## SUPPLY SECURITY 24 HOURS A DAY

0 - 24

open: 8-16h







Like nonstop shops, we can count on nuclear power plants 24 hours a day, in winter and summer, to guarantee a secure electricity supply regardless of the weather.



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## **SUPPLY SECURITY 24 HOURS A DAY**

Electricity is always needed: day and night, during the winter and summer, in all weather conditions. We are used to always having it at our disposal, just like a nonstop shop. Due to the geographical conditions of Hungary, it is only possible to produce large amount of electricity in a climate-friendly way, regardless of weather conditions and at a competitive price using a nuclear power plant. Renewables, such as solar energy, serve as an additional source of energy beside a stable nuclear power plant that provides base load power 24 hours a day.

Almost half of the country's electricity production comes from the Paks Nuclear Power Plant. However, the four Paks units will be phased out in the 2030s. Paks II. is intended to replace them.

Thanks mostly to nuclear energy, domestic residential electricity prices are among the most favorable in the European Union. In order for the Hungarian people and Hungarian companies to have access to cheap electricity in the coming decades, it is necessary to build two new nuclear power plant units in Paks.

