Biometrics in Support of Military Operations

Lessons from the Battlefield











Biometrics Support Military Operations Battlefield

William H. Boothby

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Biometrics in Support of Military Operations William C. Buhrow, 2016-11-25 Biometrics in Support of Military Operations Lessons from the Battlefield examines and evaluates recent U S military experiences in Iraq and Afghanistan in the context of the use of biometrics and related technologies. The book takes a comprehensive look at how biometrics has been used to support various military operations and suggests ways that its uses can be further developed It fills a void in understanding how to incorporate biometrics by providing a guide to develop and establish formal operational roles and procedures when applying the technology Written in an informal style that makes it accessible to people who are not necessarily operators or technicians of biometrics technologies this book bridges an existing gap to better educate leaders inside and outside of the U S military on the far reaching potential of biometrics in support of tactical operations It argues that the gap between those inside and outside the military is the result of failure to document lessons learned from battle experience as well as a lack of a combined vision among the Joint Forces to fully recognize and exploit the capabilities of biometrics for enhanced future success This book fills that gap Biometrics has great potential as an effective tool if properly developed and utilized The book concludes with a look at the future of emerging applications for the military but also considers a wider range of deployment of biometrics outside the military such as in governmental organizations including foreign diplomacy Biometrics can be applied to any operational area that requires accurate and rapid identification of unknown individuals in order to support its operations and protect personnel and resources Biometrics in Support of Military Operations is an important beginning point in an emerging field for gaining understanding and better mastery of biometrics **Biometrics in Support of Military Operations** William C. Buhrow, 2016-11-25 Biometrics in Support of Military Operations Lessons from the Battlefield examines and evaluates recent U S military experiences in Iraq and Afghanistan in the context of the use of biometrics and related technologies. The book takes a comprehensive look at how biometrics has been used to support various military operations and suggests ways that its uses can be further developed It fills a void in understanding how to incorporate biometrics by providing a guide to develop and establish formal operational roles and procedures when applying the technology Written in an informal style that makes it accessible to people who are not necessarily operators or technicians of biometrics technologies this book bridges an existing gap to better educate leaders inside and outside of the U S military on the far reaching potential of biometrics in support of tactical operations It argues that the gap between those inside and outside the military is the result of failure to document lessons learned from battle experience as well as a lack of a combined vision among the Joint Forces to fully recognize and exploit the capabilities of biometrics for enhanced future success This book fills that gap Biometrics has great potential as an effective tool if properly developed and utilized The book concludes with a look at the future of emerging applications for the military but also considers a wider range of deployment of biometrics outside the military such as in governmental organizations including foreign diplomacy Biometrics can be applied

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militaries procure maintain train plan and fight and how the Metaverse presents new challenges and opportunities for future conflict The military were early adopters of Virtual Reality and Augmented Reality technologies and wider simulation systems Before 2010 they were one of the few sectors that could afford the technology and millions of military R D dollars went into developing and understanding these technologies However as the democratisation of metaverse technologies has happened over the past decade there is a danger that militaries have been overtaken and caught short encumbered with expensive legacy systems sold and maintained by expensive prime contractors whilst the gaming and consumer market has cheaper and more innovative and agile systems. The book provides a history of the use of metaverse technologies in the military particularly in the areas of design maintenance training planning and operations It then examines the current state of the art in these areas and the opportunities that are available from the current generation of consumer driven approaches The drivers for challenges to and paths towards an enterprise approach to the Military Metaverse are then presented The book explores the military use of social virtual worlds of early work done by defence and security organisations in worlds such as Second Life and how such environments could become important for intelligence as well as influence operations in the future Finally the book will consider what war in the Metaverse might look like both in terms on in world activities and the impact of cyber war on the Metaverse itself It should be of interest to all militaries across the world the industries that support them and those in academia and the wider public with an interest in the military and defence Military Review ,2012

Transformations of Warfare in the Contemporary World John C. Torpey, David Jacobson, 2016-06-03 Todays warfare has moved away from being an event between massed national populations and toward small numbers of combatants using high tech weaponry The editors of and contributors to the timely collection Transformations of Warfare in the Contemporary World show that this shift reflects changes in the technological strategic ideological and ethical realms In his concluding remarks David Jacobson explores the extent to which the contemporary transformation of warfare is a product of a shift in the character of the combatants themselves Amazon com

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