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CONCEPTS AND TECH

# **Dominant Battlespace Knowledge**

**Martin Halliwell, Catherine Morley** 

#### **Dominant Battlespace Knowledge:**

Dominant Battlespace Knowledge Stuart E. Johnson, Martin C. Libicki, 2020-11-19 The Department of Defense has been successfully exploiting rapidly developing advances in information technology for military gain On tomorrow s multidimensional battlefield or battlespace the increased density acuity and connectivity of sensors and many other information devices may allow U S Armed Forces to see almost everything worth seeing in real or near real time Such enhanced vision of the battlespace is no doubt a significant military advantage but a guestion remains How do we achieve dominant battlefield knowledge namely the ability to understand we see and act on it decisively The papers collected here address the most critical aspects of that problem to wit If the United States develops the means to acquire dominant battlespace knowledge DBK how might that affect the way it goes to war the circumstances under which force can and will be used the purposes for its employment and the resulting alterations of the global geomilitary environment Of particular interest is how the authors view the influence of DBK in light of the shift from global to regional stability issues that marks the post Cold War world While no definitive answer has yet emerged it is clear that the implications of so profound a change in military technology are critical to the structure and function of the U S Armed Forces In working toward a definitive answer the authors of this volume make an important contribution to a debate whose resolution will shape the decades to Dominant Battlespace Knowledge Dominant Battlespace Knowledge Martin C. Libicki, Stuart E. Johnson, 1996 come Martin C. Libicki, Stuart E. Johnson, 1995 Dominant Battlespace Knowledge: Considerations for the Commander Robert McMurry, Naval War College (U.S.), 1998 The information age and an accompanying revolution in military affairs has the potential to provide U S forces with dominant battlespace knowledge resulting from information superiority While the benefits to the commander would be significant the development of relative superiority in situational awareness will not go unnoticed by the enemy While it may provide advantageous deterrent and coercive capabilities dominant battlespace knowledge will not necessarily prevent hostilities Commanders should expect the enemy to pursue asymmetric strategies including insurgencies terrorism and the use of weapons of mass destruction to overcome the technological advantage of the United States At the same time the enemy may introduce technology into his own forces to improve his situation awareness and precision engagement capabilities The end result of technological advances of both sides may be increased weapons lethality and increased involvement in prolonged conflicts and military operations other than war Dominant battlespace knowledge will also create challenges to conventional military leadership The goal of dominant battlespace knowledge is to lift the fog of war While the commander s understanding of the battle situation may improve the existence of dominant battlespace knowledge will create new and complex challenges Dominant Battlespace Knowledge: Considerations for the Commander, 1998 The information age and an accompanying revolution in military affairs has the potential to provide U S forces with dominant battlespace knowledge resulting from information superiority. While the benefits to the commander

would be significant the development of relative superiority in situational awareness will not go unnoticed by the enemy While it may provide advantageous deterrent and coercive capabilities dominant battlespace knowledge will not necessarily prevent hostilities Commanders should expect the enemy to pursue asymmetric strategies including insurgencies terrorism and the use of weapons of mass destruction to overcome the technological advantage of the United States At the same time the enemy may introduce technology into his own forces to improve his situation awareness and precision engagement capabilities. The end result of technological advances of both sides may be increased weapons lethality and increased involvement in prolonged conflicts and military operations other than war Dominant battlespace knowledge will also create challenges to conventional military leadership The goal of dominant battlespace knowledge is to lift the fog of war While the commander's understanding of the battle situation may improve the existence of dominant battlespace knowledge will create new and complex challenges Redefining E-3 Core Competencies for Dominant Battlespace Knowledge in Future Combat Operations, 2005 This thesis explores how E 3 Air Battle Managers train for and perform their duties on board the Airborne Warning and Control System The study focuses on how E 3 training is driven by the maintenance of a set of battle management core competencies rooted in the basics of aircraft tactical fluid control force accountability and aerial refueling The advent of a revolution in Information Management technology in the form of the 40 45 weapons system upgrade for the E 3 will drive the Air Force to rethink how training is accomplished with new capabilities and emerging missions in the battlespace The current approach to block will not allow the Air Force to exploit the capabilities of the 40 45 airframe Lessons from emerging areas such as knowledge management and sensemaking need to be assimilated into the way the Air Force trains E 3 Air Battle Managers to ensure future combat capability of aircrews in the increasingly technical and complex battlespace of future military operations Existing core competencies need to be considered individual skill sets and knowledge management and sensemaking introduced to better prepare battle managers to effectively and efficiently interpret inputs in the battlespace and place information where it needs to be ICIW2007- 2nd International Conference on Information Warfare & Security Leigh Armistead, 2007 <u>Department of Defense Appropriations for 1997</u> United States. Congress. House. Committee on Appropriations. Subcommittee on National Security, 2000 Redefining E-3 Core Competencies for Dominant Battlespace Knowledge in Future Combat Employment, 2005 This thesis explores how E 3 Air Battle Managers train for and perform their duties on board the Airborne Warning and Control System The study focuses on how E 3 training is driven by the maintenance of a set of battle management core competencies rooted in the basics of aircraft tactical fluid control force accountability and aerial refueling The advent of a revolution in Information Management technology in the form of the 40 45 weapons system upgrade for the E 3 will drive the Air Force to rethink how training is accomplished with new capabilities and emerging missions in the battlespace The current approach to block will not allow the Air Force to exploit the capabilities of the 40 45 airframe Lessons from emerging areas such as knowledge management

