

The Weapons Alix Problem

A Model Aimed to Quantify the
Effects of Intersecting all Fires for
the Future Force

Christopher G. Brown, Scott E. Miller



Weapons Mix Problem

SA Adler



Weapons Mix Problem:

The Weapons Mix Problem Christopher G. Pernin, Louis Moore, 2005 For the Army's future force what is the appropriate mix of weapons to provide a given outcome and how might these weapons be employed This research offers some initial observations into the internetting of fires IOF process and a foundation for understanding its relationship to combat outcome IOF is the ability to engage a particular target using any number of potential firers who are able to engage due to being on the network which provides targeting information A key problem with implementing the IOF concept is to determine how to allocate fires among a collection of shooters on a network The authors describe and demonstrate an analytic tool based on a mathematical optimization to determine that allocation The authors also describe how the project sponsor used this tool to screen for good mixes of weapons munitions and sensors for the Army future force The Weapons Mix Problem: A Math Model to Quantify the Effects of Internetting of Fires to the Objective Future Force, 2005 Network Centric Warfare the new paradigm of future warfighting will produce increased amounts of information and new tools will be needed to better utilize that information With the increase in the flows of information decision making tools and processes from the strategic to the tactical level will allow force elements to be used more effectively during a campaign Understanding the appropriate mixes of effects generating capabilities necessary to provide a given measure of outcome and how these capabilities might be employed in the network centric future is the driver for the work on internetting of fires IOF Simply put IOF is the ability to engage a particular target using any number of potential firers who are able to engage due to being on the network which provides targeting information The goal of this report is to describe a method for answering the question How might internetted weapons be best employed In addition this study provided a better understanding of the IOF process and a means to quantify its relationship to combat outcome An important aspect of implementing the IOF concept will be to discover how best to allocate fire missions from a collection of shooters on a network This report describes the design and use of an analytical tool to assist in determining the allocation of weapons to targets Proof of principle examples that demonstrate the model's utility are given along with observations and a discussion on the way ahead for this methodology The tool was designed to be simple unencumbered and transparent enabling the customer to use it quickly to develop insights into weapon allocation and other aspects of future battle command systems This work should be of interest to those involved in C4ISR design development and system acquisition planning for the Army's Future Force Army weapon systems analysis United States. Army Materiel Development and Readiness Command, 1979 *Military Operations Research* N.K. Jaiswal, 2012-12-06 Operations Research OR emerged in an effort to improve the effectiveness of newly inducted weapons and equipment during World War II While rapid growth of OR led to its becoming an important aid to decision making in all sectors including defense its contribution in defense remained largely confined to classified reports Very few books dealing with applications of quantitative decision making techniques in military have been published presumably due

to limited availability of relevant information. The situation changed rapidly during the last few years. The recognition of the subject of Military Operations Research (MOR) gave tremendous boost to its development. Books and journals on MOR started appearing. The number of sessions on MOR at national and international conferences also registered an increase. The volume of teaching, training and research activities in the field of MOR at military schools and non-military schools enhanced considerably. Military executives and commanders started taking increasing interest in getting scientific answers to questions pertaining to weapon acquisition, threat perception and quantification, assessment of damage or casualties, evaluation of chance of winning a battle, force mix, deployment and targeting of weapons against enemy targets, war games and scenario evaluation. Most of these problems were being tackled on the basis of intuition, judgment and experience or analysis under very simple assumptions. In an increasingly sophisticated and complex defense scenario resulting in advances in equipment and communications, the need for supplementing these practices by scientific research in MOR became imperative.

Weapons Acquisitions United States. General Accounting Office, 1998

Operations Research for Military

Organizations Tozan, Hakan, Karatas, Mumtaz, 2018-07-27. The study of operations research arose during World War II to enhance the effectiveness of weapons and equipment used on the battlefield. Since then, operations research techniques have also been used to solve several sophisticated and complex defense-related problems. Operations Research for Military Organizations is a critical scholarly resource that examines the issues that have an impact on aspects of contemporary quantitative applications of operations research methods in the military. It also addresses innovative applications, techniques and methodologies to assist in solving defense and military-related problems. Featuring coverage on a broad range of topics such as combat planning, tactical decision aids and weapon system simulations, this book is geared towards defense contractors, military consultants, military personnel, policy makers and government departments seeking current research on defense methodologies.

