

World Cruise Missiles

Ronald Huisken

Missile Contagion Dennis M. Gormley, 2008-05-30

Most books on missile proliferation focus on the spread of ballistic missiles or cruise missiles, not both. Gormley's work, however, explains why cruise missiles are beginning to spread widely, but does so by explaining their spread in the context of ballistic missile proliferation. It therefore treats both ballistic and cruise missile proliferation as related phenomenon. This work also focuses evenhandedly on both nonproliferation and defense policy (including missile defenses and counterforce doctrines) to fashion a set of integrated strategies for dealing with ballistic and cruise missile proliferation. Signs of missile contagion abound. In this study, Gormley argues that a series of rapid and surprising developments since 2005 suggest that the proliferation of missiles capable of delivering either weapons of mass destruction or highly accurate conventional payloads is approaching a critical threshold. The surprising fact is that land-attack cruise missiles, not ballistic missiles, constitute the primary problem. Flying under the radar, both literally and figuratively, land-attack cruise missiles add a dangerous new dimension to protecting U.S. security interests and preventing regional military instability. Gormley asserts that cruise missiles are not destined to supplant ballistic missiles; rather, they are likely to join them, because when both are employed together, they could severely test even the best missile defenses. Worse yet, Gormley argues, land-attack cruise missiles are increasingly being

linked to preemptive strike doctrines, which are fueling regional arms races and crisis instability. This work explains why an epidemic of cruise missile proliferation, long forecasted by analysts, has only recently begun to occur. After first assessing the state of ballistic missile proliferation, Gormley explores the role of three factors in shaping the spread of cruise missiles. These include specialized knowledge needed for missile development; narrative messages about reasons for acquiring cruise missiles; and norms of state behavior about missile nonproliferation policy and defense doctrine. This book then addresses the policy adjustments needed to stanch the spread of cruise missiles in the first place, or, barring that, cope militarily with a more demanding missile threat consisting of both cruise and ballistic missiles.

Strike from the Sea Norman Polmar, John O'Connell, 2020 Much of this book addresses the U.S. Navy's Regulus missile program--the world's first submarine weapon for attacking an enemy homeland with a nuclear warhead--and the similar Soviet Navy's cruise missile efforts.

Sea-Launched Cruise Missiles and U.S. Security Eric H. Arnett, 1991-07-19 This is the most up-to-the minute survey of the vital subject of sea-launched cruise missiles (SLCMs) to appear in ten years. It systematically analyzes the technological promises and weaknesses of SLCMs, especially conventionally armed, land-attack versions, explaining sophisticated technologies in language accessible to the general reader. Eric H. Arnett presents a cogent assessment of the crux of

the SLCM issue for U.S. security, examining the coastal nation concept of the U.S. defensive position and investigating whether technology can adequately compensate for geography as Tomahawks and their Soviet counterparts give way to more advanced progeny. Arnett weighs the trade-offs in a frank discussion of the technologies and missions envisioned for current and future SLCMs. This well-researched, authoritative study evaluates both U.S. and Soviet SLCM arsenals, examines the role of arms control and unilateral initiatives in managing the dangers of SLCMs, and critically assesses the claims made for the Tomahawk conventionally armed cruise missile. The relevance of a changing international scene and domestic fiscal chaos to SLCM issues is fully appraised. The book's eight chapters lead the reader through all aspects of this complex field with admirable lucidity. Early chapters describe missions envisioned for U.S. conventionally armed SLCMs, and assess actual SLCM technology. Chapter 4 addresses the reciprocal problem of Soviet SLCMs, describing possible and likely roles of Soviet nuclear and conventionally armed SLCMs and the importance of offering responses. The increasingly important question of how SLCMs might be used in the developing world, both by and against U.S. forces and security partners is considered in Chapter 5--an especially relevant discussion in light of the apparent success of the Tomahawk SLCM in the 1991 war with Iraq. The next two chapters describe SLCM arms control as it has been practiced and discuss, from two vantage points, the roles of future arms-control and

unilateral disarmament initiatives in addressing the disadvantages of SLCMs. Finally, the immediate implications of the previous chapters for policy practitioners are developed in a chapter that focuses on specific policy recommendations. This timely contribution is a reliable source of information on SLCMs for the interested public, the non-government arms control community, naval personnel, and members of both Congress and the administration.

