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MEMORANDUM

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Physical Sciences 2014 Memorandum

National Academies of Sciences,
Engineering, and Medicine, Division on
Engineering and Physical Sciences, Air
Force Studies Board, Committee on
Owning the Technical Baseline for
Acquisition Programs in the U.S. Air
Force: A Study

Physical Sciences 2014 Memorandum:

Resources Analysis Memo National Institutes of Health (U.S.). Resources Analysis Branch, 1960

Telecommunications Research and Engineering at the Institute for Telecommunication Sciences of the **Department of Commerce** National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Telecommunications Research and Engineering at the Department of Commerce's Boulder Laboratories, 2015-11-30 The Department of Commerce operates two telecommunications research laboratories located at the Department of Commerce's Boulder Colorado campus the National Telecommunications and Information Administration's NTIA's Institute for Telecommunications Sciences ITS and the National Institute of Standards and Technology s NIST s Communications Technology Laboratory CTL ITS serves as a principal federal resource for solving the telecommunications concerns of federal agencies state and local governments private corporations and associations standards bodies and international organizations ITS could provide an essential service to the nation by being a principal provider of instrumentation and spectrum measurement services however the inter related shortages of funding staff and a coherent strategy limits its ability to fully function as a research laboratory This report examines the institute s performance resources and capabilities and the extent to which these meet customer needs The Boulder telecommunications laboratories currently play an important role in the economic vitality of the country and can play an even greater role given the importance of access to spectrum and spectrum sharing to the wireless networking and mobile cellular industries Research advances are needed to ensure the continued evolution and enhancement of the connected world Owning the Technical Baseline for Acquisition Programs in the U.S. Air Force National the public has come to expect Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Air Force Studies Board, Committee on Owning the Technical Baseline for Acquisition Programs in the U.S. Air Force: A Study, 2016-11-25 While there are examples of successful weapon systems acquisition programs within the U S Air Force USAF many of the programs are still incurring cost growth schedule delays and performance problems The USAF now faces serious challenges in acquiring and maintaining its weapons systems as it strives to maintain its current programs add new capabilities to counter evolving threats and reduce its overall program expenditures Owning the technical baseline is a critical component of the Air Force's ability to regain and maintain acquisition excellence Owning the technical baseline allows the government acquisition team to manage and respond knowledgeably and effectively to systems development operations and execution thereby avoiding technical and other programmatic barriers to mission success Additionally owning the technical baseline ensures that government personnel understand the user requirements why a particular design and its various features have been selected over competing designs and what the options are to pursue alternative paths to the final product given unanticipated cost schedule and performance challenges Owning the Technical Baseline for Acquisition Programs in the U S

Air Force discusses the strategic value to the Air Force of owning the technical baseline and the risk of not owning it and highlights key aspects of how agencies other than the Air Force own the technical baseline for their acquisition programs This report identifies specific barriers to owning the technical baseline for the Air Force and makes recommendations to help guide the Air Force in overcoming those barriers Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Board on Mathematical Sciences and Their Applications, Committee on Applied and Theoretical Statistics. Committee on Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions, 2017-02-06 The Office of the Under Secretary of Defense Personnel Readiness referred to throughout this report as P R is responsible for the total force management of all Department of Defense DoD components including the recruitment readiness and retention of personnel Its work and policies are supported by a number of organizations both within DoD including the Defense Manpower Data Center DMDC and externally including the federally funded research and development centers FFRDCs that work for DoD P R must be able to answer questions for the Secretary of Defense such as how to recruit people with an aptitude for and interest in various specialties and along particular career tracks and how to assess on an ongoing basis service members career satisfaction and their ability to meet new challenges P R must also address larger scale questions such as how the current realignment of forces to the Asia Pacific area and other regions will affect recruitment readiness and retention While DoD makes use of large scale data and mathematical analysis in intelligence surveillance reconnaissance and elsewhere exploiting techniques such as complex network analysis machine learning streaming social media analysis and anomaly detection these skills and capabilities have not been applied as well to the personnel and readiness enterprise Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions offers and roadmap and implementation plan for the integration of data analysis in support of decisions within the purview of P R Telecommunications Research and Engineering at the Communications Technology Laboratory of the Department of Commerce National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Telecommunications Research and Engineering at the Department of Commerce's Boulder Laboratories, 2015-11-30 The Department of Commerce operates two telecommunications research laboratories located at the Department of Commerce s Boulder Colorado campus the National Telecommunications and Information Administration's NTIA's Institute for Telecommunications Sciences ITS and the National Institute of Standards and Technology s NIST s Communications Technology Laboratory CTL CTL develops appropriate measurements and standards to enable interoperable public safety communications effective and efficient spectrum use and sharing and advanced communication technologies CTL is a newly organized laboratory within NIST formed mid 2014 As it is new and its planned work represents a departure from that carried out by the elements of which it

