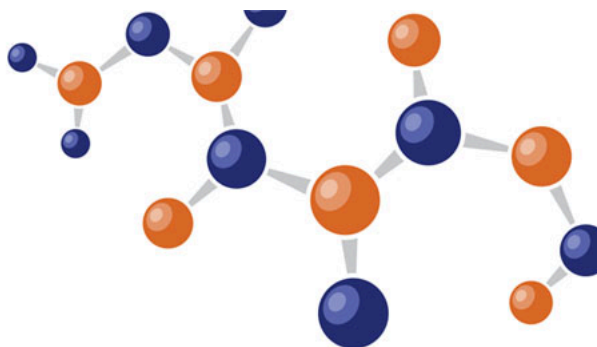




**EDUCATION &  
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**Track 3 - Low-Level Waste (LLW), Intermediate Level Waste (ILW), Very Low-Level Waste (VLLW), Mixed Waste (MW), By Product**

Preliminary Study on Important Radionuclides for The Safety Assessment of the Brazilian Repository For LILW (CENTENA)

Tue, February 28

1st Floor Foyer

Poster

Part of:

**064c Posters: Monitoring/Modeling of LLW, ILW, MW, NORM, TENORM and Depleted Uranium (3.1c)**

### Info

**Select a Track:**

Track 3

**Presentation Summary:**

The Nuclear and Environmental Technological Center (CENTENA) will be the Brazilian near surface repository for low and intermediate-level radioactive wastes. It is in the construction site selection phase and consists in an undertaking of great importance for nuclear technology development in Brazil.

In this work, we evaluated the Brazilian radioactive waste inventory and a preliminary list of important radionuclides to be considered for the CENTENA safety assessment is presented. We hope to contribute to the discussion of the subject in the country and to assist in the decision making regarding the safety of the project.

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