

Atoms for Peace

*A Future after
Fifty Years?*



Edited by Joseph E. Pilat

Foreword by Mohammed ElBaradei

Director General of the International Atomic Energy Agency



Atoms For Peace A Future After Fifty Years

Daniel H. Joyner



Atoms For Peace A Future After Fifty Years:

Atoms for Peace Joseph F. Pilat, 2007-02-23 Publisher description **Interpreting the Nuclear Non-Proliferation Treaty** Daniel H. Joyner, 2012-12-13 The 1968 Nuclear Non proliferation Treaty has proven the most complicated and controversial of all arms control treaties both in principle and in practice Statements of nuclear weapon States from the Cold War to the present led by the United States show a disproportionate prioritization of the non proliferation pillar of the Treaty and an unwarranted underprioritization of the civilian energy development and disarmament pillars of the treaty This book argues that the way in which nuclear weapon States have interpreted the Treaty has laid the legal foundation for a number of policies related to trade in civilian nuclear energy technologies and nuclear weapons disarmament These policies circumscribe the rights of non nuclear weapon States under Article IV of the Treaty by imposing conditions on the supply of civilian nuclear technologies They also provide for the renewal and maintenance and in some cases further development of the nuclear weapons arsenals of nuclear weapon States The book provides a legal analysis of this trend in treaty interpretation by nuclear weapon States and the policies for which it has provided legal justification It argues through a close and systematic examination of the Treaty by reference to the rules of treaty interpretation found in the 1969 Vienna Convention on the Law of Treaties that this disproportionate prioritization of the non proliferation pillar of the Treaty leads to erroneous legal interpretations in light of the original balance of principles underlying the Treaty prejudicing the legitimate legal interests of non nuclear weapon States *The Challenges of Nuclear Non-Proliferation* Richard Dean Burns, Philip E. Coyle, 2015-03-12 The Challenges of Nuclear Non Proliferation is an exhaustive survey of the many aspects of non proliferation efforts It explains why some nations pursued nuclear programs while others abandoned them as well as the challenges strengths and weaknesses of non proliferation efforts It addresses key issues such as concerns over rogue states and stateless rogues delivery systems made possible by technology and the connection between nuclear weapons and ballistic missiles examining whether non proliferation regimes can deal with these threats or whether economic or military sanctions need to be developed It also examines the feasibility of eliminating or greatly reducing the number of nuclear weapons A broad survey of one of today s great threats to international security this text provides undergraduates students with the tools needed to evaluate current events and global threats **Achieving Nuclear Ambitions** Jacques E. C. Hymans, 2012-02-16 From Iraq to Iran and from Libya to North Korea recent attempts to join the club of nuclear powers have tended to lose their momentum or even to fail outright This book shows how developing country rulers unintentionally thwart their own nuclear ambitions by undermining their scientific and technical workers *A Global History of the Nuclear Arms Race* Richard Dean Burns, Joseph M. Siracusa, 2013-04-23 Written by two preeminent authors in the field this book provides an accessible global narrative of the nuclear arms race since 1945 that focuses on the roles of key scientists military chiefs and political leaders The first book of its kind to provide a global perspective of the arms race this two volume work connects

episodes worldwide involving nuclear weapons in a comprehensive narrative fashion Beginning with a discussion of the scientific research of the 1930s and 1940s and the Hiroshima decision the authors focus on five basic themes political dimensions technological developments military and diplomatic strategies and impact The history of the international nuclear arms race is examined within the context of four historical eras America's nuclear monopoly America's nuclear superiority superpower parity and the post Cold War era Information about the historical development of the independent deterrence of Britain France and China as well as the piecemeal deterrence of newcomers Israel India Pakistan and North Korea is also included as is coverage of the efforts aimed at the international control of nuclear weapons and the diplomatic architecture that underpins the global nuclear non proliferation regime

Energy and Empire George A. Gonzalez, 2012-09-07 What set the United States on the path to developing commercial nuclear energy in the 1950s and what led to the seeming demise of that industry in the late 1970s Why in spite of the depletion of fossil fuels and the obvious dangers of global warming has the United States moved so slowly toward adopting alternatives In *Energy and Empire* George A Gonzalez presents a clear and concise argument demonstrating that economic elites tied their advocacy of the nuclear energy option to post 1945 American foreign policy goals At the same time these elites opposed government support for other forms of energy such as solar that cannot be dominated by one nation While researchers have blamed safety concerns and other factors as helping to arrest the expansion of domestic nuclear power plant construction Gonzalez points to an entirely different set of motivations stemming from the loss of America's domination control of the enrichment of nuclear fuel Once foreign countries could enrich their own fuel civilian nuclear power ceased to be a lever the United States could use to economically politically dominate other nations Instead it became a major concern relating to nuclear weapons proliferation

