



Capacidades tecnológicas en empresas sociales emergentes: una ruta de impacto social

Technological capabilities in emerging social enterprises: a pathway to social impact

Alfredo Guatemala Mariano¹  , Germán Martínez Prats¹  

RESUMEN

Las empresas sociales buscan solucionar problemas significativos de la humanidad mediante la maximización del impacto social de sus productos o servicios. La tecnología y la innovación representan oportunidades clave para su desarrollo. Esta investigación tuvo como objetivo analizar las capacidades tecnológicas de las empresas sociales emergentes con miras a potenciar su impacto social. Utilizando un enfoque cualitativo, se realizó una revisión sistemática de la literatura en las bases de datos de Redalyc, Web of Science y ScienceDirect con descriptores temáticos como "empresas sociales y tecnología" y "social tech ventures". De las investigaciones revisadas, 56 fueron seleccionadas para un análisis detallado. Los resultados indican que las empresas emergentes con base tecnológica se orientan hacia el impacto social, siendo esencial la construcción de capacidades tecnológicas. Factores como la educación de los fundadores y el acceso a financiamiento juegan un papel crucial. Estos hallazgos sientan las bases para futuros estudios que contribuyan al desarrollo económico y social de América Latina.

Palabras clave: capacidades tecnológicas, empresas sociales tecnológicas, impacto social, tecnología avanzada.

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INTRODUCCIÓN

Desde sus inicios, las empresas tradicionalmente han tenido el propósito de generar beneficios a los accionistas. No obstante, expertos reconocidos como Michael Porter sostienen que las empresas también deben abordar problemas sociales que exceden las capacidades de intervención de las instituciones tradicionales, tales como gobiernos, entidades filantrópicas y organizaciones no gubernamentales. Las empresas sociales surgen como entidades híbridas, enfocadas en abordar desafíos globales al combinar actividades lucrativas con una misión clara y definida (Doherty et al., 2014). Estas compañías ofrecen una alternativa a las Organizaciones No Gubernamentales (ONG), esfuerzos gubernamentales y filantropía, actores tradicionalmente encargados de atender problemáticas sociales.



Technological Capabilities And Learning In African Enterprises

Sanjaya Lall,Erika Kraemer-Mbula



Technological Capabilities And Learning In African Enterprises:

Technological Capabilities and Learning in African Enterprises Tyler Biggs, Manju Shah, Pradeep Srivastava, 1995-01-01

Sub-Saharan Africa Weltbank, 2012 Technological capabilities are at the center of the new theories of economic growth which focus on technology and human capital as engines of growth Recent developments in this literature suggest that long run economic growth as seen most recently in East Asia reflects sustained increases in firm productivity stemming from the continuous accumulation of technological capabilities The study technological capabilities and learning in African enterprises reports on one of the first systematic attempts to assess technological capabilities and firm productivity in Sub Saharan Africa SSA The study utilizes primary data from two surveys of manufacturing firms in each of three representative countries Ghana Kenya and Zimbabwe all countries currently undergoing extensive structural reforms As a group these countries span the diversity of per capita incomes and industrial development patterns of the Africa region The study undertakes a comprehensive analysis of technological capabilities and manufacturing productivity in these countries focusing on a number of broad issues related to the patterns and determinants of manufacturing productivity the levels of endowment of technological capabilities the specific nature of technological efforts being undertaken by manufacturing firms and the constraints they face in enhancing such endeavors The objective of the investigation is to gain a better understanding of the technological problems facing African enterprises large and small and to help the World Bank and other development agencies design more effective assistance programs to accelerate the supply response to policy reforms **Structural**

