Seychelles

IAEA Member State since April 2003

Selected achievements

2020: Seychelles enacts the Radiation Safety and Security Act 2014.

2019: Seychelles develops a system of notification and authorization for the use of radiation sources.

2019: Seychelles establishes a national register and inventory of radiation sources.

National priorities

- Food and agriculture
- Environmental resilience and disaster risk management
- Human health
- Energy policy formulation and planning

Main areas of IAEA support

- Insect pest control
- Nutrition
- Marine, terrestrial and coastal environments
- Governmental and regulatory infrastructure for radiation safety



Scientist from the Seychelles Public Health Laboratory conduct milk testing to promote food safety. (Photo: S. Labrosse/ Seychelles Public Health Laboratory)

Project successes

Food safety

The IAEA helped enhance food safety control capacities in the Seychelles with the Seychelles Public Health Laboratory now able to detect carcinogenic substances called aflatoxins M1 in milk and dairy imports. Laboratory staff was also trained on the analysis of mycotoxins and related contaminants.

This achievement has strengthened the country's food safety control system and improved the quality of imported and exported food products.

Governmental and regulatory infrastructure for radiation safety

The IAEA helped the country to develop Radiation Safety Guides. In addition, it helped establish a national register and inventory of radiation sources through the Regulatory Authority Information System (RAIS), and a system of notification and authorisation for the use of radiation sources.

IAEA support included training staff of the Radiation and Safety Unit within the Ministry of Labour and Employment and providing equipment for radiation protection and inspection.

These measures have enabled the Seychelles to strengthen its national regulatory infrastructure for the control of radiation sources.

Participation in the major initiatives

- NUTEC Plastics
- ZODIAC

Date of imPACT Review(s)

2019

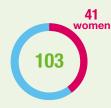


Dr Prebo Barango from the WHO Regional Office for Africa, and Catherine Sauvaget from the IARC, attend the Ministry of Health's briefing on Seychelles' cancer situation and plans as part of the 2019 imPACT Review mission. (Photo: A. Juric/ IAEA)

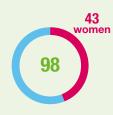
IAEA support received in the 21st century

26

national TC projects implemented



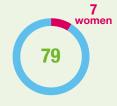
fellows and scientific visits



training participants



meeting participants



expert missions received

Contributions to South-South and triangular cooperation



fellows and scientific visits hosted



expert missions supported



AFRA