Nuclear Safety in Europe

Choosing the key topics for nuclear safety research

JRC nuclear safety research activities

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JRC mission

As the science and knowledge service of the European Commission our mission is to support EU policies with independent evidence throughout the whole policy cycle.

JRC role

- Independent of private, commercial or national interests
- Policy neutral: has no policy agenda of its own
- Competent: maintains and develops the relevant expertise





Euratom Research and Training Programme 2021-2025

The **general objective** of the Euratom Programme is to pursue nuclear research and training activities, with an emphasis on the continuous improvement of nuclear safety, security and radiation protection, as well as to complement the achievement of Horizon Europe's objectives inter alia in the context of the energy transition.

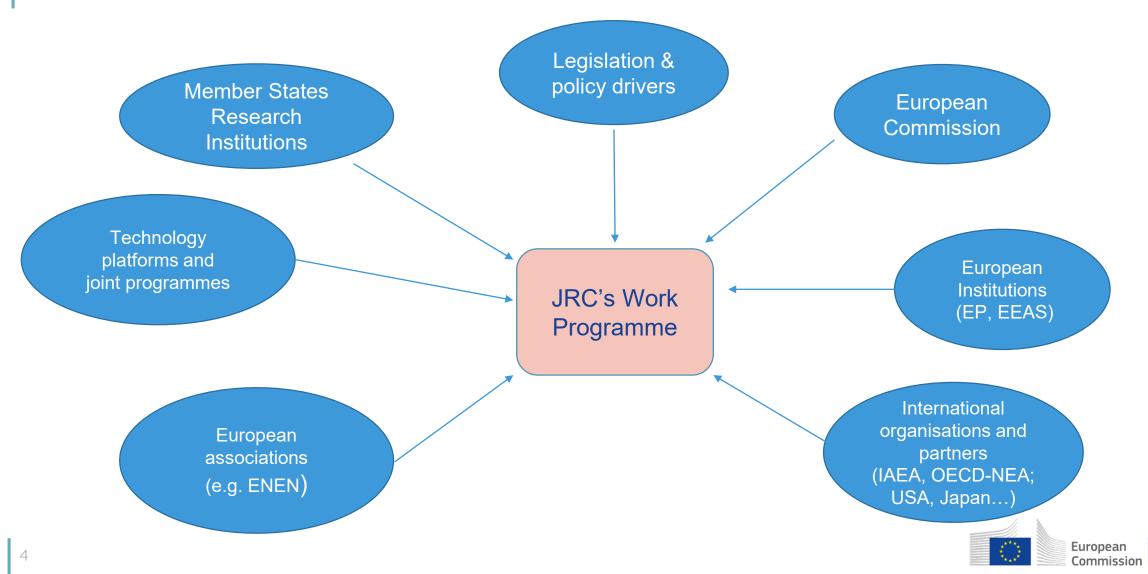
Specific objectives

- safe and secure use of nuclear energy and non-power applications of ionizing radiation, including nuclear safety, security, safeguards, radiation protection, safe spent fuel and radioactive waste management and decommissioning;
- maintain and further develop expertise and competence in the Community;
- foster the development of fusion energy and contribute to the implementation of the fusion roadmap;
- support the policy of the Community on nuclear safety, safeguards and security



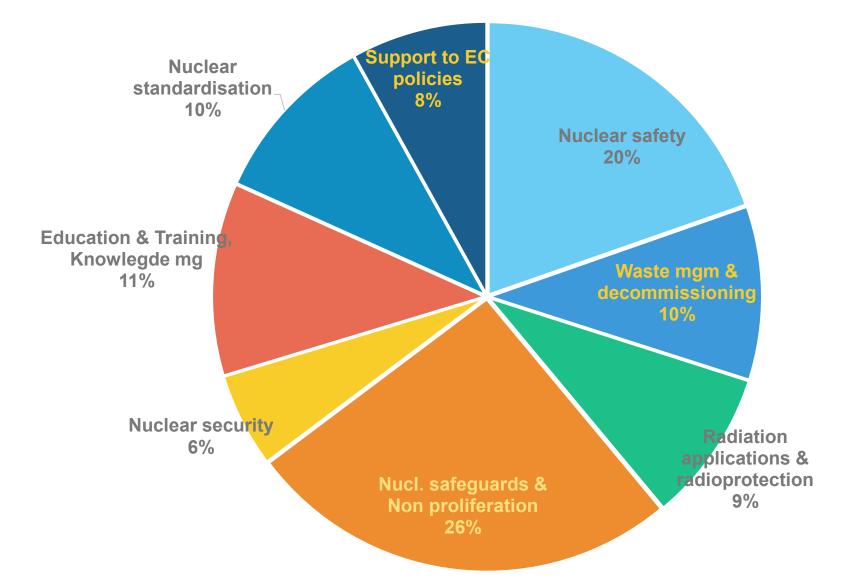


Multi-annual work programmes. Co-creation and synergies





Multi-annual work programme 2021-2022.







Thank you



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