The Evolution of the Cruise Missile - Comprehensive History from the V-1 and V-2 to the Tomahawk and Snark, ALCM, SLCM, GLCM, Sperry Gyroscope, JATO U. S. Military, Department of Defense (DoD), World Spaceflight News, U. S. Air Force (USAF), 2017-04-28 This is a comprehensive history of the origin and development of the cruise missile, one of the most important weapons in the American arsenal. Contents: Chapter 1 - Introduction * Chapter 2 - The Early Years: To 1941 * Chapter 3 - World War 2 * Chapter 4 - Postwar Developments * Chapter 5 - Us Cruise Missiles Revitalized * Chapter 6 - 1977 To The Present * Chapter 7 - Conclusion. From the Foreword: The penchant of the American military to be on the leading edge of technology could destroy our perspective of new weapon systems and distort our perceptions of their most effective use in modern warfare. So it is with cruise missiles, one of technology's newest and most sophisticated developments. Dr. Werrell's book provides the perspective and insight we would otherwise lack. Although cruise missiles are among the newest and most sophisticated weapons fielded by the United

States, they possess a rich conceptual and technological heritage. It is important that we understand this heritage as we consider deployment and employment options. It is also important that we understand the developmental process illustrated by the history of the cruise missile. Without the perspective provided by this history, our perceptions of their purpose and use lack depth and insight. In actuality, the cruise missile, as an operational concept and system, has been around for some time; and very early on inspired rather far-reaching claims. A newspaper account in 1915 called it: A device . . . likely to revolutionize modern warfare. Before World War I was over, the cruise missile, or the aerial torpedo, as it was then called, was touted as the gun of the future and compared in importance with the invention of gunpowder. Billy Mitchell saw it as: A weapon of tremendous value and terrific force to airpower. The passing of years has not dimmed enthusiasm for the device, a newspaperman in 1977 writing that: Except for gunpowder and atomic bomb, no weapon has threatened a greater effect on war and peace than the cruise missile. More temperate comments also emphasize its importance. The advent of the long-range highly accurate cruise missiles, one high official told Congress, is perhaps the most significant weapon development of the decade. According to Leslie Gelb, a noted defense analyst: The cruise missile could be an invaluable addition to our security or a dangerous complication.

Ballistic and Cruise Missile Proliferation in the Third World United States. Congress. Senate.

Committee on Armed Services. Subcommittee on Defense Industry and Technology, 1989

Cruise Missile Fouad Sabry, 2022-08-12 What Is Cruise Missile A guided missile employed against terrestrial or naval targets is known as a cruise missile. This kind of missile stays in the atmosphere for the majority of its flight path, and its speed remains relatively constant for the most part. Cruise missiles are specifically engineered to accurately deliver a large warhead over great distances and with great speed. Modern cruise missiles are able to travel at high subsonic, supersonic, or hypersonic speeds, are capable of self-navigating, and can fly on a trajectory that is not ballistic and very low in height. How You Will Benefit (I) Insights, and validations about the following topics: Chapter 1: Cruise missile Chapter 2: Air-sol moyenne port Chapter 3: Kh-55 Chapter 4: AGM-86 ALCM Chapter 5: Air-to-surface missile Chapter 6: List of missiles by country Chapter 7: Babur (cruise missile) Chapter 8: Popeye (missile) Chapter 9: P-270 Moskit Chapter 10: National Engineering and Scientific Commission Chapter 11: Standoff missile Chapter 12: Nuclear triad Chapter 13: 3M-54 Kalibr Chapter 14: Nirbhay Chapter 15: List of anti-ship missiles Chapter 16: Prompt Global Strike Chapter 17: RK-55 Chapter 18: CJ-10 (missile) Chapter 19: Hatf-VIII (Ra'ad) Chapter 20: Air-launched cruise missile Chapter 21: AGM-181 LRSO (II) Answering the public top questions about cruise missile. (III) Real world examples for the usage of cruise missile in many fields. (IV) 17 appendices to explain, briefly, 266 emerging technologies in

each industry to have 360-degree full understanding of cruise missile' technologies. Who This Book Is For Professionals, undergraduate and graduate students, enthusiasts, hobbyists, and those who want to go beyond basic knowledge or information for any kind of cruise missile.

