

Sustainable Economic Growth in Iraq: Role of Industrialization, Deforestation, Trade, Employment, Technology, and Agriculture

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1. Introduction

Sustainable economic growth implies that maintaining growth without economic complications is essential to maintain the country's economic structure. Sustainable economic development considers protecting natural resources and people's needs and requirements without provoking environmental threats (Awan, 2013). The development of Sustainable Development Goals(SDGs) ensures financial development and energy efficiency/growth in the East, Asian, and Pacific regions (Zakari et al., 2022). With the massive contribution of ICT, employment, and education, the Middle East region witnessed significant changes in economic growth. However, the sustainable conditions of this region are not much satisfactory compared to the OECD countries. The

In the present study, the sustainable economic growth of Iraq is evaluated by analyzing six key explanatory variables, namely industrialization, deforestation, trade, employment, and agricultural expansion, which is measured by arable land. The study utilizes a time series research design spanning from 2000 to 2021. A quantitative approach was adopted, and data were collected from the World Bank database. The study utilized FMOLS (fully modified ordinary least squares) and DOLS (dynamic ordinary least squares) regression techniques to investigate the relationship. Additionally, canonical cointegrating regression (CCR) estimation was employed as a robust estimator. The results reveal significant negative effects of employment and deforestation on GDP per capita (GDPC). Industrialization also negatively impacts GDPC, while trade shows a positive influence. On the other hand, arable land does not exhibit a significant impact on GDPC. Based on the findings, the research suggests several policy implications.

Keywords: Sustainable economic growth, Industrialization, Trade, Deforestation, Agricultural expansion

technological innovations and the education trends in the respective areas are both found to be essential for sustainable economic growth (Habibi & Zahardast, 2020). Regarding the current sustainable situation in Iraq, the UN is actively supporting the sustainable goals in Iraq. The major sustainable areas that they emphasize include food security, well-being, green energy consumption, Industrial innovation, employment, and responsible consumption and production. The micro and macro environmental bodies in Iraq are observing these factors to guarantee the success of sustainable efforts in this region.

The agricultural sector of Iraq is vital for the economy of the country. Agriculture, forestry, and fishing add economic value and hold significant importance. Along with employment opportunities and industrial sustainable

Technology In Services Policies For Growth Trade And Employment

C. Fred Bergsten



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Technology and the Market Rod Coombs,2001-01-01 This book is recommended to academics and policymakers interested in demand innovation interaction and scholars of industrial economics and the sociology of technology as well as entrepreneurs BOOK JACKET The Liberalization of Maritime Transport Services Benjamin Parameswaran,2012-12-06 Despite multiple efforts on the bilateral regional and multilateral level to create uniform or at least harmonized rules for commercial operations and practices in the maritime transport sector and to liberalize maritime transport services by tearing down the barriers that exist in that sector there is until today no global regime regulating or rather deregulating the supply of maritime transport services and ensuring open markets In this situation private economic actors are confronted with substantial legal uncertainty This book provides a detailed analysis of the history of maritime transport services in the Uruguay and post Uruguay Round negotiations and the role of the sector in the ongoing Doha Round talks where Member States have the opportunity to work towards a global regime ensuring the progressive liberalization of the sector The reader will be confronted with an extensive overview of the role of maritime transport services in the WTO GATS framework a topic basically uncovered in the literature so far Changing Roles of State Intervention in Services in an Era of Open

International Markets Yair Aharoni,1997-03-06 This book examines the globalization of the service industry and the radical alteration that this has caused to the role of government It will be helpful to managers in service industries who wish to learn more about changes in the environment in which they operate and it also is essential reading for government officials who deal with the services sector

Services and the Knowledge-Based Economy Mark Boden,Ian Miles,2019-07-23 First published in 2000 Over the past two decades the service sector have increased dramatically and now occupy the largest share of the economy of advanced industrial societies Certain business services are regularly cited as evidence for the emergence of a knowledge economy In this pioneering book leading researchers in the fields of service industries and innovation studies investigate the reasons for the growth of the service sectors and this emergent knowledge economy Drawing on material as diverse as macroeconomic statistics and firm level case studies the contributors demonstrate that

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Information Technology in the Service Society National Research Council, Computer Science and Telecommunications Board, Committee to Study the Impact of Information Technology on the Performance of Service Activities, 1994-02-01 Information technology has been touted as a boon for productivity but measuring the benefits has been difficult This volume examines what macroeconomic data do and do not show about the impact of information technology on service sector productivity This book assesses the ways in which different service firms have selected and implemented information technology examining the impact of different management actions and styles on the perceived benefits of information technology in services

Mastering a New Role National Academy of Engineering, Committee on Technology Policy Options in a Global Economy, 1993-02-01 This book examines the changing character of commercial technology development and diffusion in an integrated global economy and its implications for U S public policies in support of technological innovation The volume considers the history current practice and future prospects for national policies to encourage economic development through both direct and indirect government support of technological advance

Managing Innovation National Academy of Engineering, 1988-02-01 This book of case histories is devoted solely to service industries and the technologies that drive them as told by those who have developed segments of these industries The chapters cover innovations such as Federal Express s advanced system for package tracking Citicorp s development of the Automated Teller Machine AT T s experience with mobile telephones Bell Howell s introduction of an automated automotive parts catalog and the New York Stock Exchange s development of electronic trading Some broader analyses discuss the interfaces between services technologies and manufacturing operations research in services and technology in professional services

