

STRATEGIC PLAN AND TWG ACTION PLANS

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Deputy Secretary FNRBA

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IAEA Headquarters, Vienna, Austria



FNRBA Thematic Networks Planned Activities For 2022

END 

SN	TITLE	DATE	TWG	SPONSOR
1	Development of Guidance and Capacity Building in authorization and inspection of radiotherapy facilities using new technologies (Virtual)	7 – 18 Nov 2022	TWG1	IAEA
2	Regional Workshop on preparation of National Report for Convention on Nuclear Safety	Q4 - 2022	TWG1	IAEA, USNRC
3	Training course or workshop on development or review of regulations on radioactive waste management (Based on the feedback of MSs)	Q3 2022	TWG2	IAEA
4	National Workshop on development/ review RWM and DSRS regulation through Expert Missions	Q3 2022	TWG2	IAEA on request
5	IAEA Expert Mission to member states with specific needs in the development of their national radiation and waste safety infrastructure.	Q\$ 2022	TWG2	IAEA on request
6	Development of Qualification and Certification System for Radiation Protection Officers and Formation of RPO Expert Group for Africa	Q4 2022	TWG2	IRSN France
7	Workshop on Regulatory Supervision of Research Reactors in Africa (FNRBA)	22-31 August 2022	TWG3	IAEA
8	Basic Professional Safety Course (BPTC) (KINS-ANSN/FNRBA/ANNuR)	September 2022	TWG3	KINS Korea

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FNRBA Thematic Networks Planned Activities For 2022

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SN	TITLE	DATE	TWG	SPONSOR
9	Hands-On Regulatory Inspector Training (FNRBA)	Q3 2022	TWG3	IAEA (TC)
10	Radiological Environmental Impact Assessment for NPPs (FNRBA)	Q3 2022	TWG3	USNRC
11	Regional Workshop on development of Regional Emergency Plans / Procedures (FNRBA)	Q4 2022	TWG4	Discussion USNRC
12	Africa Regional Emergency Plan / Protocol	Q4 2022	TWG4	IAEA (RAF9066)
13	Capacity Building Centers on EPR (CBC-EPR) Webinar implemented on 16 May 2022 (IAEA)	Q4 2022	TWG4	IAEA (RAF9066)
14	Regulatory Standards (virtual workshop)	Q4 2022	TWG4	IAEA (RAF9066)
15	Database of EPR Regulatory Experts (FNRBA)	ongoing	TWG4	IAEA
16	Training Course on the Safe Transport of Radioactive Material	5-9 Sep 2022	TWG5	IAEA (RAF9063)
17	School of Drafting Regulations for the Transport of Radioactive Material	Q3 2022	TWG5	IAEA (RAF9063)
18	Training Course on the Transport of NORM	Q4 2022	TWG5	NNR
19	Regulatory Standards (virtual workshop)	Q4 2022	TWG5	IAEA (RAF9066)

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SN	TITLE	DATE	TWG	SPONSOR
20	Oversight of security of radioactive sources workshop	(E) Q4 2022	TWG6	USNRC
		(F) Oct 2022		
21	Regional school on drafting regulations for radiation safety and security of radioactive material (IAEA)	(F) 3-14 Oct 2022	TWG6	IAEA (RIDP)
		(E) 14-25 Nov. 2022		
22	Sub-regional transport security exercises (IAEA)	Q2 2022	TWG6	IAEA
35	Workshop on the threat assessment and design basis threat (FNRBA)	August 2022	TWG6	INS





Partners Supports for FNRBA Projects Implementation

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- Development of Guidance and Capacity Building in authorization and inspection of radiotherapy facilities, new technologies and Awareness creation - USNRC
- Emergency Preparedness and Response for Research Reactors – USNRC
- Oversight of Security of Radioactive Sources – USNRC
- Safety Evaluation Review for Nuclear Installations – IAEA, KINS
- International School of Nuclear and Radiological Leadership for Safety - IAEA
- Review of Moroccan Inspection Programme for Research Reactor (Follow-Up to RTR Inspection Training) - IAEA
- Workshop on Implementing Model Regulations on Emergency Preparedness and Response – IAEA, IEC



Framework of the Strategic Action Plan for 2022-2027

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- **PRIORITY 1**

- Creating awareness of, and coordinating activities, amongst political and policy makers and other regional forums and organizations.

- **PRIORITY 2**

- Implementing an efficient and effective network of human resources supported by an IT platform to ensure sustainable regional cooperation and to align national strategies for capacity building with IAEA methodologies.

- **PRIORITY 3**

- Ensure understanding, development, promotion and implementation of high standards of radiation protection, nuclear safety and security in Member State.

- **PRIORITY 4**

- Implementing capacity building activities at the national and regional level in radiation protection, nuclear safety and security regulatory infrastructure and framework and promoting and supporting sustainable regional cooperation in developing needed human resources.

- **PRIORITY 5**

- Harmonization of the national plans for emergency preparedness and response, transport safety and security in line with international requirements to facilitate exchange of information and sharing of experience.

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Thank You for your Attention

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