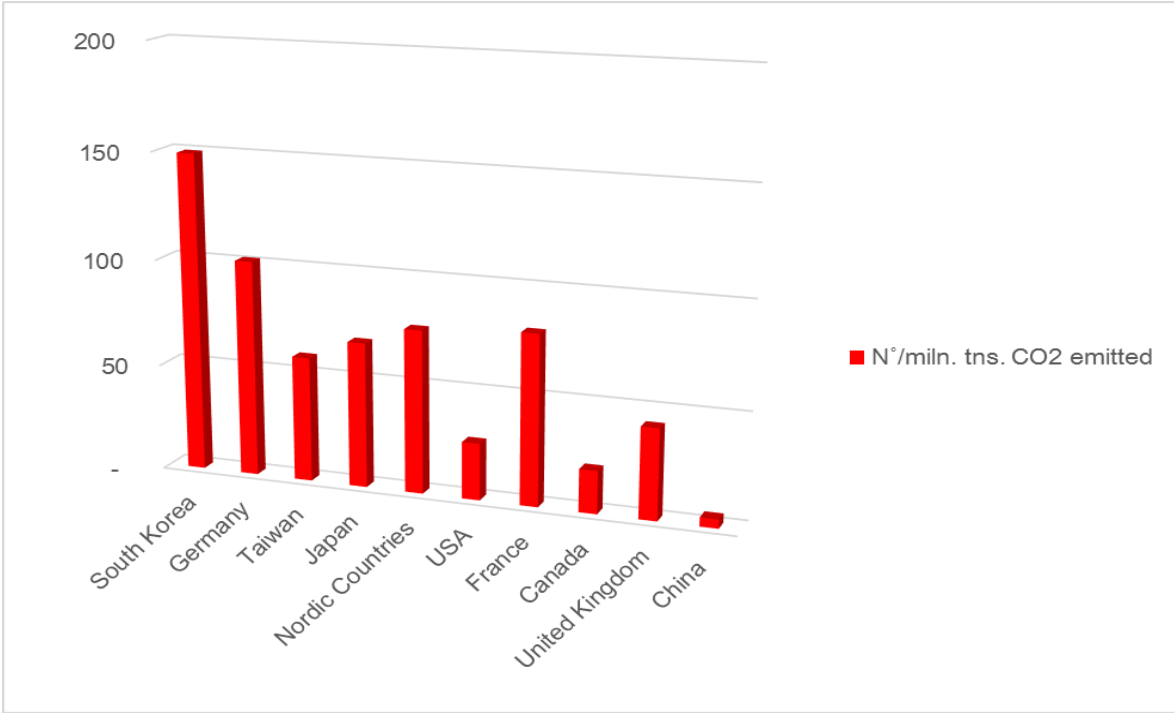


88% of the total

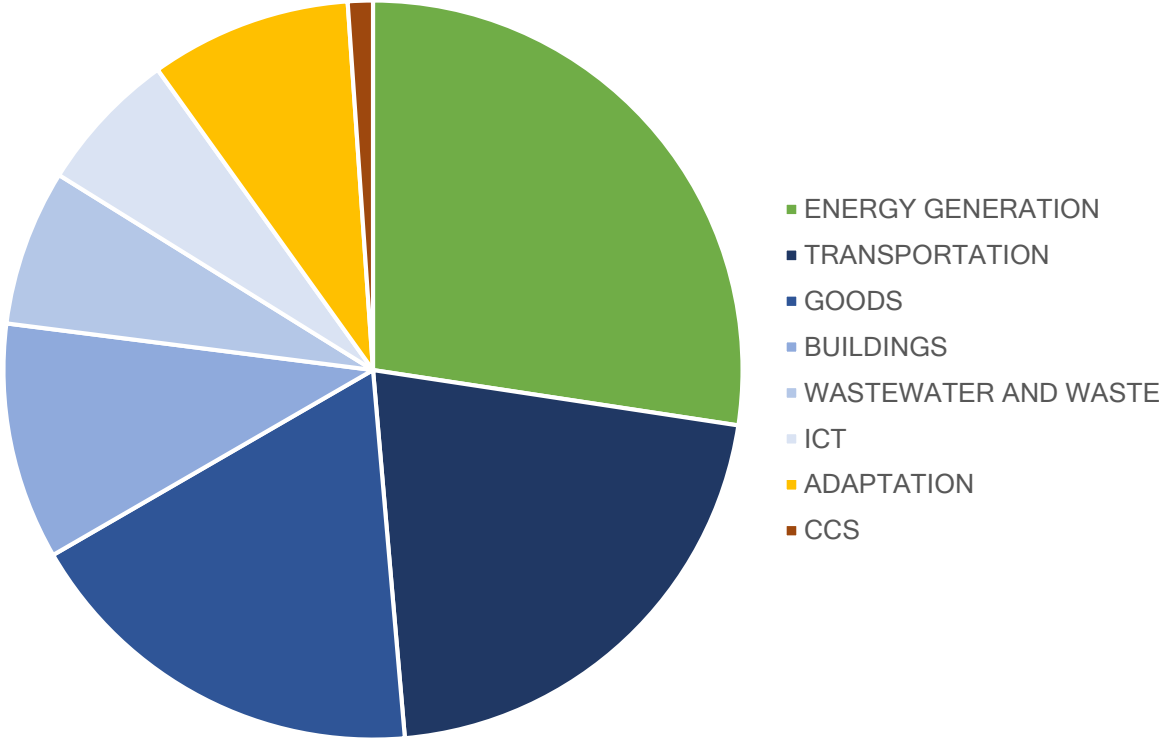
How much the population contributes



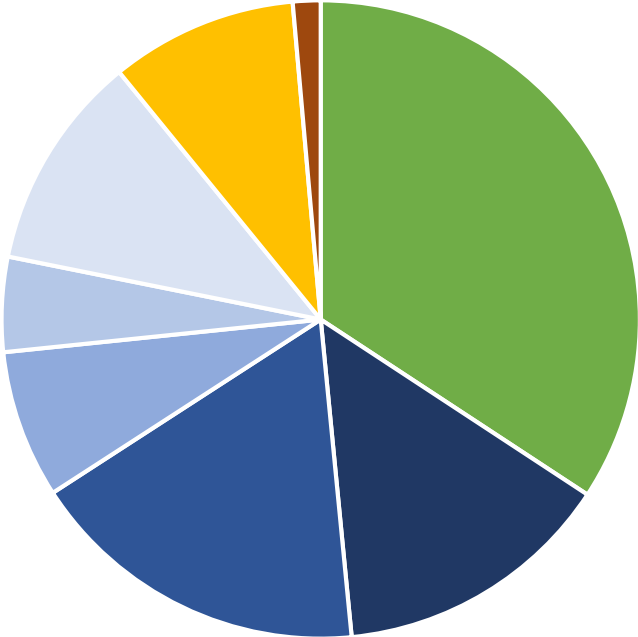