Research Anthology on Military and Defense Applications, Utilization, Education, and

Ethics Management Association, Information Resources, 2021-05-28. Military technology is highly advanced in terms of technology being used in the field: computer applications, artificial intelligence and software applications. These high performance technologies range from weapons to communications technology to automation in vehicles and weaponry. These technologies must be both secure and reliable in harsh environments. Research is being focused specifically on that including how military and defense applications operate, what modern technologies are being used and the ethics surrounding these applications. A holistic view of these applications is necessary for both understanding current military tactics and tools along with the future applications. The Research Anthology on Military and Defense Applications, Utilization, Education and Ethics focuses specifically on military and defense operations, expenditure, technologies and tools and the ethics surrounding technologies like weaponry and artificial intelligence in the military. The chapters cover a wide and diverse range of military and defense applications while providing crucial information on the functions, security and reliability of these technologies.

Beyond an understanding of the applications themselves this book also focuses on military education surrounding these technologies and the ethics of usage to provide a well rounded understanding of research in the field This book is ideal for military consultants military personnel defense agencies national security agencies government officials defense personnel policymakers military educators and trainers stakeholders practitioners researchers academicians and students interested in the latest research in military and defense applications *Weapon Mix and Exploratory Analysis A Case Study* ,1997 This documented briefing discusses the advantages of exploratory analysis over more traditional model based analysis in the context of the weapon mix problem We illustrate this difference first by example and then by definition In the example we walk through a traditional analytic approach and show the kinds of results that are often observed We then perform a different kind of analysis based on a large number of computational experiments the same problem and show that this kind of analysis provides more information and keener insights than we originally obtained We continue by describing more generally this methodology which we define as exploratory analysis and demonstrate its benefits to the decisionmaker and the analyst We also discuss what is required to perform this type of analysis Research is performed in three programs Strategy and Doctrine Force Modernization and Employment and Resource Management and System Acquisition **The Logistics of Waging War** ,1996 **Zeroing in** Sam Loeb,2005 The process currently used to inform precision guided munitions PGM purchasing decisions predicts demand for munitions based on a few specific scenarios and does not include cost as an integral factor As a result planners are not able to readily see tradeoffs between the cost and effectiveness of a munitions portfolio across a variety of uncertain war scenarios This dissertation uses the methodologies of exploratory modeling and robust planning to create a capabilities based framework for the analysis of PGM purchasing decisions The research shows that exploratory analysis can be applied to understand how changes in one's budget production capacity and preparation time affect the optimal munitions portfolio for a single war scenario although the Department of Defense must be prepared to face a multitude of possible wars with limited resources Combining exploratory analysis with robust decisionmaking techniques makes it possible to create improved and flexible munitions portfolios that perform well across a variety of possible futures while operating within an economic framework **Political Issues Series** ,1979 Research Memorandum Rand Corporation,1947 Weapons of Mass Destruction and the Environment Stockholm International Peace Research Institute,Arthur H. Westing,1977 This book describes several weapons of mass destruction and examines the extent and duration of environmental damage to be expected from them Jacket Exploratory Analysis of "the Halt Problem" Paul K. Davis,Manuel J. Carrillo,Rand Corporation,1997 This briefing describes a simple model for aggregate level capabilities analysis of halt phase issues the aim is to accomplish an early halt in the defense of Saudi Arabia The Effects of Atomic Weapons Los Alamos Scientific Laboratory,1950 *Binary Weapons and the Problem of Chemical Disarmament* ,1977 **Binary Weapons Must be Banned** Anatolii Dem'ianovich Kuntsevich,1986 Secret Weapons and World War II

Walter E. Gruenden, 2005 Gruenden's analysis of this fundamental flaw in the Japanese war effort seamlessly weaves together science technology and military history to provide an entirely unique look at a crucial but understudied aspect of World War II Comparing the science and weapons programs of all the major combatants he demonstrates that Japan's failure was nearly inevitable given its paucity of strategic resources an inadequate industrial base the absence of effective centralized management to coordinate research military hostility toward civilian scientists and bitter interservice rivalries In the end Japan could not overcome these obstacles and thus failed to make the transition to the kind of Big Science it needed to ward off its enemies and dominate the Far East BOOK JACKET **Operations Research/management Science**, 1973 *Naval Research Logistics Quarterly*, 1985

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