

Resource Allocation for the New Defense Strategy

The DDMaRank Decision-Support System

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Resource Allocation For The New Defense Strategy

**United States. Congress. House.
Committee on Armed Services**



Resource Allocation For The New Defense Strategy:

Resource Allocation for the New Defense Strategy The DynaRank Decision-Support System ,1998 This report describes a decision support system called DynaRank It illustrates DynaRank s use in defense planning with examples based on work for the Quadrennial Defense Review and follow up research in 1997 It is our hope that a version of this methodology which explicitly links program level choices to higher level strategy will become part of the Department of Defense Planning Programming and Budgetary System PPBS We believe that a methodology that considers all of the components of the new defense strategy respond shape and prepare now will help provide rationale for making difficult programmatic choices if necessary This report and DynaRank should not only be of interest to military analysts but also to policy analysts and other researchers in general because of DynaRank s broader applicability to evaluating policy options This document describes the DynaRank tool in a fair amount of detail including an appendix that can be used as a tutorial DynaRank is a Microsoft Excel workbook available for the Macintosh and an IBM compatible computer

Resource Allocation and Management in Defence: Need for a Framework ,2013-01-15 The question that faces governments and militaries the world over is how best to allocate resources for management of defence in the new age This book by Shri A K Ghosh who has an economics background explores the framework for change in resource allocation and capability building It emphasises the importance of introducing programming in Indian defence to serve as a link between defence planning and budgeting There is match between defence planning and budgeting needs to be connected by the introduction of resource constrained budgeting having a multi year perspective The RMA force modernisation cost benefit analysis management of risks and internal and external audits are among the many issues the author has provided a perspective on It is argued by the author that defence needs to be viewed as a giant business and where possible business practices should be introduced The book is recommended reading for planners and decision makers of defence management and will benefit readers from the armed forces as well The lay readers interested in the subject of national defence and security will also find it useful and interesting

Theory and Methods for Supporting High Level Military Decisionmaking Paul K. Davis,James P. Kahan,2007 This report describes an approach to high level decision support for a Joint Forces Air Component Commander in combat operations or a Chief of Staff in defense planning Its central theme is the fundamental importance of dealing effectively with uncertainty whether in effects based operations building the Air Force s Commander s Predictive Environment or planning future forces with the methods of capabilities based planning Because many features of the future cannot be predicted with reasonable confidence it is better to proceed with the expectation of surprise developments and to have skill in recognizing adaptations and making them than it is to treat uncertainty merely as an annoyance This report sketches the framework of a high level decision support environment that is top down expresses concepts in simple and intuitive language deals explicitly with risk and uncertainty and provides the capability for decisionmakers to readily discover and question the bases for key

assumptions and assessments It can accommodate both rational analytic and naturalistic decisionmakers allowing them to produce strategies that are flexible adaptive and robust FAR Two explicit methods and their related tools are described The first involves portfolio style thinking and analysis a good mechanism for balancing risks and other considerations in choosing a course of action The second is a novel modification of foresight exercises that addresses the need to include humans effectively in dealing with uncertainty A more extensive discussion of available methods and enabling technologies is also presented along with some recommendations about investment priorities Resource Allocation for the New Defense Strategy Richard John Hillestad, Paul K. Davis, 1998 DynaRank is a Microsoft Excel based program that allows detailed high level evaluation of policy options This report describes the development of DynaRank through a series of RAND policy studies culminating in its application to the Quadrennial Defense Review QDR The authors provide an overview of the process and why it was developed describing its application to a domestic transportation project and a long range planning study for the Air Force They then provide detail about its application late in the QDR process and describe how it assisted them in reaching certain conclusions The appendixes provide a tutorial instructing a new user how to set up and apply DynaRank show a step by step example of its use and list DynaRank s functions *Defence Planning and Uncertainty* Stephan Frühling, 2014-04-24 How can countries decide what kind of military forces they need if threats are uncertain and history is full of strategic surprises This is a question that is more pertinent than ever as countries across the Asia Pacific are faced with the military and economic rise of China Uncertainty is inherent in defence planning but different types of uncertainty mean that countries need to approach decisions about military force structure in different ways This book examines four different basic frameworks for defence planning and demonstrates how states can make decisions coherently about the structure and posture of their defence forces despite strategic uncertainty It draws on case studies from the United States Australian and New Zealand each of which developed key concepts for their particular circumstances and risk perception in Asia Success as well as failure in developing coherent defence planning frameworks holds lessons for the United States and other countries as they consider how best to structure their military forces for the uncertain challenges of the future

Concepts and Issues , United States Marine Corps Concepts & Issues , 1997 Resource Management Journal , Optimal Resource Allocation Igor A. Ushakov, 2013-05-17 A UNIQUE ENGINEERING AND STATISTICAL APPROACH TO OPTIMAL RESOURCE ALLOCATION Optimal Resource Allocation With Practical Statistical Applications and Theory features the application of probabilistic and statistical methods used in reliability engineering during the different phases of life cycles of technical systems Bridging the gap between reliability engineering and applied mathematics the book outlines different approaches to optimal resource allocation and various applications of models and algorithms for solving real world problems In addition the fundamental background on optimization theory and various illustrative numerical examples are provided The book also features An overview of various approaches to optimal resource allocation from classical Lagrange methods to

modern algorithms based on ideas of evolution in biology Numerous exercises and case studies from a variety of areas including communications transportation energy transmission and counterterrorism protection The applied methods of optimization with various methods of optimal redundancy problem solutions as well as the numerical examples and statistical methods needed to solve the problems Practical thoughts opinions and judgments on real world applications of reliability theory and solves practical problems using mathematical models and algorithms Optimal Resource Allocation is a must have guide for electrical mechanical and reliability engineers dealing with engineering design and optimal reliability problems In addition the book is excellent for graduate and PhD level courses in reliability theory and optimization **Analysis,**

