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Reforming the Power Sector in Africa

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Reforming The Power Sector In Africa

Joseph Kapika, Anton A. Eberhard



Reforming The Power Sector In Africa:

Reforming the Power Sector in Africa M. R. Bhagavan, 1999 Today the public sector in Africa like in much of the rest of the world is perceived as having led to inefficiency waste indifference and corruption in the provision of public services generally The power supply sector is now experiencing a process of restructuring and reform including privatization The contributors to this volume who are themselves involved in the policy process in their own countries examine how far this movement towards restructuring and reform has proceeded in Malawi Tanzania Uganda and Zimbabwe Based on empirical research the authors have generated policy options and scenarios that are bound to be of vital interest to policy makers and implementers throughout Sub Saharan Africa Among the key topics dealt with are the determinants of performance and efficiency vertical and horizontal unbundling of power generation distribution and sales the role of independent power producers the benefits and risks attendant on reform and privatization and the legal and regulatory framework on which everything else depends

Power-sector Reform and Regulation in Africa Joseph Kapika, Anton A. Eberhard, 2013 Power sector reform and regulation in Africa offers detailed up to date and original research into how governments and policymakers in six African countries have grappled with the development of their energy sectors Arising out of a two year peer learning process involving senior executives in the electricity regulators in each country the book contains an intelligent and clear analysis of the knowledge and shared experiences gathered in Africa by African scholars Publisher's note

Power Sector Reform in SubSaharan Africa J. Turkson, 2000-03-02 As part of the wave of liberalisation sweeping most parts of the world power sectors around the globe are coming under intense scrutiny with some being restructured This book presents six country case studies to examine the process and implementation experiences of power sector reform in Subsaharan Africa

Capacity Building for a Reforming African Power Sector J. Baguant, 2002 Capacity building for the power sector is an important national responsibility which Governments in Africa need to seriously address The inability of Governments to mobilize the required level of investment and commitment to the development and retention of a wide array of skills needed by the power sector is in part responsible for many of the difficulties that are faced by the region's electricity industry Under the aegis of the AFREPREN Capacity Building Theme Group a regional study and four country studies Zimbabwe Mauritius Ethiopia and South Africa addressed the capacity building question in the African power sector This volume presents the findings of the studies The studies analyse issues of manpower recruitment training and retention in national power utilities They also highlight the challenges and implications of capacity building initiatives in a reforming electricity industry and propose innovative options for capacity building in the region's power sector

The Political Economy of Power Sector Reform David G. Victor, Thomas C. Heller, 2007-02-08 Over the last fifteen years the world's largest developing countries have initiated market reform in their electric power sectors from generation to distribution This book evaluates the experiences of five of those countries Brazil China India Mexico and South Africa as they have shifted

from state dominated systems to schemes allowing for a larger private sector role As well as having the largest power systems in their regions and among the most rapidly rising consumption of electricity in the world these countries are the locus of massive financial investment and the effects of their power systems are increasingly felt in world fuel markets This accessible volume explains the origins of these reform efforts and offers a theory as to why despite diverse backgrounds reform efforts in all five countries have stalled in similar ways The authors also offer practical advice to improve reform policies

Energy Regulation in Africa Ishmael Ackah,Charly Gatete,2024-03-19 This book analyzes the political economy governing energy regulation across the African continent Presenting case studies that span diverse energy sectors and countries it provides an overview of their complex political and regulatory frameworks The book explores emerging technologies and energy markets highlighting Africa s preparedness for the energy transition and sheds light on the pivotal role of cross border energy trade with regard to energy access Further it examines regulators influence within regional power pools as well as their contribution to gender mainstreaming in the energy sector addressing vital social issues This book is divided into five parts the first of which focuses on the political economy of energy regulation The second part discusses emerging technologies and climate change issues while the third examines regional energy markets and regional institutional collaboration The fourth part features contributions on gender mainstreaming while part five rounds up the coverage The book will be of interest to policymakers and investors in Africa as well as scholars interested in energy regulation and economics

