

New Nuclear Power in Sweden

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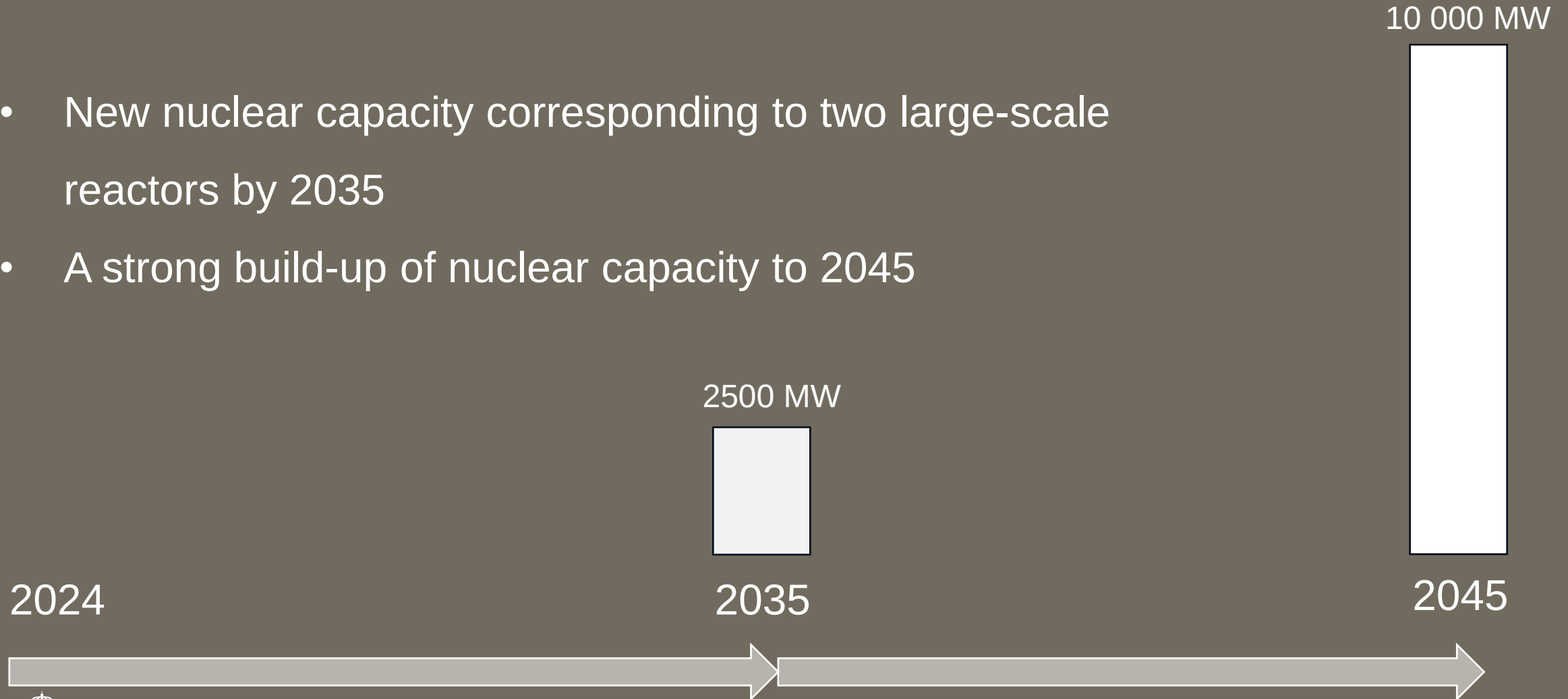
Environmental Assessment Division

