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*From Polaris
to Trident:
the Development
of US Fleet
Ballistic Missile
Technology*

Graham Spinardi

From Polaris To Trident The Development Of Us Fleet Ballistic Missile Technology

Thomas Wildenberg



From Polaris To Trident The Development Of Us Fleet Ballistic Missile Technology:

From Polaris to Trident Graham Spinardi, 1994-01-06 This book provides a complete history of the US Fleet Ballistic Missile programme from its inception in the 1950s and the development of Polaris to the deployment of Trident II in 1990 Writing in an accessible yet scholarly manner Graham Spinardi bases his historical documentation of FBM development on interviews with many of the key participants His study confronts a central issue is technology simply a tool used to achieve the goals of society or is it an autonomous force in shaping that society FBM accuracy evolved from the city busting retaliatory capability of Polaris to the silo busting first strike potential of Trident Is this a case of technology driving the arms race or simply the intended product of political decisions The book provides a comprehensive survey of the literature looking at the role of technology in the arms race and seeks to explain technological development using a sociology of technology approach

The Development of U.S. Fleet Ballistic Missile Technology Graham Spinardi, University of Edinburgh, 1988

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

The sound of freedom: Naval Weapons Technology at Dahlgren, Virginia 1918-2006 James P. Rife, 2006 This book tells the story of the evolution of the Dahlgren Laboratory from a naval proof and test facility into a modern research and development center crucial to the technological evolution of the U S Navy Combining a close analysis of the technical work that led to the improvements in weapons bombsights missiles and the computers that provided their guidance with a close account of changing management styles this work recounts many previously classified stories

Encyclopedia of United States National Security Richard J. Samuels, 2006 Covers the origin development and results of all major national security policies over the last seven decades A thoroughly interdisciplinary work the encyclopedia views national security from a historical economic political and technological perspective

Scorpion King Scott Ritter, 2020-06-01 We may be likened to two scorpions in a bottle each capable of killing the other but only at the risk of his own life ROBERT OPPENHEIMER *Scorpion King* America s Suicidal Embrace of Nuclear Weapons from FDR to Trump is a history of America s corrosive affair with nuclear weapons and the failed efforts to curb this radioactive ardor through arms control The book s title refers to the allusion by Robert Oppenheimer the father of the American atomic bomb to dueling scorpions when discussing the deadly nuclear rivalry between the US and Soviet Union and signals the dangers inherent in

the resumption of the perilous US drive for nuclear supremacy Providing a vivid and gripping A Z history of America s deceptive use of arms control as a means of actually furthering its quest for nuclear dominance Ritter sheds light on a contradictory US agenda little understood by the lay reader while providing sufficient detail and context to engage the specialist Originally published by Nation Books in 2010 under the title *Dangerous Ground* this new version has been streamlined and significantly expanded to account for the failed arms control policies of the Obama administration and the rejection of arms control as a policy during the first term of the Trump administration The Trump administration has pulled out of one landmark arms control treaty the 1987 Intermediate Nuclear Forces treaty and is threatening to let another the 2010 New START treaty expire The terrifying Cuban missile crisis of 1962 demonstrated the apocalyptic folly of nuclear arsenals operating without limitation and led to reciprocal constraints that moderated the nuclear ambitions of both the US and Soviet Union Those constraints for the most part no longer exist The next missile crisis could prove terminal for humanity *Scorpion King* is a book that can and should occupy the shelves of academic libraries diplomats and military professionals as well as make the reading lists of concerned citizens given the dangerous state of US and Russian relations now hovering on the cusp of a new and increasingly hazardous nuclear arms race It provides a road map showing how we collectively returned to the nuclear cliff edge and shines light on the possibility of an exit from a seemingly endless dark tunnel Providing context for the forthcoming 2020 Review of the Non Proliferation Treaty *Scorpion King* is must reading for an imperilled world *Oceans, Seas, Shorelines and Warfare* Richard Harding, Ross Anderson, Mick de Ruyter, 2024-09-23