was composed this study focuses on its available resources and future plans rather than past work The Boulder telecommunications laboratories currently play an important role in the economic vitality of the country and can play an even greater role given the importance of access to spectrum and spectrum sharing to the wireless networking and mobile cellular industries Research advances are needed to ensure the continued evolution and enhancement of the connected world the public has come to expect Remediation of Buried Chemical Warfare Materiel National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Review of the Conduct of Operations for Remediation of Recovered Chemical Warfare Materiel from Burial Sites, 2012-08-21 As the result of disposal practices from the early to mid twentieth century approximately 250 sites in 40 states the District of Columbia and 3 territories are known or suspected to have buried chemical warfare materiel CWM Much of this CWM is likely to occur in the form of small finds that necessitate the continuation of the Army's capability to transport treatment systems to disposal locations for destruction Of greatest concern for the future are sites in residential areas and large sites on legacy military installations The Army mission regarding the remediation of recovered chemical warfare material RCWM is turning into a program much larger than the existing munition and hazardous substance cleanup programs The Army asked the Nation Research Council NRC to examine this evolving mission in part because this change is significant and becoming even more prominent as the stockpile destruction is nearing completion. One focus in this report is the current and future status of the Non Stockpile Chemical Material Project NSCMP which now plays a central role in the remediation of recovered chemical warfare materiel and which reports to the Chemical Materials Agency Remediation of Buried Chemical Warfare Materiel also reviews current supporting technologies for cleanup of CWM sites and surveys organizations involved with remediation of suspected CWM disposal sites to determine current practices and coordination In this report potential deficiencies in operational areas based on the review of current supporting technologies for cleanup of CWM sites and develop options for targeted research and development efforts to mitigate potential problem areas are identified Handbook of Radiotherapy Physics Philip Mayles, Alan E. Nahum, J.C. Rosenwald, 2021-12-30 From the essential background physics and radiobiology to the latest imaging and treatment modalities the updated second edition of Handbook of Radiotherapy Physics Theory Practice covers all aspects of the subject In Volume 1 Part A includes the Interaction of Radiation with Matter charged particles and photons and the Fundamentals of Dosimetry with an extensive section on small field physics Part B covers Radiobiology with increased emphasis on hypofractionation Part C describes Equipment for Imaging and Therapy including MR guided linear accelerators Part D on Dose Measurement includes chapters on ionisation chambers solid state detectors film and gels as well as a detailed description and explanation of Codes of Practice for Reference Dose Determination including detector correction factors in small fields Part E describes the properties of Clinical external Beams The various methods or algorithms for Computing Doses in Patients irradiated by photon electron and proton beams are

