



Japans Industrial Technology Development

Hiroyuki Odagiri, Akira Gotō



Japans Industrial Technology Development:

Japan's Industrial Technology Development Yoshitaka Okada, 2012-12-06 Japan's technology support system has played a crucial role in developing firms technological capability and stimulating their innovation. How has it been done and why is it effective? The research findings presented here show that what has worked best in Japan is inter-firm cooperative learning, which requires the support of public technology institutions to promote cooperation, disseminate technology and facilitate innovation. Among the many books published about Japanese technology policies and corporate management, this is the first to show definitively that cooperative learning is important in a wide spectrum of firms, whether or not they are keiretsu-affiliated. With a caveat on the limitations of the Japanese system from an institutional perspective, the country's techno-governance structure is revealed to be more effective in assembly-oriented industries than in those that are basic science-oriented and employ rapidly changing technology.

Japan's Industrial Technology Development Yoshitaka Okada, S. Kojima, T. Ohmori, 1999-07-01

Industrial Technology Development in Malaysia Greg Felker, K. S. Jomo, Rajah Rasiah, 2013-02-01 This book and its companion *Technology Competitiveness and the State* examine and evaluate Malaysian industrialization in terms of its experience of and prospects for industrial technology development. The focus is on the development of Malaysia's technological industrial base from a sector and firm-specific perspective, including the role of foreign multinationals in this process. *Industrial Technology Development in Malaysia* provides a valuable analysis of the technological development of a Newly Industrializing Country and reflects on whether existing development strategies can be maintained in the wake of the financial crises sweeping the East Asian economies.

Japan's Industrial Technology Development, 1997

Technology and Industrial Development in Japan Hiroyuki Odagiri, Akira Gotō, 1996 Japan was the first major non-western nation to take on board the Western technological and organizational advances of the century after the first industrial revolution. It subsequently proved fully able to exploit and contribute to the broad sustained technological advances that began in the twentieth century as science became harnessed to technology. Japan's economic development remains a model for many technologically less advanced countries which have not yet mastered modern technology to organizational forms and a knowledge of Japanese technological and economic history can contribute importantly to our understanding of economic growth in the modern era. This book studies the industrial development of Japan since the mid-nineteenth century with particular emphasis on how the various industries built technological capabilities. The Japanese were extraordinarily creative in searching out and learning to use modern technologies and the authors investigate the emergence of entrepreneurs who began new and risky businesses, how the business organizations evolved to cope with changing technological conditions and how the managers, engineers and workers acquired organizational and technological skills through technology importation, learning by doing and their own R&D activities. The book investigates the interaction between private entrepreneurial activities and public policy through a general examination of economic and industrial

development a study of the evolution of management systems and six industrial case studies textiles iron and steel electrical and communications equipment automobiles shipbuilding and aircraft and pharmaceuticals the authors show how the Japanese government has played an important supportive role in the continuing innovation without being a substitute for aggressive business enterprise constantly venturing into unfamiliar terrains **Dynamics of Japan's Trade and**

Industrial Policy in the Post Rapid Growth Era (1980-2000) RIETI,2020-04-08 This open access book provides an in depth examination of Japan s policy responses to the economic challenges of the 1980s and 90s While MITI s earlier role in promoting rapid growth has been addressed in other studies this volume based on official records and exhaustive interviews is the first to examine the aftermath of rapid growth and the evolution of MITI s interpretation of the economy s changing needs Covering such topics as the oil shocks trade conflict with the United States and the rise and collapse of the so called bubble economy it presents a detailed analysis and evaluation of how these challenges were interpreted by government officials the kinds of policies that were enacted the extent to which policy aims were realized and lessons for the longer term This book is recommended especially to officials of countries concerned about the challenges that follow on high economic growth and to readers interested in Japan s contemporary economic history **The Japanese Industrial Economy** Ian

Inkster,2012-11-12 This book reveals that the manipulation of culture was of more importance than the character of the original cultural stock in explaining Japan s modern industrialization Thus the features of private enterprise culture that are so often isolated as keys to the nation s historical competitiveness may have been only temporary reflections of this wider process of cultural engineering a necessary input into the program of technology transfer and late development This book provides a highly reliable guide to the industrial economy and history and covers a wide ground it will be of great interest to those involved in Asian studies Japanese studies plus economists and professionals in business and enterprise culture

Industrial Development in Postwar Japan Hirohisa Kohama,2007-10-04 Structured into sub sector by sub sector analyses and written by an authority in the area this book provides a clear and accessible examination of industrial development without over generalizing or being weighed down by historical details [Energy Research Abstracts](#) ,1994-06 **United**

States-Japanese Trade in Semiconductors United States. Congress. Joint Economic Committee. Subcommittee on Trade, Productivity, and Economic Growth,1987 *Accelerating Japan's Economic Growth* F. Gerard Adams, Lawrence R.

