



European Nuclear Safety Regulators Group

**3<sup>rd</sup> ENSREG Conference**  
**Presentation**  
**Closing Remarks**

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# EU approach to Nuclear Safety

- Legally advanced
- Technically distinct
- Explicit stakeholder involvement
- Comprehensive approach
- Globally cross-linked

**BUT**

**There is no room for complacency**

# Public engagement



- Highlights
  - Large variety of instruments
- Challenges
  - Effective & efficient implementation of legal framework
  - Comprehensive technical information versus key messages easy to understand
  - Effective participation in decision-making regarding LTO

# Operation of nuclear plants

- Highlights
  - Comprehensive & complex European/International framework
  - European Delta
- Challenges
  - Security (vulnerability)
  - Best available/best applicable

# New legislation and peer reviews

- Highlights
  - Up-to-date legal framework
  - Various Peer Reviews Services
- Challenges
  - Implementation of NSD
  - Optimization of Reviews
  - Cross-linking Reviews & Reporting

# Spent fuel, decommissioning and radioactive waste management

- Highlights
  - Challenging EU Directive
  - Some good practices
  - No final repository for SF
- Challenges
  - Full implementation of Directive
  - Technical Issues (e.g. graphite)
  - Financing (polluter-pays-principle?)

# Emergency preparedness and response

- Highlights
  - EU-BSS requirements on EP&R
  - HERCA/WENRA Approach
  - ENCO-Study
  - NTW
- Further Action needed
  - Commission?
  - Council? (AQG: e.g. CC)

Let's continue to work ...

**Continuously Improving Nuclear Safety**

Stress Tests Follow-Up

NSD Revision

EP&R: Herca/Wenra  
Approach

Waste Management

OEF

Stakeholder Involvement

**Fukushima  
Lessons Learned**



## Energy Union

- secure, sustainable, and affordable energy
- Five dimensions
- half of EU Member States use nuclear power
- Nuclear will be there

**Nuclear safety first**

## Special thanks to:

- **Steering Group**
- **Financial Contributors**
- **European Commission**
- **Speakers/Panellists and Moderators**
- **Audience**

**Thank you!**

**Have a safe trip home!**