

- 2 Executive Summary
- 4 Foreword

6 Chapter 1: Energy use and the carbon performance of transition countries, 1990-2008

- 8 Trends in carbon emissions from energy use
- 10 Changes in carbon intensity in the global context
- 11 Carbon intensity of energy
- 12 Energy intensity of GDP
- 16 Emissions per capita and trade in virtual carbon
- 18 Conclusions

1

20 Chapter 2: The economic impacts of climate change mitigation policy

- 22 Economic analysis of climate change mitigation
- 25 Macroeconomic impacts on EBRD countries
- 29 Impacts of mitigation policies by sector
- 34 Social implications of climate change policy
- 36 Conclusions

2

38 Chapter 3: Effective policies to induce mitigation

- 40 Introduction
- 40 Climate policies and outcomes
- 40 Monitoring sustainable energy progress
- 42 Modelling the impact of climate policies
- 44 Effective mitigation policies in Russia
- 50 Effective mitigation policies in Turkey
- 54 Conclusions

3

56 Chapter 4: Political economy of climate change policy in the transition region

- 58 How climate policies come about: a political economy approach
- 60 Measuring climate change policy
- 62 Determinants of climate change policy
- 66 Case studies: climate change policy in the transition region
- 70 Conclusions

4

- 72 Acknowledgements
- 73 Abbreviations
- 74 Notes