Economic Adaptation David L Barkley, 2019-03-13 This volume focuses on alternatives for non metropolitan economic development in the new international economic climate It provides critical reviews of popular employment generation alternatives for rural areas

Sources of Metropolitan Growth John F. McDonald, 2017-07-31 The factors that determine growth at the industry level are different for innovative versus mature industries Growth industries rely on high quality workers access to capital technical change and numerous forms of collected economies Mature industries concentrate on low input costs and minimizing costs for wages transportation taxes material etc This approach is adopted here to consider the growth and development of metropolitan economies In twelve chapters eminent scholars provide a complete review of what works and what doesn t in generating economic development What are the potential and the reality of

producer services suburban business centers enterprise zones technology based ventures and industrial incubators How can economic development policy improve the incubator effect Is there a nationwide venture capital network What are the locational requirements of firms in high growth industries Finally what are the consequences of failed growth This comprehensive collection includes chapters by Edwin S Mills Patricia E Beeson Mark A Satterthwaite Breand n Huallach in John F McDonald William B Beyers Truman A Hartshorn Peter O Muller Rodney A Erickson Richard Florida Donald F Smith Jr Claudia Bird Schoonhoven Kathleen M Eisenhardt Stephen Nord Robert G Sheets and Thomas R Hammer This work is a must read for policymakers planners analysts and students

Canada and the Global Economy John N. H. Britton, 1996 A collection of essays by twenty three of Canada's leading economic geographers Canada and the Global Economy is a comprehensive study of the evolving economic and geographic patterns of Canadian development It provides a benchmark for research on the spatial development of the Canadian economy The contributors explore four central themes the locational impacts of the openness of the Canadian economy Canada's relatively simple economic geography in terms of regional variations in resources and urban development the problems of keeping pace with rapid advances in technology and the role of government in maintaining a national market and assisting economic development They outline the essential elements of Canada's contemporary economic geography and highlight the origins and spatial imprint of change in the Canadian economy in particular they provide an assessment of Canada's participation in significant international patterns of economic change Canada and the Global Economy is concerned not only with the economic size and location of consumption and production but also with institutional changes and shifts in employment the sectoral composition of economic activity and the organizational structure and locational behaviour of particular industries and firms Special attention is given to the technological development of both established industries and new service and manufacturing activities A timely addition to the field it provides a geographic perspective on significant changes in jobs and types of work that result from the transformation of economic activities

Work, Health, and Environment Charles Levenstein, John Wooding, 1997-07-19 This is an indispensable collection on the crisis of worker health and safety in the United States This collection offers an all important lesson for the labor movement that problems of occupational health and safety are not merely technical problems but rather problems relating to workers lack of control over the organization of capitalist production

[Complete Catalog of Books and Periodicals](#) National Academy Press (U.S.), 1990

Business Services in European Economic Growth L. Rubalcaba, H. Kox, 2007-08-10 The business services sector contributes heavily to European economic growth Yet links between business services and their role in economic growth remain under explored This volume provides a comprehensive approach from an applied economics perspective covering with clear focus all the major mechanisms through which this contribution operates

Policy Priorities for International Trade and Jobs OECD, 2012-05-23 Launched and coordinated by the OECD the International Collaborative Initiative on Trade and Employment ICITE is a two year old joint

undertaking of ten international organisations This book brings together some of the results of ICITE s research **The United States and the World Economy: Foreign Economic Policy for the Next Decade** C. Fred Bergsten,2005 *The Handbook of Global Trade Policy* Andreas Klasen,2023-01-04 Provides a state of the art overview of international trade policy research The Handbook of Global Trade Policy offers readers a comprehensive resource for the study of international trade policy governance and financing This timely and authoritative work presents contributions from a team of prominent experts that assess the policy implications of recent academic research on the subject Discussions of contemporary research in fields such as economics international business international relations law and global politics help readers develop an expansive interdisciplinary knowledge of 21st century foreign trade Accessible for students yet relevant for practitioners and researchers this book expertly guides readers through essential literature in the field while highlighting new connections between social science research and global policy making Authoritative chapters address new realities of the global trade environment global governance and international institutions multilateral trade agreements regional trade in developing countries value chains in the Pacific Rim and more Designed to provide a well rounded survey of the subject this book covers financing trade such as export credit arrangements in developing economies export insurance markets climate finance and recent initiatives of the World Trade Organization WTO This state of the art overview Integrates new data and up to date research in the field Offers an interdisciplinary approach to examining global trade policy Introduces fundamental concepts of global trade in an understandable style Combines contemporary economic legal financial and policy topics Presents a wide range of perspectives on current issues surrounding trade practices and policies The Handbook of Global Trade Policy is a valuable resource for students professionals academics researchers and policy makers in all areas of international trade economics business and finance *British Economic Policy* P. G. Hare,Leslie Simpson,1993 A policy oriented introduction to the key economic policy making issues in the UK covering both macroeconomics fiscal monetary employment and financial regulation and microeconomics regulation industrial relations environment privatization public expenditure and local government finance **An Introduction to the UK Economy** P. G. Hare,Leslie Simpson,1996 Recoge 1 Economic policy the major themes Mcroeconomic issues 2 Industrial economic policy 3 Privatisation 4 The role of services in the economy 5 Trade unions and industrial relations 6 Pollution control policy 7 Public expenditure and taxation 8 The distribution of income and wealth 9 Local government services and finance 10 Transpot Macroeconomic policy 11 Fiscal policy and the public sector deficit 12 Inflation and monetary policy

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