Aspects of Manufacturing in Sub-Saharan Africa Tyler Biggs, Pradeep Srivastava, 1996-01-01 Urban Management Programme Paper No 20 Reviews the specific actions that municipalities and city governments may take in contributing to urban poverty reduction The paper highlights example of issues options and constraints that urban governments must address in fighting poverty It focuses on municipalities and other city level government entities as a critical institutional level of intervention Other language editions available French Stock No 13814 ISBN 0 8213 3814 5 Spanish Stock No 13813 ISBN 0 8213 3813 7 **Africa Can Compete!**, 1996 All 15 new independent states established in the economic space of the former Soviet Union suffered big declines in output and trade after gaining independence This study summarizes cross country experience on the role of trade and payments policies in the linked contraction of output and trade by drawing on eight country case studies Estonia the Kyrgyz Republic Latvia Lithuania Moldova Russia Ukraine and Uzbekistan The results of the case studies show that trade reform and reorientation of trade toward the rest of the world have done much to arrest the decline in output usually associated with the transformation from plan to market Also available in English Stock no 13615 ISBN 0 8213 3615 0 **Acquisition of Technological Capability in Small Firms in Developing Countries** H.

Romijn, 1998-11-18 An authoritative examination of how small firms in developing countries acquire technological capability the knowledge and skills required to operate technology effectively and to adapt it to local conditions It fills a gap in the

established literature on technological capability which has neglected the small scale sector in spite of the important role it plays in employment generation The author develops a methodology for a quantitative assessment of the learning process using case material from the small scale capital goods sector in Pakistan s Punjab Province

The Technological Response to Import Liberalization in SubSaharan Africa Sanjaya Lall,1999-02-24 Many African countries liberalized in the belief that international competition would stimulate efficiency growth and technological dynamism The results are mixed but largely disappointing This book examines why looking at technological reactions to liberalization in garments and engineering in Tanzania Kenya and Zimbabwe countries with different levels of industrialisation and differing degrees of liberalization Its findings aimed at practitioners and researchers explain why the assumptions underlying liberalisation are often flawed why capabilities differ and why they lag behind other regions

West Africa ,1996 Contemporary Challenges for Caribbean Economies Terence M. Yhip,Brian Alagheband,2024-09-30 The COVID 19 pandemic laid bare economic weaknesses throughout the Caribbean region and humane standards of living are at risk This book highlights the retooling that must be done to promote economic stability in this important area of the world It contributes to ongoing discourse regarding Caribbean economies and highlights the long term economic challenges that must be addressed to move forward In this book economists Terence M Yhip and Brian Alagheband offer ideas and proposals to reinvigorate economic growth through the adoption of technology and investment in human capital The book explains how to diversify economies by increasing the complexity of exports With a shift in priorities nations will need to raise total factor productivity and potential output The book offers strategies to diversify the production and export of complex goods and services The authors note that the necessary capabilities can take nations decades to build Such investment will require trade offs and sacrifice Progress cannot and will not be immediate but such modifications will produce meaningful economic returns

Contemporary Challenges for Caribbean Economies includes a chapter on the oil future for Guyana a rising economic superstar due to the nation s oil riches that portend either blessing or curse It also includes a chapter written by Tawfik Ramtoolah about the impressive dynamism of the Mauritius economy which transformed from sugar cane monoculture to industrial and financial services diversification

Uganda's Human Resource Challenge Jörg Wiegratz,2009 Despite significant economic recovery and improved macro economic indicators since 1986 Uganda s economy continues to face considerable challenges This book analyses the relationship between economic and human resource development in the country It identifies deficits in capabilities skills know how experience linkage building and technology use as well as undesirable business practices These shortcomings limit economic diversification productivity enhancement job and income creation as well as poverty reduction The book calls for more efforts towards human resource development The current narrow mainstream economic policy focus on macro economic stability a favourable investment climate and improved physical infrastructure alone will not foster economic development and broad based well being The Ugandan people and the private sector need more state

support in addition to the predominant education and health focus of the government and donors if they are to develop the required human resources More and better training enhanced learning at the place of work and an improved business culture are vital It is essential to focus on technical organisational managerial entrepreneurial learning innovative social and institutional capabilities Efforts towards dealing with these challenges will require attention to the political economic climate of the country To make the argument the author covers a wide range of topics such as training and learning technology productivity latecomer development competitiveness labour market MSMEs entrepreneurship value chains cooperation and trust and human resource management The book contains more than 130 figures tables and information boxes See more at <http://www.africanbookscollective.com/books/ugandas-human-resource-challenge-sthsh4XThRHxq.dpuf> **The African Business Handbook**, 1997 **Towards Technology Models for MSEs in Kenya** Eliud Moyi, Peter Njiraini, 2005

