

Contents

<i>List of Contributors</i>	page viii
<i>Preface</i>	xi
<i>List of Abbreviations</i>	xiv
Part I Context	1
1 Governing Climate Change Polycentrically: Setting the Scene ANDREW JORDAN, DAVE HUITEMA, JONAS SCHOENEFELD, HARRO VAN ASSELT AND JOHANNA FORSTER	3
Part II Actors and Domains of Governance	27
2 International Governance: Polycentric Governing by and beyond the UNFCCC HARRO VAN ASSELT AND FARIBORZ ZELLI	29
3 National Governance: The State's Role in Steering Polycentric Action JOANA SETZER AND MICHAL NACHMANY	47
4 Transnational Governance: Charting New Directions Post-Paris HARRIET BULKELEY, MICHELE BETSILL, DANIEL COMPAGNON, THOMAS HALE, MATTHEW HOFFMANN, PETER NEWELL AND MATTHEW PATERSON	63
5 City and Subnational Governance: High Ambitions, Innovative Instruments and Polycentric Collaborations? JEROEN VAN DER HEIJDEN	81

Part III Polycentric Governance Processes	97
6 Experimentation: The Politics of Innovation and Learning in Polycentric Governance JAN-PETER VOß AND FABIAN SCHROTH	99
7 Entrepreneurship: A Key Driver of Polycentric Governance? ELIN LERUM BOASSON	117
8 Leadership and Pioneership: Exploring Their Role in Polycentric Governance DUNCAN LIEFFERINK AND RÜDIGER K. W. WURZEL	135
9 Diffusion: An Outcome of and an Opportunity for Polycentric Activity? JALE TOSUN	152
10 Linkages: Understanding Their Role in Polycentric Governance PHILIPP PATTBERG, SANDER CHAN, LISA SANDERINK AND OSCAR WIDERBERG	169
11 Orchestration: Strategic Ordering in Polycentric Governance KENNETH W. ABBOTT	188
12 Policy Surveillance: Its Role in Monitoring, Reporting, Evaluating and Learning JOSEPH E. ALDY	210
Part IV Substantive Governance Challenges	229
13 Harnessing the Market: Trading in Carbon Allowances KATJA BIEDENKOPF AND JØRGEN WETTESTAD	231
14 Decarbonisation: The Politics of Transformation STEVEN BERNSTEIN AND MATTHEW HOFFMANN	248
15 Transferring Technologies: The Polycentric Governance of Clean Energy Technology LILIANA B. ANDONOVA, PAULA CASTRO AND KATHRYN CHELMINSKI	266
16 Governing Experimental Responses: Negative Emissions Technologies and Solar Climate Engineering JESSE REYNOLDS	285

17	Adaptation: The Neglected Dimension of Polycentric Climate Governance?	
	ROBBERT BIESBROEK AND ALEXANDRA LESNIKOWSKI	303
18	Equity and Justice in Polycentric Climate Governance	
	CHUKWUMERIJE OKEREKE	320
19	Legitimacy and Accountability in Polycentric Climate Governance	
	KARIN BÄCKSTRAND, FARIBORZ ZELLI AND PHILIP SCHLEIFER	338
Part V	Synthesis and Conclusions	357
20	Governing Climate Change: The Promise and Limits of Polycentric Governance	
	ANDREW JORDAN, DAVE HUITEMA, HARRO VAN ASSELT AND JOHANNA FORSTER	359
	<i>Index</i>	384