Securing Nuclear Weapons and Materials: Seven Steps for Immediate Action

Bunn, Matthew

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Securing Nuclear Weapons And Materials

TD Snyder

Securing Nuclear Weapons And Materials:

Securing Nuclear Materials Mary Beth Nikitin, 2010-09 Contents 1 Intro 2 The Summit Expected Summit Outcomes Foreign Reactions to the Summit The Non Proliferation Treaty and Nuclear Security 3 What is Nuclear Security NS 4 Challenges to Achieving the Four Year Goal 5 Domestic NS Measures 6 Multilateral Efforts to Improve NS The IAEA and NS Informal Initiatives and Non Proliferation Assistance 7 Role of Non Governmental Org and Industry 8 Considerations and Options for Congress Legislation in the 111th Congress NS and the FY 2011 Congressional Budget Request Appendix A Multilateral NS Related Instruments and Initiatives Appendix B U S NS Assistance to Foreign Countries Department of Energy Strategic Plan: "Protecting National, Energy, and Economic Security with Advanced Science and Technology and Ensuring Environmental Cleanup", **Strengthening Long-Term Nuclear Security** Russian Academy of Sciences, National Research Council, Policy and Global Affairs, Development, Security, and Cooperation, Office for Central Europe and Eurasia, Committee on Indigenization of Programs to Prevent Leakage of Plutonium and Highly Enriched Uranium from Russian Facilities, 2006-03-22 In July 2005 the National Academies released the report Strengthening Long term Nuclear Security Protecting Weapon Usable Material in Russia The report highlighted several obstacles in the transition from a U S Russian cooperative program to a Russian directed and Russian funded fully indigenized program that will ensure the security of 600 tons of weapon usable nuclear material at a level of international acceptability Overcoming these obstacles requires an increased political commitment at a number of levels of the Russian Government to modern material protection control and accounting systems MPC A Adequate resources must be provided to facilities where weapon usable material is located for upgrading and maintaining MPC A systems Additionally the technical security systems that are being installed through the cooperative program need to be fully embraced by Russian managers and specialists The report recommends the establishment of a ten year indigenization fund of about 500 million provided by Russia and its G 8 partners as a new mechanism for gradually shifting the financial burden of MPC A to the Russian The Oxford Handbook of Nuclear Security ,2024-05-28 The Oxford Handbook of Nuclear Security Government provides a comprehensive examination of efforts to secure sensitive nuclear assets and mitigate the risk of nuclear terrorism and other non state actor threats It aims to provide the reader with a holistic understanding of nuclear security through exploring its legal political and technical dimensions at the international national and organizational levels Recognizing there is no one size fits all approach to nuclear security the book explores fundamental elements and concepts in practice through a number of case studies which showcase how and why national and organizational approaches have diverged Although focused on critiquing past and current activities unexplored yet crucial aspects of nuclear security are also considered and how gaps in international efforts might be filled Contributors to the handbook are drawn from a variety of different disciplinary backgrounds and experiences to provide a wide range of perspectives on nuclear security issues and move

beyond the Western narratives that have tended to dominate the debate These include scholars from both developed and developing nuclear countries as well as practitioners working in the field of nuclear security in an effort to bridge the gap between theory and practice Securing Nuclear Weapons and Materials Matthew Bunn, John P. Holdren, Anthony Wier, 2002 In a new report Harvard experts outline seven immediate steps that should be taken to keep nuclear weapons and their essential ingredients out of terrorist hands and steps for consideration at the upcoming Bush Putin summit and beyond The report warns that even after September 11 the size and speed of the U S and global response to the threat of nuclear terrorism are not remotely commensurate with the threat Web site **Managing the Global Nuclear Materials Threat** Sam Nunn, Robert E. Ebel, CSIS Nuclear Materials Management Project, 2000-01-10 Reviews five key areas that have emerged and developed during the past decade funding nuclear security creating an international spent fuel facility to aid the Russian nuclear complex commercializing the excess defense infrastructure using transparency to ensure the safe management of nuclear materials worldwide and maintaining leadership of the US domestic nuclear infrastructure The Understanding and Managing Risk in Security Systems for the DOE Nuclear volume lacks a subject index Weapons Complex National Research Council, Division on Earth and Life Studies, Nuclear and Radiation Studies Board, Committee on Risk-Based Approaches for Securing the DOE Nuclear Weapons Complex, 2011-04-07 A nuclear weapon or a significant quantity of special nuclear material SNM would be of great value to a terrorist or other adversary It might have particular value if acquired from a U S facility in addition to acquiring a highly destructive tool the adversary would demonstrate an inability of the United States to protect its nuclear assets The United States expends considerable resources toward maintaining effective security at facilities that house its nuclear assets However particularly in a budget constrained environment it is essential that these assets are also secured efficiently meaning at reasonable cost and imposing minimal burdens on the primary missions of the organizations that operate U S nuclear facilities It is in this context that the U S Congress directed the National Nuclear Security Administration NNSA a semi autonomous agency in the U S Department of Energy DOE responsible for securing nuclear weapons and significant quantities of SNM asked the National Academies for advice on augmenting its security approach particularly on the applicability of quantitative and other risk based approaches for securing its facilities In carrying out its charge the committee has focused on what actions NNSA could take to make its security approach more effective and efficient The committee concluded that the solution to balancing cost security and operations at facilities in the nuclear weapons complex is not to assess security risks more quantitatively or more precisely This is primarily because there is no comprehensive analytical basis for defining the attack strategies that a malicious creative and deliberate adversary might employ or the probabilities associated with them However using structured thinking processes and techniques to characterize security risk could improve NNSA s understanding of security vulnerabilities and guide more effective resource allocation Protection, Control, and Accounting of Nuclear Materials National Research

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