International Conference on Nuclear Security: Commitments and Actions, 5-9 December 2016

MINISTERIAL DECLARATION

- 1. We, the Ministers of the Member States of the International Atomic Energy Agency (IAEA), gathered at the International Conference on Nuclear Security: Commitments and Actions, remain concerned about threats to nuclear security and therefore committed to continuously maintaining and further strengthening nuclear security through national actions, which may involve international cooperation, primarily through the IAEA, as well as through other relevant international organisations and initiatives, in accordance with their respective mandates and memberships.
- We reaffirm the common goals of nuclear non-proliferation, nuclear disarmament and peaceful uses of nuclear energy, recognize that nuclear security contributes to international peace and security, and stress that progress in nuclear disarmament is critically needed and will continue to be addressed in all relevant fora, consistent with the relevant obligations and commitments of Member States.
- 3. In the spirit of the 2013 Ministerial Declaration of the International Conference on Nuclear Security: *Enhancing Global Efforts*, we welcome the advances made by IAEA Member States in developing and enhancing their national nuclear security regimes. We also welcome the positive impact of the Agency's increasing nuclear security efforts, while noting that much more work needs to be done.
- 4. We underline the importance of keeping pace with evolving challenges and threats to nuclear security. We affirm the important role of science, technology and engineering in understanding and addressing such challenges and threats, and commit ourselves to stay vigilant and continue to take steps to confront, reduce and eliminate them.
- 5. We reassert that the responsibility for nuclear security within a State rests entirely with that State, in accordance with its respective national and international obligations, to maintain at all times effective and comprehensive nuclear security of all nuclear and other radioactive material under its control.
- 6. We call upon all States to ensure that measures to strengthen nuclear security do not hamper international cooperation in the field of peaceful nuclear activities.
- 7. We recognize that bilateral, regional and international cooperation can serve to strengthen nuclear security, and support, in this context, the central role of the IAEA in facilitating and coordinating international cooperation and in organizing Information Exchange Meetings with other organizations and initiatives on nuclear security.
- 8. We acknowledge and support the IAEA's core nuclear security activities that assist States, upon request, in their efforts to establish effective and sustainable national nuclear security regimes, including guidance development, advisory services, and capacity building. Moreover, we encourage Member States to contribute to the Agency's nuclear security assistance by sharing national expertise, best practices and lessons learned.
- 9. We recognise physical protection as a key element in nuclear security, and support the further development of the IAEA's assistance in areas of importance to Member States such as nuclear

forensics, nuclear security detection architecture and response, information security, transport security, and insider threat mitigation, recognizing the need for appropriate measures to protect sensitive information in achieving this objective. In particular, we support the IAEA's efforts to assist Member States to strengthen computer security, recognizing the threat of cyber-attacks against nuclear installations.

- 10. We welcome the entry into force of the Amendment to the Convention on the Physical Protection on Nuclear Material (CPPNM), look forward to its full implementation, and encourage IAEA's continued efforts to promote universalization. We encourage all Member States that have not yet done so to become parties to the Amended CPPNM and also in other international nuclear security instruments such as the International Convention for the Suppression of Acts of Nuclear Terrorism (ICSANT).
- 11. We will continue providing the necessary technical, human and financial resources, including through the Nuclear Security Fund, in line with our respective capacities and commitments, as required for the Agency to implement its nuclear security activities and to provide, upon request, the support needed by Member States.
- 12. We recognize that highly enriched uranium (HEU) and separated plutonium in all their applications require special precautions to ensure their nuclear security and that it is of great importance that they be appropriately secured and accounted for, by and in the relevant State. We encourage the Member States concerned, on a voluntary basis, to further minimize HEU in civilian stocks and use LEU where technically and economically feasible.
- 13. We commit to maintain effective security of radioactive sources throughout their life cycle, consistent with the Code of Conduct on the Safety and Security of Radioactive Sources.

 Moreover, we encourage the IAEA to promote and facilitate technical exchanges of knowledge, experiences and good practices on the use and security of high activity radioactive sources.
- 14. We commit to continue taking active steps to combat illicit trafficking of nuclear and other radioactive material, to protect and secure all such material to ensure that it cannot be used by non-State actors in criminal or terrorist acts, and to continue efforts on our territories to prepare for recovering such material in case it has fallen out of regulatory control, taking into account relevant international instruments. We emphasize the importance of strong national legislative and regulatory frameworks for nuclear security.
- 15. We support the IAEA's and Member States' efforts to strengthen nuclear security culture and provide education and training opportunities in nuclear security, including by using national and regional Centres of Excellence and Nuclear Security Training and Support Centres, to ensure that the current and future generations of nuclear security professionals are well equipped to meet the challenge of ensuring effective and responsive national nuclear security regimes.
- 16. We welcome the consensus reached on the 60th GC Nuclear Security Resolution, and remain determined to build upon it. This Declaration and the 2016 International Conference on Nuclear Security will be taken into account in the consultation process between the Secretariat and the Member States on the IAEA's 2018 2021 Nuclear Security Plan. We call upon the IAEA to continue to organize international conferences on Nuclear Security every three years and encourage all Member States to participate at a Ministerial level.