

STEP0004: Clean Energy and Development:

View Online



A. E. J. K and J. L, 'South Africa's Renewable Energy IPP Procurement Programmes: Success Factors and Lessons' <<http://www.gsb.uct.ac.za/files/PPIAFReport.pdf>>

Abdmouleh Z, Alammari RAM and Gastli A, 'Review of Policies Encouraging Renewable Energy Integration & Best Practices' (2015) 45 Renewable and Sustainable Energy Reviews 249

Africa Progress Panel, 'Power People Planet: Seizing Africa's Energy and Climate Opportunities : Africa Progress Report 2015' <<http://www.africaprogresspanel.org/publications/policy-papers/2015-africa-progress-report/>>

Alstone P, Gershenson D and Kammen DM, 'Decentralized Energy Systems for Clean Electricity Access' (2015) 5 Nature Climate Change 305

Araújo K, 'The Emerging Field of Energy Transitions: Progress, Challenges, and Opportunities' (2014) 1 Energy Research & Social Science 112

Baker L, Newell P and Phillips J, 'The Political Economy of Energy Transitions: The Case of South Africa' (2014) 19 New Political Economy 791

Banal-Estañol A, Calzada J and Jordana J, 'How to Achieve Full Electrification: Lessons from Latin America' (2017) 108 Energy Policy 55

Bazilian M and others, 'Improving Access to Modern Energy Services: Insights from Case Studies' (2012) 25 The Electricity Journal 93

Bhattacharyya SC and Ohiare S, 'The Chinese Electricity Access Model for Rural Electrification: Approach, Experience and Lessons for Others' (2012) 49 Energy Policy 676

Boyle, Godfrey, Renewable Energy: Power for a Sustainable Future (3rd edn, Oxford University Press 2012)

BRADSHAW MJ, 'Global Energy Dilemmas: A Geographical Perspective' (2010) 176 Geographical Journal 275

Brass JN and others, 'Power for Development: A Review of Distributed Generation Projects in the Developing World' (2012) 37 Annual Review of Environment and Resources 107

'Bridging the Emissions Gap - The Role of Non-State and Subnational Actors | UN

Environment (2018)'

<https://wedocs.unep.org/bitstream/handle/20.500.11822/26093/NonState_Emissions_Gap.pdf?isAllowed=y&sequence=1>

Burke MJ and Stephens JC, 'Political Power and Renewable Energy Futures: A Critical Review' (2018) 35 Energy Research & Social Science 78

Byrne, R. and others, 'Sustainable Energy for Whom? Governing pro-Poor, Low Carbon Pathways to Development: Lessons from Solar PV in Kenya'
<<http://steps-centre.org/wp-content/uploads/Energy-Access-online.pdf>>

Casillas, Christian E. and Kammen, Daniel M., 'The Energy-Poverty-Climate Nexus' (2010) 330 Science
<<http://beahrself.berkeley.edu/wp-content/uploads/CasillasKammen-EnergyPoverty-Climate-SCIENCE-11-26-2010.pdf>>

'Chile's Renewable Energy Potential Promises Multiple Benefits for the Country'
<<https://www.iea.org/newsroom/news/2018/january/chiles-renewable-energy-potential-promises-multiple-benefits-for-the-country-ac.html>>

Eberhard A and others, 'Independent Power Projects in Sub-Saharan Africa: Investment Trends and Policy Lessons' (2017) 108 Energy Policy 390

Edenhofer O and others (eds), Renewable Energy Sources and Climate Change Mitigation (Cambridge University Press 2011)
<<http://ebooks.cambridge.org/ref/id/CBO9781139151153>>

Ellabban O, Abu-Rub H and Blaabjerg F, 'Renewable Energy Resources: Current Status, Future Prospects and Their Enabling Technology' (2014) 39 Renewable and Sustainable Energy Reviews 748

'Emissions Gap Report | UN Environment'
<<https://www.unenvironment.org/resources/emissions-gap-report>>

'Energy Transitions (The Pardee Papers/No. 12/November 2010)'
<<https://www.bu.edu/pardee/files/2010/11/12-PP-Nov2010.pdf>>

