

TECHNOLOGY TRANSFER OUT OF GERMANY AFTER 1945

edited by
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Technology Transfer Out Of Germany After 1945

John Krige



Technology Transfer Out Of Germany After 1945:

Technology Transfer Out of Germany After 1945 Matthias Judt, Burghard Ciesla, 1996 This book studies the movement of technology and scientist between East Germany and the Soviet Union and West Germany and the Western Allies using documented examples and case studies *Technology Transfer out of Germany after 1945* Burghard Ciesla, Matthias Judt, 2013-05-13 Technology Transfer Out of Germany studies the movement of technology and scientists between East Germany and the Soviet Union and West Germany and the Western Allies using documented examples and case studies and asks whether the confiscation of documents equipment and scientists can really be considered to be a form of intellectual reparation *Technology in Modern German History* Karsten Uhl, 2022-01-27 People often associate postwar Germany with technology and with its products of mass consumption such as luxury cars Even pop music most notably Kraftwerk literally power station with songs such as Autobahn Radioactivity or We are the Robots disseminates the stereotype of a close link between German culture and technology Technology in Modern German History explores various forms of technology in 200 years of German history and explains how technology has been fundamental to the shaping of modern Germany The book investigates the role technology played in transforming Germany s culture society and politics during the 19th and 20th centuries Key topics covered include the different stages of industrialization the growth of networked cities and the triumph of a teleological narrative of technology as progress Moreover it provides a critical revision of the history of high technology which reveals how high tech euphoria determined certain paths in history regardless of whether the respective technology proved to be successful In its second part the volume introduces new avenues in scholarship Karsten Uhl examines neglected areas such as rural technologies or the often overlooked importance of everyday technologies How did consumers or workers use new technologies How did they appropriate and modify them Lastly the book considers the final decades of the 20th century and asks if they provided a significant new quality of technological change To what degree and effects did computerization transform professional and private life in Germany In culture and politics reinforced by the German variety of environmentalism the idea of progress was challenged as the once prevailing vision of progress gave way to new apprehensions of uncertainty evident to this day Technology in Modern German History brings fascinating insight into a much neglected area of German history for students and scholars alike Knowledge Regulation and National Security in Postwar America Mario Daniels, John Krige, 2022-04-25 The first historical study of export control regulations as a tool for the sharing and withholding of knowledge In this groundbreaking book Mario Daniels and John Krige set out to show the enormous political relevance that export control regulations have had for American debates about national security foreign policy and trade policy since 1945 Indeed they argue that from the 1940s to today the issue of how to control the transnational movement of information has been central to the thinking and actions of the guardians of the American national security state The expansion of control over knowledge and know how is apparent from the increasingly systematic inclusion

of universities and research institutions into a system that in the 1950s and 1960s mainly targeted business activities As this book vividly reveals classification was not the only and not even the most important regulatory instrument that came into being in the postwar era British Exploitation of German Science and Technology, 1943-1949 Charlie Hall,2019-01-16 At the end of the Second World War Germany lay at the mercy of its occupiers all of whom launched programmes of scientific and technological exploitation Each occupying nation sought to bolster their own armouries and industries with the spoils of war and Britain was no exception Shrouded in secrecy yet directed at the top levels of government and driven by ingenuity from across the civil service and armed forces Britain made exploitation a key priority By examining factories and laboratories confiscating prototypes and blueprints and interrogating and even recruiting German experts Britain sought to utilise the innovations of the last war to prepare for the next This ground breaking book tells the full story of British exploitation for the first time sheds new light on the legacies of the Second World War and contributes to histories of intelligence science warfare and power in the midst of the twentieth century **American Hegemony and the Postwar Reconstruction of Science in Europe** John Krige,2008-08-29 In 1945 the United States was not only the strongest economic and military power in the world it was also the world s leader in science and technology In *American Hegemony and the Postwar Reconstruction of Science in Europe* John Krige describes the efforts of influential figures in the United States to model postwar scientific practices and institutions in Western Europe on those in America They mobilized political and financial support to promote not just America s scientific and technological agendas in Western Europe but its Cold War political and ideological agendas as well Drawing on the work of diplomatic and cultural historians Krige argues that this attempt at scientific dominance by the United States can be seen as a form of consensual hegemony involving the collaboration of influential local elites who shared American values He uses this notion to analyze a series of case studies that describe how the U S administration senior officers in the Rockefeller and Ford Foundations the NATO Science Committee and influential members of the scientific establishment notably Isidor I Rabi of Columbia University and Vannevar Bush of MIT tried to Americanize scientific practices in such fields as physics molecular biology and operations research He details U S support for institutions including CERN the Niels Bohr Institute the French CNRS and its laboratories at Gif near Paris and the never established European MIT Krige s study shows how consensual hegemony in science not only served the interests of postwar European reconstruction but became another way of maintaining American leadership and making the world safe for democracy **The United States and Germany in the Era of the Cold War, 1945-1990** Detlef Junker,Philipp Gassert,Wilfried Mausbach,David B. Morris,2004-05-17 Publisher Description **The Analogue Alternative** James S. Small,2013-06-17 We are in the midst of a digital revolution until recently the majority of appliances used in everyday life have been developed with analogue technology Now either at home or out and about we are surrounded by digital technology such as digital film audio systems computers and telephones From the late 1940s until the 1970s analogue technology was a

genuine alternative to digital and the two competing technologies ran parallel with each other During this period a community of engineers scientists academics and businessmen continued to develop and promote the analogue computer At the height of the Cold War this community and its technology met with considerable success in meeting the urgent demand for high speed computing for use in the design and simulation of rockets aircraft and manned space vehicles The Analogue Alternative tracks the development commercialisation and ultimate decline of the electronic analogue computer in the USA and Britain It examines the roles played by technical economic and cultural factors in the competition between the alternative technologies but more importantly James Small demonstrates that non technical factors such as the role of military enterprise and the working practices of analogue engineers have been the most crucial in analogue s demise l This book will be of interest to students of the history and sociology of science and technology particularly computing It will also be relevant to those interested in technical change and innovation and the study of scientific cultures **Crossing**

Boundaries, Building Bridges Annie Canel,Ruth Oldenziel,2005-08-08 Women engineers have been in the public limelight for decades yet we have surprisingly little historically grounded understanding of women in this field This book considers the mechanisms of exclusion and inclusion of them

Cultures of Control Miriam R. Levin,2005-06-27 This collection of essays explores the history of control by looking at a variety of cultural forms practices and beliefs These ideas are examined critically not only in the light of the possibilities which control technologies seem to offer for resolving human problems but also the contradictory moral political and economic consequences they have had The discussion takes into account the important modes in which humans have cast their organizational efforts political social sychological economic and legal It also takes a longue dur e view of the history of control looking back to the eighteenth and nineteenth centuries and establishes the continuities in the twentieth century as a transatlantic phenomenon

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