

FOUR MONUMENTAL PROJECTS THAT
CHANGED THE MODERN WORLD



RESCUING PROMETHEUS



THOMAS P. HUGHES

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Rescuing Prometheus Technologies That Changed Our World

Michael G. Smith



Rescuing Prometheus Technologies That Changed Our World:

Rescuing Prometheus Thomas P. Hughes, 2000-03-14 A rare insight into industrial planning on a huge scale Excellent The Economist Rescuing Prometheus is an eye opening and marvelously informative look at some of the technological projects that helped shape the modern world Thomas P Hughes focuses on four postwar projects whose vastness and complexity inspired new technology new organizations and new management styles The first use of computers to run systems was developed for the SAGE air defense project The Atlas missile project was so complicated it required the development of systems engineering in order to complete it The Boston Central Artery Tunnel Project tested systems engineering in the complex crucible of a large scale civilian roadway And finally the origins of the Internet fostered the collegial management style that later would take over Silicon Valley and define the modern computer industry With keen insight Hughes tells these fascinating stories while providing a riveting history of modern technology and the management systems that made it possible

Technology in the Industrial Revolution Barbara Hahn, 2020-01-23 Places the British Industrial Revolution in global context providing a fresh perspective on the relationship between technology and society Technically Speaking National Research Council, National Academy of Engineering, Committee on Technological Literacy, 2002-04-13 Cell phones airbags genetically modified food the Internet These are all emblems of modern life You might ask what we would do without them But an even more interesting question might be what would we do if we had to actually explain how they worked The United States is riding a whirlwind of technological change To be sure there have been periods such as the late 1800s when new inventions appeared in society at a comparable rate But the pace of change today and its social economic and other impacts are as significant and far reaching as at any other time in history And it seems that the faster we embrace new technologies the less we are able to understand them What is the long term effect of this galloping technological revolution In today's new world it is nothing less than a matter of responsible citizenship to grasp the nature and implications of technology Technically Speaking provides a blueprint for bringing us all up to speed on the role of technology in our society including understanding such distinctions as technology versus science and technological literacy versus technical competence It clearly and decisively explains what it means to be a technologically literate citizen The book goes on to explore the context of technological literacy the social historical political and educational environments This readable overview highlights specific issues of concern the state of technological studies in K 12 schools the reach of the Internet into our homes and lives and the crucial role of technology in today's economy and workforce Three case studies of current issues car airbags genetically modified foods and the California energy crisis illustrate why ordinary citizens need to understand technology to make responsible decisions This fascinating book from the National Academy of Engineering is enjoyable to read and filled with contemporary examples It will be important to anyone interested in understanding how the world around them works **The Good Drone** Austin Choi-Fitzpatrick, 2020-07-28 How small scale drones satellites kites and balloons

are used by social movements for the greater good Drones are famous for doing bad things weaponized they implement remote control war used for surveillance they threaten civil liberties and violate privacy In The Good Drone Austin Choi Fitzpatrick examines a different range of uses the deployment of drones for the greater good Choi Fitzpatrick analyzes the way small scale drones as well as satellites kites and balloons are used for a great many things including documenting human rights abuses estimating demonstration crowd size supporting anti poaching advocacy and advancing climate change research In fact he finds small drones are used disproportionately for good nonviolent prosocial uses predominate Choi Fitzpatrick s broader point is that the use of technology by social movements goes beyond social media and began before social media From the barricades in Les Mis rables to hacking attacks on corporate servers to the spread of the MeToo hashtag on Twitter technology is used to raise awareness but is also crucial in raising the cost of the status quo New technology in the air changes politics on the ground and raises provocative questions along the way What is the nature and future of the camera when it is taken out of human hands How will our ideas about privacy evolve when the altitude of a penthouse suite no longer guarantees it Working at the leading edge of an emerging technology Choi Fitzpatrick takes a broad view suggesting social change efforts rely on technology in new and unexpected ways

