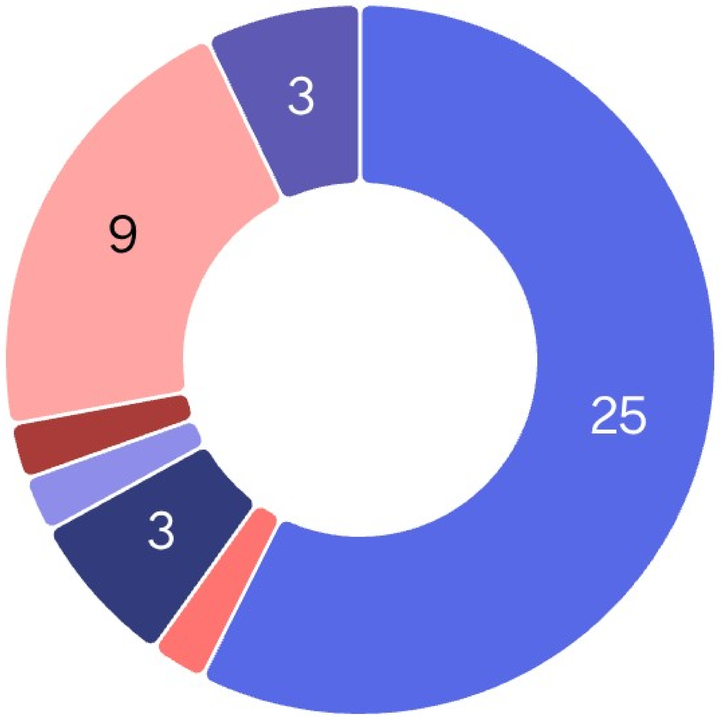
Mentimeter

25th Dialogue Forum

Nuclear Energy Development
in Embarking Countries

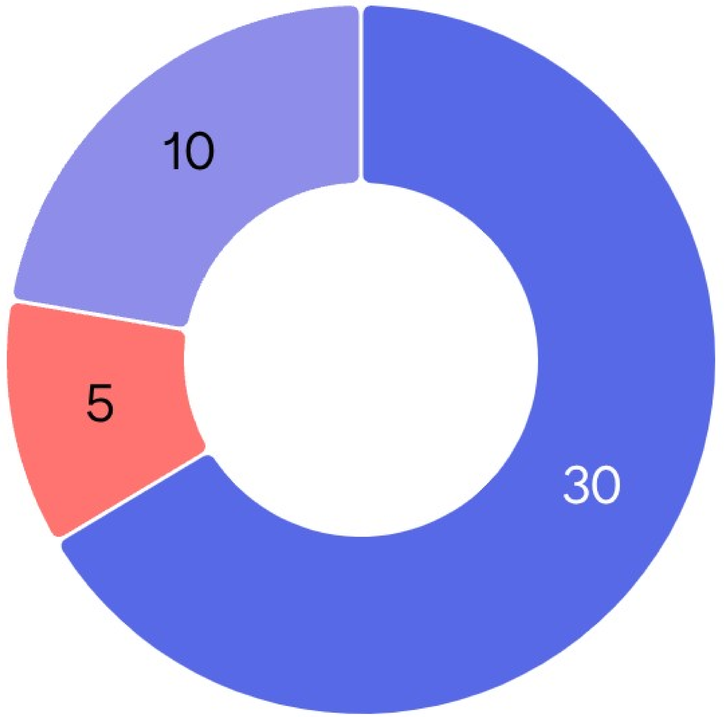
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1. What sector are you representing this week?



