

C4ISR FOR FUTURE NAVAL STRIKE GROUPS



NATIONAL RESEARCH COUNCIL
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C4isr For Future Naval Strike Groups Chinese Edition

**Lyle J Goldstein,Andrew S.
Erickson,William S. Murray,Andrew
Wilson**

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C4ISR for Future Naval Strike Groups National Research Council, Division on Engineering and Physical Sciences, Naval Studies Board, Committee on C4ISR for Future Naval Strike Groups, 2006-04-26 The Navy has put forth a new construct for its strike forces that enables more effective forward deterrence and rapid response A key aspect of this construct is the need for flexible adaptive command control communications computers intelligence surveillance and reconnaissance C4ISR systems To assist development of this capability the Navy asked the NRC to examine C4ISR for carrier expeditionary and strike and missile defense strike groups and for expeditionary strike forces This report provides an assessment of C4ISR capabilities for each type of strike group recommendations for C4ISR architecture for use in major combat operations promising technology trends and an examination of organizational improvements that can enable the recommended architecture Naval ISR Fusion Principles, Operations, and Technologies Jim Scrofani, Will Williamson, Jihane Mimih, Edward Waltz, 2023-03-31 A comprehensive discussion of operational requirements for future naval operations with sufficient detail to enable design and development of technical solutions to achieve the advanced information fusion and command and control concepts described This book provides a unique focus on advanced approaches to Naval ISR and the critical underlying technologies to enable Distributed Maritime Operations DMO Also describing the approach of distributed Naval ops and role of ISR applying advanced technologies and addressing future conflict new U S Naval maritime approaches distributed Maritime Operations DMO and the newest U S Navy operational concept This is a great resource for Naval officers in the ISR Intelligence Space ASW EW and Surface Warfare disciplines who seek an in depth understanding of advanced ISR operations and technologies as well as Navy and industry managers and engineers planning and developing advanced naval systems China's Future Nuclear Submarine Force Lyle J Goldstein, Andrew S. Erickson, William S. Murray, Andrew Wilson, 2012-04-30 One of the key concerns of naval strategists and planners today is the nature of the Chinese geostrategic challenge Conceding that no one can know for certain China's intentions in terms of future conflict the editors of this hot topic book argue that the trajectory of Chinese nuclear propulsion for submarines may be one of the best single indicators of China's ambitions of global military power Nuclear submarines with their unparalleled survivability remain ideal platforms for persistent operations in far flung sea areas and offer an efficient means for China to project power This collection of essays presents the latest thinking of leading experts on the emergence of a modern nuclear submarine fleet in China Each contribution is packed with authoritative data and cogent analysis The book has been compiled by four professors and analysts at the U S Naval War College who are co founders of the college's recently established China Maritime Studies Institute Given the opaque nature of China's undersea warfare development readers will benefit from this penetrating investigation that considers the potential impact of even the most revolutionary changes in Chinese nuclear submarine capabilities The editors believe that to ignore such possibilities would be the height of strategic folly and

represent inexcusable negligence in terms of U S national defense Anyone who is interested in the future of the U S Navy and the defense of the United States will find this book to be essential reading

The US-China Military and Defense Relationship during the Obama Presidency James Johnson, 2018-04-28 This book offers a timely and compelling explanation for the deterioration of U S China security relations during the Obama Presidency The U S China relationship has become one of if not the most vital features of contemporary world politics and with arrival the Donald Trump to the White House in 2017 this vital geopolitical relationship sits at a precarious and dangerous crossroads This book assesses a wide array of sources to systematically unpack the policy rhythms drivers and dynamics that defined the course of Sino American security relations during the Obama era It fills several gaps in the literature on international security and conflict and offers a nuanced and innovative comparative approach to examine individual military domains The case study chapters draw on recent Chinese and English sources on military doctrine capabilities and defense strategy to build a clear understanding the main sources of U S China misperceptions and highlight the problems these assessments can create for the conduct of statecraft across strategically competitive geopolitical dyads The book builds a sobering picture of U S China relations that will appeal to specialists and generalists alike with an interest in future warfare emerging military technologies military studies arms control and foreign policy issues in the Asia Pacific region more broadly

