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Strategic Futures

Evolving Missions for Traditional Strategic Delivery Vehicles

Richard Mesic, Roger Molander, Peter A. Wilson

National Defense Research Institute

United States. Congress. Senate.

Committee on Appropriations.

Subcommittee on Defense

Strategic Futures. Evolving Missions for Traditional Strategic Delivery Vehicles ,1995 This report addresses the post Cold War role of traditional U S strategic nuclear forces nuclear armed long range bombers inter continental ballistic missiles ICBMs and submarine launched ballistic missiles SLBMs from three perspectives 1 Top down goal driven In the new and evolving strategic environment what strategic missions may be needed to fulfill emerging national security objectives 2 Bottom up technology and system driven What technological opportunities are afforded by existing and potential capabilities 3 Policy issues How will various policy choices affect research and development R D acquisition and counterproliferation strategy alternatives The study s objective was to gain a long view of possible directions for future strategic forces and lay out the basis for supportable R D and acquisition initiatives to be pursued by defense agencies and the Services

Strategic Information Warfare Roger C. Molander, Andrew Riddile, Peter A. Wilson, Stephanie Williamson, 1996-02-28 Future U S national security strategy is likely to be profoundly affected by the ongoing rapid evolution of cyberspace the global information infrastructure and in particular by the growing dependence of the U S military and other national institutions and infrastructures on potentially vulnerable elements of the U S national information infrastructure To examine these effects the authors conducted a series of exercises employing a methodology known as the Day After in which participants are presented with an information warfare crisis scenario and asked to advise the president on possible responses Participants included senior national security community members and representatives from security related telecommunications and information systems industries The report synthesizes the exercise results and presents the instructions from the exercise materials in their entirety In Athena's Camp John Arguilla, David Ronfeldt, 1997-10-07 The information revolution which is as much an organizational as a technological revolution is transforming the nature of conflict across the spectrum from open warfare to terrorism crime and even radical social activism. The era of massed field armies is passing because the new information and communications systems are increasing the lethality of guite small units that can call in deadly precise missile fire almost anywhere anytime In social conflicts the Internet and other media are greatly empowering individuals and small groups to influence the behavior of states Whether in military or social conflicts all protagonists will soon be developing new doctrines strategies and tactics for swarming their opponents with weapons or words as circumstances require Preparing for conflict in such a world will require shifting to new forms of organization particularly the versatile hardy all channel network This shift will prove difficult for states and professional militaries that remain bastions of hierarchy bound to resist institutional redesign They will make the shift as they realize that information and knowledge are becoming the key elements of power This implies among other things that Mars the old brute force god of war must give way to Athena the well armed goddess of wisdom Accepting Athena as the patroness of this information age represents a first step not only for preparing for future conflicts but also for preventing them **Nuclear Strategy in the** 

**Twenty-First Century** Stephen J. Cimbala, 2000-05-30 The future of nuclear weapons and nuclear strategy in the 21st century is not entirely predictable from the Cold War past Nor is it easy to foresee on the basis of what has happened since the Soviet Union collapsed in 1991 Cimbala contends that nuclear weapons and the psychology of nuclear deterrence will remain important after 2000 but the character of that importance will change No longer will nuclear weapons be the dominators of military technology Instead advanced technology conventional weapons based on information and electronics will supplant nuclear weapons as the instruments of military supremacy in the 21st century What Cimbala asks can be expected of nuclear weapons in the 21st century given what we have learned from previous experience in the Cold War and in the 1990s Cimbala expects that nuclear weapons will spread among currently non nuclear states and states with regional grievances or hegemonic aspirations will seek to deploy small nuclear forces as deterrents against neighbors or against outside intervention by the United States in regional conflicts Regional rogue states may also obtain nuclear weapons Nonetheless as Cimbala explains the international balance of power is unlikely to change As he makes clear power will be less dependent on deployed military platforms and more dependent on information warfare A thoughtful and provocative analysis that will be of particular interest to policy makers scholars and other researchers involved with arms control security studies and international relations **Evolution of the USAF Strategic Nuclear Bomber Deterrent George J.** Refuto, 2023-04-28 About the Book In this research study former Defense Department consultant George Refuto traces the technological evolution of USAF long range strategic nuclear bomber aircraft during and after the Cold War as well as the development of their missions and utilization of US nuclear bombers in 21st century regional and global military threat scenarios Five distinct periods are covered in this study World War I 1914 1918 the Interwar Period 1919 1939 World War II 1939 1945 the Cold War 1946 1991 and the Post Cold War Period 1991 present with an emphasis on the latter two In his writing Refuto focuses on developing a model that encompasses bombing and air defense for each period and showing how concepts technologies and implementations of strategic bombing have changed and influenced the current level of development of the USAF strategic nuclear bomber force and doctrine and what is projected for the future About the Author George I Refuto is a former Defense Department consultant who has extensive academic and professional experience in the fields of military history weapon systems technology intelligence surveillance reconnaissance systems and US national security defense policy He has worked in both the defense and intelligence communities and holds a master s degree in International Affairs from Columbia University with specializations in US USSR strategic and theater tactical nuclear forces undersea and airborne naval weapons systems and Russian Soviet politics He has previously published Evolution of the US Sea based Nuclear Missile Deterrent Warfighting Capabilities and is working on a third book on the US ICBM deterrent <u>Selected Rand Abstracts</u> Rand Corporation, 1994 Includes publications previously listed in the supplements to the Index