described in Part F with increased emphasis on Monte Carlo based and grid based deterministic algorithms In Volume 2 Part G covers all aspects of Treatment Planning including CT MR and Radionuclide based patient imaging Intensity Modulated Photon Beams Electron and Proton Beams Stereotactic and Total Body Irradiation and the use of the dosimetric and radiobiological metrics TCP and NTCP for plan evaluation and optimisation Quality Assurance fundamentals with application to equipment and processes are covered in Part H Radionuclides equipment and methods for Brachytherapy and Targeted Molecular Therapy are covered in Parts I and J respectively Finally Part K is devoted to Radiation Protection of the public staff and patients Extensive tables of Physical Constants Photon Electron and Proton Interaction data and typical Photon Beam and Radionuclide data are given in Part L Edited by recognised authorities in the field with individual chapters written by renowned specialists this second edition of Handbook of Radiotherapy Physics provides the essential up to date theoretical and practical knowledge to deliver safe and effective radiotherapy It will be of interest to clinical and research medical physicists radiation oncologists radiation technologists PhD and Master s students Crime, Violence, and Global Warming John Crank, Linda Jacoby, 2015-05-20 Crime Violence and Global Warming introduces the many connections between climate change and criminal activity Conflict over natural resources can escalate to state and non state actors resulting in wars asymmetrical warfare and terrorism Crank and Jacoby apply criminological theory to each aspect of this complicated web helping readers to evaluate conflicting claims about global warming and to analyze evidence of the current and potential impact of climate change on conflict and crime Beginning with an overview of the science of global warming the authors move on to the links between climate change scarce resources and crime Their approach takes in the full scope of causes and consequences present and future in the United States and throughout the world The book concludes by looking ahead at the problem of forecasting future security implications if global warming continues or accelerates This fresh approach to the criminology of climate change challenges readers to examine all sides of this controversial question and to formulate their own analysis of our planet s future Demystifying the Academic Research Enterprise Kelvin K. Droegemeier, 2023-12-19 What next generation scholars need to know in order to thrive and how they can actively participate in shaping the academic research enterprise The academic research enterprise is highly complex involving multiple sectors of society and a vast array of approaches In Demystifying the Academic Research Enterprise Kelvin K Droegemeier shows next generation scholars across all disciplines how to become more productive earlier in their career as well as how to help shape the academic research enterprise The topics covered include public perceptions of scholarly work and its use in policy understanding the big picture of funding and national priorities as well as identifying funding sources research methods collecting data and materials writing grant proposals publishing results ethical conduct bias and peer review intellectual property and compliance regulations partnerships and collaboration diversity equity and inclusion and the future of research Droegemeier's two principal goals are to enhance and accelerate scholars understanding of the academic research process

