

Research Development And Innovation In Asia

Inspire to Innovate The Changing Face of Innovation Experiencing Innovation In Asia: Cases In Business Model Development Asia's Innovation Systems in Transition Business Innovation in Asia Innovation Spaces in Asia Innovation in East Asia Shifting Gears in Innovation Policy OECD Reviews of Innovation Policy Innovation in Southeast Asia Business Innovation in Asia Development with Global Value Chains Can East Asia Compete? Ideas and Innovation in East Asia The Innovation Imperative for Developing East Asia Rice & Chips Succession and Innovation in Asia's Small-and-Medium-Sized Enterprises Ideas and Innovation in East Asia Research, Development, and Innovation in Asia Pacific Higher Education Innovation and Industrialization in Asia Singapore as an Innovative City in East Asia Arnoud De Meyer Seeram Ramakrishna Essec Business School Singapore Jan Vang Dennis McNamara Maureen McKelvey Michael Hobday Yong Suk Lee OECD Dennis L. McNamara Dev Nathan Shahid Yusuf Milan Brahmbhatt Xavier Cirera Dennis Posadas Hsi-Mei Chung Milan Brahmbhatt J. Hawkins Rajah Rasiah Poh Kam Wong

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significant changes are taking place in asia which suggest that innovation will be the major engine of future economic growth in the region particularly in china and india this book draws upon substantial research and interaction with senior managers in asia and argues that effective innovation in asia will require specific ways of managing innovation that will be different from existing models and approaches

this book provides a brief overview of the recent trends in innovations early inventions innovations that began in asia i e compass paper gunpowder and printing spread to the atlantic europe and usa by land and sea routes however with population growth economic expansion availability of skilled researchers and lower cost of research in asia pacific there has been a shift in innovation activities in this region there has been a discernable trend of innovation r d in countries like japan korea china india and singapore this book attempts to create awareness of this trend and hopes to motivate business leaders and policy makers to take advantage of this shifting trend as well as to encourage more global collaboration in innovations to face societal challenges in the 21st century

does business model innovation look the same in asia as it does in the western world if not what can we learn from the differences this book attempts to answer these important questions through a series of original cases concerning a variety of companies from large multinationals to

small social enterprises the cases arise from the asian strategy project an initiative conceived by essec business school and supported by capgemini consulting as part of this unique programme students were embedded in a company in an asian emerging market and given the opportunity to develop their understanding of an innovative business model by working on real strategic issues that the company faced written by essec professors this book gathers a representative selection of the resulting cases creating a repository of knowledge for business students teachers and professionals who wish to learn more about innovative business models in asia

the success of asian economies first japan then taiwan south korea singapore hong kong and more recently china and india has made it tempting to look for an asian model of development however the strength of asian development lies less in strategies that reproduce successful national systems of innovation and more in the capacity for institutional change to open up new development trajectories with greater emphasis on knowledge and learning the select group of contributors demonstrate that although there are important differences among asian countries in terms of institutional set

the central concept of this volume knowledge networks refers to interactive linkages around nodes of tacit and codified knowledge embedded in global value chains such networks can be distinguished by the process or format of information exchange the organization of the networks within firms and by target market or product

innovation spaces in asia provides insight into how and why asia is poised to impact global innovation asia is undergoing rapid developments in markets sources of technology and user preferences a key characteristic of the book is the rich empirical

this books shows how latecomer firms from taiwan south korea hong kong and singapore caught up technologically with japan and learned to innovate hobday examines the technology acquisition strategies of these firms and their strengths and weaknesses

in the six asian countries focused on in this book china india japan singapore south korea and taiwan high economic growth has been achieved in many industrial sectors the catch up phase of growth has ended or is about to end and technological frontiers have been reached in many industries these countries can no longer rely on importing or imitating new technology from abroad and expanding imports and instead have to develop their own innovations to maintain growth the policy tools they often used to advance innovation for the most traditional industrial policies of identifying promising industries and promoting them will no longer be effective and indeed governments in asia have recently put forward new policies such as china s push for mass entrepreneurship and innovation domestic conditions in asian economies have also started to change many countries are facing rapidly aging populations and low birth rates japan s population declining for several years is the first population decline not caused by war or disease in the modern world south korea s labor force started to shrink in 2018 as well china s huge population will start to age even as a large part of the population remains poor facing these challenges today asia is at a juncture east asia as a whole has greater real economic output than north america south and southeast asia possess enormous economic potential due to size and resources and countries within asia are becoming more connected in both trade and diplomacy it is at this juncture that the authors of shifting gears examine and reassess asia s innovation and focus on national innovation strategies and regional cluster policies that can promote entrepreneurship and innovation in the larger asia pacific chapters explore how institutions and policies affect incentives for innovation and entrepreneurship whether asia s innovation systems are substantially different from those of other countries and in which ways and whether there are any promising strategies for promoting innovation