National Nuclear New-Build Office

2025-11-20

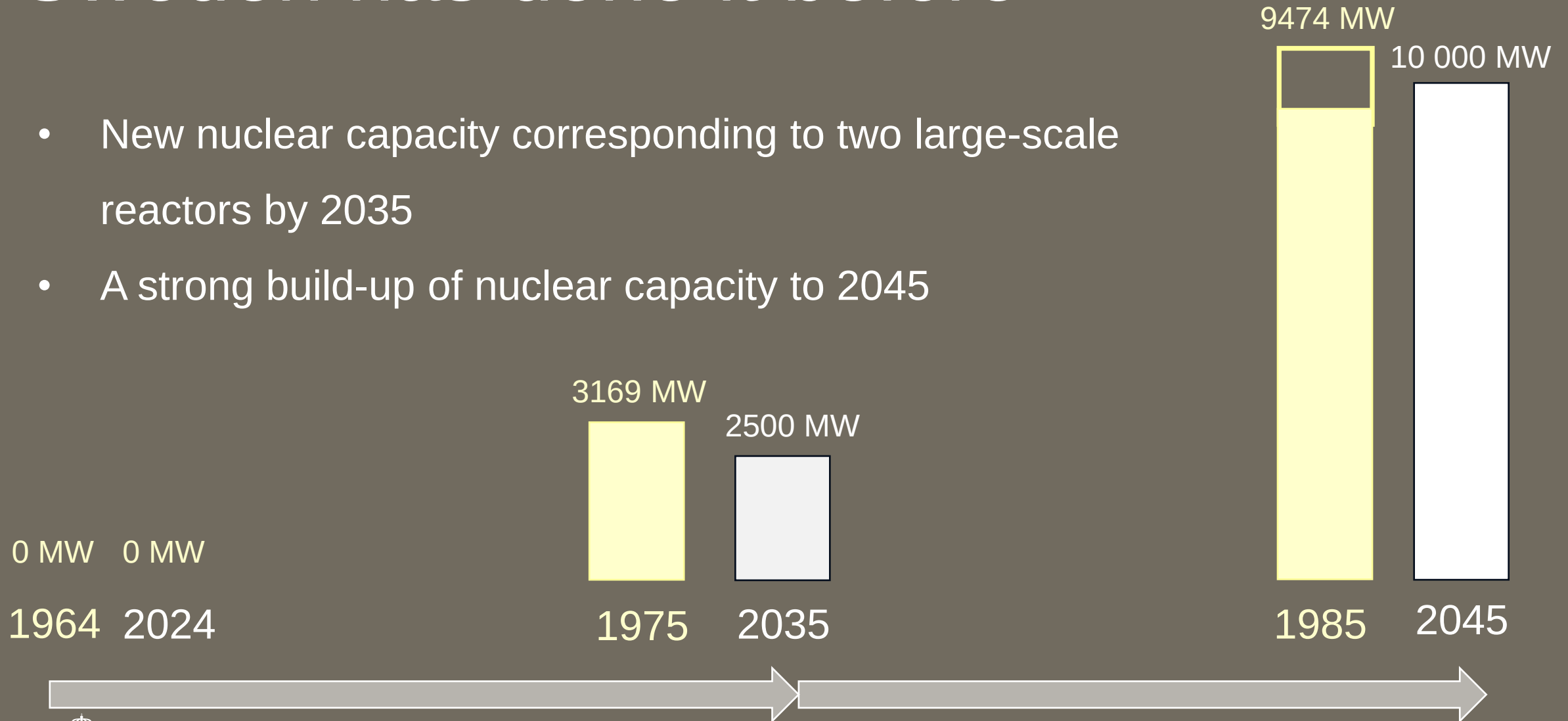
Roadmap for New Nuclear Power

- New nuclear capacity corresponding to two large-scale reactors by 2035
- A strong build-up of nuclear capacity to 2045



Sweden has done it before

- New nuclear capacity corresponding to two large-scale reactors by 2035
- A strong build-up of nuclear capacity to 2045



Today's focus

- Status of on-going activities
- Planned activities in 2026
- Continuous supportive structures



The Swedish Nuclear New-build Coordination Office

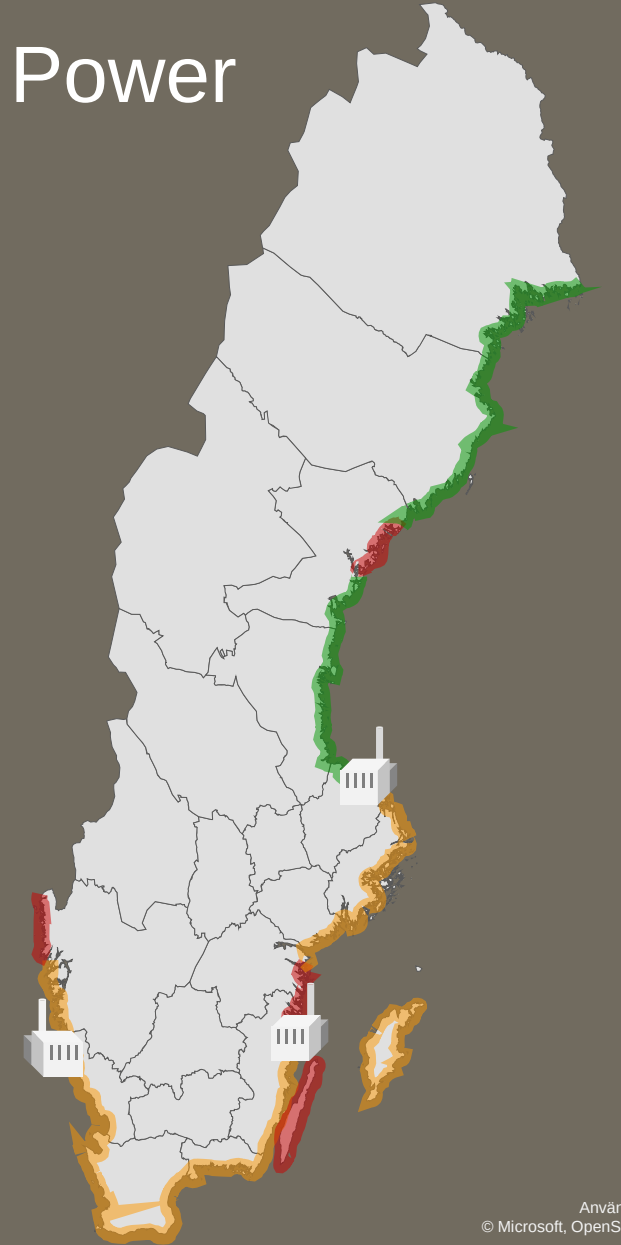
- A commission of inquiry set up by the Swedish Government in early 2024
- Main task: Support the Swedish Government's efforts to promote and enable new nuclear power in Sweden in accordance with the roadmap
- Identify obstacles and establish forms of collaboration
- Point of contact