International Law and the Proliferation of Weapons of Mass Destruction Daniel H. Joyner, 2009-03-05 Proliferation of WMD technologies is by no means a new concern for the international community Indeed since the signing of the Nuclear Non proliferation Treaty in 1968 tremendous energies have been expended upon diplomatic efforts to create a web of treaties and international organisations regulating the production and stockpiling of WMD sensitive materials within states as well as their spread through the increasingly globalised channels of international trade to other states and non state actors However the intervention in 2003 by Western powers in Iraq has served as an illustration of the importance of greater understanding of and attention to this area of law as disagreements over its content and application have once again lead to a potentially destabilising armed intervention by members of the United Nations into the sovereign territory of another member state Other ongoing disputes between states regarding the character of obligations assumed under non proliferation treaty instruments and the effect of international organisations decisions in this area form some of the most contentious and potentially destabilising issues of foreign policy concern for many states This book provides a comprehensive analysis of international law and organisations in the area of WMD proliferation It will serve both as a reference for understanding the law as it currently exists in its political

and economic context as well as an analysis of areas in which amendments to existing law and organisations are needed

Routledge Handbook of Nuclear Proliferation and Policy Joseph Pilat, Nathan Busch, 2015-05-15 This new Handbook is a comprehensive examination of the rich and complex issues of nuclear proliferation in the early 21st century The future of the decades long effort to prevent the further spread of weapons of mass destruction is at a crossroads today If international nonproliferation efforts are to be successful an integrated multi tiered response will almost certainly be necessary A serious thorough and clear eyed examination of the range of threats challenges and opportunities facing the international community is a necessary first step This Handbook which presents the most up to date analysis and policy recommendations on these critical issues by recognized leading scholars in the field intends to provide such an examination The volume is divided into three major parts Part I presents detailed threat assessments of proliferation risks across the globe including specific regions and countries Part II explains the various tools developed by the international community to address these proliferation threats Part III addresses the proliferation risks and political challenges arising from nuclear energy production including potential proliferation by aspiring states and nonstate groups This Handbook will be of great interest to students and practitioners of nuclear proliferation arms control global governance diplomacy and global security and IR general **The**

Global Politics of Science and Technology - Vol. 1 Maximilian Mayer, Mariana Carpes, Ruth Knoblich, 2014-08-20 An increasing number of scholars have begun to see science and technology as relevant issues in International Relations IR acknowledging the impact of material elements technical instruments and scientific practices on international security statehood and global governance This two volume collection brings the debate about science and technology to the center of International Relations It shows how integrating science and technology translates into novel analytical frameworks conceptual approaches and empirical puzzles and thereby offers a state of the art review of various methodological and theoretical ways in which sciences and technologies matter for the study of international affairs and world politics The authors not only offer a set of practical examples of research frameworks for experts and students alike but also propose a conceptual space for interdisciplinary learning in order to improve our understanding of the global politics of science and technology This first volume summarizes various time tested approaches for studying the global politics of science and technology from an IR perspective It also provides empirical theoretical and conceptual interventions from geography history innovation studies and science and technology studies that indicate ways to enhance and rearticulate IR approaches In addition several interviews advance possibilities of multi disciplinary collaboration *Disarming Apartheid* Robin E.

Möser, 2024-03-28 South Africa remains the only state that developed a nuclear weapons capability but ultimately decided to dismantle existing weapons and abandon the programme *Disarming Apartheid* reconstructs the South African decision making and diplomatic negotiations over the country s nuclear weapons programme and its international status drawing on new and extensive archival material and interviews This deeply researched study brings to light a unique disarmament

experience It traces the country's previously neglected path towards accession to the Treaty on the Non Proliferation of Nuclear Weapons NPT Rather than relying primarily on US government archives the book joins the burgeoning field of national nuclear histories based on unprecedented access to policymakers and documents in the country studied Robin E M ser in addition to providing access to important new documents offers original interpretations that enrich the study of nuclear politics for historians and political scientists

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