Beyond Capital David Hakken,Maurizio Teli,Barbara Andrews,2015-10-23 The financial social cataclysm beginning in 2007 ended notions of a great moderation and the view that capitalism had overcome its systemic tendencies to crisis The subsequent failure of contemporary social formations to address the causes of the crisis gives renewed impetus to better analysis in aid of the search for a better future This book contributes to this search by reviving a broad discussion of what we humans might want a post capitalist future to be like It argues for a comparative anthropological critique of capital notions of value thereby initiating the search for a new set of values as well as identifying a number of selected computing practices that might evoke new values It articulates a suggestive set of institutions that could support these new values and formulates a group of measurement practices usable for evaluating the proposed institutions The book is grounded in contemporary social science political theory and critical theory It aims to leverage the possibility of alternative futures implied by some computing practices while avoiding hype and technological determinism and uses these computing practices to explicate one possible way to think about the future

History of Nordic Computing 3 John Impagliazzo,Per Lundin,Benkt Wangler,2011-09-29 This book constitutes the refereed post proceedings of the Third IFIP WG 9.7 Conference on the History of Nordic Computing HiNC3 held in Stockholm Sweden in October 2010 The 50 revised full papers presented together with a keynote address and a panel discussion were carefully reviewed and selected from numerous submissions The papers focus on the application and use of ICT and ways in which technical progress affected the conditions of the development and use of ICT systems in the Nordic countries covering a period from around 1970 until the beginning of the 1990s They are organized in the following topical sections computerizing public sector industries computerizing management and financial industries computerizing art

media and schools users and systems development the making of a Nordic computing industry Nordic networking Nordic software development Nordic research in software and systems development teaching at Nordic universities and new historiographical approaches and methodological reflections Global Megaprojects Virginia A. Greiman,2023-01-03

GLOBAL MEGAPROJECTS The definitive guide to international megaprojects from an undisputed authority in the field In Global Megaprojects Lessons Case Studies and Expert Advice on International Megaproject Management distinguished international megaproject researcher and consultant Virginia A Greiman delivers a comprehensive and incisive discussion of a key topic in global infrastructure development the international megaproject In the book readers will find indispensable guidance and insights from experienced megaproject experts as well as over 20 case studies highlighting practical solutions to common and pressing issues faced by project stakeholders around the world This book was written to demonstrate that megaprojects can and have accomplished major economic social and technical advancements thought impossible but achieved by successfully confronting the challenges of the time This book offers solutions and prescriptions for megaproject participants to overcome the complex challenges presented by these projects It incorporates the latest evidence based theory and a wealth of practical experience and provides a truly international perspective showcasing viewpoints from a diverse collection of regions cultures and industries Global Megaprojects also presents Thorough introductions to megaprojects and their lifecycles including the megaproject ecosystem and the world s emerging megaprojects In depth examinations of megaproject finance and economics including innovation and value driven program management Extensive explorations of complex project leadership including the characteristics of uncertainty complex projects and cross cultural dynamics Comprehensive discussions of megaproject implementation management including global delivery methodologies and strategic objective alignment Global Megaprojects Lessons Case Studies and Expert Advice on International Megaproject Management will earn a place in the libraries of project managers policymakers academics contractors engineers suppliers investors and sponsors of large international projects Technology Matters David E. Nye,2007-08-24 Discusses in nontechnical language ten central questions about technology that illuminate what technology is and why it matters Technology matters writes David Nye because it is inseparable from being human We have used tools for more than 100 000 years and their central purpose has not always been to provide necessities People excel at using old tools to solve new problems and at inventing new tools for more elegant solutions to old tasks Perhaps this is because we are intimate with devices and machines from an early age as children we play with technological toys trucks cars stoves telephones model railroads Playstations Through these machines we imagine ourselves into a creative relationship with the world As adults we retain this technological playfulness with gadgets and appliances Blackberries cell phones GPS navigation systems in our cars We use technology to shape our world yet we think little about the choices we are making In Technology Matters Nye tackles ten central questions about our relationship to technology integrating a half century of ideas about technology into

ten cogent and concise chapters with wide ranging historical examples from many societies He asks Can we define technology Does technology shape us or do we shape it Is technology inevitable or unpredictable Why do experts often fail to get it right How do historians understand it Are we using modern technology to create cultural uniformity or diversity To create abundance or an ecological crisis To destroy jobs or create new opportunities Should the market choose our technologies Do advanced technologies make us more secure or escalate dangers Does ubiquitous technology expand our mental horizons or encapsulate us in artifice These large questions may have no final answers yet but we need to wrestle with them to live them so that we may as Rilke puts it live along some distant day into the answers **Strategic**