Fuso Nerini F and others, 'Mapping Synergies and Trade-Offs between Energy and the Sustainable Development Goals' [2017] Nature Energy

Gabriel C-A, 'What Is Challenging Renewable Energy Entrepreneurs in Developing Countries?' (2016) 64 Renewable and Sustainable Energy Reviews 362

Gabriel C-A and Kirkwood J, 'Business Models for Model Businesses: Lessons from Renewable Energy Entrepreneurs in Developing Countries' (2016) 95 Energy Policy 336

Geels FW, 'Disruption and Low-Carbon System Transformation: Progress and New Challenges in Socio-Technical Transitions Research and the Multi-Level Perspective' (2018) 37 Energy Research & Social Science 224

'Global Warming of 1.5oC | IPCC Special Report (2018) Summary for Policymakers'
<https://report.ipcc.ch/sr15/pdf/sr15_spm_final.pdf>

Holtorf H and others, 'A Model to Evaluate the Success of Solar Home Systems' (2015) 50 Renewable and Sustainable Energy Reviews 245

HUYBRECHTS B and MERTENS S, 'THE RELEVANCE OF THE COOPERATIVE MODEL IN THE FIELD OF RENEWABLE ENERGY' (2014) 85 Annals of Public and Cooperative Economics 193

IEA, 'Technology Roadmap: Solar Photovoltaic Energy'
<http://www.iea.org/publications/freepublications/publication/pv_roadmap.pdf>

'Introducing Sustainable Development Goals - YouTube'
<https://www.youtube.com/watch?v=vw5fIPS_kK8>

James H. Williams and Navroz K. Dubash, 'Asian Electricity Reform in Historical Perspective' (2004) 77 Pacific Affairs 411
<http://www.jstor.org.libproxy.ucl.ac.uk/stable/40022909?seq=1#page_scan_tab_contents>

Knuckles J, 'Business Models for Mini-Grid Electricity in Base of the Pyramid Markets' (2016) 31 Energy for Sustainable Development 67

Levin T and Thomas VM, 'Can Developing Countries Leapfrog the Centralized Electrification Paradigm?' (2016) 31 Energy for Sustainable Development 97

Li K and others, 'The Role of Local Private Participation in China's Transition to Domestically Developed Renewable Energy Technologies' (2018) 173 Journal of Cleaner Production 217

MacCarty NA and Bryden KM, 'An Integrated Systems Model for Energy Services in Rural Developing Communities' (2016) 113 Energy 536

'Making Renewable Energy a Success in Bangladesh: Getting the Business Model Right'
<<https://www.adb.org/sites/default/files/publication/177814/ban-making-renewable-energy-success.pdf>>

Mazzucato M and Semieniuk G, 'Financing Renewable Energy: Who Is Financing What and Why It Matters' (2018) 127 Technological Forecasting and Social Change 8

McGlade C and Ekins P, 'The Geographical Distribution of Fossil Fuels Unused When Limiting Global Warming to 2 °C' (2015) 517 Nature 187

Morris, Mike and Martin, Lucy, 'Political Economy of Climate-Relevant Policies: The Case of Renewable Energy in South Africa'
<https://opendocs.ids.ac.uk/opendocs/bitstream/handle/123456789/5986/ER128_PoliticalEconomyofClimateRelevantChangePoliciesTheCaseofRenewableEnergyinSouthAfrica.pdf?sequence=6>

Navroz K. Dubash, 'The Electricity-Groundwater Conundrum: Case for a Political Solution to a Political Problem' (2008) 42 Economic and Political Weekly 45
<http://www.jstor.org.libproxy.ucl.ac.uk/stable/40277126?seq=1#page_scan_tab_contents>

Newell P and Bulkeley H, 'Landscape for Change? International Climate Policy and Energy Transitions: Evidence from Sub-Saharan Africa' (2017) 17 *Climate Policy* 650

Nygaard I and others, 'Measures for Diffusion of Solar PV in Selected African Countries' (2017) 36 *International Journal of Sustainable Energy* 707

'Online Tool and Database Analyze NDC-SDG Links | News | SDG Knowledge Hub | IISD' <<http://sdg.iisd.org/news/online-tool-and-database-analyze-ndc-sdg-links/>>

