

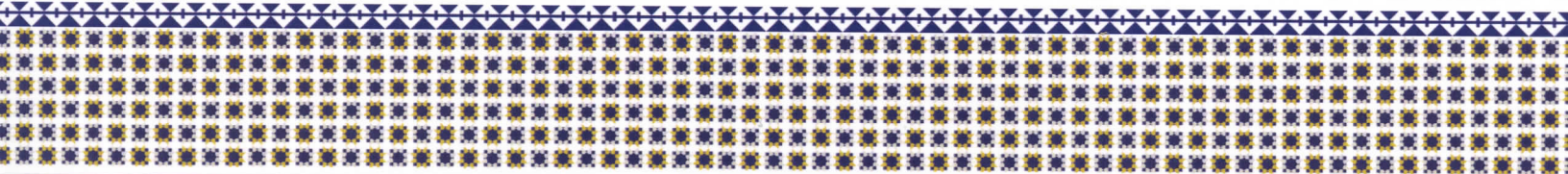


KINGDOM OF MOROCCO

**SHARING MOROCCO'S EXPERIENCE IN DEVELOPING NUCLEAR TECHNIQUES
IN A SAFE, SECURE AND SUSTAINABLE MANNER**



**EDUCATION AND TRAINING IN
RADIATION PROTECTION**



BACKGROUND

Taking into account the importance of education and training in building and strengthening radiation protection, and considering national and regional needs, CNESTEN in partnership with relevant national institutions established a regional Centre for training in radiation protection and supporting related educational programs and activities.

REGIONAL RECOGNITION

Since 2002, CNESTEN has been recognized by IAEA as Regional Training Centre for the French Speaking African Member States for Education and Training in Radiation Protection. After getting ownership of this thematic field in 2011, AFRA has recognized CNESTEN as a Regional Designated Centre.

OVERALL OBJECTIVES

- Theoretical and practical training in radiation protection;
- Regional Post-Graduate Course (PGE) on radiation protection and the safe use of radiation sources through Group Fellowship Training;
- Upon request from Member States, provide advisory services on specific elements of the Thematic Safety Areas;
- Complement regional efforts for the promotion of basic requirements for the safety of radiation sources.



ACTIVITIES

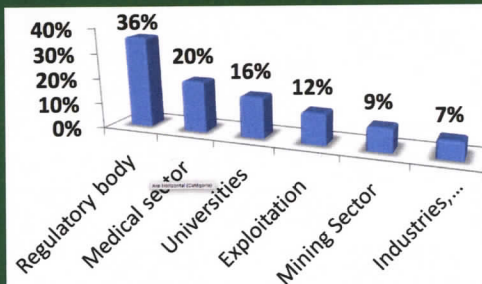
During the last fifteen years, CNESTEN has hosted ten editions of the IAEA PGEC, for the benefit of 220 executive and senior staff from 20 French Speaking African Countries, contributing to building competencies in radiation protection in the region.

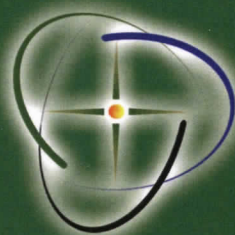
The PGEC is based on the IAEA syllabus. It is designed to provide both theoretical and practical training in the multidisciplinary scientific and/or technical bases of international recommendations and standards on radiation protection and their implementation. PGEC also gives the opportunity for each participant to develop a professional project on his/her MS's specific needs.

On another hand, relevant national institutions are also involved in organizing several regional training courses and workshops related to strengthening radiation protection infrastructure in the region. In addition, they are active in hosting IAEA fellowships and scientific visits as well as providing expert and consultancy missions in different elements of the thematic safety areas.



Profile of 220 executive and senior staff participated in the 10 editions of PGEC hosted by Morocco





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