



NSG Chair
2014-2015

The 22nd Asian Export Control Seminar
TKP Garden City Shinagawa, Tokyo



NUCLEAR SUPPLIERS GROUP

Facilitating Nuclear Trade Through Confidence

Ambassador Rafael Mariano Grossi
NSG Chair 2014-2015
NSG Chair Designate 2015-2016



International Disarmament and Non-Proliferation Regimes

Legal and Political

- Nuclear Non-Proliferation Treaty
- Nuclear Weapons Free Zones
- IAEA Safeguards Agreements
- Biological Weapons Convention
- Chemical Weapons Convention
- The Hague Code of Conduct

Export Control

- The Zangger Committee
- The Nuclear Suppliers Group
- The Australia Group
- The Missile Technology Regime
- The Wassenaar Arrangement
- The European Dual-Use Multilateral Export Control Regime



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NSG Guidelines

Part 1: Nuclear use items (Trigger List)

Nuclear fuel cycle material/technology

Part 2: Dual-use items

Nuclear related material/technology



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NSG Origins and Evolution

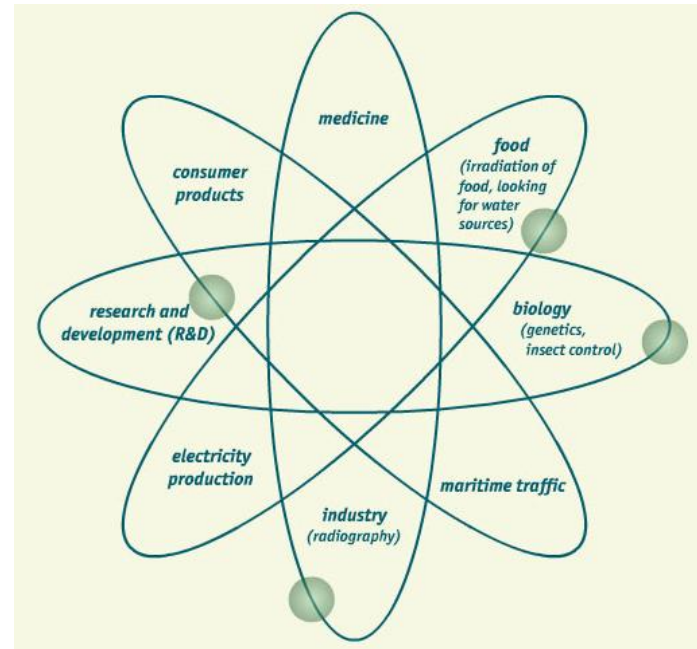
- 1974 nuclear explosions and creation of the NSG
- 1990 Iraq war and development of Dual-use list
- 2002 revision of guidelines
- 2010-2013 fundamental review of Trigger and Dual-use lists



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NSG as Enabler

Ensuring nuclear trade for peaceful applications
and preserving
non-proliferation





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Nuclear Power Worldwide

- **30** countries operating **439** nuclear reactors
- **69** new nuclear reactors under construction
- Some **30** countries interested in nuclear power





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NSG Principles

- Harmonized standards for export
- Non-discriminatory guidelines
- Cooperation
- Restrictions are exceptions

Addressing Concerns

Transparency, openness and dialogue through:

- seminars with non-participants
- joint activities
- strengthened contacts
- expansion



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Future Outlook

- Stay relevant and adapt to emerging technologies
- Continue outreach, dialogue and enlargement



Thank you



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