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**The future of nuclear security in Cambodia: the collaboration among national stakeholders**

**Content**

Abstract Text (Maximum 150 words)

Cambodia is fully committed to the non-proliferation of the nuclear program and takes part to ensure safety, security and safeguards at national, regional level and throughout the world. Cambodia has no nuclear facilities (no nuclear power reactors, no research reactors, and no fuel cycle facilities). However, in its ambitious of peaceful application of the nuclear and ionizing radiation, Cambodia has established the Office of Atomic Energy Technology (OAET) in 2005 that is now upgraded to be a Department of Nuclear Science and Technology (DONST) under the General Department for Energy of the Ministry of Mines and Energy (MME). Cambodia is a small quantity in terms of application of Radiation sources. The applications are in Medical (Oncology Center in Cambodia), Khmer-Soviet Friendship Hospital, Kalamet Hospital (new), Industrial gauges used in brewery and beverage companies, Research (Ministry of Agriculture, Forestry, and Fisheries and Ministry of Water Resources and Meteorology). The establishment of a future nuclear regulatory body after the nuclear law will be promulgated in near future. The Ministry of Mines and Energy is finalizing the draft nuclear law and implementing the action plans from INSSP (Legal framework, prevention, detection, response, and human resources development), utilizing IAEA NUSIMS to improve Safety and Security and finally implementing the revised SQP and the AP with the collaboration among not only with national stakeholders but also with IAEA and other international organizations. Our ministry (Ministry of Mines and Energy) is conducting the awareness propaganda on safety and security on the application of nuclear material and radiation sources. The propaganda aims at registration of the sources and training on the operation the facilities properly in accordance with the international practice and norms.

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