

Compact power station factory in Czech-Republic





Overview

Could a small modular nuclear power station be built in Czech Republic?

2020 Rolls-Royce and CEZ have signed a Memorandum of Understanding to explore the potential for compact nuclear power stations, known as small modular reactors (SMR), to be built in the Czech Republic. Rolls-Royce is leading the UK SMR Consortium that is designing this type of low-cost nuclear power station.

Why should the Czech Republic invest in nuclear power plants?

The construction of new nuclear power plants, the largest investment in the history of the Czech Republic, has the potential to become a huge stimulus for the economy, for the expansion of education, research and development, and for development in the regions concerned.

Will Rolls-Royce deploy small modular reactors in Czech Republic?

Tom Samson, Rolls-Royce SMR CEO, has led a delegation to the Czech Republic to discuss plans for deploying a fleet of small modular reactors (SMRs) in the region.

Why is CEZ focusing on small modular reactors?

Daniel Beneš, Chairman of the Board of Directors and CEO of CEZ, said: "New energy solutions and technologies play an important role in our business and we have been focusing on small modular reactors for quite some time now, especially in our top research company UJV Řež. In the future, they can be an important alternative that we cannot ignore."



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CEZ Confirms Possible Location For New Nuclear Power Station In Czech

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EWA signed for Czech Republic's first SMR

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Czech Republic Eyes New Nuclear Power Plant with ...

The Czech energy landscape is poised for a significant transformation as CEZ, the country's leading energy company, advances its plans for small modular nuclear reactors. The company ...

Factory-built nuclear power plants could be operating in Czech Republic

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