How much the population contributes



Patenting in the different sectors

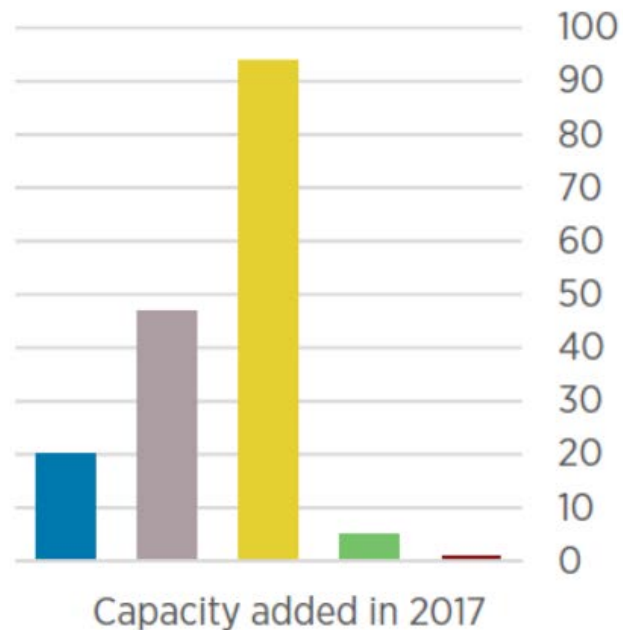
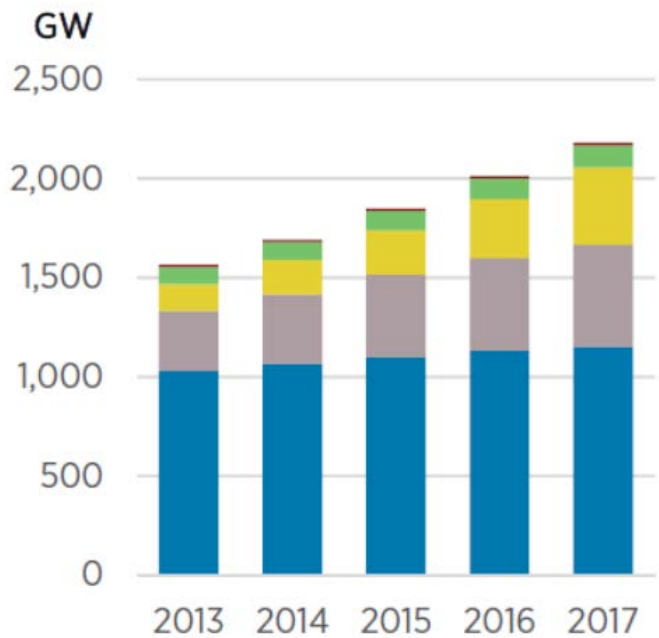