For as long as humanity has ventured on the seas naval warfare has been an integral part of their activities and the focal point for many histories and ideas of heritage This book presents a rarely explored aspect the long term impact of those battles on shorelines seas and oceans Dramatic and altering the physical scars of battles remain with us today in the form of cultural landscapes and archaeological sites while the geopolitical consequences of warfare have been world changing The migrations of peoples across the seas accompanied by violence have done more to shape the demographic and cultural map of the modern world than almost anything else Both seaborne opportunities and threats have influenced the way of life of coastal communities Today technology has seen these threats extend far into the deepest ocean and reach across continents This book shows how despite being virtually invisible to an increasing percentage of the world s population the ocean is more significant now than it has ever been Ranging from the world of antiquity to the present day with a global perspective the volume is intended to appeal to those interested in history archaeology social sciences and the environment **Military Doctrine** Bert Chapman, 2009-09-03 This comprehensive volume provides a thorough overview of 20th and 21st century military doctrines worldwide *Military Doctrine A Reference Handbook* takes a thorough look at 20th and 21st century military doctrines around the world It excerpts relevant English language scholarly and governmental literature to paint a picture of how military doctrine has developed in recent history what military doctrines are currently operating on the world

stage and where military doctrine is heading in the near future The book casts a wide net scanning the relevant government documents international agreements monographs journals conference papers and Internet resources to present a thorough overview of the importance of military doctrine in today s highly unstable world Because military institutions are important formulators of national military doctrine and not merely implementers this book examines the roles played by military organizations around the world With the proliferation of independent military scholars and the widespread influence of their work in the Internet age the book also scans the gray literature and describes its effects on military doctrine *From Insight to Innovation* David P. Billington, Jr.,2020-11-17 The engineering ideas behind key twentieth century technical innovations from great dams and highways to the jet engine the transistor the microchip and the computer Technology is essential to modern life yet few of us are technology literate enough to know much about the engineering that underpins it In this book David P Billington Jr offers accessible accounts of the key twentieth century engineering innovations that brought us into the twenty first century Billington examines a series of engineering advances from Hoover Dam and jet engines to the transistor the microchip the computer and the internet and explains how they came about and how they work **Rearming for the Cold War, 1945-1960** Elliott Vanveltner Converse,2012 Book Description The first publication in a multivolume series on the history of the acquisition of major weapon systems by the Department of Defense author Elliott Converse presents a meticulously researched overview of changes in acquisition policies organizations and processes within the United States military establishment during the decade and a half following World War II Many of the changes that shaped the nature and course of weapons research and development production and contracting through the end of the century were instituted between 1945 and 1960 many of the problems that have repeatedly challenged defense policymakers and acquisition professionals also first surfaced during these years This study is the first to combine the histories of the Office of the Secretary of Defense OSD and the military services into one account The volume is organized chronologically with individual chapters addressing the roles of OSD the Army Navy and Air Force in two distinct periods **History of Acquisition in the Department of Defense, Volume 1** Elliott V. Converse,2012-06-12 This volume is a history of the acquisition of major weapon systems by the United States armed forces from 1945 to 1960 the decade and a half that spanned the Truman and Eisenhower administrations following World War II These instruments of warfare aircraft armored vehicles artillery guided missiles naval vessels and supporting electronic systems when combined with nuclear warheads gave the postwar American military unprecedented deterrent and striking power 1 They were also enormously expensive The volume is organized chronologically with individual chapters addressing the roles of OSD the Army Navy and Air Force in two distinct periods The first roughly coinciding with President Truman s tenure covers the years from the end of World War II through the end of the Korean War in 1953 The second spans the two terms of the Eisenhower presidency from 1953 through early 1961 The year 1953 marked a natural breakpoint between the two periods The Korean War had ended President