Klein, Kumasaka Yuzo, Shinozaki Akihiko,2007-09-12 This volume presents an up to date study of the current state and future of Japanese economic growth arguing that an information and communications technology revolution could revive Japanese economic growth *Biotechnology in Japan* Rolf D. Schmid,2012-12-06 Biotechnology in Japan is a complete guide to

economic scientific and regulatory aspects of Japanese research centres and companies Profiles for more than 400 private Japanese companies and almost 200 universities and research institutes are given in great detail Ministries providing research guidelines and ongoing research projects are analysed The book is the first comprehensive source in the English

language and is of particular interest to consultants managers and researchers seeking cooperation with Japanese partners

Japanese Industrial and Labor Policy United States. Congress. Joint Economic Committee,1982 **Green Japan** Carin Holroyd,2018-01-18 As climate change continues to threaten both our economic and ecological well being countries around the world are trying to implement green strategies that will simultaneously curb emissions and spur economic growth Green Japan critically examines the Japanese effort to combine economic growth with commitments to environmental sustainability Carin Holroyd explores green growth strategies in various industries including conservation energy urban development and international trade Holroyd s comprehensive analysis of how innovation strategies connect with environmental priorities combines a detailed study of government policies with insightful assessments of consumer and market responses The unevenness of Japan s success clearly demonstrates the exceptional technological innovation and creative public policy initiatives that are needed in order to successfully reverse the effects of climate change Green Japan offers a nuanced and hopeful account of one nation s attempts at linking environmental sustainability and continued prosperity *Innovation and Technology Transfer in Japan and Europe* Glyn O. Phillips,2018-10-26 This book first published in 1989 compares contrasts and evaluates the nature scale and direction of industry academic interactions in Britain and Japan the conversion of academic discoveries into practical products Japan shows its outstanding ability to translate scientific ideas into high technology products Within this wider investigation detailed consideration is given to the manner in which these interactions promote innovation and technology transfer The information in this study provides a perspective against which decisions can be made about industry education interaction arrangements and much of this information is largely unavailable outside Japan

State Competence and Economic Growth in Japan Yoshiro Miwa,2004-03-11 Yoshiro Miwa asks whether a state can correct market failures and in particular critically analyses the performance of the Japanese economy as a result of state intervention within it In order to examine the capacity of the state to promote growth Miwa examines the Japanese machine tool industry the government s role in promoting this sector and government efforts to achieve growth in small and medium sized enterprises in Japan *The Energy Transition in Japan* Maciej M. Sokołowski,Fumio Shimo,2025-04-22 This book offers a distinctive and comprehensive view of the energy transition of Japan with a particular focus on the rise of smart cities Drawing on real examples from Japan s journey towards carbon neutrality this volume examines a variety of topics ranging from laws and policies to technological and managerial solutions discussing them in the context of Japan s energy transition Among the issues covered by the book are climate action planning sustainable waste management energy poverty decarbonisation e methane transport policies and smart grids The book also explores the regulatory tools that either support or hinder the development of smart cities in Japan and how Japan can leverage its national solutions globally In this way this book serves as a guide for global climate action and energy transitions around the world Focusing on both stories of success and lessons learned this book will be a valuable resource for students and scholars of energy transitions climate action smart

cities as well as Asian and Japanese studies more broadly

In Defense of Japan Saadia Pekkanen, Paul Kallender-Umezu, 2010-08-12 In Defense of Japan provides the first complete up to date English language account of the history politics and policy of Japan s strategic space development The dual use nature of space technologies meaning that they cut across both market and military applications has had two important consequences for Japan First Japan has developed space technologies for the market in its civilian space program that have yet to be commercially competitive Second faced with rising geopolitical uncertainties and in the interest of their own economics the makers of such technologies have been critical players in the shift from the market to the military in Japan s space capabilities and policy This book shows how the sum total of market to military moves across space launch vehicles satellites and spacecraft and emerging related technologies already mark Japan as an advanced military space power

Industrial Policy in an Era of Globalization Marcus Noland, Howard Pack, 2003-03-07 Globalization reigns supreme as a description of recent economic transformation and it carries many meanings In the policy realm the orthodox terms of engagement have been enshrined in the Washington consensus But disappointing results in Latin America and transitional economies plus the Asian financial crisis have shaken the faith in Washington and elsewhere One response has been to hark back to the more statist policies that the consensus marginalized In this regard Japan Korea and Taiwan are promoted as the poster nations that have derived great benefits from increasing integration with the international economy without surrendering national autonomy in the economic or cultural spheres effectively beating the West at its own game The fundamental questions addressed in this monograph are whether industrial policy was indeed a major source of growth in these three economies and if so can it be replicated under current institutional arrangements and if so is it worth replicating or would developing countries today be better off embracing the suitably refined orthodoxy

Innovation in Japan Keith Jackson, Phillipe Debroux, 2013-10-18 The Japanese economy has made a remarkable recovery from the so called Lost Decade of the 1990s This said demographic trends suggest that Japan will have to show remarkable powers of innovation if it is to continue to prosper in the global economy For around the turn of the last century texts published by prominent strategy analysts such as Michael Porter and colleagues were asking whether Japan could continue to compete at all and in answering this question they not only gained significant global attention they also appeared to sound the death knell for strategic innovation in Japan This collection helps put the record straight It invites authors and editors of previous Routledge titles on the topic of Innovation in Japan to reflect on how things have moved on prominent scholars on Japanese innovation such as Martin Hemmert Cornelia Storz and Ruth Taplin all of whom appear in this collection It brings together fresh perspectives on Japanese style innovation from insiders and from outsiders from scholars and from practitioners all of whose combined contributions to this book update our understanding of how patterns of innovation in Japan are evolving and thus provide inspiration and guidance for managers and innovators worldwide

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Japan's Industrial Technology Development Introduction

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