



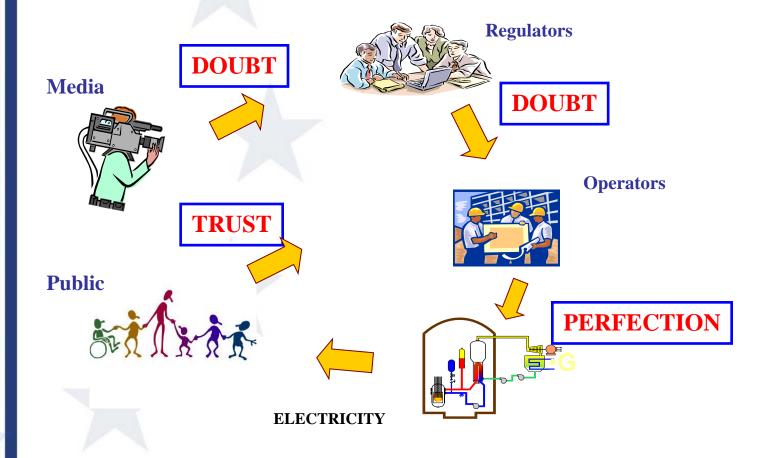
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Director of Slovenian Nuclear Safety Administration Ex-chairman of ENSREG President of the conference

11 June 2013



Perfection, doubt and trust





Two years have passed ...

- We are two years older and wiser!
- We have learnt some lessons and made some improvements.
- We have done some stressful testings,
- some careful peer reviewing and
- planning of national actions.

Where did we come, where do we go?



Nuclear Safety in Europe

Second Regulatory Conference Brussels, 11–12 June 2013



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COMPETENCE COOPERATION

CONTROL

PROTECTION

REGUL ATION

INDEPENDENCE





Competence

- Do operators maintain sufficient knowledge for safe operation?
- What about subcontractors? Regulators? TSOs?
- Do we have proper education and training?
- Where do we stand with research and development?

What is missing to reach full perfection?



COOPERATION

CONTROL

PROTECTION

REGUL ATION

INDEPENDENCE





Cooperation

■ IAEA, OECD-NEA, WANO, EURATOM, NSG, ENSRA, HERCA, ENSREG, Art 31, 35 and 37 Working Groups, WG on Transport, CBRN, FORATOM, ENEF, NUCLEAR SAFETY CONVENTION, JOINT CONVENTION, ECURIE, EURDEP, ITDB, IRS, IRRS, RANET, Clearinghouse, NUSSC, SAGSI, ICSRS, EENCA, WGIP, CRPPH/NEA, WENRA-WGWD and RHWG, NERIS, Zangger, GICNT, CTBTO ...

Are we sure about the added value?

COOPERATION

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Control

- Are we aggressive enough in the fight for quality?
- Do we properly share our experiences?
- Do we learn from experiences?

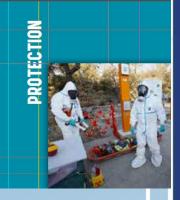
Do we continuously improve our **SAFETY CULTURE?**

CONTROL

PROTECTION

REGULATION

INDEPENDENCE





Protection

- Are our nuclear sites prepared for the worst scenarios?
- What about our off-site preparedness?
- Are we ready to help each other?

What is still missing in emergency preparedness?

PROTECTION

REGULATION

INDEPENDENCE

TRANSPARENCY



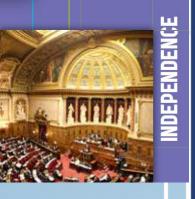


Regulation

- How much regulation do we need?
- National or EU rules?
- National or international regulators?
- Who should set rules?

How to efficiently regulate without to much burden to the licensees?

REGULATION INDEPENDENCE
TRANSPARENCY

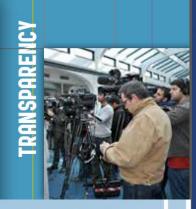




Independence

- Are important nuclear safety related decisions free of any pressure from politicians or owners?
- How do we assure independence and proper checks and balances?

INDEPENDENCE TRANSPARENCY





Transparency

- We have nothing to hide, but ...
- .. there are details that should not be disclosed!
- Are we listening to everybody?

How do we provide enough information to (re)gain trust?

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REGULATION

INDEPENDENCE

TRANSPARENCY



- Welcome to this traditional European regulatory conference
- ... where we will share our experiences about everything that is making the use of nuclear energy safe.
- Our special thanks must go to the international Steering Committee team, led by Mr. Stéphane Pailler!

DOUBT

PS: I intentionally **did not use** the word **Fukushima**! There are so many equally important issues we have to deal with!

PERFECTION

TRUST