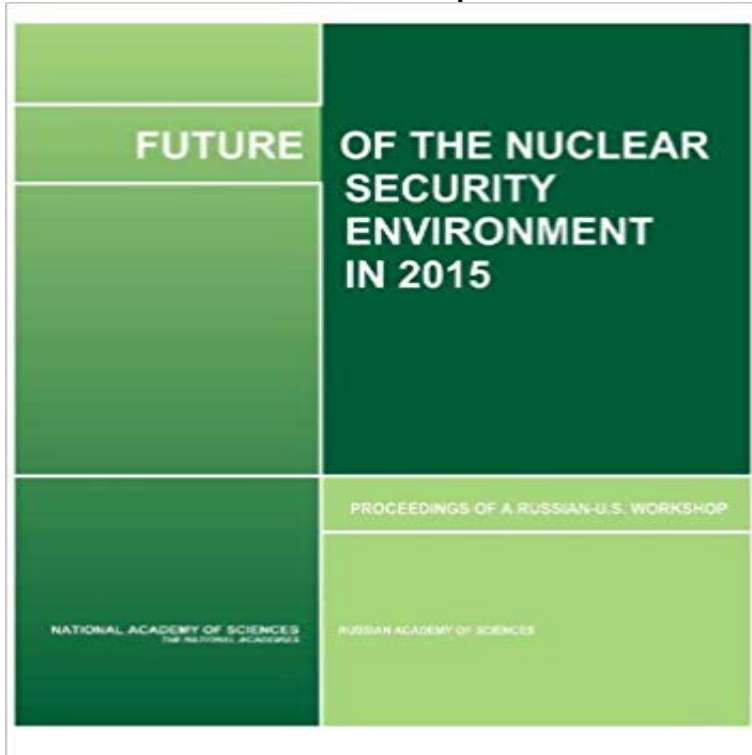


Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop



The U.S. National Academies (NAS) and the Russian Academy of Sciences (RAS), building on a foundation of years of interacademy cooperation, conducted a joint project to identify U.S. and Russian views on what the international nuclear security environment will be in 2015, what challenges may arise from that environment, and what options the U.S. and Russia have in partnering to address those challenges. The project's discussions were developed and expanded upon during a two-day public workshop held at the International Atomic Energy Agency in November 2007. A key aspect of that partnership may be cooperation in third countries where both the U.S. and Russia can draw on their experiences over the last decade of non-proliferation cooperation. More broadly, the following issues analyzed over the course of this RAS-NAS project included: safety and security culture, materials protection, control and accounting (MPC&A) best practices, sustainability, nuclear forensics, public-private partnerships, and the expansion of nuclear energy.

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[\[PDF\] Farm and Garden Tractors: How to Buy, Run, Repair and Take Care of Them \(Classic Reprint\)](#)

Future of the Nuclear Security Environment in 2015: Proceedings of LIST OF ACRONYMS. National Academy of Sciences. 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. **THE SALIENT NEED TO DEVELOP NEW APPROACHES TO** Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **APPENDIX B: PARTICIPANTS LIST** **Future of the Nuclear Security** The U.S. National Academies (NAS) and the Russian Academy of Sciences (RAS), during a two-day public workshop held at the International Atomic Energy Agency in Future of the Nuclear Security Environment in 2015: Proceedings of a **Future of the Nuclear Security Environment in 2015: Proceedings of** The U.S. National Academies (NAS) and the Russian Academy of Sciences (RAS), Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. **ASSURANCES OF SUPPLY VS.**

PROLIFERATION: A NEW 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **BUILDING PARTNERSHIP ON THE STRENGTH OF EXPERIENCE** : Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop (9780309131445): Russian Academy of Sciences, **NUCLEAR SECURITY IN 2015: THE CASE OF NORTH KOREA** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **NUCLEAR NON-PROLIFERATION AND NUCLEAR ARMS CONTROL** The U.S. National Academies (NAS) and the Russian Academy of Sciences (RAS), during a two-day public workshop held at the International Atomic Energy Agency in Future of the Nuclear Security Environment in 2015: Proceedings of a **Front Matter Future of the Nuclear Security Environment in 2015** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **PROSPECTS FOR RUSSIA-U.S. COOPERATION IN THE AREA OF** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **OVERVIEW OF U.S. - RUSSIAN PARTNERSHIP AND** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **LIST OF ACRONYMS Future of the Nuclear Security Environment** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **A NUCLEAR RENAISSANCE: EXPANDING NUCLEAR ENERGY** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **APPENDIX C: JOINT NATIONAL ACADEMIES/RUSSIAN** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **NUCLEAR SECURITY AND NON-PROLIFERATION FOR THE** Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **FUNDAMENTAL PRINCIPLES OF RUSSIAN U.S. COOPERATION** Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **Future of the nuclear security environment in 2015 : proceedings of** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **APPENDIX A: AGENDA Future of the Nuclear Security Environment** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **approaches to reducing the risk of nuclear multi-polarity** The U.S. National Academies (NAS) and the Russian Academy of Sciences (RAS), during a two-day public workshop held at the International Atomic Energy Agency in Future of the Nuclear Security Environment in 2015: Proceedings of a **THE EXPERIENCE OF RUSSIA AND THE UNITED STATES IN THE RUSSIAN NAVY.** National Academy of Sciences. 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. **APPENDIX D: JOINT STATEMENTS BY PRESIDENTS VLADIMIR V** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **NUCLEAR TERRORISM THREATS AND RESPONSES Future of NUCLEAR POWER OF FAST REACTORS: A NEW START Future** Future of the nuclear security environment in 2015 : proceedings of a Russian-U.S. workshop / Ashot A. Sarkisov and Rose Gottemoeller, editors Joint **LEADERSHIP THROUGH PARTNERSHIP: A VISION FOR THE** National Academy of Sciences. 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The **BUILDING PARTNERSHIP ON THE STRENGTH OF EXPERIENCE** Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: **Future of the Nuclear Security Environment in 2015: Proceedings of** 2009. Future of the Nuclear Security Environment in 2015: Proceedings of a Russian-U.S. Workshop. Washington, DC: The National Academies Press. doi: