## Symposium on International Safeguards: Linking Strategy, Implementation and People - IAEA CN-220



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## Sustainability of Safeguard System for Iraqi Facilities

Thursday, 23 October 2014 16:50 (40 minutes)

- -Constitution of Iraq /Implementation Commitment
- -Law of National Monitoring Authority on Non-Proliferation of Nuclear, Chemical and Biological Weapons No. (48) for the year 2012
- Safeguards Application in Iraq -National Procedures for Nuclear non- proliferation system in Iraq
- Governmental supported the INMA 's missions to implement Iraqi SC, AP obligations
- -Establishing a National State System of Accounting for and control of Nuclear Materials in Iraq and main-

System for Accounting and Monitoring Nuclear Materials to

- -Identify nuclear material positions in and out of the nuclear facilities under Safeguards System.
- -Provide official permissions to use nuclear source materials inside the nuclear facilities ( such as reactor , fuel fabrication).and outside nuclear facilities (universities -research centers).
- INMD identified locations and sites which are involved in AP declaration according to our national verification.
- -INMD prepared national information lists of AP articles to be distributed to all ministries so as to fill them with information -required.( Industry, Higher Education. Science and Technology(
- -Making inspection visits to the previous Iraqi nuclear facilities to verify their current activities.
- -Establishing the information system for all nuclear activities and Materials related to Non-Proliferation Regime

Issuing the regulation for using, handling and transportation of The nuclear material under safeguards and Additional protocol.

Making arrangements for the prompt notifications of losses ,unauthorized use, removal of nuclear material. facilities of Iraqi Nuclear past program monitoring and verification related to Additional protocol.

- -Ensure efficient physical protection for the nuclear materials .
- -Prepare design information for the nuclear facilities that are under Safeguards System as well as identify the name, occupation, address, geographical site, general description, objective and capacity of the facility.
- -Hold physical inventory procedures for the inventory change report .
- -Identify records' type and container and monitoring devices.

## **Country or International Organization**

Iraq

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