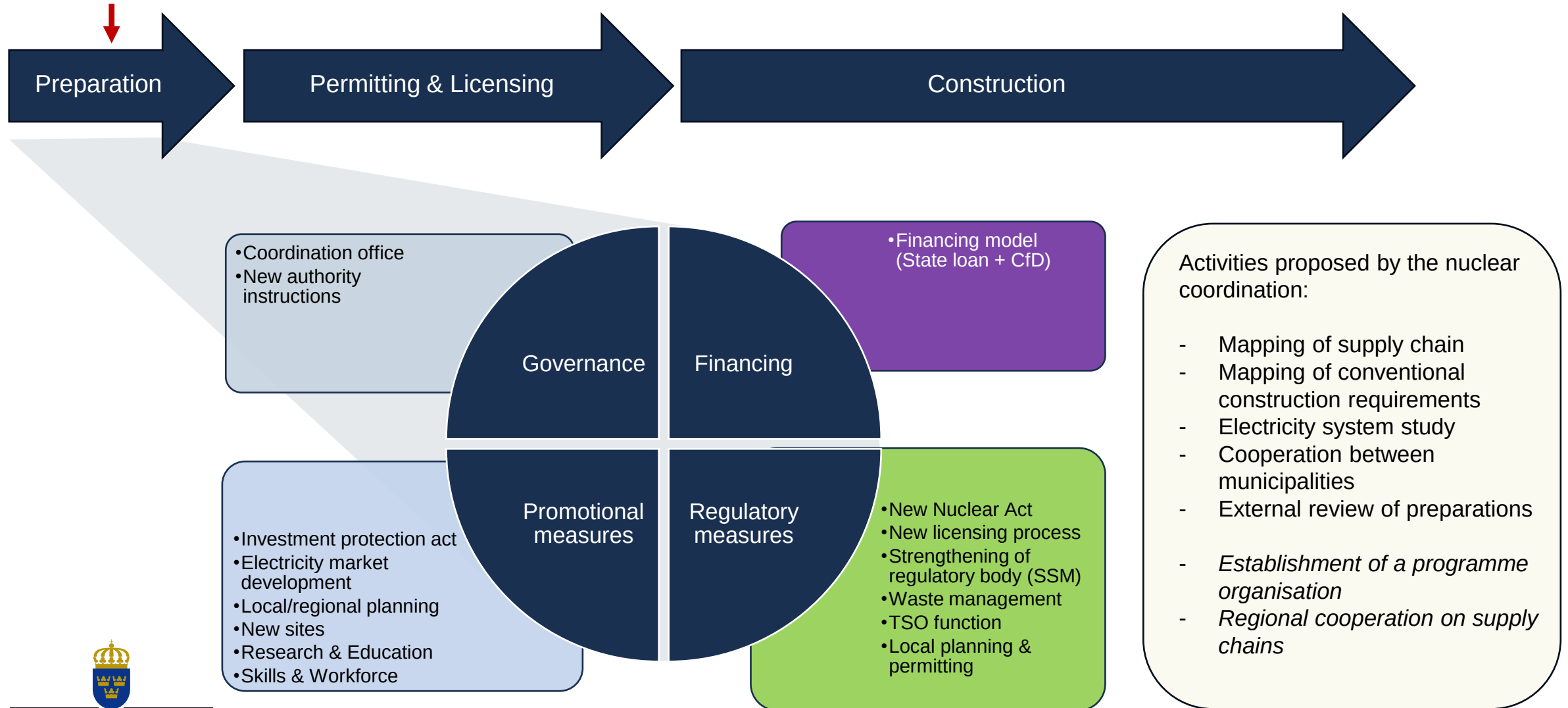
Creating the Right Conditions for New Nuclear Power

