

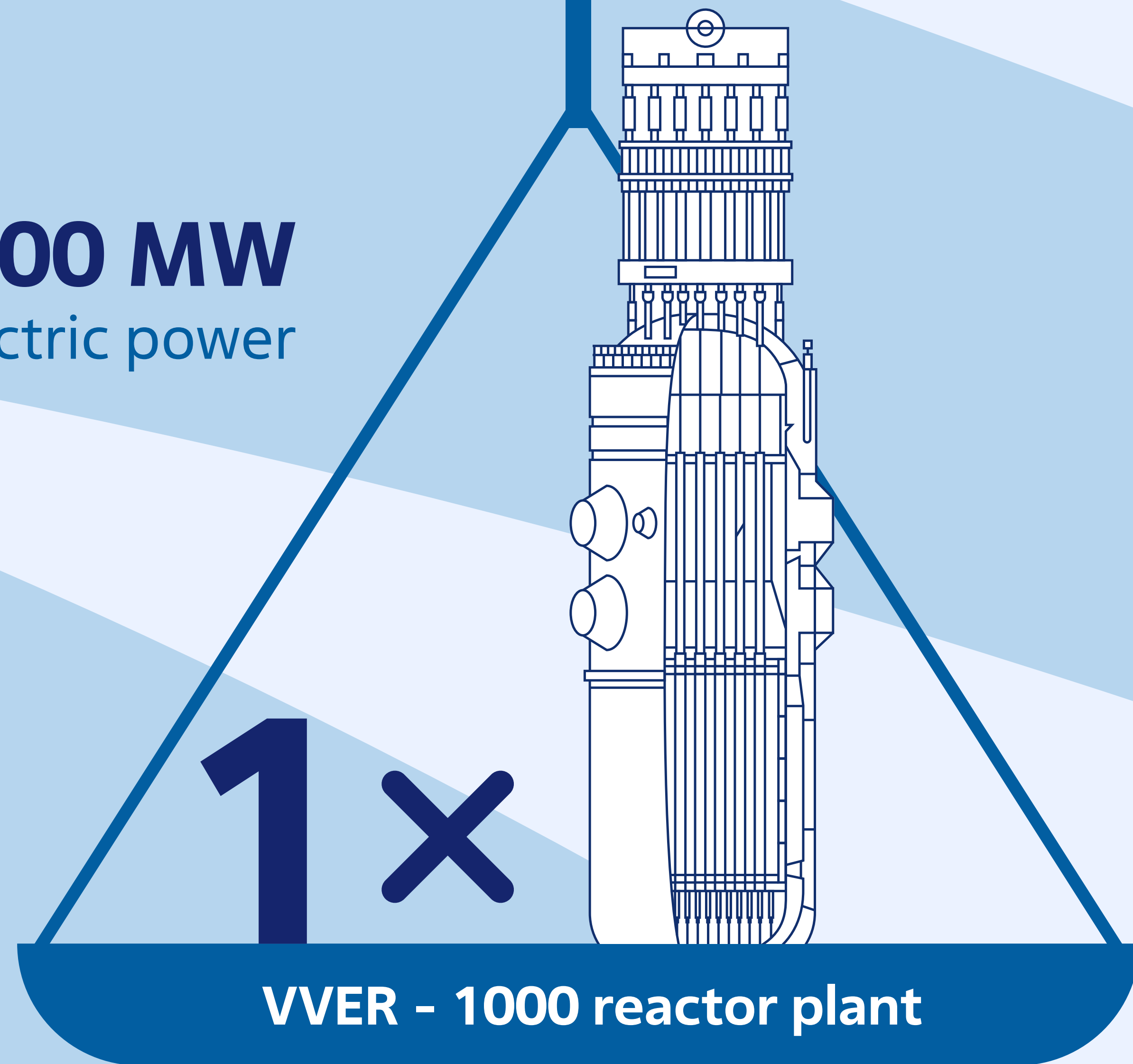


1 GW of power capacity are...

NPPs

Equipped with VVER-1000 reactors – Balakovo, Kalinin, Rostov, Novovoronezh NPPs

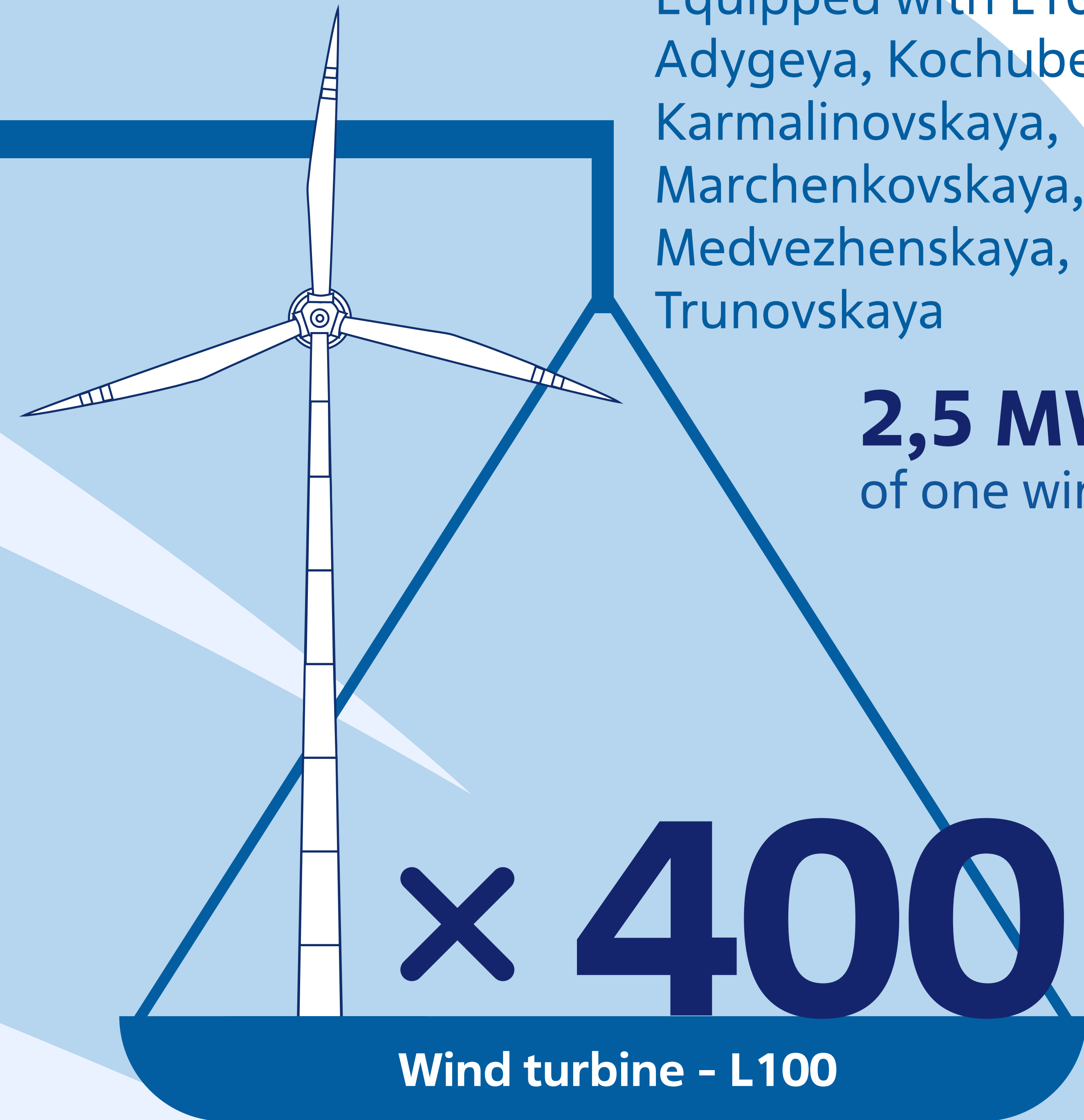
1000 MW electric power



WPPs

Equipped with L100 wind turbines: Adygeya, Kochubeyevskaya, Karmalinovskaya, Marchenkovskaya, Bondarevskaya, Medvezhenskaya, Kuzminskaya, Trunovskaya

2,5 MW capacity of one wind turbine



Volume of exhaust gases from passenger cars in cities with million-plus population: Rostov-on-Don, Perm, Volgograd

=

Greenhouse gas emissions savings: over **3 600 000 tons** of CO2 equivalent per year

Greenhouse gas emission savings: over **900 000 tons** of CO2 equivalent per year

=

Volume absorbed by **850 hectares** of Karelian forest

*At installed capacity utilization factor 25 – 30 %