this review provides a quantitative and qualitative assessment of southeast asian countries

capacity in s t and innovation

industrial competition with rising economies new regional investment from the west and trade pacts among competitors threaten japan s long postwar prominence global market dynamics and regional competition prompted the shift from offshore factories to local networks in the last decade similar forces are driving the recent formation of regional nikkei japan affiliated nodes in major industrial clusters in asia the central concept of this volume knowledge networks refers to interactive linkages around nodes of tacit and codified knowledge embedded in global value chains through survey evidence and interviews at firms and factories this book reveals the problems facing knowledge transfer such as persisting difficulties in communication technology transfer and indigenous learning in regional nodes of nikkei value chains and the persistence of earlier patterns of hierarchical coordination in information flows despite the shift towards more horizontal network organization however a comparison of nikkei knowledge networks in china south korea and thailand reveals the possibilities of an interactive learning community in cross border investment if japan can meet the challenge of tapping asia s offshore resources for innovation it will pose a formidable global challenge to western competitors publisher s website

can firms and economies utilize global value chains for development how can they move from low income to middle income and even high income status this book addresses these questions through a series of case studies examining upgradation and innovation by firms operating in gvcs in asia the countries examined are china india south korea the philippines and sri lanka with studies of firms operating in varied sectors aerospace components apparel automotive consumer electronics including mobile phones telecom equipment it software and services and pharmaceuticals

east asian economies of the 1980s and 1990s were among the most competitive exporters of manufactured products and sustained far higher growth rates than other countries developing or industrial although recovery from the effects of the 1997 98 economic crisis began fairly quickly in some countries others have yet to regain their growth momentum future competitiveness will depend on innovative capability in manufacturing and services grounded in stronger institutions improved macroeconomic policies and closer regional coordination

the generation diffusion absorption and application of new technology knowledge or ideas are crucial drivers of development this paper surveys the diverse approaches to innovation adopted by east asian economies the problems faced and outcomes achieved as well as possible policy lessons knowledge flows from advanced countries remain the primary source of new ideas in developing economies the authors evaluate the role of three main channels for knowledge flows to east asia international trade acquisition of disembodied knowledge and foreign direct investment the paper then looks at the exceptionally fast growth in domestic innovation efforts in korea taiwan china singapore and china drawing on information about r d as well as original analysis of patent and patent citation data citation analysis shows that while east asian innovations continue to draw heavily on knowledge flows from the us and japan citations to the same or to other east asian economies are quickly rising indicating the emergence of national and regional knowledge stocks as a foundation for innovation a last section pulls together findings about policies and institutions to foster innovation under three heads the overall business environment for innovation macroeconomic stability financial development openness competition intellectual property rights and the quality of communications infrastructure human capital development and government fiscal support for innovation

after a half century of transformative economic progress that moved hundreds of millions of people out of poverty countries in developing east asia are facing an array of challenges to their future development slowed productivity growth increased fragility of the global trading system and rapid changes in technology are all threatening export oriented labor intensive

manufacturing the region's engine of growth significant global challenges such as climate change and the covid 19 pandemic are exacerbating economic vulnerability these developments raise questions about whether the region's past model of development can continue to deliver rapid growth and poverty reduction against this background the innovation imperative in developing east asia aims to deepen understanding of the role of innovation in future development the report examines the state of innovation in the region and analyzes the main constraints that firms and countries face to innovating it assesses current policies and institutions and lays out an agenda for action to spur more innovation led growth a key finding of the report is that countries current innovation policies are not aligned with their capabilities and needs policies need to strengthen the capacity of firms to innovate and support technological diffusion rather than just invention policy makers also need to eliminate policy biases against innovation in services a sector that is growing in economic importance moreover countries need to strengthen key complementary factors for innovation including firms managerial quality workers skills and finance for innovation countries in developing east asia would also do well to deepen their tradition of international openness which could foster openness in other parts of the world doing so would help sustain the flows of ideas trade investment and people that facilitate the creation and diffusion of knowledge for innovation

