



# NNRA Information Dissemination Strategies

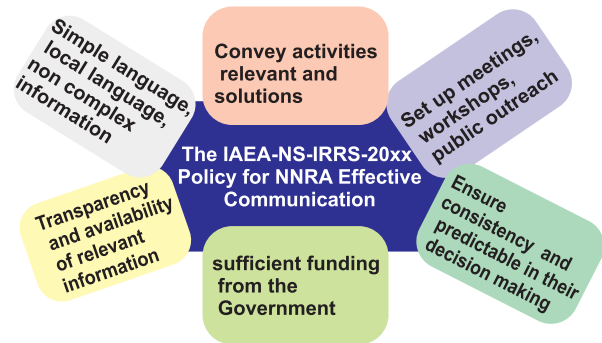
(T5.3-P46)



Chizoba F. Orji, (francez.orji@nnra.gov.ng)

## INTRODUCTION

The nuclear industry is a global enterprise that grows to achieve quality in a global environment. There is need to be effective and efficient in its operational and strategic processes. The Nigerian Nuclear Regulatory Authority (NNRA) was established in 1995 with the mandate for the nuclear safety and radiological protection regulations. A key responsibility of the NNRA is to achieve effective communication within the organization and to the general public. NNRA has developed strategies for interacting with relevant international organizations for information dissemination. These will raise awareness, educate, train decision makers and the public on nuclear effects, contribute and support nuclear international bodies on health and safety standards of scientific communities



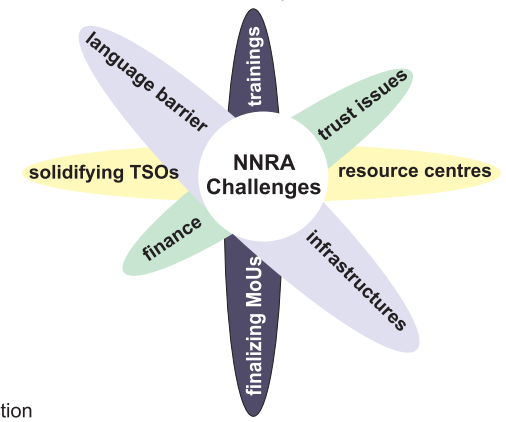
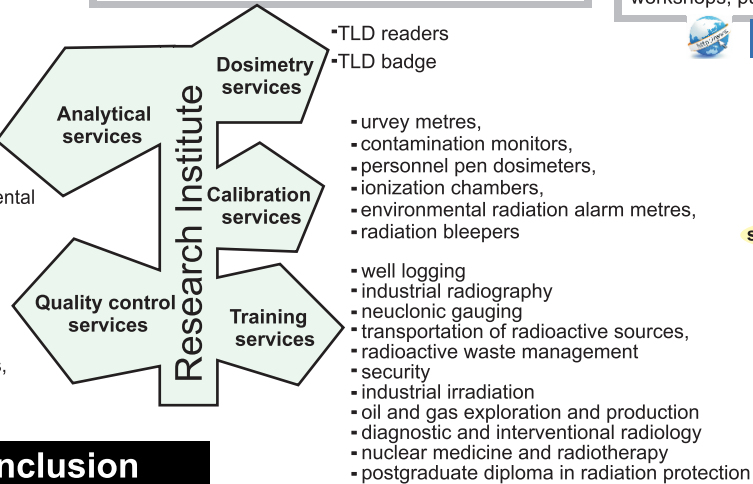
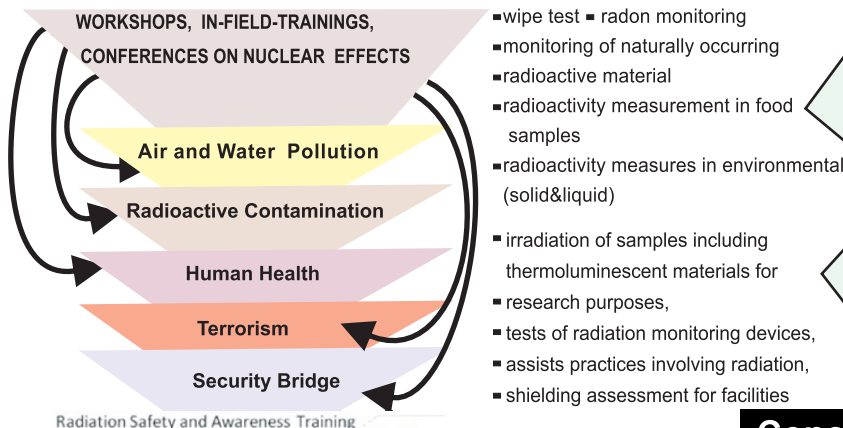
## NNRA STRATEGY/APPROACH

**CAPACITY BUILDING**

The importance of nuclear education is a growing trend in the world today and cannot be ignored because information is a powerful tool. Workshops, in-field-trainings and conferences on nuclear effects are practical examples set up by the NNRA that can contribute in the support of nuclear international bodies to achieve reliability and conformance practice on environment, health and safety standards of scientific communities. Findings have shown that many organizations will achieve greater purpose when they share knowledge through education, training and creating awareness.

**PUBLIC AWARENESS**

According to many writers, nuclear explosions generate radiation and radioactive debris when it occurs either on Earth's surface, under the ground or water or in the atmosphere. There have been concerns on the catastrophic effect of fusion reaction when not controlled. Communicating these necessary information to the workers, stakeholders and public. Example; awareness, safety, security, accidents and emergencies, emergency responses and effects through: Website, Facebook, Flicker, Twitter, Library/Repository, Press/media, meetings, workshops, public hearings



## Conclusion

Findings have shown that lack of effective communication within an organization and to the general public becomes obstacles for achievement. These digital innovation channels can promote the wider scientific application of techniques when establishing priorities, developing policies and planning programmes for the benefit of the communities. Article from the International Atomic Energy Agency (IAEA) mentioned that perfection cannot be guaranteed for nuclear safety due to errors highly caused by humans. However, proper safety conditions can be achieved to prevent accidents and increase the protection of the global environment through specific channels of information dissemination. The Nigerian Nuclear Regulatory Authority (NNRA) is set to incorporate with the relevant national and international organizations in other jurisdictions to ensure effective and efficient operation. NNRA would also train its workers, retain competence workers and develop its regulatory documents.

Disclaimer: The views expressed on this poster are of the author and do not necessarily reflect the view on the CTBTO