Patenting in the different sectors, Nordic



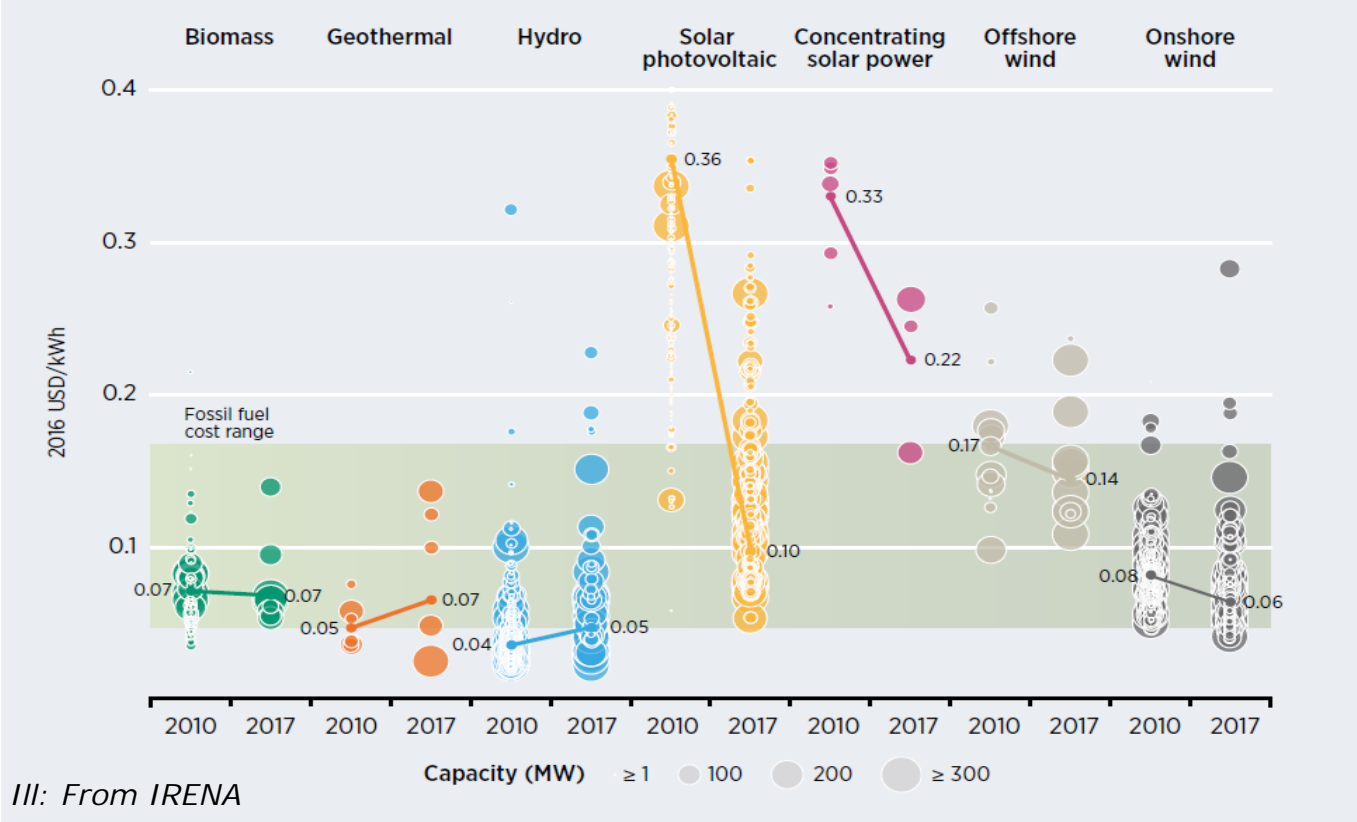
- ENERGY GENERATION
- TRANSPORTATION
- GOODS
- BUILDINGS
- WASTEWATER AND WASTE
- ICT
- ADAPTATION
- CCS

