# Creating the Computer: Government, Industry and High Technology

Flamm, Kenneth S.

## <u>Creating The Computer Government Industry And High</u> <u>Technology</u>

**Martin Fransman** 

### **Creating The Computer Government Industry And High Technology:**

Creating the Computer Kenneth Flamm, 1988 Looks at the technological developments that led to the development of computers discusses the influence of the military and IBM and surveys current competition Global Competitiveness of U.S. Advanced-technology Industries United States International Trade Commission, 1993 **Department of Commerce** Technology Programs United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Science, Research, and Technology, 1989 The Computer in the United States James W. Cortada, 1993-09-03 This book studies how a technological innovation in this case the computer progresses from its origin as an idea in someone s mind to its eventual manifestation as a useable and marketable consumer product The DARPA Model for Transformative Technologies: Perspectives on the U.S. Defense Advanced Research Projects Agency William Boone Bonvillian, Richard Van Atta, Patrick Windham, 2020-01-09 The authors have done a masterful job of charting the important story of DARPA one of the key catalysts of technological innovation in US recent history By plotting the development achievements and structure of the leading world agency of this kind this book stimulates new thinking in the field of technological innovation with bearing on how to respond to climate change pandemics cyber security and other global problems of our time The DARPA Model provides a useful guide for governmental agency and policy leaders and for anybody interested in the role of governments in technological innovation Dr Kent Hughes Woodrow Wilson International Center for Scholars This volume contains a remarkable collection of extremely insightful articles on the world's most successful advanced technology agency Drafted by the leading US experts on DARPA it provides a variety of perspectives that in turn benefit from being presented together in a comprehensive volume It reviews DARPA s unique role in the U S innovation system as well as the challenges DARPA and its clones face today As the American model is being considered for adoption by a number of countries worldwide this book makes a welcome and timely contribution to the policy dialogue on the role played by governments in stimulating technological innovation Prof Charles Wessner Georgetown University The U S Defense Advanced Research Projects Agency DARPA has played a remarkable role in the creation new transformative technologies revolutionizing defense with drones and precision guided munitions and transforming civilian life with portable GPS receivers voice recognition software self driving cars unmanned aerial vehicles and most famously the ARPANET and its successor the Internet Other parts of the U S Government and some foreign governments have tried to apply the DARPA model to help develop valuable new technologies But how and why has DARPA succeeded Which features of its operation and environment contribute to this success And what lessons does its experience offer for other U S agencies and other governments that want to develop and demonstrate their own transformative technologies This book is a remarkable collection of leading academic research on DARPA from a wide range of perspectives combining to chart an important story from the Agency's founding in the wake of Sputnik to the current attempts to adapt it to use by other federal agencies Informative and insightful this guide is essential reading for

political and policy leaders as well as researchers and students interested in understanding the success of this agency and the lessons it offers to others Trade and Technology Promotion Act United States. Congress. Senate. Committee on Governmental Affairs.1990 Japan's Computer and Communications Industry Martin Fransman, 1995 This work draws on and extends the theoretical framework developed by such authors as Richard Nelson Sidney Winter David Teece Alfred Chandler Nathan Rosenberg and Christopher Freeman through an empirical analysis of the evolution of the Japanese information and communications IC industry Particular attention is paid to the development of a theory of the firm which is consistent with this empirical objective The Japanese IC industry contains three main segments computers and software thelecommunications equipment and semiconductors The work asks How did such Japanese companies as NTT NEC Fujitsu Hitachi Toshiba and Sumitomo Electric manage to catch up and become some of the largest companies in the world Why have they not been as successful in global markets as their counterparts in consumer electronics and automobiles What role was played by NTT s system of controlled competition and by MITI Based on over 600 personal interviews over eight years with Japanese leaders this book provides new analyses and empirical material on this crucial industry Connections United States. Congress. Office of Technology Assessment, 1990 **Electronic Enterprises** ,1994

