

<i>List of contributing authors</i>	<i>page</i> ix
<i>Foreword: from EU Director-General José Manuel Silva Rodríguez</i>	xvii
<i>Preface: The ADAM project</i>	xix
<i>Acknowledgements</i>	xxvi
<i>List of abbreviations</i>	xxvii
Part I Concepts and scenarios	1
1 Climate policy and inter-linkages between adaptation and mitigation <i>Henry Neufeldt et al.</i>	3
2 Climate change appraisal in the EU: current trends and future challenges <i>Duncan Russel et al.</i>	31
3 Scenarios as the basis for assessment of mitigation and adaptation <i>Detlef P. van Vuuren et al.</i>	54
4 National responsibilities for adaptation strategies: lessons from four modelling frameworks <i>Asbjørn Aaheim et al.</i>	87
5 Learning to adapt: re-framing climate change adaptation <i>Jochen Hinkel et al.</i>	113
Part II Strategies within Europe	135
6 How do climate policies work? Dilemmas in European climate governance <i>Frans Berkhout et al.</i>	137
7 Transforming the European energy system <i>Gunnar S. Eskeland et al.</i>	165
8 A risk management approach for assessing adaptation to changing flood and drought risks in Europe <i>Reinhard Mechler et al.</i>	200

9	Mainstreaming adaptation in regional land use and water management	230
	<i>Saskia E. Werners et al.</i>	
	Part III Strategies beyond Europe	261
10	Global climate governance beyond 2012: architecture, agency and adaptation	263
	<i>Frank Biermann et al.</i>	
11	The economics of low stabilisation: implications for technological change and policy	291
	<i>Brigitte Knopf et al.</i>	
12	Mainstreaming climate change in development co-operation policy: conditions for success	319
	<i>Joyeeta Gupta et al.</i>	
13	Insurance as part of a climate adaptation strategy	340
	<i>Joanne Linnerooth-Bayer et al.</i>	
	Part IV Synthesis	367
14	What can social science tell us about meeting the challenge of climate change? Five insights from five years that might make a difference	369
	<i>Anthony Patt et al.</i>	
	<i>Appendix: Description of models</i>	389
	<i>Index</i>	408

Colour plates are to be found between pp. 224 and 225.