Energy Subsidy Reform in Sub-Saharan Africa Mr.Trevor Serge Coleridge Alleyne,Mr.Mumtaz Hussain,2013-08-12 The reform of energy subsidies is an important but challenging issue for sub Saharan African SSA countries There is a relatively large theoretical and empirical literature on this issue While this paper relies on that literature too it tailors its discussion to SSA countries to respond to the following questions Why it is important to reduce energy subsidies What are the difficulties involved in energy subsidy reform How best can a subsidy reform be implemented This paper uses various sources of information on SSA countries quantitative assessments surveys and individual but standardized case studies

Rethinking Power Sector Reform in the Developing World Vivien Foster,Anshul Rana,2019-12-05 During the 1990s a new paradigm for power sector reform was put forward emphasizing the restructuring of utilities the creation of regulators the participation of the private sector and the establishment of competitive power markets Twenty five years later only a handful of developing countries have fully implemented these Washington Consensus policies Across the developing world reforms were adopted rather selectively resulting in a hybrid model in which elements of market orientation coexist with continued state dominance of the sector This book aims to revisit and refresh thinking on power sector reform approaches for developing countries The approach relies heavily on evidence from the past drawing both on broad global trends and deep case material from 15 developing countries It is also forward looking considering the implications of new social and environmental policy goals as well as the emerging technological disruptions A

nuanced picture emerges Although regulation has been widely adopted practice often falls well short of theory and cost recovery remains an elusive goal The private sector has financed a substantial expansion of generation capacity yet its contribution to power distribution has been much more limited with efficiency levels that can sometimes be matched by well governed public utilities Restructuring and liberalization have been beneficial in a handful of larger middle income nations but have proved too complex for most countries to implement Based on these findings the report points to three major policy implications First reform efforts need to be shaped by the political and economic context of the country The 1990s reform model was most successful in countries that had reached certain minimum conditions of power sector development and offered a supportive political environment Second countries found alternative institutional pathways to achieving good power sector outcomes making a case for greater pluralism Among the top performers some pursued the full set of market oriented reforms while others retained a more important role for the state Third reform efforts should be driven and tailored to desired policy outcomes and less preoccupied with following a predetermined process particularly since the twenty first century agenda has added decarbonization and universal access to power sector outcomes The Washington Consensus reforms while supportive of the twenty first century agenda will not be able to deliver on them alone and will require complementary policy measures

Renewable Energy Law in Sub-Saharan Africa Nana Asare

Obeng-Darko,2024-06-03 This book contributes to the broader discussion on the development of renewable energy sources for a clean and sustainable energy to drive sustainable growth energy security and sustainable development Focusing on sub Sahara African perspectives with Ghana as the central case study this book focuses on how regulatory regimes can be designed to achieve renewable energy targets for electricity production Exploring the regulatory rationales behind the government s intervention in the Ghanaian renewable energy sector it examines whether the regulatory measures adopted by the Ghanaian government are sufficient to attract adequate investment to meet renewable energy integration targets Assessing the regulatory frameworks of the renewable energy sectors of The Gambia and Nigeria the book compares these countries to the regulatory approaches to renewable energy development in Ghana Arguing that there are significant regulatory issues impeding renewable energy development in Ghana with wider consequences across sub Saharan Africa the book suggests solutions which can establish a robust and an effective regulatory framework to achieve renewable energy developmental targets A comprehensive read this volume will appeal to scholars and researchers of sustainable development law and legal studies environmental laws development economics applied industrial economics energy security African economy public policy and regulatory policy It will also be of interest to professionals and practitioners in policy circles and research think tanks

Public-Private Partnerships in Sub-Saharan Africa James Leigland,2020-05-07

Expectations are high regarding the potential benefits of public private partnerships PPPs for infrastructure development in low income countries The development community led by the G20 the United Nations and others expects these partnerships between governments

and private companies in infrastructure service provision to aid transformational mega projects as well as efforts to achieve the Sustainable Development Goals Yet PPPs have been widely used only since the 1990s and discussion of their efficacy is still dominated by best practice guidance academic studies that focus on developed countries or ideological criticism Meanwhile practitioners have quietly accumulated a large body of empirical evidence on the actual performance of PPPs The purpose of this book is to summarize and consolidate what this critical mass of evidence based research indicates about PPPs in low income countries and thereby develop a more realistic perspective on the practical value of these mechanisms With a primary focus on Sub Saharan Africa though drawing on critical insights from other regions it demonstrates that the benefits of such partnerships will only be realised if expectations remain modest and projects are subject to transparent evaluation and competition

