

# **Climate-Resilient Development**

Participatory solutions from developing countries

**Edited by Astrid Carrapatoso  
and Edith Kürzinger**

 **Routledge**  
Taylor & Francis Group  
LONDON AND NEW YORK

**earthscan**  
from Routledge

# Contents

<i>List of figures</i>	<i>vii</i>
<i>List of tables</i>	<i>viii</i>
<i>List of contributors</i>	<i>ix</i>
<i>Foreword</i>	<i>xii</i>
<i>Acknowledgements</i>	<i>xiv</i>
<i>List of abbreviations</i>	<i>xv</i>
<b>PART I</b>	
<b>Introduction</b>	<b>1</b>
1 Why this book? Why now?	3
EDITH KÜRZINGER AND ASTRID CARRAPATOSO	
2 Finding a panacea? An introduction to climate-resilient development	9
ASTRID CARRAPATOSO AND EDITH KÜRZINGER	
<b>PART II</b>	
<b>The contribution of local, regional and national approaches to climate-resilient development, or what good practices can be disseminated or mainstreamed?</b>	<b>41</b>
3 Shaping strategies: factors and actors in climate change adaptation	43
CIARA KIRrane, CLIONA SHARKEY AND LARS OTTO NAESS	
4 Climate change adaptation in southern Benin: a multi-scale perspective on rural communities of Mono and Couffo	59
MARIE-ANGE BAUDOIN	
5 Building community-based institutions in Western Orissa Rural Livelihoods Project for green development	86
GALA BHASKAR REDDY AND NIRANJAN SAHU	

6	How good are good practices? Understanding CBDRM in Mozambique LUÍS ARTUR	97
7	Making a difference through Integrated Natural Resources Management: the role of Kwame Nkrumah University of Science and Technology in Ghana SAMPSON E. EDUSAH	115
<b>PART III</b>		
	<b>Climate-resilient development, innovation, and best practice: how to reform and bypass inefficiencies in the international climate regime</b>	<b>135</b>
8	Green gold versus black gold: the Yasuni-ITT Initiative as an alternative way forward? AMY WOODROW-ARAI	137
9	Developing economies in the current climate regime: new prospects for resilience and sustainability? The case of CDM projects in Asia PAULINE LACOUR AND JEAN-CHRISTOPHE SIMON	159
10	Does the right hand know what the left hand is doing? Similar problem, opposing remedies – a comparison of the Montreal Protocol and Kyoto Protocol’s Clean Development Mechanism THOMAS GRAMMIG	180
11	Interregional climate cooperation: EU–China relations as a success story? ASTRID CARRAPATOSO AND MAREIKE WELL	204
12	How to bypass multilateral gridlocks: resilient climate change management and efficient multi-level climate politics EDITH KÜRZINGER	227
<b>PART IV</b>		
	<b>The way forward to climate-resilient development</b>	<b>265</b>
13	Conclusions for research and policy agendas ASTRID CARRAPATOSO AND EDITH KÜRZINGER	267
	<i>Index</i>	286