Eisenhower and his defense team began implementing the New Look a policy and strategy based on nuclear weapons which they believed would provide security and make it possible to reduce military spending The New Look s stress on nuclear weapons along with the deployment of the first operational guided missiles and the rapid advances subsequently made in nuclear and missile technology profoundly influenced acquisition in the services throughout the 1950s and the remainder of the century As used in this study the term acquisition encompasses the activities by which the United States obtains weapons and other equipment In surveying the history of acquisition between 1945 and 1960 this study discusses or refers in passing to many of the hundreds of weapon system programs initiated by the services in that period but it is not a weapons encyclopedia Instead it investigates a few major programs in depth in the belief that such detailed examination best reveals the evolution of acquisition policies organizations and processes and the various forces influencing weapons programs

Willy Brandt and International Relations Bernd Rother,Klaus Larres,2018-11-15 While there are many books that deal with Brandt s foreign policy as West German Chancellor Willy Brandt and International Relations is the only book to deal with Brandt s politics as elder statesman between 1974 and 1992 The editors have assembled a group of authors from Germany the USA Latin America and Europe to assess Brandt s important role in global affairs during the waning decades of the Cold War The chapters follow Brandt beyond his resignation as Chancellor in 1974 after which he continued his position as chairman of Social Democratic party and became chairman of the Socialist International His international politics were above all focused on Europe Latin America and the United States He was keen on finding new partners in the Third World such as Latin America and the Caribbean leading to conflicts with the U S administration which caused problems for West German foreign policy The authors also examine global challenges that occurred after 1989 such as Brandt s handling of German unification the Kuwait crisis of 1991 and the first Gulf War Willy Brandt and International Relations provides a new perspective on decades of Cold War relations and beyond through the work of an influential statesman and political thinker It is an illuminating book for students and scholars of the Cold War and international relations Navies and Global Defense

Roch Legault,1995-11-20 These essays explore the link between the naval strength and global power of Great Britain and the United States from 1815 to the present The British Way of Warfare assumed that the country with control of the sea could ensure safe and rapid communications for its commerce The American theory of naval strategy on the other hand assumed that one had to engage the enemy in order to assure command of the sea These case studies illustrate once again that naval history must include cultural economic political and social contexts *America, Sea Power, and the World* James C. Bradford,John F. Bradford,2022-11-29 The gold standard in college level American naval history texts edited by the foremost scholar in the field In the newly revised second edition of *America Sea Power and the World* a team of distinguished researchers delivers an extensive and authoritative survey of American naval history the place of the United States in world affairs and the role of that country s naval forces during peacetime and wartime Each chapter contains a comprehensive

analysis of its subject as well as brief sidebars describing a key weapon or technological development of the era and a short biographical sketch of an influential leader or representative of the navy from that era The book offers extensive illustration and maps and a throughgoing emphasis on naval policy strategy roles and missions with careful attention paid to naval operations These factors given greater focus than the descriptions of battle tactics found in other texts Readers will also find A thorough introduction to sea power and the modern state system as well as the American War for Independence at sea Comprehensive explorations of the genesis of the United States Navy from 1785 to 1806 Practical discussions of the Naval War of 1812 and the Confirmation of Independence from 1807 to 1815 and the Squadron Navy as an agent of the commercial empire until 1890 Fulsome treatments of the Second World War in the Atlantic Mediterranean and the Pacific including defensive actions in the Pacific from 1937 to 1943 and offensive actions from 1943 to 1944 New chapters exclusive to the 2nd edition focused on the history of African Americans and women in the US Navy the development of joint operations and unified command and the naval history of the last two decades Perfect for undergraduate students taking courses on the naval history of the United States America Sea Power and the World Second Edition will also earn a place in the libraries of members of the general public interested in naval and military history

Cold War Submarines Norman Polmar, Kenneth J. Moore, 2004 Submarines had a vital if often unheralded role in the superpower navies during the Cold War Their crews carried out intelligence collection operations sought out and stood ready to destroy opposing submarines and from the early 1960s threatened missile attacks on their adversary's homeland providing in many respects the most survivable nuclear deterrent of the Cold War For both East and West the modern submarine originated in German U boat designs obtained at the end of World War II Although enjoying a similar technology base by the 1990s the superpowers had created submarine fleets of radically different designs and capabilities Written in collaboration with the former Soviet submarine design bureaus Norman Polmar and K J Moore authoritatively demonstrate in this landmark study how differing submarine missions antisubmarine priorities levels of technical competence and approaches to submarine design organizations and management caused the divergence