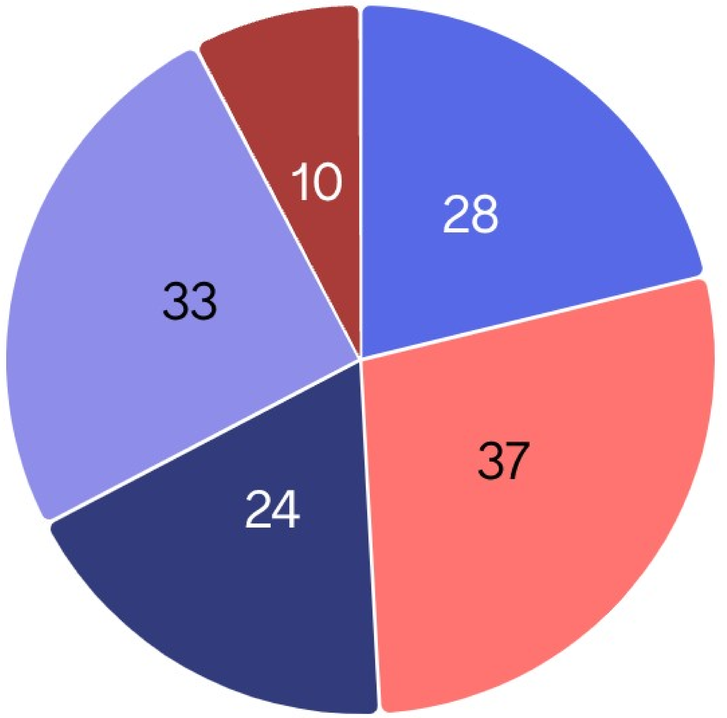
25	Government
1	Regulator
3	University or Education
1	Industry
1	Research and Development
9	NEPIO
3	International Organization
0	Consultant
0	Other

2. What do you think is the most significant opportunity for newcomer countries in developing nuclear energy?



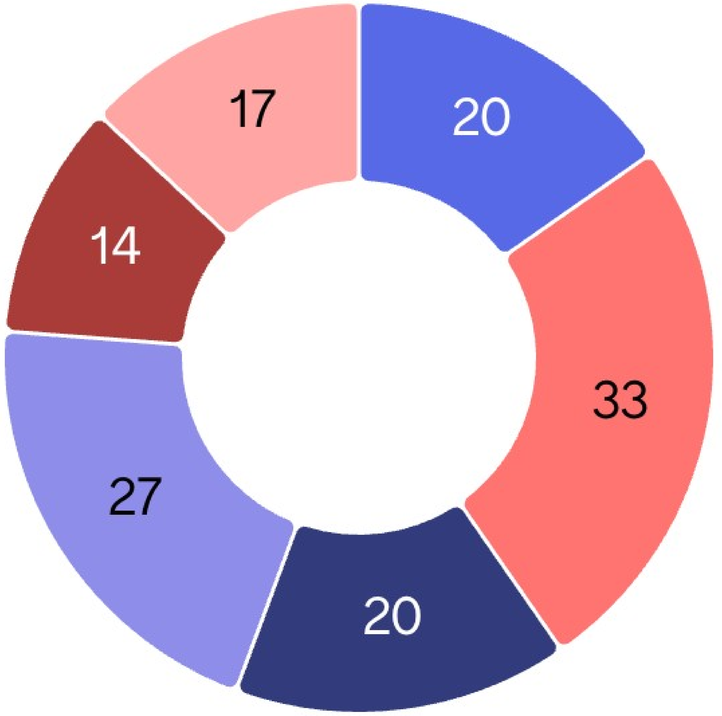
30	Energy security and diversification
5	Climate change mitigation
0	Technological advancement and innovation
10	Economic development and job creation

3. What are the key barriers for the introduction or progress of nuclear energy programmes? (select top 3)



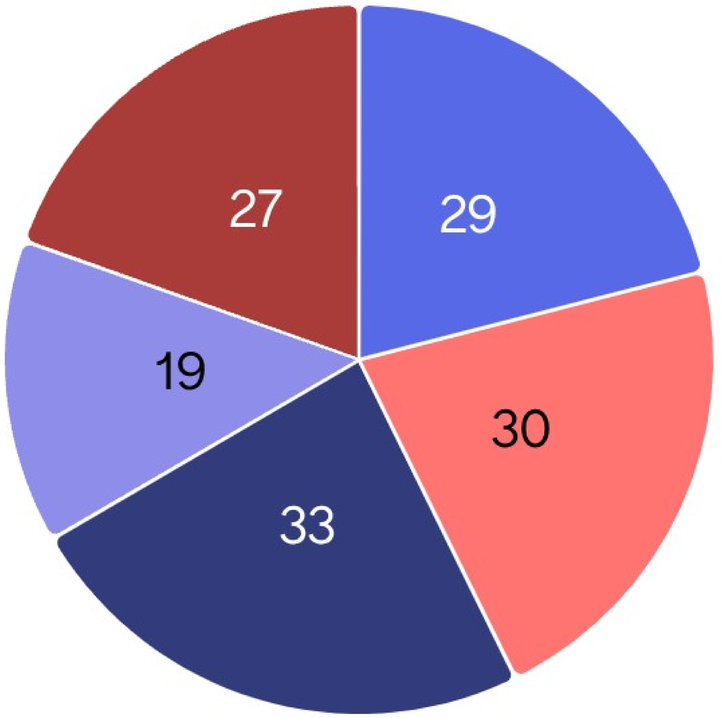
28	Regulatory and licensing preparedness
37	Financial and investment constraints
24	Limited human resources and training
33	Public or political opposition
10	Grid capacity and stability

