

Niki Frantzeskaki • Katharina Hölscher  
Matthew Bach • Flor Avelino  
Editors

# Co-creating Sustainable Urban Futures

A Primer on Applying Transition  
Management in Cities

 Springer

# Contents

<b>Transition Management in and for Cities: Introducing a New Governance Approach to Address Urban Challenges . . . . .</b>	<b>1</b>
Niki Frantzeskaki, Katharina Hölscher, Julia M. Wittmayer, Flor Avelino, and Matthew Bach	
<b>Part I Introduction of Transitions Thinking in Urban Context and Theoretical Grounds of Transition Management in and for Cities</b>	
<b>Understanding the Urban Context and Its Challenges . . . . .</b>	<b>43</b>
Niki Frantzeskaki, Matthew Bach, and Patience Mguni	
<b>Introducing Sustainability Transitions' Thinking in Urban Contexts . . . . .</b>	<b>63</b>
Niki Frantzeskaki, Matthew Bach, Katharina Hölscher, and Flor Avelino	
<b>Transition Management: Guiding Principles and Applications . . . . .</b>	<b>81</b>
Julia M. Wittmayer, Frank van Steenberg, Niki Frantzeskaki, and Matthew Bach	
<b>Urban Planning and Transition Management: Rationalities, Instruments and Dialectics . . . . .</b>	<b>103</b>
Marc Wolfram	
<b>Part II Applications of Transition Management in Cities</b>	
<b>Empowering Actors in Transition Management in and for Cities . . . . .</b>	<b>131</b>
Katharina Hölscher, Flor Avelino, and Julia M. Wittmayer	

<b>Starting Up Transition Management: A Closer View on the Systems Analysis and How It Initiated Transformative Thinking in Ghent and Aberdeen Cities . . . . .</b>	<b>159</b>
Suzanne Maas, Karen Fortuin, Niki Frantzeskaki, and Chris Roorda	
<b>Transition Management in Urban Neighbourhoods: The Case of Carnisse, Rotterdam, the Netherlands . . . . .</b>	<b>187</b>
Julia M. Wittmayer, Frank van Steenberg, and Matthew Bach	
<b>A German Experience: The Challenges of Mediating ‘Ideal-Type’ Transition Management in Ludwigsburg . . . . .</b>	<b>205</b>
Katharina Hölscher and Julia M. Wittmayer	
<b>Transition Management for Local Sustainability: A Case Study from La Botija Protected Area, San Marcos de Colón, Honduras . . . . .</b>	<b>225</b>
Giorgia Silvestri and Niki Frantzeskaki	
 <b>Part III What Transition Management Could Offer in Different Contexts</b>	
<b>Translating Transitions Thinking and Transition Management into the City Planning World . . . . .</b>	<b>261</b>
Peter Walsh	
<b>Transition Management in Urban China: Co-creation of New Homes or a Monopoly Game? . . . . .</b>	<b>287</b>
Qianqing Lindsay Mai	
<b>A Transition Management Approach for Shrinking Cities in the United States . . . . .</b>	<b>311</b>
Terry Schwarz	
<b>Context-Driven Transition Management as a Necessary Vehicle for Sustainable Urban Futures in Suriname . . . . .</b>	<b>327</b>
Daniël A. Lachman, Martinus R.J. Panday, and Deryck J.H. Ferrier	
<b>Urban Transition Management as a Democratic Practice? The Case of Rotterdam’s Waterfront Regeneration . . . . .</b>	<b>349</b>
Shivant Jhagro	
 <b>Part IV Reflecting on the Impacts of Transition Management in Cities</b>	
<b>So What? Transition Management as a Transformative Approach to Support Governance Capacities in Cities . . . . .</b>	<b>375</b>
Katharina Hölscher	
<b>Appendix: Exercises and Exam Questions for Lecturers Using This Book . . . . .</b>	<b>397</b>