
KAZAKHSTAN SELECTS FOUR GLOBAL NUCLEAR FIRMS FOR NPP CONSTRUCTION

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Dana Omirgazy

Kazakhstan has completed a series of visits to explore advanced technologies to build its future nuclear power plant (NPP), as the Jibek Joly TV channel reported on Jan. 22.

A shortlist of four prominent companies has been selected for consideration: China National Nuclear Corporation (CNNC), Korea Hydro and Nuclear Power Co. (KHNP), Russias Rosatom, and Électricité de France (EDF). These companies are leaders in the nuclear energy sector, with a strong presence in countries such as the Czech Republic, Egypt, Hungary, India, Türkiye, and the United Arab Emirates (UAE), which have established collaborations with them.

Sergey Agafonov, the Kazakhstan Association of Energy Supply Organizations chairman, shared insights into why these companies were chosen to provide technologies for Kazakhstans future NPPs. According to Agafonov, the selection is based on several key factors. Firstly, these companies possess extensive experience in nuclear power plant construction. Secondly, they specialize in water-cooled reactors, a technology that Kazakhstan will likely adopt for its nuclear power plants.

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