



METIS

Seismic Risk Assessment
for Nuclear Safety



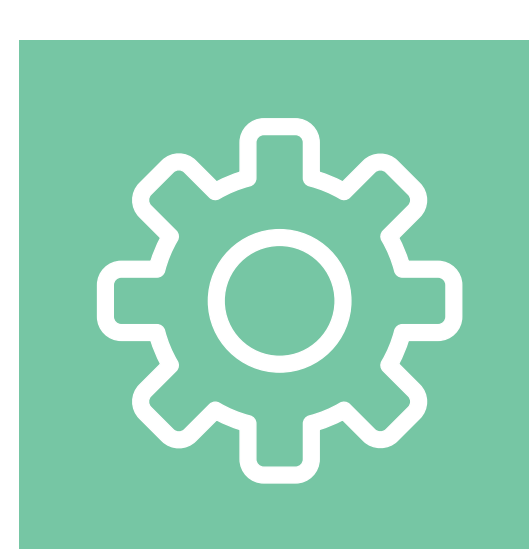
A 48-MONTH
HORIZON 2020 PROJECT

COORDINATED BY EDF
(DR. IRMELA ZENTNER)

The goal of the METIS project is to develop and improve tools and methodologies employed in the seismic safety assessments of nuclear reactors by achieving the following objectives:



Develop open source tools for seismic hazard, fragility and risk assessment.



Improve plant safety analyses and the performance of current models.



Evaluate uncertainty and its potential impact to accurately measure risk.



Disseminate knowledge and share best practices with the nuclear community.

By enabling risk-informed decision-making, the METIS project will directly contribute to a safer and more competitive nuclear industry.



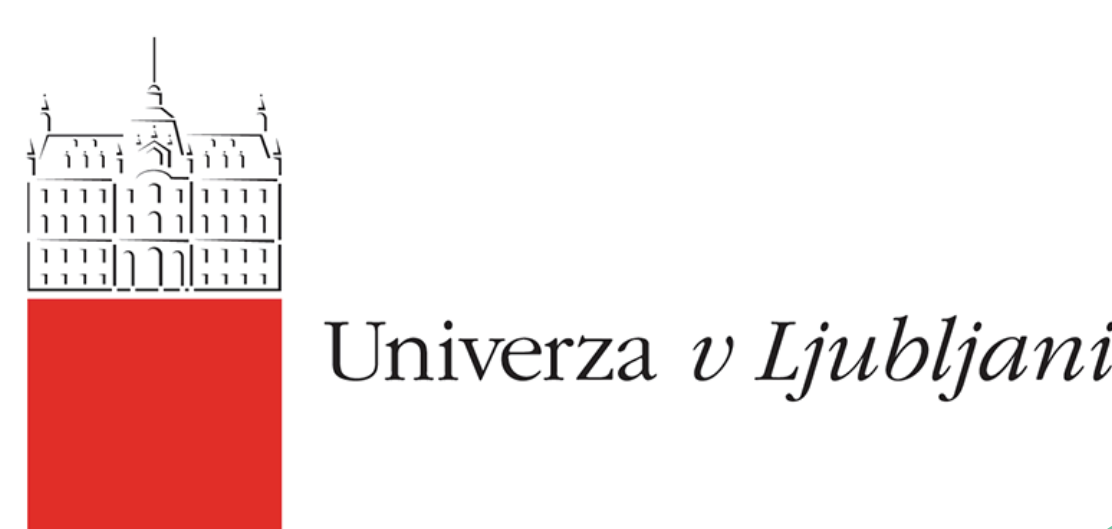
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