4. What should the top 3 priorities be when planning a national nuclear energy strategy?



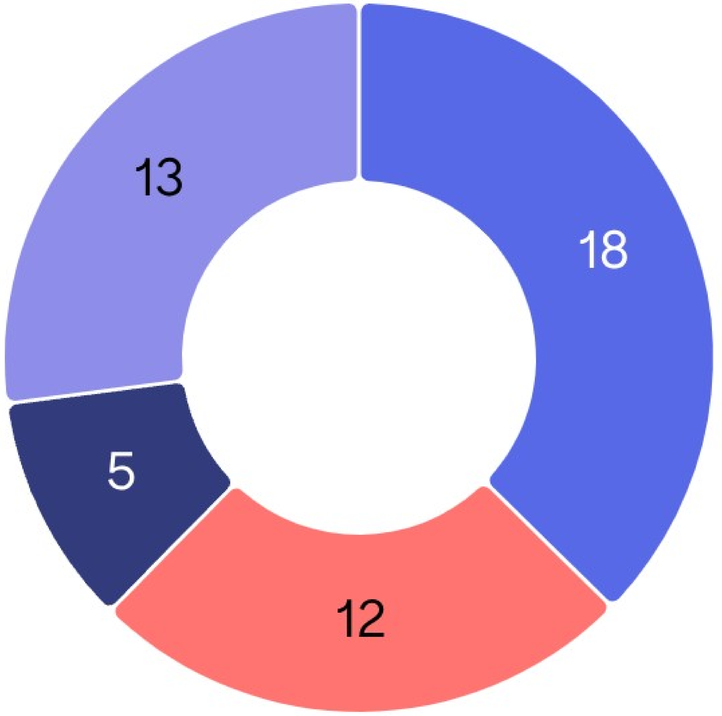
20	Developing national infrastructure
33	Integrating nuclear into long-term strategic energy planning
20	Building public trust and communication
27	Ensuring financial and economic feasibility
14	Establishing strong regulatory institutions
17	Developing necessary human resources and training

5. What are the 3 most urgent capacity-building needs?



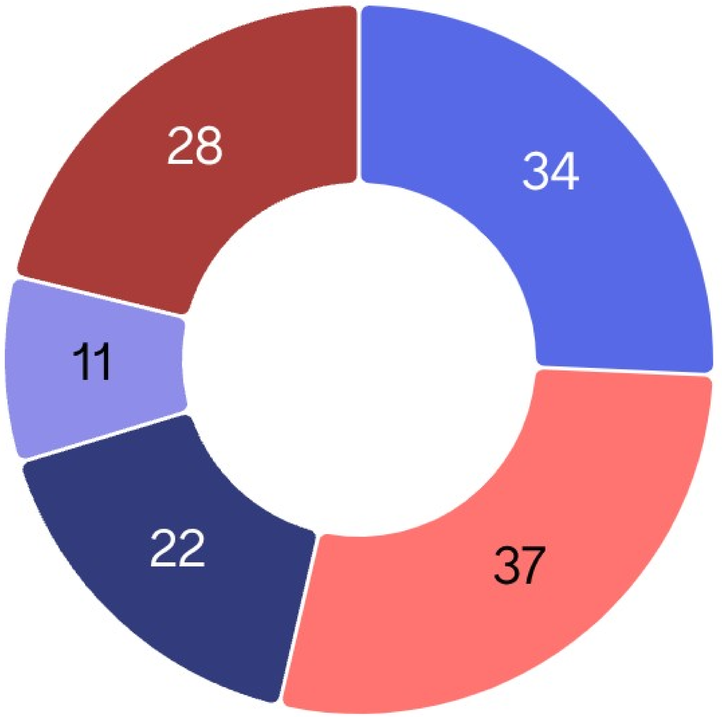
29	Regulatory and safety expertise
30	Institutional and university educational programs
33	Technical training centers and workforce development
19	Public education and awareness
27	Nuclear knowledge management programs

