

# Nuclear needed as stable, large-scale CO<sub>2</sub>-free power production now and in the future

- In order to stay competitive, renewal of this industry, including our technologies, is needed

## Internal efficiency

- Best practices and continuous learning
- Digitalization and increased nuclear flexibility
- Leadership and change management

Always  
prioritize  
safety

## External environment

- Harmonized licensing
- Standardized designs, equipment and components
- Level playing field for nuclear

- What is the right balance between conservativeness, risk aversion, proven technologies vs. renewal in order to remain relevant and competitive?
- R&D programs, such as SAFIR, are important tools for developing critical competences but also for testing new ideas and technologies.