Innovation and Small Enterprises in the Third World Meine Pieter van Dijk, Henry Sandee, 2002 Innovation is crucial for small enterprises to become and remain competitive in the global economy In this book the authors have combined theoretical insights with comprehensive case studies on innovation among small scale enterprises in developing countries paying particular attention to technological change in clusters of small firms The authors deliberately use a broad definition of innovation in order to emphasise the fact that technological change and innovation adoption takes place on a wider scale and in a greater number of forms than is frequently assumed The unusual case studies such as the Kenyan food processing sector furniture making in Nicaragua and tile manufacturing in Indonesia highlight the patterns of innovation adoption and diffusion and serve as a unique and fascinating backdrop to the study The authors pay specific attention to innovation by small enterprises in times of economic crisis and go on to assess the mechanisms employed to promote innovation They demonstrate that although radical innovation among small enterprises occurs on a limited scale innovation through gradual incremental improvements in production processes and products is continuous Innovation and Small Enterprises in the Third World will be widely read by academics researchers and policymakers concerned with innovation adoption and diffusion and third world development issues **Transport and the Village** Ian Barwell, 1996 [Economic Policy and Manufacturing Performance in Developing Countries](#) Oliver Morrissey, Michael A. Tribe, 2001 Considers the impact of economic reforms on manufacturing performance and explores policy options for promoting manufacturing Using country specific case studies examines the evidence for and against both trade liberalization and government support policy [Globalizing Africa](#) Malinda Smith, 2003 At the outset of the twenty first century Afropessimism permeates both the scholarly and popular literatures on Africa In the dominant discourses Africa is constructed as hopeless hemmed in on the periphery and even as left out of the global e **Learning to Compete in African Industry** Banji Oyelaran-Oyeyinka, 2017-11-28 This book examines the institutional roots of the persistent differences in economic performance of firms industries and countries in Africa It draws attention to the role of institutions in supporting technical change and shows how technological progress is

central to competitiveness in a global context The role of initial conditions such as levels of literacy and natural endowment the structure of industry and resource endowment are also emphasized With its focus on how institutions shape systems of innovation this book makes a unique contribution to the debate about African development *The Role of Development Financial Institutions in the Acquisition of Technological Capabilities by Small and Medium Enterprises in Kenya* G. S. Namusonge,2005 **Industrial Competitiveness in Africa** Sanjaya Lall,Erika Kraemer-Mbula,2005 Industrial Competitiveness in Africa describes Africa s position in the global industrial setting and benchmarks its recent performance against other developing regions It highlights the new technological challenges faced by African economies and their weak response to the competitive threats posed by other developing regions BOOK JACKET **Investing in Africa** Vijaya Ramachandran,2000 Recognizing that Africa s potential to attract private sector investment is at the heart of its ability to achieve a high rate of economic growth the author identifies some of the major problems faced by investors in the private sector In particular she focuses on foreign direct investment because of its critical role in generating growth in the early stages of industrial development By using case studies and other material she examines foreign investment trends in Africa the impact of this investment in terms of output and employment and the problems faced by new investors in Sub Saharan Africa Nigeria in the Global Race for Human Development T. Ademola Oyejide,1999

Unveiling the Magic of Words: A Overview of "**Technological Capabilities And Learning In African Enterprises**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Technological Capabilities And Learning In African Enterprises**," 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 to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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