Ending Africa's Energy Deficit and the Law Yinka Omorogbe, Ada Okoye Ordor, 2018 With the inclusion of access to energy in the sustainable development goals the role of energy to human existence was finally recognized Yet in Africa this achievement is far from realized Omorogbe and Ordor bring together experts in their fields to ask what is stalling progress examining problems from institutions catering to vested interests at the continent's expense to a need to develop vigorous financial and fiscal frameworks The ramifications and complications of energy law are labyrinthine this volume discusses how energy deficits can burden disabled people women and children in excess of their more fortunate counterparts as well as considering environmental issues including the delicate balance between the necessity of water for drinking and cleaning and the use of water in industrial processes A pivotal work of scholarship the book poses pressing questions for energy law and international human rights

Electricity-sector Reforms in the MENA Region Leila Benali, 2018-10-01 This book uses electricity sector reforms to question some of the preconceived ideas concerning the MENA region and to provide a broader analysis of related political economy issues It presents potential further developments of MENA's electricity sector reforms taking into consideration the region's unique constraints and opportunities and discusses the practical limits of reform and deregulation Specifically it examines the relationship between reforms and oil prices from a new perspective and presents alternatives to the Single Buyer Model Complementing existing research on electricity sector reforms in other emerging markets the book provides a new analytical framework for assessing reforms that can be easily applied to other markets and sectors

Energy Law, Climate Change and the Environment Martha M. Roggenkamp, Kars J. de Graaf, Ruven C. Fleming, 2021-05-21 This comprehensive volume of the Elgar Encyclopedia of Environmental Law provides an overview of the major elements of energy law from a global perspective Based on an in depth analysis of the energy chain it offers insight into the impacts of climate change and environmental issues on energy law and the energy sector This timely reference work highlights the need for modern energy law to consider environmental impacts and promote the use of clean energy sources whilst also safeguarding a reliable and affordable energy supply

Independent Power Projects in Sub-Saharan Africa Anton Eberhard, Katharine Gratwick, Elvira Morella, Pedro Antmann, 2016-04-18 Inadequate electricity services pose a major

impediment to reducing extreme poverty and boosting shared prosperity in Sub Saharan Africa Simply put Africa does not have enough power Despite the abundant low carbon and low cost energy resources available to Sub Saharan Africa the region s entire installed electricity capacity at a little over 80 GW is equivalent to that of the Republic of Korea Looking ahead Sub Saharan Africa will need to ramp up its power generation capacity substantially The investment needed to meet this goal largely exceeds African countries already stretched public finances Increasing private investment is critical to help expand and improve electricity supply Historically most private sector finance has been channeled through privately financed independent power projects IPP supported by nonrecourse or limited recourse loans with long term power purchase agreements with the state utility or another off taker Between 1990 and 2014 IPPs have spread across Sub Saharan Africa and are now present in 17 countries Currently there are 125 IPPs with an overall installed capacity of 10 7 GW and investments of 24 6 billion However private investment could be much greater and less concentrated South Africa alone accounts for 67 IPPs 4 3 GW of capacity and 14 4 billion of investments the remaining projects are concentrated in a handful of countries The objective of this study is to evaluate the experience of IPPs and identify lessons that can help African countries attract more and better private investment At the core of this analysis is a reflection on whether IPPs have in fact benefited Sub Saharan Africa and how they might be improved The analysis is based primarily on in depth case studies carried out in five countries including Kenya Nigeria South Africa Tanzania and Uganda which not only have the most numerous but also among the most extensive experience with IPPs

Handbook on Electricity Markets Glachant, Jean-Michel, Joskow, Paul L., Pollitt, Michael G., 2021-11-12 With twenty two chapters written by leading international experts this volume represents the most detailed and comprehensive Handbook on electricity markets ever published

Energy Politics and Rural Development in Sub-Saharan Africa Naaborle Sackeyfio, 2017-09-26 This book addresses the paradox of uneven electricity in one of the fastest growing and now petro rich economies Ghana by addressing the question of why one of the most hydro rich countries in sub Saharan Africa produces irregular access for all but swing voter regions of the country The book questions why targeted rural electricity initiatives over the course of the last two decades have yielded uneven benefits for what is a substantial portion of the country s population Using Ghana as an emblematic case study that speaks to broader regional concerns including those of Nigeria and South Africa this book contextualizes the variegated nature of how power sector reforms could not be undertaken without significant political costs Indeed the book situates an unfolding political landscape that prompted the successful but partial implementation of power sector reforms in part prompted by the Washington consensus and undergirded by a shrinking role for the state in the wider economy