Renewable energy production

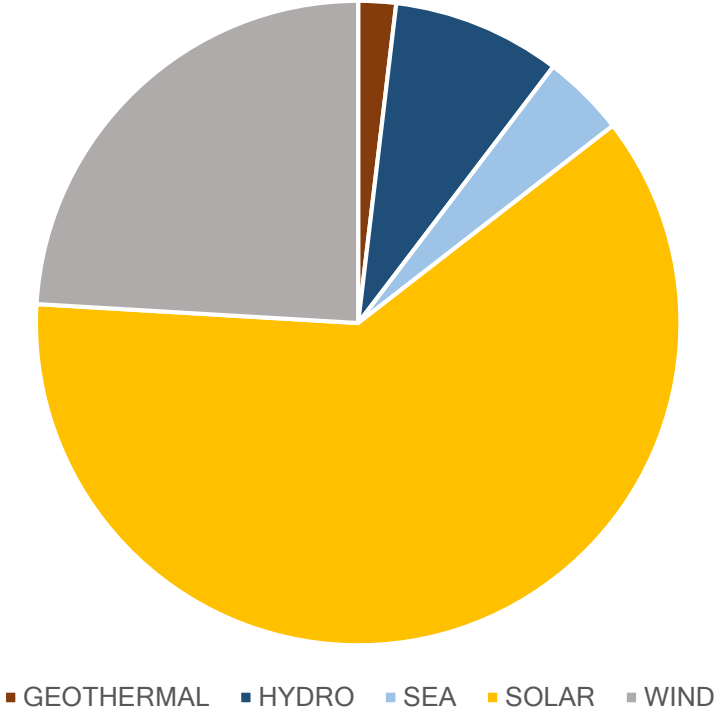


■ Hydropower ■ Wind ■ Solar ■ Bioenergy ■ Geothermal

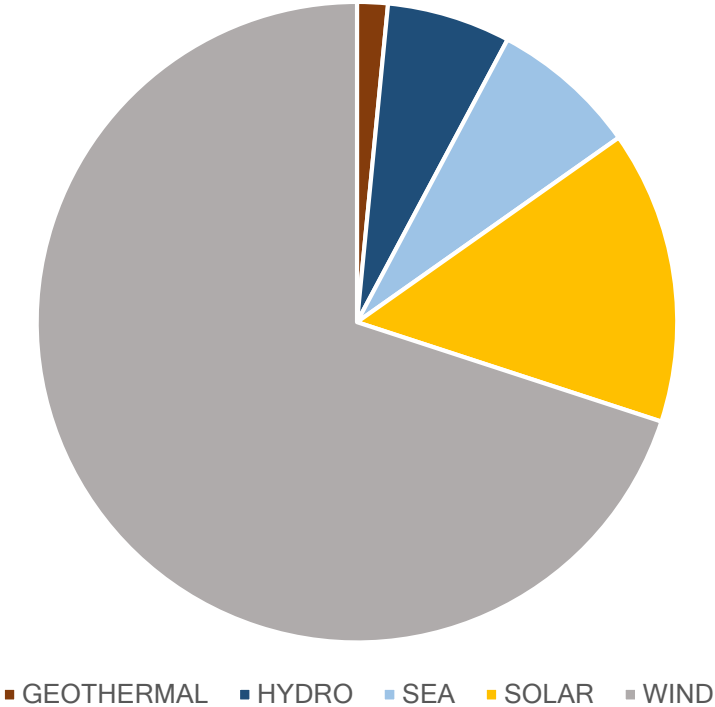
Energy production



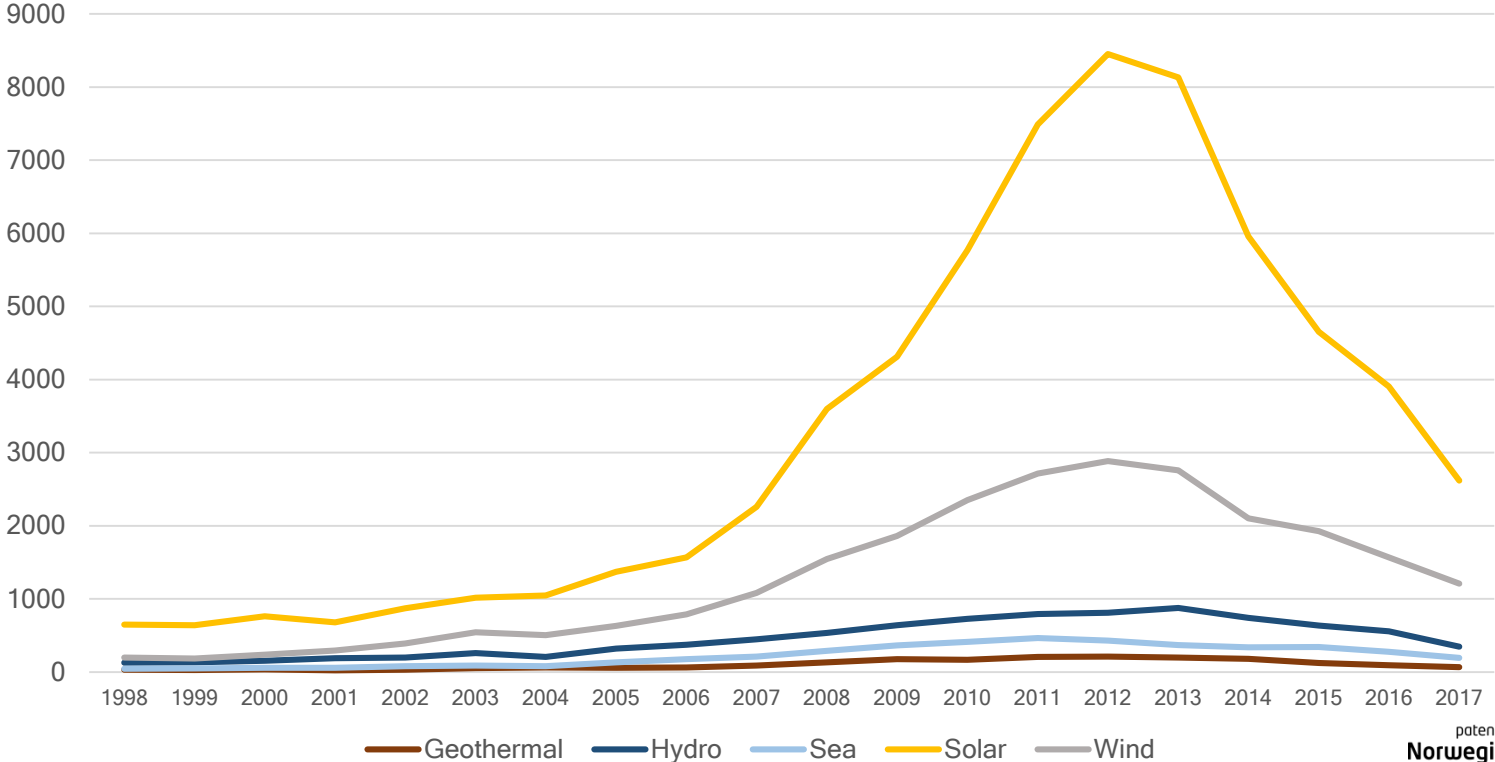
Renewable energy patents - globally