of selected publications of the Rand Corporation Oct 1962 Feb 1963

EVOLUTION OF THE US SEA-BASED NUCLEAR

MISSILE DETERRENT: WARFIGHTING CAPABILITIES GEORGE J. REFUTO,2011-08-12 This historical research study traces and analyzes the technological development and force deployment of US submarine launched strategic nuclear ballistic missiles and the evolution of their military missions during and after the Cold War from countervalue civilian political and economic targets strategic deterrence to the wider range of strategic and theater tactical nuclear conventional military force targeting characteristic of counterforce or warfighting capabilities Scope of this study also includes US nuclear ballistic missile submarine survivability against antisubmarine warfare operations and the role of the US fleet ballistic missile force in current 21st Century regional and global military threat scenarios and beyond Air Force Magazine ,2012

 $\frac{Government\ Reports\ Announcements\ \&\ Index\ ,1995}{Bowker\ Staff, Staff\ Bowker\ ,\ Ed,2004}\ \ \textbf{The\ Cumulative\ Book\ Index}\ ,1996\ A\ world\ list\ of\ books\ in\ the\ English\ language}$ 

**United States Air Force Commands and Agencies** ,1983 **Department of Defense Authorization for** Appropriations for Fiscal Year 1991: Strategic forces and nuclear deterrence United States. Congress. Senate. Committee on Armed Services, 1990 Future Directions in Digital Information David Baker, Lucy Ellis, 2020-10-24 The last decade has seen significant global changes that have impacted the library information and learning services and sciences There is now a mood to find pragmatic information solutions to pressing global challenges Future Directions in Digital Information presents the latest ideas and approaches to digital information from across the globe portraying a sense of transition from old to new This title is a comprehensive international take on key themes advances and trends in digital information including the impact of developing technologies The latest volume in the Chandos Digital Information Review Series this book will help practitioners and thinkers looking to keep pace with and excel among the digital choices and pathways on offer to develop new systems and models and gain information on trends in the educational and industry contexts that make up the information sphere A group of international contributors has been assembled to give their view on how information professionals and scientists are creating the future along five distinct themes Strategy and Design Who are the Users Where Formal meets Informal Applications and Delivery and finally New Paradigms The multinational perspectives contained in this volume acquaint readers with problems approaches and achievements in digital information from around the world with equity of information access emerging as a key challenge Presents a global perspective on how information science and services are changing and how they can best adapt Gives insight into how managers can make the best decisions about the future provision of their information services Engages key practical issues faced by information professionals such as how best to collect and deploy user data in libraries Presents digital literacy as a global theme stressing the need to foster literacy in a broad range of contexts Interrogates how ready information professionals are for emergent technological and social change across the globe Conventional Military Strategy in the Third Nuclear Age Joy Mitra, 2023-02-28 This volume delves into the way conventional deterrence operates between nuclear armed states in the third nuclear age Unlike

the first and second ages the advent of this new age has witnessed greater strain on the principles of mutual vulnerability and survivability that may result in increased risks of advertent or inadvertent escalation and horizontal nuclear proliferation. The book looks at the sum of three key simultaneous developments in the third nuclear age that merit attention. These include the emergence of asymmetric strategies the introduction of unmanned platforms and the expansion of nuclear arsenals. The volume discusses how these concurrent developments might shape the practice of conventional deterrence and provides useful insights into conventional military dynamics not just among the current nuclear dyads but also ones that may emerge in future. It seeks answers to several key issues in state security not limited to What purpose and scope does the conventional military instrument have in a state s overall military strategy versus other nuclear armed states. If mutual vulnerability and deterrence are the frameworks why did the prospect of escalation appear in the first place. What are the trends political doctrinal or technological that augment or diminish conventional and nuclear interface. With insights on military crises that have witnessed participation from nuclear armed states like the United States Russia China Pakistan and India this book will especially be of interest to scholars and researchers working in the areas of security and deterrence studies defence and strategic studies peace and conflict studies and foreign policy. It will also appeal to policymakers career bureaucrats security and defense practitioners and professionals working with think tanks and embassies.