6. How can international organizations best support national capacity-building efforts?



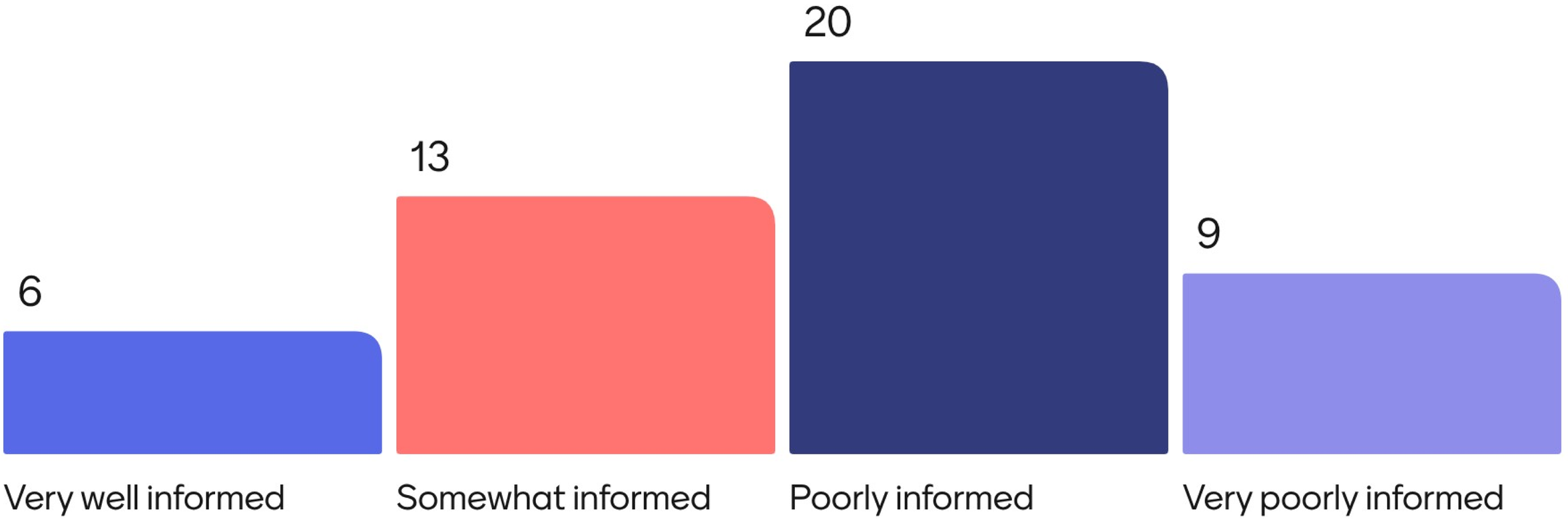
18	Providing technical training and workshops
12	Providing expert missions and advisory service
5	Facilitating regional cooperation platforms
13	Facilitating technology transfer among countries