this book documents the distinctive experiences and challenges of small and medium sized enterprises smes in asia by assessing succession and innovation in smes as the two sides of a coin this book explains how innovations are essential to smes in succession with detailed case examples the book provides generalized solutions for smes to answer the question of how to make succession and innovation simultaneously successful the authors discuss the potential solutions to solve the challenges of smes on succession and innovation by considering the utilization of the capital market the electronic commerce strategy the international strategy and angel investment to pursue portfolio entrepreneurship and compare these asia solutions to the experiences from europe the book is recommended for family business and sme owners professionals serving these firms and the consulting firms that work on continuity issues of smes in asia

the generation diffusion absorption and application of new technology knowledge or ideas are crucial drivers of development this paper surveys the diverse approaches to innovation adopted by east asian economies the problems faced and outcomes achieved as well as possible policy lessons knowledge flows from advanced countries remain the primary source of new ideas in developing economies the authors evaluate the role of three main channels for knowledge flows to east asia international trade acquisition of disembodied knowledge and foreign direct investment the paper then looks at the exceptionally fast growth in domestic innovation efforts in korea taiwan china singapore and china drawing on information about ramp d as well as original analysis of patent and patent citation data citation analysis shows that while east asian innovations continue to draw heavily on knowledge flows from the us and japan citations to the same or to other east asian economies are quickly rising indicating the emergence of national and regional knowledge stocks as a foundation for innovation a last section pulls together findings about policies and institutions to foster innovation under three heads the overall business environment for innovation macroeconomic stability financial development openness competition intellectual property rights and the quality of communications infrastructure human capital development and government fiscal support for innovation

research development and innovation in asia pacific higher education critically examines recent policies and practices adopted by governments and universities in asia pacific in promoting research and development innovation and entrepreneurial activities between the universities industry and business critical reflections upon the changing relationship among these stakeholders are offered with comparative perspectives and international insights into how

universities in asia pacific have handled the growing pressure for top university rankings and keen competition in the knowledge based economy

existing accounts of east asia s meteoric growth and structural change has either been explained as one dictated essentially by markets with strong macroeconomic fundamentals or a consequence of proactive governments this book departs from such a dichotomy by examining inductively the drivers of the experiences given the evolutionary treatment of each economic good and service as different this book examines technological catch up with a strong focus on the industries contributing significantly to the economic growth of the countries selected in asia the evidence produced supports the evolutionary logic of macro meso and micro interactions between several institutions depending on the actors involved structural location and typology of taxonomies and trajectories the book carefully picks out experiences from the populous economies of china india and indonesia the high income economies of korea and taiwan the middle income economies of malaysia and thailand and the transitional least developed country of myanmar chapters 1 7 of this book were originally published as a special issue of journal of the asia pacific economy

the city state of singapore has achieved rapid economic development in the past by its positioning as an efficient business hub in asia to remain competitive in the global knowledge economy however singapore needs to move beyond efficiency by developing a strong innovative edge as well this paper examines the challenges that singapore faces in seeking to do so through an explorative survey of 40 firms from three innovative sectors high tech manufacturing industries knowledge intensive business services kibs and creative content industries overall while the survey confirms singapore s continuing competitive strength in efficiency infrastructure it also finds a favorable perception of singapore as an innovative city indeed many of the industry actors indicated that an efficient business infrastructure is a prerequisite for locating their innovative activities in singapore suggesting that the relationship between innovation and efficiency is complementary rather than substitutional while the study found that intellectual property and its protection are widely recognized by actors in all three sectors interesting differences exist in particular intellectual property protection appears to be of greater concern to the high tech research and development intensive manufacturing sector and the creative contents sector than to the kibs sector another interesting difference is that while competition in high tech innovation tends to be global competition in creative content tends to have a stronger local or regional dimension public policy in east asia has traditionally emphasized the development of technological innovation capabilities in the manufacturing sector in light of the findings public policymakers may need to be more sensitive to the nuanced differences in policies needed to promote the new creative content industries and the associated supporting kibs world bank web site

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