and to democratize that understanding particularly at institutions that traditionally are underrepresented or lack robust resources While intended for undergraduate and graduate students postdoctoral scholars and early career faculty Demystifying the Academic Research Enterprise is also relevant to mid career and senior faculty research administrators funding organizations congressional staff policymakers and the general public Droegemeier places scholars in a broader national and international context not as passive recipients of the existing system but as key actors who actively participate in helping to set priorities determine policies drive systemic change and advance knowledge The Power of Change National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Policy and Global Affairs, Board on Energy and Environmental Systems, Board on Science, Technology, and Economic Policy, Committee on Determinants of Market Adoption of Advanced Energy Efficiency and Clean Energy Technologies, 2016-09-30 Electricity supplied reliably and affordably is foundational to the U S economy and is utterly indispensable to modern society However emissions resulting from many forms of electricity generation create environmental risks that could have significant negative economic security and human health consequences Large scale installation of cleaner power generation has been generally hampered because greener technologies are more expensive than the technologies that currently produce most of our power Rather than trade affordability and reliability for low emissions is there a way to balance all three The Power of Change Innovation for Development and Deployment of Increasingly Clean Energy Technologies considers how to speed up innovations that would dramatically improve the performance and lower the cost of currently available technologies while also developing new advanced cleaner energy technologies According to this report there is an opportunity for the United States to continue to lead in the pursuit of increasingly clean more efficient electricity through innovation in advanced technologies The Power of Change Innovation for Development and Deployment of Increasingly Clean Energy Technologies makes the case that America's advantages world class universities and national laboratories a vibrant private sector and innovative states cities and regions that are free to experiment with a variety of public policy approaches position the United States to create and lead a new clean energy revolution This study focuses on five paths to accelerate the market adoption of increasing clean energy and efficiency technologies 1 expanding the portfolio of cleaner energy technology options 2 leveraging the advantages of energy efficiency 3 facilitating the development of increasing clean technologies including renewables nuclear and cleaner fossil 4 improving the existing technologies systems and infrastructure and 5 leveling the playing field for cleaner energy technologies The Power of Change Innovation for Development and Deployment of Increasingly Clean Energy Technologies is a call for leadership to transform the United States energy sector in order to both mitigate the risks of greenhouse gas and other pollutants and to spur future economic growth This study s focus on science technology and economic policy makes it a valuable resource to guide support that produces innovation to meet energy challenges now and for the future The Budget of the United States Government United States. Office of Management and Budget, 2015 **Cooperating for the Climate** Joanna I. Lewis, 2023-03-07 The intricacies politics and prospects of international cooperation particularly with China to address climate change No country in the world releases more greenhouse gases than China And no country has a greater capacity and ambition to mitigate climate change This deeply informed urgently needed book examines the global cooperation such a monumental effort demands and inspires necessarily focusing on China's outsize role in the development and dissemination of clean energy technologies Drawing on decades of work in clean energy and climate technology and policy Joanna Lewis provides a clear and thorough account of the motivations science and politics behind international clean energy technology collaboration and an in depth look at why different clean energy partnerships result in different political and technological outcomes The first comprehensive analysis of international clean energy partnerships with China Cooperating for the Climate is based on hundreds of interviews with government officials researchers and private companies involved in these collaborative initiatives around the world Its insights into energy innovation and international relations as well as global environmental politics will help international stakeholders navigate the complex political bureaucracy governing clean energy development in China and perhaps chart a productive pathway for moving the world toward a low carbon future Budget of the U.S. Government, Appendix ,2013-04-10 Presents detailed information on individual programs and appropriation accounts that constitute the budget Includes for each Government department and agency the text of proposed appropriations language budget schedules for each account new legislative proposals and explanations of the work to be performed and the funds needed and proposed general provisions applicable to the appropriations of entire agencies or groups of agencies **Triennial Review of the** National Nanotechnology Initiative National Research Council, Division on Engineering and Physical Sciences, National Materials and Manufacturing Board, Committee on Triennial Review of the National Nanotechnology Initiative: Phase II,2013-12-20 The National Nanotechnology Initiative NNI is a multiagency multidisciplinary federal initiative comprising a collection of research programs and other activities funded by the participating agencies and linked by the vision of a future in which the ability to understand and control matter at the nanoscale leads to a revolution in technology and industry that benefits society As first stated in the 2004 NNI strategic plan the participating agencies intend to make progress in realizing that vision by working toward four goals Planning coordination and management of the NNI are carried out by the interagency Nanoscale Science Engineering and Technology NSET Subcommittee of the National Science and Technology Council NSTC Committee on Technology CoT with support from the National Nanotechnology Coordination Office NNCO Triennial Review of the National Nanotechnology Initiative is the latest National Research Council review of the NNI an assessment called for by the 21st Century Nanotechnology Research and Development Act of 2003 The overall objective of the review is to make recommendations to the NSET Subcommittee and the NNCO that will improve the NNI s value for basic and applied research and for development of applications in nanotechnology that will provide economic societal and

