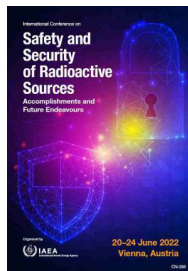


International Conference on Safety and Security of Radioactive Sources: Accomplishments and Future Endeavours (CN-295)



Contribution ID: 107

Type: Poster

Reflection of the implementation guides on the Sudanese regulations for the security of radioactive materials

Tuesday, 21 June 2022 16:15 (15 minutes)

Abstract

Implementation Guides provided guidance on the means by which states can implement and take the actions set forth in the Nuclear Security Recommendations. In this way, we will be able to know the reflection and compare the procedures required in the implementation manual for the safety of transporting, storing and using radioactive materials under category (A) and the mandatory procedures in the Sudanese regulation for the safety of transport, storage and use of radioactive materials in category (A).

Poster will comparison between recommendations of IAEA Nuclear Security series No.9 And No.11 ,and which are is recommended guide and security of radioactive material regulations published by Sudanese government ,and requirements of Sudanese regulations with considered group A as case studie during used , storage and transport of radioactive material ,with State responsibility , operation and security measures taken in account in the regulations and recommendations.

Country OR Intl. Organization

Sudan

Primary author: Mrs ABDALWAHAB MOHMED, sherin (sea ports corporation - sudan)

Presenter: Mrs ABDALWAHAB MOHMED, sherin (sea ports corporation - sudan)

Session Classification: Poster Session 1

Track Classification: 01. Legally binding and non-legally binding international instruments (e.g., Code of Conduct on the Safety and Security of Radioactive Sources) and national legal frameworks