Fire on the Water Robert Haddick, 2014-09-15 The main theme of *Fire on the Water* is that conventional measures of military balance employed by both the general public and many policy experts underestimate the threat that China s military modernization poses to the U S position in the Asia Pacific region Within a decade China s leaders will have the military power to hold at risk U S interest in East Asia The U S needs to fashion a new and competitive strategy one that better matches the strengths of the U S and its allies against China s vulnerabilities in order to maintain a balance of power in the region and convince China s leaders to pursue a cooperative course It is not obvious to many observers why a conflict in the region is plausible or why the U S should bear the responsibility for maintaining a forward military presence in the region China has rapidly emerged as a great power and by doing so has acquired many vital interests around the world Following the pattern set by other such episodes in history China is also acquiring the military means to protect its new interests a development that puts at risk the interests of China s neighbors and the United States The U S forward military presence in the region is an increasingly difficult burden to sustain But in the long run this approach will be less costly and less risky than encouraging China s neighbors to balance China by themselves an alternative that will very likely result in an unstable arms race and a conflict that will damage America s interests While it will be in America s interest to maintain its position in the Asia Pacific region China s military modernization is making it much more difficult for the U S to do so China s military strategy centered on its rapidly expanding land based and anti ship missile forces is exploiting weaknesses in long standing U S force structure and doctrine Due to a variety of institutional barriers the U S has been slow to adapt to China s military modernization Current efforts to

respond are impractical in that they expend U S resources against China s strengths rather than its vulnerabilities The U S needs a new and competitive strategy that will strengthen its alliances in the region and convince China s leaders that cooperation rather than military expansion and an attempt at regional hegemony will be China s best course Fire on the Water proposes reforms to U S diplomacy military programs and strategy that will offer a better chance at preserving stability The goal of these reforms is to thwart China s well designed military modernization plan bolster the confidence and credibility of U S alliances in the region and thus persuade China s leaders that China s best course is cooperation rather than conflict the outcome that has usually occurred in history when a new great power has rapidly emerged American Book Publishing Record ,2006 *China's Emergence as a Defense Technological Power* Tai Ming Cheung,2013-10-31 China is flexing its growing military and strategic clout in the pursuit of broadening national security interests At the same time the country s economic and technology policies have also become more nationalistic state centered and ambitious China s defense economy has set its sights on catching up with the West by the beginning of the 2020s and is making steady progress in building up its innovation capabilities although this is presently in the form of incremental and sustaining types of activities More high end disruptive forms of innovation that would lead to major breakthroughs are likely to be beyond China s reach in the near to medium term This volume provides a wide ranging and detailed assessment of the present state of the Chinese defense economy at a time of rapid change and accelerating advancement in its innovation capabilities and performance This collection of articles has three main goals 1 to locate China s defense innovation dynamics within broader historical technological and methodological frameworks of analysis 2 to assess the performance of the Chinese defense economy s six principal subsectors and 3 to compare China s approach to defense industrialization with major counterparts in the Asia Pacific region This book was originally published as a special issue of the Journal of Strategic Studies **Global Security Watch—China** Richard Weitz,2013-07-10 This book presents a comprehensive overview of China s main foreign and defense policies providing students policy makers and general readers with an up to date assessment of this most important country Global Security Watch China presents a comprehensive overview of the main foreign and defense policies of the People s Republic of China emphasizing the political military developments in the modern era since the 1989 Tiananmen Square incident It provides a historical overview in the first chapter followed by information on the domestic factors that affect Chinese national security such as economics society and politics China s external objectives its global energy strategy and its defense policies and security objectives Drawing upon a wide variety of domestic and foreign primary sources the work details China s policies and its relationships with the United States Europe the Middle East Latin America Asia and Eurasia It includes biographical sketches of select individuals of importance to modern Chinese history such as Mao Zedong and Deng Xiaoping Appropriate for audiences ranging from university students to policy makers to general readers this book is an excellent resource for academic libraries and suitable as a textbook for courses on contemporary Chinese

politics and international relations **Indian Defence Review** Bharat Ed,2012-06-30 IN THIS VOLUME Pakistan at War with Itself The IAF at 79 The Challenges Ahead Developing Leadership in Arms China s Palace in the Skies Are the Days of the Manned Combat Aircraft Numbered Defending Indian Skies against the PLA AF Aerospace and Defense News Battling the Dragon Indo Afghan Strategic Partnership Preserving the Military Institution from Within 1971 The Finest Hour for Indian Intelligence Agencies Taking Nuclear War Fighting Seriously Coastal Security Paradox Insurgency Counterinsurgency and Peace Critical Technologies and Self Reliance The Road Ahead for India Unfolding US foreign policy attempts to contain China **PAIS International in Print** Catherine Korvin,2003-05 This book contains bibliographic references with abstracts and subject headings to public and social policy literature and to world politics published in print and electronic formats international focus

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