Systems-of-Systems Perspectives and Applications Tien M. Nguyen, 2021-07-07 This professional technical book presents complex topics on System of System SoS and Systems of Systems SOS engineering SOS enterprise architecture SOSEA design and analysis and implementation of SOSEA framework along with the modeling simulation and analysis MS namely a primary and secondary category The primary category includes system engineers SOS architects and mathematicians The secondary category includes scientists and researchers in space airborne systems wireless communications medicine and mathematics who would benefit from several chapters that contain open problems and Gold's Evolution Stewart Whitaker, 2024-10-09 The Timeless Allure of Wealth and Innovation Step technical relevance into the glittering realm of Gold's Evolution From Ancient Coins to Digital Markets a mesmerizing journey that traces the captivating story of gold from the depths of ancient mines to the cutting edge digital markets of today This meticulously crafted narrative unveils the rich tapestry of history and the undeniable allure of gold the precious metal that has shaped cultures economies and even dreams Discover the transformative power that gold has wielded over ancient civilizations From its royal connotations in Egypt to the keystone of Roman economies gold has been the silent yet brilliant force driving trade and conquest Travel through time to the buzzing medieval marketplaces where goldsmiths crafted not just treasures but the very economy that would fuel empires Experience the thrilling rush of discovery and ambition through the gold rushes that swept across California and Australia igniting passions and transforming lands Understand the economic shifts during the Gold Standard Era and traverse through the tumult of the 20th century gold wars where this metal was at the heart of

economic strategies As you move into the modern era explore the fascinating evolution of gold markets and how technology has reshaped gold trading and investment Delve into the burgeoning role of gold in science and the intriguing marriage of gold and digital technology in our current age Gold's Evolution invites readers to ponder the future is gold still the backbone of global wealth or is it evolving into something more profound Whether you re a history aficionado a finance enthusiast or someone captivated by the role of symbols in human culture this book promises to illuminate and inspire Embark on this enthralling journey and discover the true essence of gold throughout the ages **Submersible Secrets: Unveiling the Realm of Submarines** Pasquale De Marco, 2025-07-19 In the depths of the world's oceans lies a realm of mystery and intrique where silent vessels patrol the underwater highways Submersible Secrets Unveiling the Realm of Submarines takes readers on a captivating journey into the fascinating world of submarines exploring their history technology and the lives of those who serve aboard them From the earliest submersibles to the cutting edge nuclear powered submarines of today this comprehensive guide delves into the evolution of submarine design and propulsion systems Readers will discover the intricate navigation systems and communication technologies that enable submarines to operate stealthily beneath the waves The unique challenges of submarine warfare are brought to light highlighting the strategies and tactics employed by submariners to outmaneuver and outsmart their adversaries Beyond their military significance submarines have also made significant contributions to scientific research and exploration The book uncovers the role of submarines in oceanographic studies undersea archaeology and the search for new marine species The diverse applications of submarines in commercial industries such as underwater construction and cable laying are also examined The lives of submariners are shrouded in mystery and intrigue Submersible Secrets delves into the rigorous training and unwavering dedication required to become a submariner The challenges of living and working in a confined environment far from the surface are explored The strong bonds formed among submariners forged in the crucible of shared experiences and the demands of their unique profession are brought to life Throughout history submarines have played a pivotal role in shaping the course of nations The book recounts tales of daring submarine missions from the daring raids of World War II to the tense underwater confrontations of the Cold War The strategic importance of submarines in modern warfare is analyzed examining their role in deterrence intelligence gathering and power projection As we conclude our exploration we look to the future of submarines Submersible Secrets envisions the development of new technologies that will enhance submarine capabilities including autonomous underwater vehicles advanced sensors and innovative propulsion systems. The potential applications of submarines in space exploration are also explored highlighting the adaptability of these underwater vessels to extraterrestrial environments If you like this book write a review Department of Defense Appropriations for Fiscal Year 1994: Counternarcotics effort United States. Congress. Senate. Committee on Appropriations. Subcommittee on Defense, 1993

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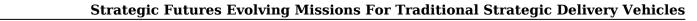
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