

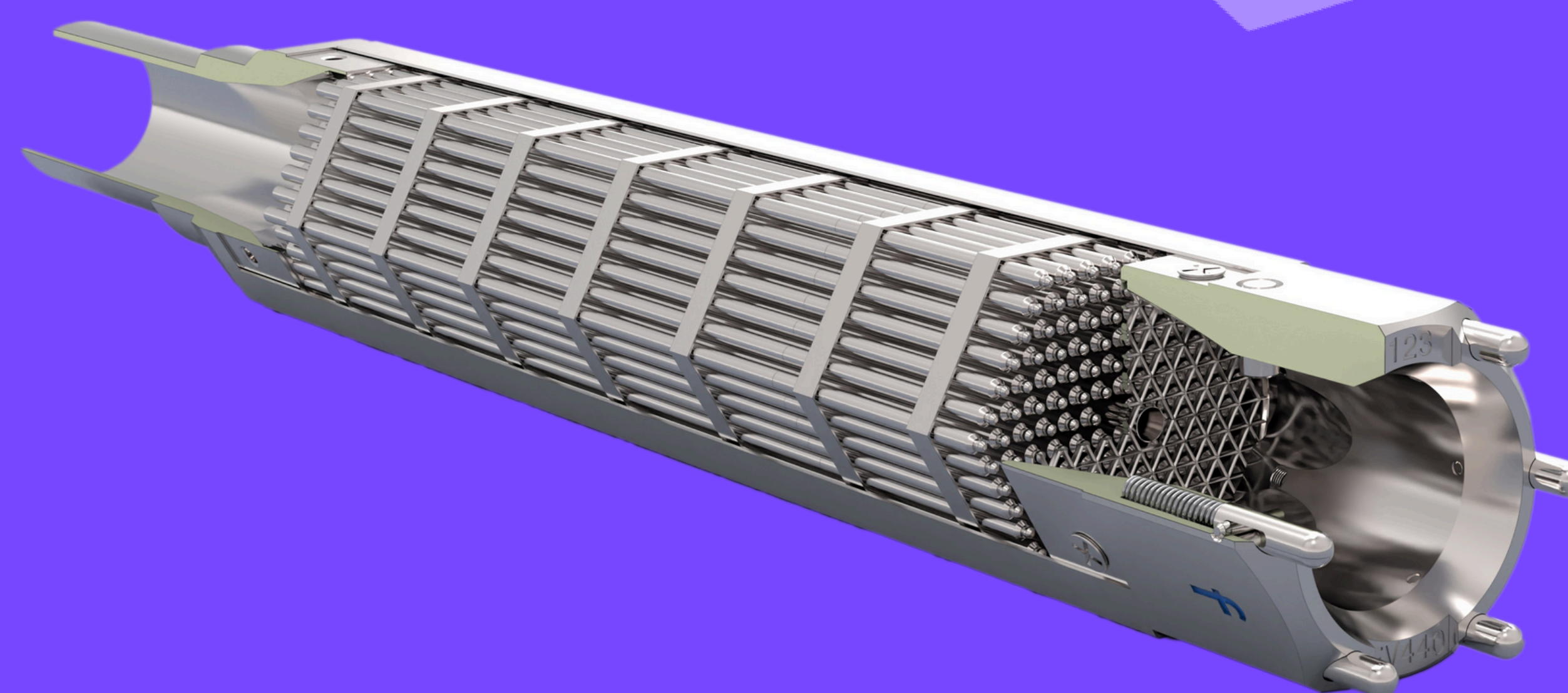
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# SAVE

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[www.save-project.eu](http://www.save-project.eu)