Cruise Missile and UAV Threats to the United States United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on International Security, Proliferation, and Federal Services, 2003

Cruise Missile Proliferation in the 1990s W. Seth Carus, 1992-11-24 The proliferation of advanced weapons to volatile regions of the world has become a major issue in the post Cold War era. It was thought that no Third World nation could ever pose a technologically-based threat to the great powers by acquiring advanced weaponry. But this has proved to be wrong. The Persian Gulf War changed the worldwide perception of the spread of ballistic missiles to countries like Iraq. Access to a new type of weapon--cruise missiles--poses an even greater threat. With technology that is accessible, affordable, and relatively simple to produce, Third World countries could acquire highly accurate, long-range cruise missile forces to escalate local conflicts and threaten the forces and even the territories of the industrial powers. This book is a warning to policymakers. It is not too late to confront the realities of cruise missile proliferation and to devise international responses that could contain the worst possible consequences. Carus proposes a new regime of technology controls, security-building

measures, and conflict resolution that need to be considered, and acted on, by policymakers and international relations experts everywhere.

Cruise Missiles Richard K. Betts, 1981 The cruise missile is the principal innovation in U.S. weaponry in the early 1980s. Because it is inexpensive and versatile, it is likely to be used for a wide range of military missions. At the same time, it has become a delicate issue in arms control and alliance politics. Although cruise missile programs are among the most dynamic elements in the U.S. defense buildup, their consequences have not been fully appreciated. This book assesses the complex set of technological, budgetary, strategic, diplomatic, and political implications of this new weapon as a contribution to public understanding of its pervasive influence on diplomacy and military affairs. Cruise missile technology and development programs are dealt with in chapters by John C. Toomay; Godron MacDonald, Jack Ruina, and Mark Balaschak; Ron Huiskens; and John C. Baker. Military uses and arm control implications are discussed by Bruce Bennett and James Foster; Roger H. Palin; Richard Burt; Michael McGwire; George H. Quester; and William H. Kinkade. Diplomatic and national political questions are analyzed by Raymond L. Garthoff; Robert J. Art and Stephen E. Ockenden; Gregory F. Treverton; Lawrence D. Freedman; and Catherine McArdle Kelleher.

Role Of Ballistic And Cruise Missiles In International Security Debalina Ghoshal, 2024-02-01 The book attempts to understand the myriad roles of ballistic and cruise missiles in international

security. They are for combat purpose, deterrence, coercive diplomacy and power and prestige of a state. The book also studies missile developments across the world. The book also aims to fathom the various possibilities to reduce the threat from missile systems.

Missile Survey: Ballistic and Cruise Missiles of Foreign Countries, 2004 This report provides a current inventory of ballistic and cruise missiles throughout the world and discusses implications for U.S. national security policy. (Note: the Defense Threat Reduction Agency's Weapons of Mass Destruction Terms Reference Handbook defines a ballistic missile as a missile that is guided during powered flight and unguided during free flight when the trajectory that it follows is subject only to the external influences of gravity and atmospheric drag and a cruise missile as a long-range, low-flying guided missile that can be launched from air, sea, and land.) Ballistic and cruise missile development and proliferation continue to pose a threat to United States national security interests both at home and abroad. While approximately 16 countries currently produce ballistic missiles, they have been widely proliferated to many countries - some of whom are viewed as potential adversaries of the United States. Nineteen countries produce cruise missiles which are also widely proliferated and many analysts consider cruise missile proliferation to be of more concern than that of ballistic missile proliferation, primarily due to their low threshold of use, availability and affordability, and accuracy. This report will be updated

annually.

Hypersonic Missile Nonproliferation Richard H. Speier, George Nacouzi, Carrie Lee, Richard M. Moore, 2017-09-27 Hypersonic missiles--specifically hypersonic glide vehicles and hypersonic cruise missiles--are a new class of threat because they are capable both of maneuvering and of flying faster than 5,000 kilometers per hour. These features enable such missiles to penetrate most missile defenses and to further compress the timelines for a response by a nation under attack. missiles are being developed by the United States, Russia, and China. Their proliferation beyond these three could result in other powers setting their strategic forces on hair-trigger states of readiness. And such proliferation could enable other powers to more credibly threaten attacks on major powers. diffusion of hypersonic technology is under way in Europe, Japan, Australia, and India--with other nations beginning to explore such technology. Proliferation could cross multiple borders if hypersonic technology is offered on world markets. probably less than a decade available to substantially hinder the potential proliferation of hypersonic missiles and associated technologies. To this end, the report recommends that (1) the United States, Russia, and China should agree not to export complete hypersonic missile systems or their major components and (2) the broader international community should establish controls on a wider range of hypersonic missile hardware and technology--Publisher's description.