Management of Information and Communication Technology National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Policy and Global Affairs, Mark Haselkorn, 2007-09-24 Although Y2K did not result in major disruptions the event is a rich source of critical lessons for strategic management of information and communication technology ICT many of which apply to large organizations today Using a case study approach this report describes lessons learned from the response of the Air Force to Y2K and makes recommendations for managing ICT complexity aligning organizational and ICT strategies and minimizing risk Historical Studies in Computing, Information, and Society William Aspray, 2020-01-01 This is a volume of chapters on the historical study of information computing and society written by seven of the most senior distinguished members of the History of Computing field These are edited expanded versions of papers presented in a distinguished lecture series in 2018 at the University of Colorado Boulder in the shadow of the Flatirons the front range of the Rocky Mountains Topics range widely across the history of computing They include the digitalization of computer and communication technologies gender history of computing the history of data science incentives for innovation in the computing field labor history of computing and the process of standardization Authors were given wide latitude to write on a topic of their own choice so long as the result is an exemplary article that represents the highest level of scholarship in the field producing articles that scholars in the field will still look to read twenty years from now The intention is to publish articles of general interest well situated in the research literature well grounded in source material and well polished pieces of writing The volume is primarily of interest to historians of computing but individual articles will be of interest to scholars in media studies communication computer science cognitive science general and technology history and business *Ground Control* Jeffrey S. Nesbit, 2024-07-24 *Ground Control* A Design History of Technical Lands and NASA's Space Complex explores the infrastructural history of the United States rocket launch complex Working primarily between 1950 the year of the first rocket launch at Cape Canaveral to 1969 the Apollo moon landing the book highlights the evolution of its overlooked architecture and infrastructural landscape in parallel to US aerospace history The cases outlined in this book survey the varying architectural histories and aesthetic motivations that helped produce America's public image of early space exploration The built environment of the U S space complex shows

how its expanded infrastructural landscape tended to align with national Cold War politics and themes found in the age of modernity Examples across often inaccessible sites of remote landscape help explain the contingent histories and deep association of an American aesthetic land use and ultimately a form of nation building practices Ground Control offers a new way of understanding how technological uses of place based science were designed and constructed in support of both industrial and military activities in postwar America This book will be of interest to researchers scholars students and anyone with a general interest in the history of American infrastructure land use and space exploration *Connected Viewing*

Jennifer Holt, Kevin Sanson, 2013-12-04 As patterns of media use become more integrated with mobile technologies and multiple screens a new mode of viewer engagement has emerged in the form of connected viewing which allows for an array of new relationships between audiences and media texts in the digital space This exciting new collection brings together twelve original essays that critically engage with the socially networked multi platform and cloud based world of today examining the connected viewing phenomenon across television film video games and social media The result is a wide ranging analysis of shifting business models policy matters technological infrastructure new forms of user engagement and other key trends affecting screen media in the digital era Connected Viewing contextualizes the dramatic transformations taking place across both media industries and national contexts and offers students and scholars alike a diverse set of methods and perspectives for studying this critical moment in media culture The Rocket Lab Michael G.

Smith, 2023-05-15 The Rocket Lab Maurice Zucrow Purdue University and America's Race to Space focuses on the golden era of space exploration between 1946 and 1966 specifically the life and times of Purdue University's Dr Maurice J Zucrow a pioneering teacher and researcher in aerospace engineering Zucrow taught America's first university course in jet and rocket propulsion wrote the field's first textbook and established the country's first educational Rocket Lab He was part of a small circle of innovators who transformed Purdue into the country's largest engineering university which became a cradle of astronauts Taking a chronological and thematic approach The Rocket Lab weaves between the local and national drawing in rival universities especially Harvard MIT Princeton and Caltech Also covered is Zucrow's role in the national project system of research and development through World War II and the Cold War At Aerojet he was one of the country's original project engineers dedicated to scientific technical expertise and the stepwise approach He made vanguard power plant contributions to the Northrop Flying Wing as well as the Corporal Nike and Atlas missiles among others Zucrow's work in propulsion helped to improve the country's arsenal of ballistic missiles and space launchers and as a teacher he educated the first generation of aerospace engineers This book elevates Zucrow and the central role he played in getting the United States to space Transforming Noise Chen-Pang Yeang, 2023-10-15 Today the concept of noise is employed to characterize random fluctuations in general Before the twentieth century however noise only meant disturbing sounds In the 1900s 50s noise underwent a conceptual transformation from unwanted sounds that needed to be domesticated into a synonym for errors and