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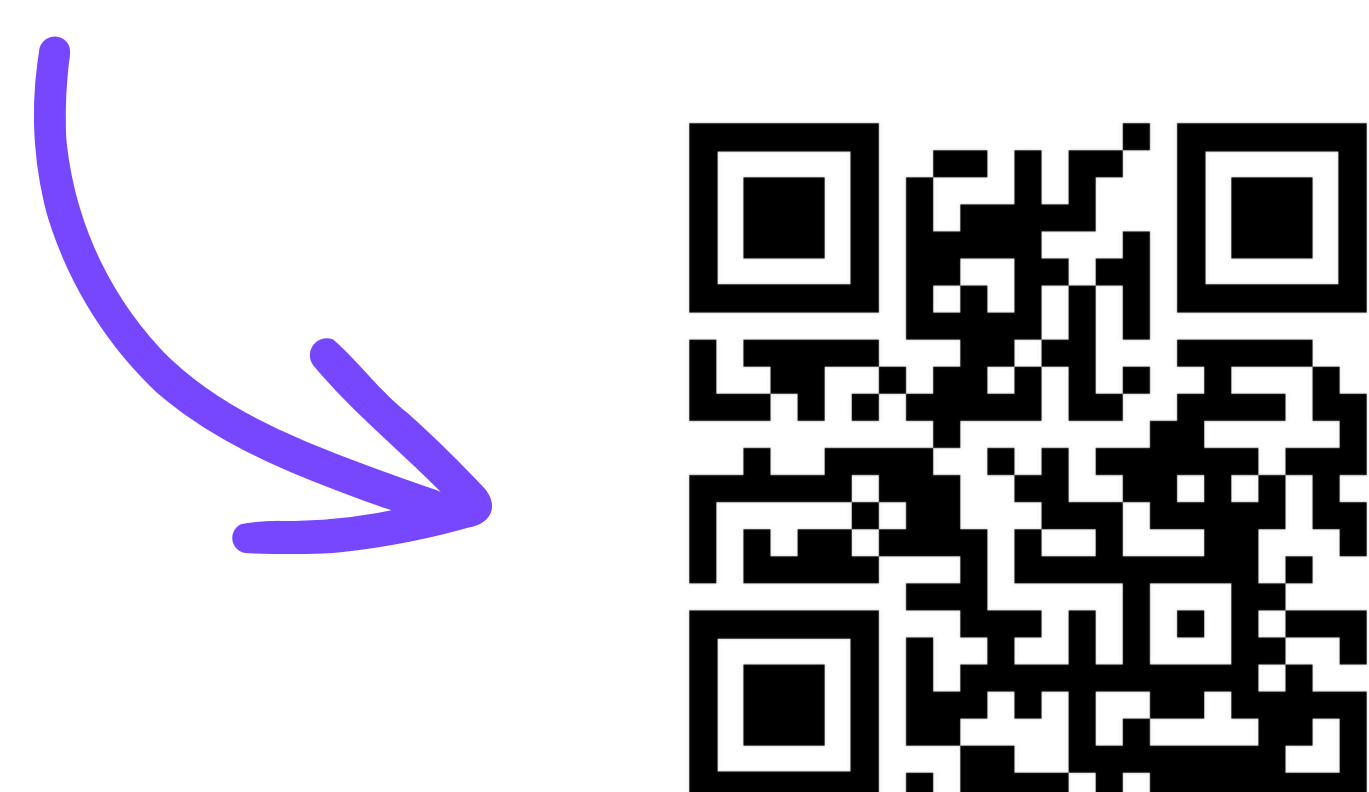


## SAVE Project

### Description

By accelerating fuel design readiness and preparing for fully European manufacturing, the **SAVE** project aims to strengthen long-term energy security in Europe and Ukraine. The initiative brings together 17 partners from 8 European countries, including nuclear utilities, technical safety organizations, research entities, industrial actors, and universities.

- Project duration from 2024, July 1 to 2028, June 30
- Total budget of >3M€ including 1,5M€ Net EU contribution
- Scan the QR code for more information!



### Our objectives

- Deploy a large qualification campaign at European facilities to assess the performance of the new, safer and European sovereign VVER-440 fuel assembly design.
- Prepare inreactor qualification with mutualised LFAs (Lead Fuel Assemblies) programs.
- Enable 100% European manufacturing route and address the needs on Core Monitoring Systems.
- Ensure European nuclear energy sovereignty in the mid and long term.

### Expected impacts

By fostering collaboration and innovation, **SAVE** seeks to strengthen Europe's energy sovereignty, to reduce external dependencies, and to support the transition to carbon-free energy production. This project represents a significant step towards a more resilient and independent nuclear energy sector in Europe and Ukraine.

## Partners