Analysis Practices, and Implications for Modeling and Simulation Paul K. Davis, Amy E. Henninger, 2007 An examination of analysis and analysis practices for defense planning the paper's purpose is to delineate priorities for the way ahead i e for investments and other actions to ensure that future models and simulations will serve the needs of decisionmakers The analysis in question is accomplished for Quadrennial Reviews and for continuing work on capability assessments requirements analysis and program analysis *Hearings* United States. Congress. House. Committee on Armed Services, 1971 *Hearings Before and Special Reports Made by Committee on Armed Services of the House of*

Representatives on Subjects Affecting the Naval and Military Establishments, 1971 **Hearings on Military Posture and H.R. 3818 and H.R. 8687 to Authorize Appropriations During the Fiscal Year 1972** United States. Congress. House. Committee on Armed Services, 1971 **U.S. Military Program Management** Gregory A. Garrett PMP, Rene G. Rendon

PMP, 2006-12-01 An indispensable resource for all defense industry professionals governmental and commercial Introducing the only book on the market offering valuable best practices and lessons learned for U S military program management The U S Department of Defense and the related defense industry together form the largest and most powerful government and business entity in the world developing some of the most expensive and complex major systems ever created U S Military Program Management presents a detailed discussion from a multi functional view of the ins and outs of U S military program management and offers recommendations for improving practices in the future More than 15 leading experts present case studies best practices and lessons learned from the Army Navy and Air Force from both the government and industry contractor perspectives This book addresses the key competencies of effective U S military program management in six comprehensive sections Requirements management Program leadership and teamwork Risk and financial management Supply chain management and logistics Contract management and procurement Special topics **Authorizations** United States. Congress. Senate. Committee on Armed Services, 1971 *Hearings* United States. Congress. House. Committee on

Appropriations, 1971 **Department of the army** United States. Congress. Senate. Committee on Appropriations, 1971

Fiscal Year 1972 Authorization for Military Procurement United States. Congress. Senate. Committee on Armed Services, 1971 *Recent Advances in Sustainable Energy and Intelligent Systems* Kang Li, Tim Coombs, Jinghan He, Yuchu

Tian,Qun Niu,Zhile Yang,2021-10-21 The three volume set CCIS 1467 CCIS 1468 and CCIS 1469 constitutes the thoroughly refereed proceedings of the 7th International Conference on Life System Modeling and Simulation LSMS 2021 and of the 7th International Conference on Intelligent Computing for Sustainable Energy and Environment ICSEE 2021 held in Hangzhou China in October 2021 The 159 revised papers presented were carefully reviewed and selected from over 430 submissions The papers of this volume are organized in topical sections on Medical Imaging and Analysis Using Intelligence Computing Biomedical signal processing imaging visualization and surgical robotics Computational method in taxonomy study and neural dynamics Intelligent medical apparatus clinical applications and intelligent design of biochips Power and Energy Systems Computational Intelligence in Utilization of Clean and Renewable Energy Resources and Intelligent Modelling Control and Supervision for Energy Saving and Pollution Reduction Intelligent Methods in Developing Electric Vehicles Engines and Equipment Intelligent Control Methods in Energy Infrastructure Development and Distributed Power Generation Systems Intelligent Modeling Simulation and Control of Power Electronics and Power Networks Intelligent Techniques for Sustainable Energy and Green Built Environment Water Treatment and Waste Management Intelligent Robot and Simulation Intelligent Data Processing Analysis and Control in Complex Systems Advanced Neural Network Theory and Algorithms Advanced Computational Methods and Applications Fuzzy Neural and Fuzzy neuro Hybrids Intelligent Modelling Monitoring and Control of Complex Nonlinear Systems Intelligent manufacturing autonomous systems intelligent robotic systems Computational Intelligence and Applications

Heavenly Ambitions Joan Johnson-Freese,2012-05-26 In the popular imagination space is the final frontier Will that frontier be a wild west or will it instead be treated as the oceans are as a global commons where commerce is allowed to flourish and no one country dominates At this moment nations are free to send missions to Mars or launch space stations Space satellites are vital to many of the activities that have become part of our daily lives from weather forecasting to GPS and satellite radio The militaries of the United States and a host of other nations have also made space a critical arena spy and communication satellites are essential to their operations Beginning with the Reagan administration and its attempt to create a missile defense system to protect against attack by the Soviet Union the U S military has decided that the United States should be the dominant power in space in order to protect civilian and defense assets In *Heavenly Ambitions* Joan Johnson Freese draws from a myriad of sources to argue that the United States is on the wrong path first by politicizing the question of space threats and second by continuing to believe that military domination in space is the only way to protect U S interests in space Johnson Freese who has written and lectured extensively on space policy lays out her vision of the future of space as a frontier where nations cooperate and military activity is circumscribed by arms control treaties that would allow no one nation to dominate just as no one nation s military dominates the world s oceans This is in the world s interest and most important in the U S national interest

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