Ethics, Technology and the American Way of War

Reuben E. Brigety II, 2007-06-11 A new investigation into how the advent of precision-guided munitions affects the likelihood of US policy makers to use force. As such, this is an inquiry into the impact of ethics, strategy and military technology on the decision calculus of national leaders. Following the first Gulf War in 1991, this new study shows how US Presidents increasingly used stand-off precision guided munitions (or PGMs, especially the Tomahawk cruise missile) either to influence foreign adversaries to make specific policy choices or to signal displeasure with their actions. Such uses of force are attractive because they can lead to desirable policy outcomes where conventional diplomacy has failed but without the large cost of lives, economic resources, or political capital that result from large-scale military operations. In a post-9/11 world, understanding alternative uses of force under significant policy constraints is still of supreme importance.

A One-Way Trip to Death Richard F. Kaufman Ph.D, 2021-03-17 Cruise missiles of past wars have meant the death of the delivery pilot. Recent technology today has replaced the pilot, but we speak very little of the history of how this lethal assault weapon came about, or how it played such an impressive role in the Cuban Missile Crisis of 1962. Richard F. Kaufman, a chase pilot for the Navy's Regulus missile, recalls the birth and development of the cruise missile in World War II and how it became an American weapon of immense destruction. It came along at a critical time to become our primary weapon in the Pacific. He

shares the experiences of a navy missile chase pilot with mixed emotion. On the one hand, living a life of luxury with his family in a tropical Hawaiian paradise far away from the troubles of the real world, while on the other hand, preparing for his death as a Regulus missile delivery pilot in the event of war. Join the author as he traces the development of cruise missiles, the role they played in the Cuban Missile Crisis, and the rigors of the Cold War.

The Cruise Missile and Arms Control Ronald Huiskens, 1980

The Military Utility of German Rocketry During World War II. ,1997 The Tomahawk cruise missile, the conventional Air Launched Cruise missile, and the SCUD surface-to-surface missile each made an impact during the Gulf War. The cruise missiles were instrumental in incapacitating the Iraqi electrical network. The SCUD missile was not as successful, but did divert the coalition air campaign. Although never utilized, the sister of the SCUD missile, the intercontinental ballistic missile, was pivotal during the Cold War. Each of these weapons can trace their initiation to the development of the German V-1 flying bomb and V-2 rocket during World War II. The German weapons were not as successful as their antecedents. This paper will inspect the military utility of the weapons during World War II. Initially, the paper will define the actors behind the development, and describe the resulting weapons. Next, the essay will examine the strategy in weapon utilization. The paper will quantify the damage caused by both weapons. Then, the document will describe

offensive and defensive countermeasures employed by the Allies. The question of the weapons' military utility will be addressed. Finally, alternatives to the weapons development, production, and employment will be presented.

Dealing with the Threat of Cruise Missiles

Dennis M Gormley, 2013-09-13 How can the core transatlantic Allies make coalitions more effective? One year on from Kosovo, disparities in the capabilities of the coalition partners, as well as uneven levels of prior coordination, persist. To address these problems will require much greater force planning in peacetime. This stimulating and influential work offers one of the most comprehensive independent assessments to date of the Kosovo campaign, and of the performance of the NATO allies. An important subject area in which there is a great deal of international interest.

The Origin of the Strategic Cruise Missile

Ronald Huisken, 1981 Dr. Huisken, nu ansat som forsvarsanalytiker for den australske regering, har tidligere arbejdet ved SIPRI og ved det australske Strategic and Defense Studies Centre. Bogen behandler to strategiske krydsermissiler, der affyres fra henholdsvis ubåde og bombefly, specielt disses udviklingshistorie.

The Evolution of the Cruise Missile Kenneth P.

Werrell, 1985

The Cruise Missile and Cruise Missile Testing in Canada ,1988

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