Africa's Power Infrastructure Orvika Rosnes, Maria Shkaratan, 2011 Africa s Power Infrastructure Investment Integration Efficiency is based on the most extensive data collection exercise ever undertaken on infrastructure in Africa the Africa Country Infrastructure Country Diagnostic AICD Data from this study have provided new insights on the extent of a power crisis in

the region characterized by insufficient capacity low electricity connection rates high costs and poor reliability and on what can be done about it The continent faces an annual power sector financing gap of about 21 billion with much of the existing spending channeled to maintain and operate high cost power systems leaving little for the huge investments needed to provide a long term solution Meanwhile the power crisis is taking a heavy toll on economic growth and productivity This book asserts that the current impediments to economic growth and development need to be tackled through policies and investment strategies that renew efforts to reform state owned utilities build on the lessons of private participation in infrastructure projects retarget electrification strategies expand regional power trade and mobilize new funding resources Further development of regional power trade would allow Africa to harness larger scale and more cost effective energy sources reducing energy system costs by US 2 billion and carbon dioxide emissions by 70 million tons annually But reaping the promise of regional trade depends on a handful of major exporting countries raising the large volumes of finance needed to develop generation capacity for export it also requires a large number of importing countries to muster the requisite political will With increased utility efficiency and regional power trade in play power costs would fall and full cost recovery tariffs could become affordable in much of Africa This will make utilities more creditworthy and help sustain the flow of external finance to the sector which is essential to close the huge financing gap *Electric Capitalism* David A.

McDonald,2012-05-16 Although Africa is the most under supplied region of the world for electricity its economies are utterly dependent on it There are enormous inequalities in electricity access with industry receiving abundant supplies of cheap power while more than 80 per cent of the continent s population remain off the power grid Africa is not unique in this respect but levels of inequality are particularly pronounced here due to the inherent unevenness of electric capitalism on the continent This book provides an innovative theoretical framework for understanding electricity and capitalism in Africa followed by a series of case studies that examine different aspects of electricity supply and consumption The chapters focus primarily on South Africa due to its dominance in the electricity market but there are important lessons to be learned for the continent as a whole not least because of the aggressive expansion of South African capital into other parts of Africa to develop and control electricity Africa is experiencing a renewed scramble for its electricity resources conjuring up images of a recolonisation of the continent along the power grid Written by leading academics and activists *Electric Capitalism* offers a cutting edge yet accessible overview of one of the most important developments in Africa today with direct implications for health gender equity environmental sustainability and socio economic justice From nuclear power through prepaid electricity meters to the massive dam projects taking place in central Africa an understanding of electricity reforms on the continent helps shape our insights into development debates in Africa in particular and the expansion of neoliberal capitalism more generally **Energy in Africa** Manfred Hafner, Simone Tagliapietra, Lucia de Strasser,2018-08-06 This open access book presents a picture of the current energy challenges on the African continent and the Sub Saharan region in particular and

proposes pathways to an accelerated energy transition Starting with an analysis of the status quo and the outlook for Africa s energy demand and energy access it provides an account of the available resources including hydrocarbons and renewable energy resources which are playing an increasingly crucial role It then moves on to analyze the level of investment required to scale up Africa s energy systems shedding light on the key barriers and elaborating on potential solutions It also provides a suggestion for improving the effectiveness of EU Africa cooperation While mainly intended for policymakers and academics this book also speaks to a broader audience interested in gaining an overview of the challenges and opportunities of the African energy sector today and in the future

Privatization and Alternative Public Sector Reform in Sub-Saharan Africa K. Bayliss, B. Fine, 2007-11-12 it is increasingly apparent that the privatization experiment in sub Saharan Africa has failed This book shows that the state is set to dominate service delivery for the foreseeable future in much of the region and that the public sector must be considered as a viable policy option for the delivery of water and electricity

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Reforming The Power Sector In Africa Introduction

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