national security benefits to the United States In its assessment the committee found it important to understand in some detail and to describe in its report the NNI s structure and organization how the NNI fits within the larger federal research enterprise as well as how it can and should be organized for management purposes and the initiative s various stakeholders and their roles with respect to research Because technology transfer one of the four NNI goals is dependent on management and coordination the committee chose to address the topic of technology transfer last following its discussion of definitions of success and metrics for assessing progress toward achieving the four goals and management and coordination Addressing its tasks in this order would the committee hoped better reflect the logic of its approach to review of the NNI Triennial Review of the National Nanotechnology Initiative also provides concluding remarks in the last chapter **Progress Toward** Implementation of the 2013 Decadal Survey for Solar and Space Physics National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on the Review of Progress Toward Implementing the Decadal Survey â¬" Solar and Space Physics: A Science for a Technological Society, 2020-06-29 The 2013 report Solar and Space Physics A Science for a Technological Society outlined a program of basic and applied research for the period 2013 2022 This publication describes the most significant scientific discoveries technical advances and relevant programmatic changes in solar and space physics since the publication of that decadal survey Progress Toward Implementation of the 2013 Decadal Survey for Solar and Space Physics assesses the degree to which the programs of the National Science Foundation and the National Aeronautics and Space Administration address the strategies goals and priorities outlined in the 2013 decadal survey and the progress that has been made in meeting those goals This report additionally considers steps to enhance career opportunities in solar and space physics and recommends actions that should be undertaken to prepare for the next decadal survey The Next Production Revolution Implications for Governments and Business OECD, 2017-05-10 This publication examines the opportunities and challenges for business and government associated with technologies bringing about the next production revolution These include a variety of digital technologies e.g. the Internet of Things and advanced robotics industrial **Climate Change Impacts on Fisheries and Aquaculture** Bruce F. Phillips, Mónica Pérez-Ramírez, 2017-09-20 The first comprehensive review of the current and future effects of climate change on the world's fisheries and aquaculture operations. The first book of its kind Climate Change Impacts on Fisheries and Aquaculture explores the impacts of climate change on global fisheries resources and on marine aquaculture It also offers expert suggestions on possible adaptations to reduce those impacts The world's climate is changing more rapidly than scientists had envisioned just a few years ago and the potential impact of climate change on world food production is quite alarming Nowhere is the sense of alarm more keenly felt than among those who study the warming of the world s oceans Evidence of the dire effects of climate change on fisheries and fish farming has now mounted to such an extent that the need for a book such as this has become urgent A landmark publication devoted exclusively to how climate change is

affecting and is likely to affect commercially vital fisheries and aquaculture operations globally Climate Change Impacts on Fisheries and Aquaculture provides scientists and fishery managers with a summary of and reference point for information on the subject which has been gathered thus far Covers an array of critical topics and assesses reviews of climate change impacts on fisheries and aquaculture from many countries including Japan Mexico South Africa Australia Chile US UK New Zealand Pacific Islands India and others Features chapters on the effects of climate change on pelagic species cod lobsters plankton macroalgae seagrasses and coral reefs Reviews the spread of diseases economic and social impacts marine aquaculture and adaptation in aquaculture under climate change Includes special reports on the Antarctic Ocean the Caribbean Sea the Arctic Ocean and the Mediterranean Sea Extensive references throughout the book make this volume both a comprehensive text for general study and a reference guide to further research for fisheries scientists fisheries managers aquaculture personnel climate change specialists aquatic invertebrate and vertebrate biologists physiologists marine biologists economists environmentalist biologists and planners Technological Innovation in Legacy Sectors William B. Bonvillian, Charles Weiss, 2015-08-18 The American economy misses opportunities for innovation growth and job creation because of a neglected problem the resistance to innovation from Legacy sectors like energy manufacturing and health care which constitute most of our economy The book offers systematic strategies to overcome the structural obstacles to innovation in critically important Legacy sectors **Understanding Homeland Security** Gus Martin, 2023-10-22 Gus Martin's Understanding Homeland Security 4th edition offers much needed insight into the complex nature of issues surrounding modern homeland security This comprehensive textbook examines the theories agency missions laws and regulations governing the homeland security enterprise through the lens of threat scenarios and countermeasures related to terrorism natural disasters emergency management cyber security and much more Martin's pedagogical approach is designed to stimulate critical thinking in readers allowing them to not only comprehend the fundamentals but to analyze and respond to various threat environments The Fourth Edition introduces readers to homeland security in the modern era focusing particularly on the post September 11 2001 world Exploring cutting edge topics this book keeps readers on the forefront of homeland security Appendix, Budget of the United States Government, Fiscal Year 2016 Executive Office of the President, 2015-02-02 Officially released on February 2 2015 As one of the reference volumes of the FY2016 Budget request of the President the popular Fiscal Year Budget Appendix volume presents detailed financial information on individual programs Federal agencies and appropriation accounts that constitute the budget in tables and graphs Includes for each Government department and agency the text of proposed appropriations language budget schedules for each account new legislative proposals and explanations of the work to be performed and the funds needed and proposed general provisions applicable to the appropriations of entire agencies or groups of agencies Federal agency personnel policy makers think tank advocates lawmakers media organizations and others interested in a line item by line item view of the President's

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