7. What is the biggest challenge in developing a skilled nuclear workforce? (select top 3)

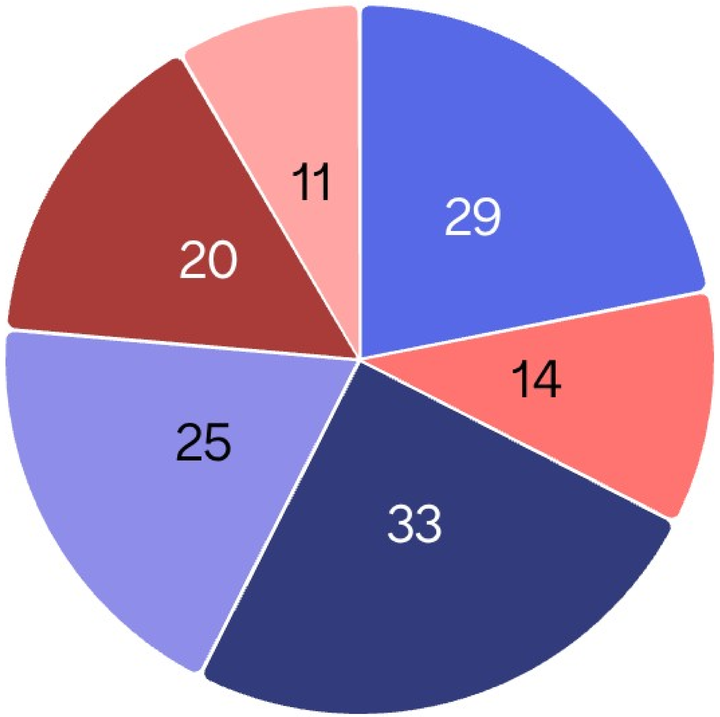


34	Limited access to nuclear education programs
37	Lack of practical training infrastructure
22	Difficulty in retaining trained professionals
11	Low public interest in nuclear careers
28	Brain drain to countries with more advanced nuclear programmes

8. How well informed is the general public in your country about nuclear energy and its applications?

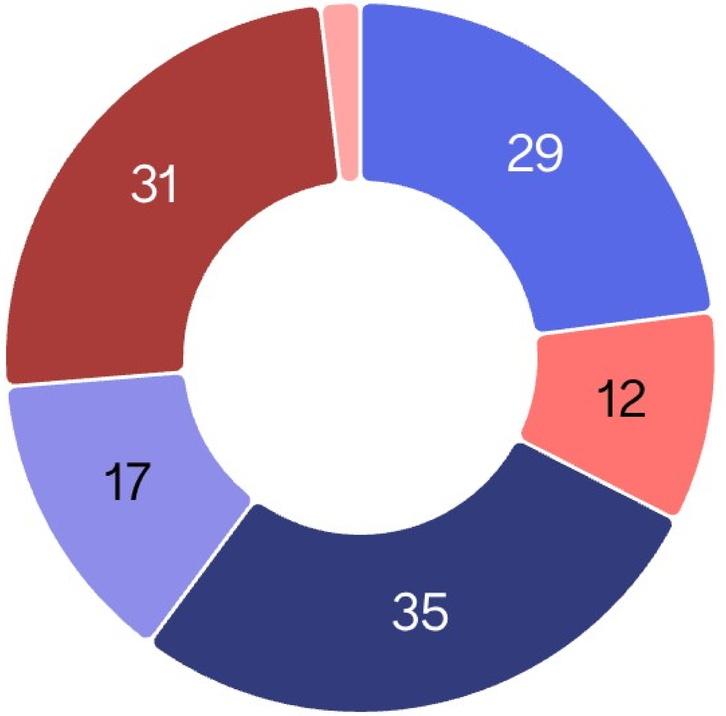


9. What do you think are the main reasons for the current level of public awareness about nuclear energy in your country? (select top 3)



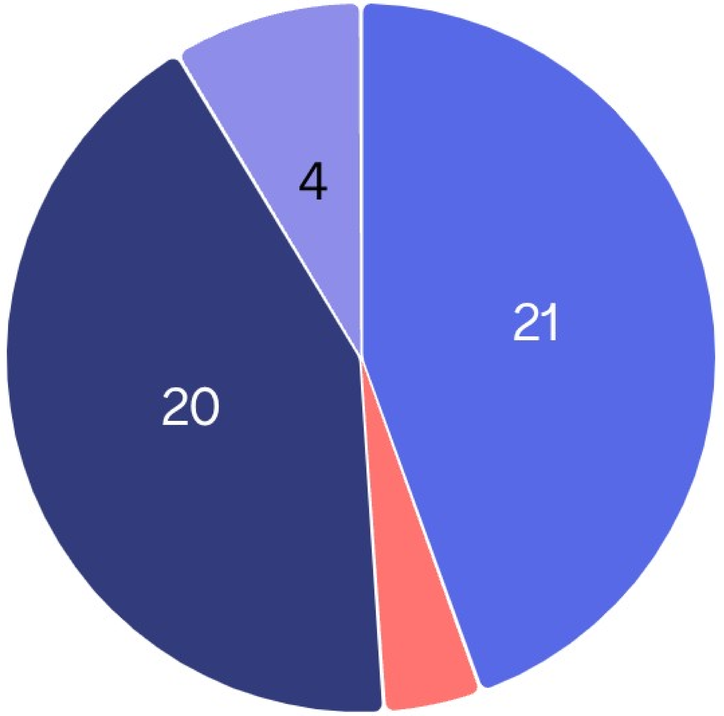
29	Public communication or outreach
14	Media coverage
33	Public perception
25	Government or institutional engagement
20	Complexity of the topic
11	Educational activities