deviations to be now used as all kinds of signals and information Transforming Noise examines the historical origin of modern attempts to understand control and use noise Its history sheds light on the interactions between physics mathematics mechanical technology electrical engineering and information and data sciences in the twentieth century This book explores the process of engineers and physicists turning noise into an informational concept starting from the rise of sound reproduction technologies such as the phonograph telephone and radio in the 1900s 20s until the theory of Brownian motions for random fluctuations and its application in thermionic tubes of telecommunication systems These processes produced different theoretical treatments of noise in the 1920s 30s such as statistical physicists studies of Brownian fluctuations temporal evolution radio engineers spectral analysis of atmospheric disturbances and mathematicians measure theoretic formulation Finally it discusses the period during and after World War II and how researchers have worked on military projects of radar gunfire control and secret communications and converted the interwar theoretical studies of noise into tools for statistical detection estimation prediction and information transmission To physicists mathematicians electrical engineers and computer scientists this book offers a historical perspective on themes highly relevant in today s science and technology ranging from Wi Fi and big data to quantum information and self organization This book also appeals to environmental and art historians to modern music scholars as the history of noise constitutes a unique angle to study sound and society Finally to researchers in media studies and digital cultures Transforming Noise demonstrates the deep technoscientific historicity of certain notions information channel noise equivocation they have invoked to understand modern media and communication

Computer Architectures Theodora Vardouli, Olga Touloumi, 2019-11-19 Computer Architectures is a collection of multidisciplinary historical works unearthing sites concepts and concerns that catalyzed the cross contamination of computers and architecture in the mid 20th century Weaving together intellectual social cultural and material histories this book paints the landscape that brought computing into the imagination production and management of the built environment whilst foregrounding the impact of architecture in shaping technological development The book is organized into sections corresponding to the classic von Neumann diagram for computer architecture program control unit storage memory input output and computation arithmetic logic unit each acting as a quasi material category for parsing debates among architects engineers mathematicians and technologists Collectively authors bring forth the striking homologies between a computer program and an architectural program a wall and an interface computer memory and storage architectures structures of mathematics and structures of things The collection initiates new histories of knowledge and technology production that turn an eye toward disciplinary fusions and their institutional and intellectual drives Constructing the common ground between design and computing this collection addresses audiences working at the nexus of design technology and society including historians and practitioners of design and architecture science and technology scholars and media studies scholars The History of Information Security Karl Maria Michael de Leeuw, Jan Bergstra, 2007-08-28 Information Security is usually

achieved through a mix of technical organizational and legal measures These may include the application of cryptography the hierarchical modeling of organizations in order to assure confidentiality or the distribution of accountability and responsibility by law among interested parties The history of Information Security reaches back to ancient times and starts with the emergence of bureaucracy in administration and warfare Some aspects such as the interception of encrypted messages during World War II have attracted huge attention whereas other aspects have remained largely uncovered There has never been any effort to write a comprehensive history This is most unfortunate because Information Security should be perceived as a set of communicating vessels where technical innovations can make existing legal or organisational frame works obsolete and a breakdown of political authority may cause an exclusive reliance on technical means This book is intended as a first field survey It consists of twenty eight contributions written by experts in such diverse fields as computer science law or history and political science dealing with episodes organisations and technical developments that may considered to be exemplary or have played a key role in the development of this field These include the emergence of cryptology as a discipline during the Renaissance the Black Chambers in 18th century Europe the breaking of German military codes during World War II the histories of the NSA and its Soviet counterparts and contemporary cryptology Other subjects are computer security standards viruses and worms on the Internet computer transparency and free software computer crime export regulations for encryption software and the privacy debate Interdisciplinary coverage of the history Information Security Written by top experts in law history computer and information science First comprehensive work in Information Security