and sensemaking need to be assimilated into the way the Air Force trains E 3 Air Battle Managers to ensure future combat capability of aircrews in the increasingly technical and complex battlespace of future military operations Existing core competencies need to be considered individual skill sets and knowledge management and sensemaking introduced to better prepare battle managers to effectively and efficiently interpret inputs in the battlespace and place information where it needs Finding the Target Frederick W. Kagan, 2010-05-14 In Finding the Target Frederick W Kagan describes the three basic transformations within the U S military since Vietnam First was the move to an all volunteer force and a new generation of weapons systems in the 1970s Second was the emergence of stealth technology and precision guided munitions in the 1980s Third was the information technology that followed the fall of the Soviet Union and the first Gulf War This last could have insured the U S continuing military preeminence but this goal was compromised by Clinton's drawing down of our armed forces in the 1990s and Bush's response to 9 11 and the global war on terror The issue of transformation leads Kagan to Defense Secretary Donald Rumsfeld's vision of a new military the conduct of the Iraq and Afghanistan wars and the disconnect between grand strategic visions such as the Bush Doctrine's idea of preemption and the underfunding of military force structures that are supposed to achieve such goals Report of the Secretary of Defense to the President and the Congress United States. Department of Defense, 1995 Department of Defense Appropriations for 1997: Secretary of Defense and chairman, Joint Chief of Staff United States. Congress. House. Committee on Appropriations. Subcommittee on National Security, 2000 **Department of Defense Appropriations** United States. Congress. House. Committee on Strategic Review ,1998 dedicated to the advancement Appropriations. Subcommittee on Department of Defense, 1997 and understanding of those principles and practices military and political which serve the vital security interests of the **United States** Rumsfeld's Wars Dale Roy Herspring, 2008 A highly critical but nonpartisan assessment of the controversial former Defense Secretary as told by one of the leading experts on civil military relations Focuses on Rumsfeld s notoriously domineering leadership style flawed vision for transforming the military and failures in the Iraq War

Wargaming for Leaders: Strategic Decision Making from the Battlefield to the Boardroom Mark L. Herman, Mark D. Frost, 2008-12-01 If you had the opportunity to probe the future make strategic choices and view their consequences before making expensive and irretrievable decisions wouldn t you take advantage of it Of course you would And in a world of asymmetrical conflict security threats intense global competition and economic uncertainty there is an even higher premium on road testing plans and strategies whether they re spearheaded by government organizations transnational corporations or emerging megacommunities Wargaming for Leaders provides a methodology to get at the issues that one leader no matter how visionary cannot grasp on his or her own How By bringing together the real experts on the topic at hand to wage cognitive warfare Through tapping the collective wisdom surrounding an issue experts can experience the future in a risk free environment and find answers to questions that had not been on their radar often with unexpected and startling results

With examples from the fields of military corporate and public policy three wargaming developers from Booz Allen Hamilton deliver compelling insights on this problem solving method including fascinating details on how A large equipment manufacturer determined whether making a merger was strategically right for its business growth as well as which technology investments it needed to drop A four star U S general tested his war plan for Iraq and uncovered specific fixes that might have prevented a prolonged conflict An increasingly clogged air traffic system faced a security versus convenience issue determined whether military airspace could be used during peak demand periods Wargaming allows organizations of every type and every size to organize information plot out scenarios and tap into the collective expertise of participants The results allow everyone to identify and tackle obstacles solve problems and find new ways to innovate and further performance goals Get ready for the battle of your organizational life and prepare to reap the spoils of victory

Nominations Before the Senate Armed Services Committee, First Session, 105th Congress United States. Congress. Senate. Committee on Armed Services,1998 International Security Review,1999 Future Armies, Future Challenges Michael Evans, Alan Ryan, Russell Parkin,2004 The operational strategic and ethical conundrums that soldiers their commanders and the societies they serve will have to wrestle with in the future are analyzed by the experts paying close attention to the impact of the information age American Thought and Culture in the 21st Century Martin Halliwell, Catherine Morley, 2008 This volume considers the changing patterns of American thought and culture in its transition into the early 21st century

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