Deconstructing Dr. Strangelove Sean M. Maloney, 2020-07-01 King of the Cold War crisis film Dr Strangelove became a cultural touchstone from the moment of its release in 1964 The duck and cover generation saw it as a satire on nuclear issues and Cold War thinking Subsequent generations removed from the film's historical moment came to view it as a quasi documentary about an unfathomable secret world Sean M Maloney uses Dr Strangelove and other genre classics like Fail Safe and The Bedford Incident to investigate a curious pop cultural contradiction Nuclear crisis films repeatedly portrayed the failures of the Cold War's deterrent system Yet the system worked What does this inconsistency tell us about the genre What does it tell us about the deterrent system for that matter Blending film analysis with Cold War history Maloney looks at how the celluloid crises stack up against reality or at least as much of reality as we can reconstruct from these films with confidence The result is a daring intellectual foray that casts new light on Dr Strangelove one of the

Cold War era s defining films **The Origins of Aegis** Thomas Wildenberg,2024-05-15 This book provides readers with an in depth understanding of the professional development of two notable and highly accomplished naval officers and their contributions to the development of the Aegis Weapons System The main argument is that there was no single career path or set of formal qualifications for achieving excellence in the naval profession as characterized by selection for Flag rank One of the major points is the revelation that a combination of essential personal traits and qualities and important operational and technical experiences fundamental to the nature of naval warfare are critical to developing highly competent and confident officers Such officers are needed to lead major acquisition programs capable of delivering innovative weapons systems for a twenty first t century Navy facing new age threats **Blue Sky Metropolis** Peter J. Westwick,2012-06-04 Like citrus oil movies radio and television aerospace helped create Southern California and embody its values Blue Sky Metropolis launches an entirely fresh consideration of an iconic industry that answered the immemorial hunger of the human race for flight and the future Kevin Starr University of Southern California Blue Sky Metropolis presents an intriguing survey of a unique time in Southern California history when cheap land and benign weather lured massive aerospace enterprises to the region eventually serving as home to nearly half of the nation s defense and space fabricators Before there was a Silicon Valley high tech dreamers were on the loose in the Southland creating inventions as diverse as the Voyager planetary spacecraft and the Stealth bomber These highly readable essays help us understand how it happened how Southern California shaped aerospace and vice versa Charles Elachi Director Jet Propulsion Laboratory Peter Westwick has assembled a rich collection of essays that tell a wonderful story about the importance of the aerospace industry to Southern California and the importance of Southern California to the aerospace industry There s technology sociology economics geography anthropology and much more woven through the chapters It s an ambitious project but it succeeds in being interesting informative and entertaining Michael Rich President and CEO The RAND Corporation *Facing Down the Soviet Union* Kristan Stoddart,2014-10-16 Facing Down the Soviet Union reveals for the first time the historic deliberations regarding the Chevaline upgrade to Britain s Polaris force the decisions to procure the Trident C 4 and then D 5 system from the Americans in 1980 and 1982 It also details the decision to base Ground Launched Cruise Missiles in the UK in 1983 **The Arms Dynamic in World Politics** Barry Buzan,Eric Herring,1998 Presented as a successor to the Cold War era book An Introduction to Strategic Studies this volume explores issues of military security through a framework that links the issues of technology and world politics Arguing that the technological aspect of the global strategic environment is partway through a centuries long process of transformation sped up by the advent of the information age the authors examine such issues as different levels of industrial development on security what they argue is the relative infrequency of the use of force between states the use of military threats such as mass destruction concepts that military means create problems in themselves such as fear of war and insecurity and finally ways in which regulatory schemes such as disarmament can be put to use to solve some of those

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