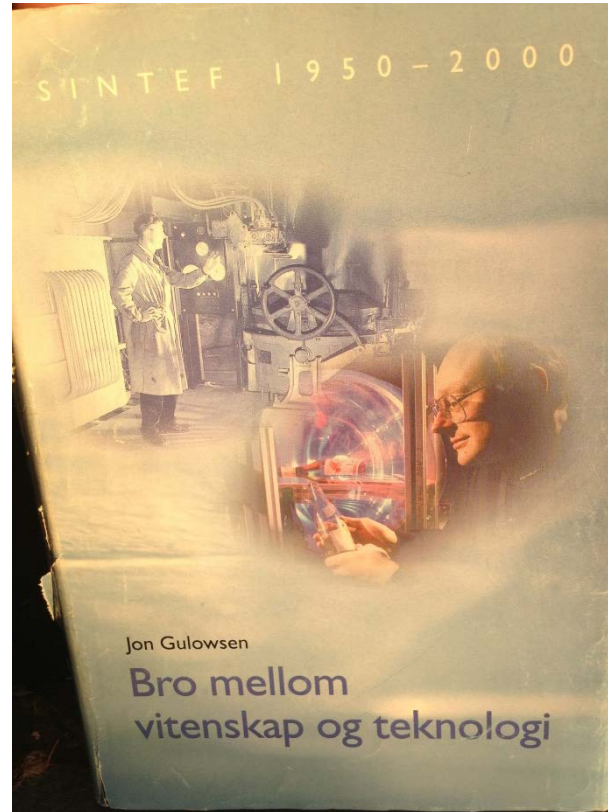
Renewable energy patents - Nordic



Evolution of patenting activities



To eksempler på Green Tech Patenter






patent trademark design
**Norwegian Industrial
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