10. In your opinion, which stakeholder groups have the most influence on public perception of nuclear energy in your country? (select top 3)



29	Government authorities
12	Regulatory bodies
35	Media
17	Academia and scientific community
31	Civil society / NGOs
2	Industry / utilities

11. What is the strongest driver for considering SMRs?



21	Grid compatibility and sustainability for distributed generation
2	Non-electric applications (e.g., desalination, process heat)
20	Lower upfront capital cost compared to large reactors
4	Energy security and diversification

12. How would you describe your overall impression of the 25th INPRO Dialogue Forum? (3 words)



13. What topics would you recommend for a future Dialogue Forum?

Capacity building 18 Popular	Strategies for Stakeholder engagement 13	strategies for nuclear knowledge management 10	Reactor designs. 7
Lesson learnt Success stories 7	Capacity building in academia 6	Technological advances 6	Capacity building Funding options 6

13. What topics would you recommend for a future Dialogue Forum?

Non-electric application

5

Localization activities Human resource developments Supply chain development

4

Legal and Regulatory frameworks

4

Non Proliferation, geopolitical risks

3

Sustainable energy development

3

Knowledge Management Stakeholder engagement

3

Knowledge management

3

Capacity building

2

13. What topics would you recommend for a future Dialogue Forum?

Waste management experience from countries

2

Financial modelling. Grid Studies

2

Economic and financial models

2

Safety, Security, Safeguards(3A) of SMR

2

-Financing options for new nuclear infrastructure - designing long-term strategies -stakeholder engagement

2

Nuclear security, nuclear forensics

1

More on stakeholder angagement from countries

1

Country presentations

1

13. What topics would you recommend for a future Dialogue Forum?

Nuclear knowledge management Reactor technology assessment

1

Technology transfer between member countries. Best practices in regulatory institutions

1

Back-end activities; Knowledge Management

1

Stake holder engagement Reactor technologies

1

Floating NPPs

1

Workforce planning, regulatory functions, stakeholder engagement

1

nuclear educational networking

1

Nuclear Diplomacy
Nuclear Nonproliferation
Non nuclear applications

1

13. What topics would you recommend for a future Dialogue Forum?

Technology advancement 1	Scientific Visit 1	Funding and Financing for new-comer countries 1	Sustainability in Nuclear sector 1
3s 1	Regional nuclear programs 1	19. Infrastructure issues 1	Risk assessment 1

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13. What topics would you recommend for a future Dialogue Forum?

Public support building

Simulation coding

Capacity building
funding

Comparison of economic and financial aspects of different NE options
Knowledge Management

Sustainability

Navigating Legal landscapes Climate Change Justification Public Acceptance

Capacity building
Stakeholders engagement
Cooperation

construction activities
Reactor design

11 44

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13. What topics would you recommend for a future Dialogue Forum?

Reactor assessment.

1.Small modular reactor 2. Technology training 3.capacity building

Non power uses of nuclear technology

Knowledge Management Public perception and stakeholder engagement

Global partnership

Fuel cycle

Safeguards by design, SMR designs, Capacity building

Reactor design

11 44

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13. What topics would you recommend for a future Dialogue Forum?

Human Resource Development strategies

Knowledge sharing and financing options

1. Challenges and proposed solutions in embarking countries 2. Capacity building and challenged associated 3. Financing models for developing countries

Workforce planning

Financial analysis. Capacity building. Human resources development

Reactor technologies Regional cooperation stakeholder engagement

IAEA support to the development of our curricula

SMRs/Vendor engagement

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Great work! 🙌

Thank you for participating and deciding together

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