Committee:IAEA

Topic:Technology Infrastructure for Prevention,

Detection,and Responses Regarding Nuclear Security

Delegation:Kuwait

Kuwait(State of Kuwait) is a nation in West Asia. Kuwait is one of the smallest countries in the world with a population more than 4.31 million people.Kuwait is not an agricultural countrie because of limited freshwater,climate and lack of space.But Kuwait has a higher economy  backed by the world's [sixth largest oil reserves](https://en.wikipedia.org/wiki/List_of_countries_by_proven_oil_reserves#Countries).

Kuwait has recognized the importance of install durable infrastructure and technologies to make certain for nuclear security, including prevention, detection, and response to any nuclear threats or incidents.

Although Kuwait does not use nuclear power, it has strongly adopted some approaches to nuclear security. Kuwait has made significant progress in establishing a robust prevention, detection and response infrastructure for nuclear security. Technology plays an important role in this infrastructure.

The reasons for taking these technological measures are to protect nuclear materials, to take precautions against terrorist attacks or other threats, and to aim to use technology in this field. Kuwait cooperates with international organizations such as the International Atomic Energy Agency (IAEA) and the International Nuclear Safety Convention.

We are ready to cooparate with all member countries and the IAEA to ensure nuclear technology is used for nuclear safety.

Thank you very much.

Resources:

(1)[RL Russell](https://scholar.google.com/citations?user=bPLDncEAAAAJ&hl=en&oi=sra) - Getting ready for a **nuclear**-ready Iran, 2005 - npolicy.org

[(2)AD Williams](https://scholar.google.com/citations?user=iSMBHk4AAAAJ&hl=en&oi=sra), [AA Solodov](https://scholar.google.com/citations?user=2hEUfF0AAAAJ&hl=en&oi=sra)… - Journal of **Nuclear** …, 2020 - ingentaconnect.com

(3)FR Spellman, ML Stoudt - 2011 - books.google.com

(4)S Al Abkal, RHA Talas, [S Shaw](https://scholar.google.com/citations?user=IN1iRBMAAAAJ&hl=en&oi=sra)… - … Crime and Security, 2020 - researchportal.port.ac.uk

(5) [M Al-Saidi](https://scholar.google.com/citations?user=n1t5LtQAAAAJ&hl=en&oi=sra), [M Haghirian](https://scholar.google.com/citations?user=9bwRbg8AAAAJ&hl=en&oi=sra) - Energy Research & Social Science, 2020 – Elsevier