

Energia Pohjois-Karjalassa

Energia	2020	2022	2024
Kokonaisenergiankulutus	11,3 TWh	11 TWh	11,6
Uusiutuvan energian osuus	71 %	72 %	73 %
Energiaomavaraisuus	66 %	69 %	65 %
Puuhun perustuva bioenergia	5,7 TWh	5,3 TWh	5,3 TWh
Muu uusiutuva energia			
Biokaasu	20,6 GWh	29,5 GWh	29,5 GWh
Vesivoima*	924 GWh	723 GWh	710 GWh
Lämpöpumput (&aurinko 2024)	351 GWh	489 GWh	903 GWh
Turve	344 GWh	350 GWh	130 GWh
Aurinkovoima		17,8 GWh	-

*Sisältää tuuli- ja vesivoiman



Energy in North Karelia

Energy	2020	2022	2024
Total energy consumption	11,3 TWh	11 TWh	11,6
Share of renewable energy	71 %	72 %	73 %
Energy self-sufficiency	66 %	69 %	65 %
Wood-based bioenergy	5,7 TWh	5,3 TWh	5,3 TWh
Other renewable energy			
Biogas	20,6 GWh	29,5 GWh	29,5 GWh
Hydropower*	924 GWh	723 GWh	710 GWh
Heat pumps (& solar 2024)	351 GWh	489 GWh	903 GWh
Peat	344 GWh	350 GWh	130 GWh
Solar power		17,8 GWh	-

*Include both wind and hydro power

