Record Nr.	UNINA9910483944803321
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Titolo	The deployment of prepaid electricity meters in Sub-Saharan Africa : riding the fourth industrial wave / / Njabulo Kambule, Nnamdi Nwulu
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-71217-6
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (X, 139 p. 25 illus., 23 illus. in color.)
Collana	Lecture Notes in Electrical Engineering ; ; Volume 759
Disciplina	621.37
Soggetti	Electric meters - Africa, Sub-Saharan
	Smart power grids - Africa, Sub-Saharan
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Introduction: Electrical-Energy Revolutions and Smart Grids Part I: Smart Prepaid Electricity Meters Chapter 2: Rationale Part I: Historical Development and Market Expansion Chapter 3: Rationale Part II: A Misdiagnosis of Non-payment and Electricity Theft Chapter 4: 4 Prepaid Electricity Meters and Energy Poverty—Lesson from South Africa Part II Sub-Saharan Region: Adoption and Experiences Chapter 5: Western Africa Region Chapter 6: Eastern Africa Region.
Sommario/riassunto	This book provides a novel and holistic perspective on the deployment of prepaid electricity meter technology among energy impoverished (vulnerable) households based in developing or under-developed communities of Sub-Saharan Africa. It explores and reviews the nexus between the technology and socio-economic development, technology acceptance and rejection in low-income households, and ultimately proposes a contextual model to avert or assuage energy poverty in the region using the technology. Science is applied as a convenient, valid, and reliable model to generate bespoke, contextual, and relevant knowledge for policy makers on the development of prepaid meter market in the region. The knowledge shared contributes to extant discourse and debates around the effectiveness of the technology within indigent household settings. The book is intended for

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energy/electricity utilities, prepaid electricity businesses, policy
developers, and other interested parties whose work is related to
prepaid electricity meters.