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EXPANDING INFORMATION
TECHNOLOGY RESEARCH TO
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COMPUTER SCIENCE AND TELECOMMUNICATIONS BOARD
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Making It Better Expanding Information Technology Research To Meet Societys Needs

**National Research Council, Commission
on Physical Sciences, Mathematics,
and Applications, Computer Science
and Telecommunications
Board, Committee on Information
Technology Research in a Competitive
World**

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Making IT Better National Research Council, Commission on Physical Sciences, Mathematics, and Applications, Computer Science and Telecommunications Board, Committee on Information Technology Research in a Competitive World, 2000-10-05 The flood of information technology I T products and services entering the market place often obscures the need to nurture the research enterprise But as I T becomes integrated into all aspects of society the need for research is even greater And the range of issues that need to be addressed is broader than ever This new book highlights the fundamental importance of research to ensure that I T meets society s expanding needs Against the background of dramatic change in the I T landscape the committee examines four key questions Is the scope of I T research broad enough particularly in the arena of large scale systems to address government business and social applications Are government and industrial sponsors providing sufficient funding for I T research Is the research net big both big and diverse enough to capture sufficient financial and intellectual resources to advance the field Are structures and mechanisms for funding and conducting research suited to the new sets of research challenges

Making IT Better National Research Council, Commission on Physical Sciences, Mathematics, and Applications, Computer Science and Telecommunications Board, Committee on Information Technology Research in a Competitive World, 2000-11-05 The flood of information technology I T products and services entering the market place often obscures the need to nurture the research enterprise But as I T becomes integrated into all aspects of society the need for research is even greater And the range of issues that need to be addressed is broader than ever This new book highlights the fundamental importance of research to ensure that I T meets society s expanding needs Against the background of dramatic change in the I T landscape the committee examines four key questions Is the scope of I T research broad enough particularly in the arena of large scale systems to address government business and social applications Are government and industrial sponsors providing sufficient funding for I T research Is the research net big both big and diverse enough to capture sufficient financial and intellectual resources to advance the field Are structures and mechanisms for funding and conducting research suited to the new sets of research challenges

Computerworld ,2001-07-23 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network

Beyond Productivity National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Information Technology and Creativity, 2003-04-02 Computer science has drawn from and contributed to many disciplines and practices since it emerged as a field in the middle of the 20th century Those interactions in turn have contributed to the evolution of information technology new forms of computing and communications and new applications that continue to develop from the creative interactions between computer science and other fields Beyond Productivity argues that at the beginning of the 21st

century information technology IT is forming a powerful alliance with creative practices in the arts and design to establish the exciting new domain of information technology and creative practices ITCP There are major benefits to be gained from encouraging supporting and strategically investing in this domain **OECD Science, Technology and Industry Outlook 2002** OECD,2002-10-04 In addition to reviewing recent trends this report identifies significant changes in science technology and industry policies in the OECD countries *Computational Science* United States. President's Information Technology Advisory Committee,2005 *Handbook of Public Information Systems* Judith Graham,Alison Kelly,2010-03-10 Delivering IT projects on time and within budget while maintaining privacy security and accountability remains one of the major public challenges of our time In the four short years since the publication of the second edition of the Handbook of Public Information Systems the field of public information systems has continued to evolve This ev Computing Research for Sustainability National Research Council,Division on Engineering and Physical Sciences,Computer Science and Telecommunications Board,Committee on Computing Research for Environmental and Societal Sustainability,2012-07-06 A broad and growing literature describes the deep and multidisciplinary nature of the sustainability challenges faced by the United States and the world Despite the profound technical challenges involved sustainability is not at its root a technical problem nor will merely technical solutions be sufficient Instead deep economic political and cultural adjustments will ultimately be required along with a major long term commitment in each sphere to deploy the requisite technical solutions at scale Nevertheless technological advances and enablers have a clear role in supporting such change and information technology IT is a natural bridge between technical and social solutions because it can offer improved communication and transparency for fostering the necessary economic political and cultural adjustments Moreover IT is at the heart of nearly every large scale socioeconomic system including systems for finance manufacturing and the generation and distribution of energy and so sustainability focused changes in those systems are inextricably linked with advances in IT The focus of Computing Research for Sustainability is greening through IT the application of computing to promote sustainability broadly The aim of this report is twofold to shine a spotlight on areas where IT innovation and computer science CS research can help and to urge the computing research community to bring its approaches and methodologies to bear on these pressing global challenges Computing Research for Sustainability focuses on addressing medium and long term challenges in a way that would have significant measurable impact The findings and recommended principles of the Committee on Computing Research for Environmental and Societal Sustainability concern four areas 1 the relevance of IT and CS to sustainability 2 the value of the CS approach to problem solving particularly as it pertains to sustainability challenges 3 key CS research areas and 4 strategy and pragmatic approaches for CS research on sustainability *Information Technology Research, Innovation, and E-Government* National Research Council,Division on Engineering and Physical Sciences,Computer Science and Telecommunications Board,Committee on Computing and Communications Research to Enable Better Use of Information

Technology in Government, 2002-06-03 Governments have done much to leverage information technology to deploy e government services but much work remains before the vision of e government can be fully realized Information Technology Research Innovation and E government examines the emerging visions for e government the technologies required to implement them and approaches that can be taken to accelerate innovation and the transition of innovative information technologies from the laboratory to operational government systems In many cases government can follow the private sector in designing and implementing IT based services But there are a number of areas where government requirements differ from those in the commercial world and in these areas government will need to act on its role as a demand leader Although researchers and government agencies may appear to be unlikely allies in this endeavor both groups have a shared interest in innovation and meeting future needs E government innovation will require addressing a broad array of issues including organization and policy as well as engineering practice and technology research and development and each of these issues is considered in the book Critical Code National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee for Advancing Software-Intensive Systems Producibility, 2010-11-27 Critical Code contemplates Department of Defense DoD needs and priorities for software research and suggests a research agenda and related actions Building on two prior books Summary of a Workshop on Software Intensive Systems and Uncertainty at Scale and Preliminary Observations on DoD Software Research Needs and Priorities the present volume assesses the nature of the national investment in software research and in particular considers ways to revitalize the knowledge base needed to design produce and employ software intensive systems for tomorrow's defense needs Critical Code discusses four sets of questions To what extent is software capability significant for the DoD Is it becoming more or less significant and strategic in systems development Will the advances in software producibility needed by the DoD emerge unaided from industry at a pace sufficient to meet evolving defense requirements What are the opportunities for the DoD to make more effective use of emerging technology to improve software capability and software producibility In which technology areas should the DoD invest in research to advance defense software capability and producibility

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