Adapting to Flexible Response, 1960-1968 Walter S. Poole, 2013

Cultures of Prediction Ann Johnson, Johannes Lenhard, 2024-05-07 A probing examination of the dynamic history of predictive methods and values in science and engineering that helps us better understand today s cultures of prediction The ability to make reliable predictions based on robust and replicable methods is a defining feature of the scientific endeavor allowing engineers to determine whether a building will stand up or where a cannonball will strike Cultures of Prediction which bridges history and philosophy uncovers the dynamic history of prediction in science and engineering over four centuries Ann Johnson and Johannes Lenhard identify four different cultures or modes of prediction in the history of science and engineering rational empirical iterative numerical and exploratory iterative They show how all four develop together and interact with one another while emphasizing that mathematization is not a single unitary process but one that has taken many forms The story is not one of the triumph of abstract mathematics or technology but of how different modes of prediction complementary concepts of mathematization and technology coevolved building what the authors call cultures of prediction The first part of the book examines prediction from early modernity up to the computer age The second part probes computer related cultures of prediction which focus on making things and testing their performance often in computer simulations This new orientation challenges basic tenets of the philosophy of science in which scientific theories and models are predominantly

seen as explanatory rather than predictive. It also influences the types of research projects that scientists and engineers undertake as well as which ones receive support from funding agencies.

How Not to Network a Nation Benjamin Peters, 2016-06-03

How despite thirty years of effort Soviet attempts to build a national computer network were undone by socialists who seemed to behave like capitalists. Between 1959 and 1989 Soviet scientists and officials made numerous attempts to network their nation to construct a nationwide computer network. None of these attempts succeeded and the enterprise had been abandoned by the time the Soviet Union fell apart. Meanwhile ARPANET, the American precursor to the Internet, went online in 1969. Why did the Soviet network with top level scientists and patriotic incentives fail while the American network succeeded? In *How Not to Network a Nation* Benjamin Peters reverses the usual cold war dualities and argues that the American ARPANET took shape thanks to well managed state subsidies and collaborative research environments and the Soviet network projects stumbled because of unregulated competition among self interested institutions, bureaucrats and others. The capitalists behaved like socialists while the socialists behaved like capitalists. After examining the midcentury rise of cybernetics, the science of self governing systems, and the emergence in the Soviet Union of economic cybernetics, Peters complicates this uneasy role reversal while chronicling the various Soviet attempts to build a unified information network. Drawing on previously unknown archival and historical materials, he focuses on the final and most ambitious of these projects, the All State Automated System of Management (OGAS) and its principal promoter, Viktor M. Glushkov. Peters describes the rise and fall of OGAS, its theoretical and practical reach, its vision of a national economy managed by network, the bureaucratic obstacles it encountered, and the institutional stalemate that killed it. Finally, he considers the implications of the Soviet experience for today's networked world.

Lifelines of Our Society Dirk Van Laak, 2023-08-01

A comprehensive history and examination of global infrastructures and the outsized role they play in our lives. Infrastructure is essential to defining how the public functions, yet there is little public knowledge regarding why and how it became today's strongest global force over government and individual lives. Who should build and maintain infrastructures? How are they to be protected? And why are they all in such bad shape? In *Lifelines of Our Society*, Dirk van Laak offers broad audiences a history of global infrastructures focused on Western societies over the past two hundred years that considers all their many paradoxes. He illustrates three aspects of infrastructure: their development, their influence on nation building and colonialism, and finally how individuals internalize infrastructure and increasingly become not only its user but regulator. Beginning with public works infrastructure in the nineteenth century, which carried the hope that it would facilitate world peace, Van Laak shows how instead it transformed to promote consumerism, individual freedoms, and our notions of work, leisure, and fulfillment. *Lifelines of Our Society* reveals how today's infrastructure is both a source and a reflection of concentrated power and economic growth, which takes the form of cities under permanent construction. Symbols of power, Van Laak describes, come with vulnerability, and this book illustrates the dual nature of infrastructure's potential to hold

nostalgia and inspire fear to ease movement and govern ideas and to bring independence to the nuclear family and control governments of the Global South

Unveiling the Magic of Words: A Overview of "**Rescuing Prometheus Technologies That Changed Our World**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Rescuing Prometheus Technologies That Changed Our World**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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