Aim: A clear path forward

- Lower the thresholds
- Mitigate risks
- Establish structures



Critical path to first grid connection

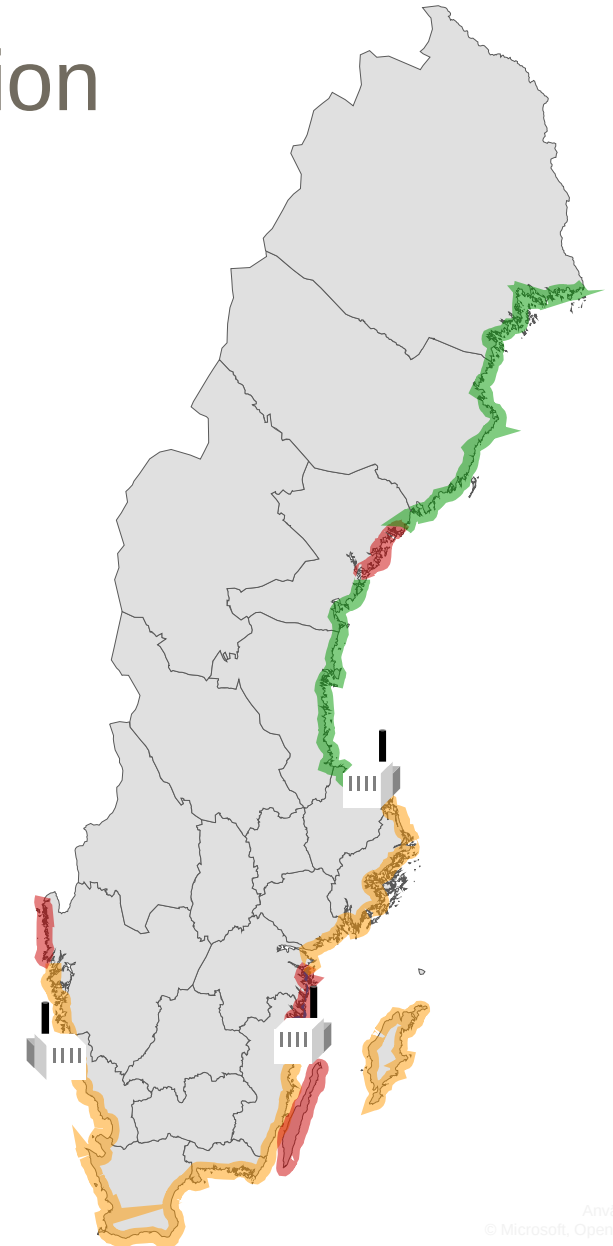


Three interim reports with recommendations



Proposed amendments subject of consultation

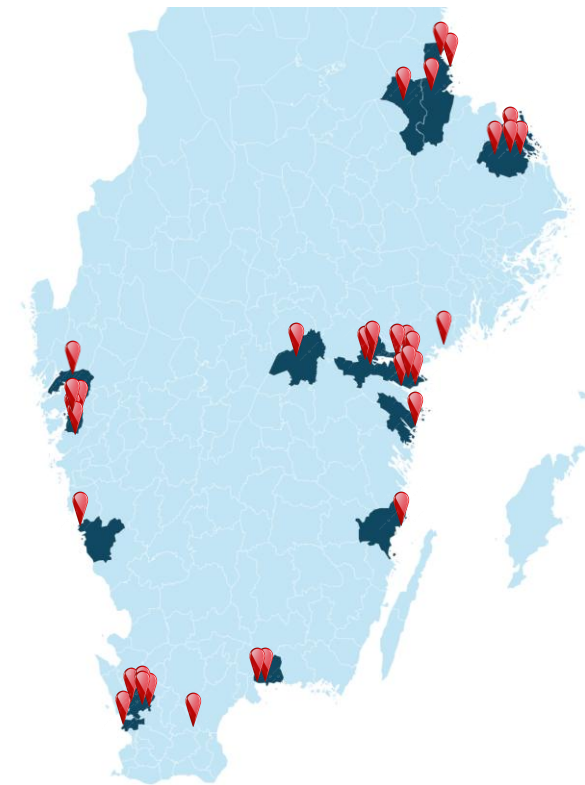
- More possible coastal sites for new nuclear power
- Changed permit process with early notification
- New system for spent nuclear fuel
- Bills to the Riksdag in March 2026
- Planned to enter into force July 1, 2026



Använder Bing
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Main activities in 2026 – nuclear new-build office

- Local collaboration and guidance for efficient processes
- Skills supply and industry collaboration
- Development of the supply chain for new nuclear power
- Continued coordination and support for new nuclear power
- A national strategy for new nuclear power and final report



Questions and views from you

- How can the municipality's risk-taking be managed?
- How can a platform for local cooperation and citizen dialogue be managed? What needs are to be met?
- Ideas on focus areas or other important business areas to develop?

Thank you for the attention