**Future Survey Annual** 1988-1989 Michael Marien, Lane Jennings, 1990-01-01 BMW Z cars have carved a huge reputation for themselves in a very short time From the revolutionary and innovative Z1 of the late 1980s to the beautiful and exclusive Z8 of more recent times via the popular Z3 and its controversial replacement the Z4 the family has made BMW s name in the increasingly competitive sports car market Creating Modern Capitalism Thomas K. McCraw, 1997 This is the first book to explain for a broad audience the interconnections among technological innovation management science the power of entrepreneurship and national economic growth in countries like Britain Japan and the United States The Advanced Technology Program National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, 2001-08-06 This report examines the operations of the APT reviews its extensive assessment program and provides NRC Committee findings concerning the ATP s operations and recommendations for potential improvements to the program The report includes a summary of a major conference held in April 2000 as well as seven papers including surveys of the industry participants or users of the ATP program a summary of the results of fifty awards detailed assessments of major joint ventures and a description of the current selection process It is the most comprehensive study to date of the program s origins operations achievements and assessment Its conclusion the program works **Sources of Industrial Leadership** David C. Mowery, Richard R. Nelson, 1999-10-13 This book describes and analyzes how seven major high tech industries evolved in the United States Japan and Western Europe The industries covered are machine tools organic chemical products pharmaceuticals medical devices computers semiconductors and software In each of these industries firms located in one or

a very few countries became the clear technological and commercial leaders In a number of cases the locus of leadership changed sometimes more than once over the course of the histories studied. The focus of the book is on the key factors that supported the emergence of national leadership in each industry and the reasons behind the shifts when they occurred Special attention is given to the national policies that helped to create or sustain industrial leadership Handbook of the **Economics of Innovation** Bronwyn H. Hall, Nathan Rosenberg, 2010-05-14 Economists examine the genesis of technological change and the ways we commercialize and diffuse it The economics of property rights and patents in addition to industry applications are also surveyed through literature reviews and predictions about fruitful research directions Two volumes available as a set or sold separately Expert articles consider the best ways to establish optimal incentives in technological progress Science and innovation both their theories and applications are examined at the intersections of the marketplace policy and social welfare Economists are only part of an audience that includes attorneys educators and anyone involved in new technologies Assessing the Impacts of Changes in the Information Technology R&D Ecosystem National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Assessing the Impacts of Changes in the Information Technology Research and Development Ecosystem, 2009-04-16 The U.S. information technology IT research and development R D ecosystem was the envy of the world in 1995 However this position of leadership is not a birthright and it is now under pressure In recent years the rapid globalization of markets labor pools and capital flows have encouraged many strong national competitors During the same period national policies have not sufficiently buttressed the ecosystem or have generated side effects that have reduced its effectiveness As a result the U S position in IT leadership today has materially eroded compared with that of prior decades and the nation risks ceding IT leadership to other nations within a generation Assessing the Impacts of Changes in the Information Technology R D Ecosystem calls for a recommitment to providing the resources needed to fuel U S IT innovation to removing important roadblocks that reduce the ecosystem's effectiveness in generating innovation and the fruits of innovation and to becoming a lead innovator and user of IT The book examines these issues and makes recommendations to strengthen the U S IT R D Encyclopedia of Historians and Historical Writing Kelly Boyd, 2019-10-09 The Encyclopedia of Historians and ecosystem Historical Writing contains over 800 entries ranging from Lord Acton and Anna Comnena to Howard Zinn and from Herodotus to Simon Schama Over 300 contributors from around the world have composed critical assessments of historians from the beginning of historical writing to the present day including individuals from related disciplines like J rgen Habermas and Clifford Geertz whose theoretical contributions have informed historical debate Additionally the Encyclopedia includes some 200 essays treating the development of national regional and topical historiographies from the Ancient Near East to the history of sexuality In addition to the Western tradition it includes substantial assessments of African Asian and Latin American historians and debates on gender and subaltern studies Risks and Benefits of Building the

**Superconducting Super Collider** Philip Webre, United States. Congressional Budget Office, 1988 The Early Computer Industry A. Gandy, 2012-11-30 Uses case studies to explore why large scale electronics failed to win a leadership position in the early computer industry and why IBM a firm with a heritage in the business machines industry succeeded The cases cover both the US and the UK industry focusing on electronics giants GE RCA English Electric EMI and Ferranti

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