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Closing Remarks

Gerrit Niehaus President of the 6th ENSREG Conference

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Final observations



- More than 230 registered participants
- Participation from all relevant stakeholders
- Lively discussions
- Perfect frame
- Fruitful exchange
- Personal contact



Conference 2022 Nuclear Safety in Europe

6th REGULATORY CONFERENCE 20 / 21 JUNE 2022 • BRUSSELS



Extraordinary Session



- First hand information from Ukrainian Colleagues
- Limits of legal framework
- Are new rules necessary and if yes, on what level?
- Organisation of support
- Open communication
 - Within the nuclear community
 - Towards the public

EXTRAORDINARY SESSION UKRAINE: NUCLEAR SAFETY IN TIMES OF WAR

Massimo Garribba

Deputy Director-General for Energy, European Commission

Oleh Korikov

Acting Chairman and Chief State Inspector for Nuclear and Radiation Safety, Nuclear Regulatory Inspectorate (SNRIU), Ukraine

Lydie Evrard

Deputy Director General, Head of the Department of Nuclear Safety and Security, IAEA

Olivier Gupta

WENRA chair, Director General, ASN, France

Marta Žiaková

ENSREG Chair Chair of the Nuclear Regulatory Authority (UJD), Slovakia

1st Topical Session



- Non-nuclear issue we all had and still have to deal with
- Nuclear sector with good resilience
 - Redundancies
 - Responsible actors
- No detectable safety impact but:

unknown "Long-Covid" effects

- Backloggs on investments
- Delay of maintenances
- Training of staff

SESSION 1 COPING WITH THE PANDEMIC

Michael Hübel

Head of the Unit Rad ation Protection and Nuclear Safety, European Commission

Alain Vallée Partner, NucAdvisor

Pekka Tapani Pyy Senior Expert, Division of Nuclear Power, IAEA

Bojan Tomic Managing Director, ENCO

Pilar Lucio

Commissioner, Consejo de Seguridad Nuclear (CSN), Spain

OPEN DISCUSSION

2nd Topical Session



- Important to check: what do session 2 we do and how can improve what we do?
- Legal / extra-legal processes
- **Project vs. Policy**
- **Expectation management**
- Talk about the «why»
 - Why is there a conflicting opinion?
 - Why is a decision taken?

WE PUBLIC PARTICIPATION IN WASTE MANAGEMENT AND LTO

Kimberly Nick

Head of the Division of Nuclear Law, OECD/NEA

Peter de Preter Senior Advisor, ONDRAF/NIRAS, Belgium

Johan Swahn

Director, Miljöorganisationernas kärnavfallsgranskning (MKG).

Chantal Jouanno

Chairperson, National Commission for Public Debate (CNDP). France

OPEN DISCUSSION

Discussant: Paul-Emmanuel Schoeller

Senior VP Nuclear and Thermal communication EDF Group, France

3rd Topical Session



- What is the role of the nuclear Regulators?
- Early involvement Regulator
- Harmonisation of licensing requirements?
- What design are we talking about?
- Define common approach
- Safety and Security first

SESSION 3 NEW DESIGNS: REGULATORY CHALLENGES

Sylvie Cadet-Mercier

of

Commissioner, Autorité de sûreté nucléaire (ASN), France

Marco Brugmans

EU SMR pre-partnership steering committee Vice Chair, Autoriteit Nucleaire Veiligheid en Stralingsbescherming (ANVS), Netherlands

William Ranval

Director, European Nuclear Installations Safety Standards (ENISS)

Mark Foy

Chief Executive and Chief Nuclear Inspector, Office for Nuclear Regulation (ONR), UK

Nikolaus Müllner

Head of Division Nuclear Engineering & Facility Safety, Öko-Institut, Germany

4th Topical Session



- determined The future: research
- What research is needed?
- Who influences this decision?
- Continuous improvement OŤ nuclear safety - one of the Deputy Head of the Division of Nuclear Safety Technology NSD's goals – also by means of research
- Communication of R&D results

SESSION 4 by **CHOOSING THE KEY TOPICS** FOR NUCLEAR SAFETY RESEARCH

Juan-Carlos Lentijo

President, Consejo de Seguridad Nuclear (CSN), Spain

Manuel Martín Ramos

Deputy Head of the Euratom Coordination Unit, Joint Research Centre (JRC), European Commission

Vesselina Ranquelova

and Regulation, OECD/NEA

Mareike Rüffer

Head of Department Nuclear Safety, Federal Office for the Safety of Nuclear Waste Management (BASE), Germany

Josef Mišák

Vice-president for Strategy Development, Nuclear Research Institute (ÚJV Rež), Czech Republic

OPEN DISCUSSION

Conclusions



- Regulation requires trust among the Regulators and by the public
- Communication & Cooperation
- Open-minded approach among Regulators and all relevant players
- Culture of honest and transparent communication
- System of peer reviews
- Human factor is of paramount importance



Thank you for your participation!

See you at the 7th ENSREG Conference in 2024