'Portfolio Dashboard | Green Climate Fund' <<https://www.greenclimate.fund/what-we-do/portfolio-dashboard>>

'Powering a Home with Just 25 Watts of Solar PV: SuperEfficient Appliances Can Enable Expanded Off-Grid Energy Service Using Small Solar Power Systems' <<http://www.cleanenergyministerial.org/Portals/2/pdfs/GlobalLEAP-PoweringAHome.pdf>>

Purdon M, 'Opening the Black Box of Carbon Finance "Additionality": The Political Economy of Carbon Finance Effectiveness across Tanzania, Uganda, and Moldova' (2015) 74 *World Development* 462

Rehman IH and others, 'Accelerating Access to Energy Services: Way Forward' (2017) 8 *Advances in Climate Change Research* 57

REN21, 'Renewables 2016 Global Status Report' <<http://www.ren21.net/gsr-online/>>

'Renewable Energy Market Analysis. Latin America | IRENA (2016)' <http://www.irena.org/documentdownloads/publications/irena_market_analysis_latina_america_2016.pdf>

Rieger, Stephanie, 'GET FiT Uganda: PPIAF Short Story Competition' <https://library.pppknowledgelab.org/PPIAF/documents/3179?ref_site=ppiaf>

Schwerhoff G and Sy M, 'Financing Renewable Energy in Africa – Key Challenge of the Sustainable Development Goals' (2017) 75 *Renewable and Sustainable Energy Reviews* 393

—, 'Financing Renewable Energy in Africa – Key Challenge of the Sustainable Development Goals' (2017) 75 *Renewable and Sustainable Energy Reviews* 393

Scott, Andrew and Greenhill, Romilly, 'Turning the Lights on: Sustainable Energy and Development in Viet Nam' <<http://www.odi.org/publications/8798-turning-lights-sustainable-energy-development-viet-nam>>

Seto KC and others, 'Carbon Lock-In: Types, Causes, and Policy Implications' (2016) 41 *Annual Review of Environment and Resources* 425

Shen W and Power M, 'Africa and the Export of China's Clean Energy Revolution' (2017) 38 *Third World Quarterly* 678

Solomon BD and Krishna K, 'The Coming Sustainable Energy Transition: History, Strategies, and Outlook' (2011) 39 *Energy Policy* 7422

Szabó S and others, 'Sustainable Energy Planning: Leapfrogging the Energy Poverty Gap in Africa' (2013) 28 Renewable and Sustainable Energy Reviews 500

'Technology Needs Assessments. Summary of Country Priorities (2015-2018) | UNEP-DTU & UNFCCC Secretariat'

<https://unfccc.int/ttclear/misc_/StaticFiles/gnwoerk_static/TNA_key_doc/137ce42be33c4341a9b9e6679f7f8539/4a057ad243164ac6bbaa62bcb96bc39a.pdf>

Ubels, Jan and Fowler, Alan, 'Chapter 1: The Multi-Faceted Nature of Capacity: Two Leading Frameworks', Capacity Development in Practice (Earthscan 2010)

<http://snv-website-2015.live.dpdk.com/public/cms/sites/default/files/explore/download/capacity_development_in_practice.pdf>

Urpelainen J, 'Grid and Off-Grid Electrification: An Integrated Model with Applications to India' (2014) 19 Energy for Sustainable Development 66

van der Kroon B, Brouwer R and van Beukering PJH, 'The Energy Ladder: Theoretical Myth or Empirical Truth? Results from a Meta-Analysis' (2013) 20 Renewable and Sustainable Energy Reviews 504

Welsch M and others, 'Smart and Just Grids for Sub-Saharan Africa: Exploring Options' (2013) 20 Renewable and Sustainable Energy Reviews 336

White W and others, 'The Role of Governments in Renewable Energy: The Importance of Policy Consistency' (2013) 57 Biomass and Bioenergy 97

Yekini Suberu M, Wazir Mustafa M and Bashir N, 'Energy Storage Systems for Renewable Energy Power Sector Integration and Mitigation of Intermittency' (2014) 35 Renewable and Sustainable Energy Reviews 499