

Innovation Policy in Europe

Measurement and Strategy

Edited by

Claire Nauwelaers and René Wintjes

*Senior Researchers, UNU-MERIT, the Maastricht Economic
and Social Research and Training Centre on Innovation and
Technology, University of Maastricht and United Nations
University, the Netherlands*

Edward Elgar

Cheltenham, UK • Northampton, MA, USA

Contents

<i>Figures</i>	vii
<i>Tables</i>	ix
<i>Authors</i>	xi
<i>Acknowledgements</i>	xvii
<i>Introduction</i>	xix

PART I INFORMING INNOVATION POLICY: MEASUREMENT ISSUES

1	Innovation surveys and policy: lessons from the CIS <i>Anthony Arundel, Cati Bordoy, Pierre Mohnen and Keith Smith</i>	3
2	Innovation scoreboards: indicators and policy use <i>Anthony Arundel and Hugo Hollanders</i>	29
3	Benchmarking regions in the enlarged Europe: diversity in knowledge potential and policy options <i>Theo Dunnewijk, Hugo Hollanders and René Wintjes</i>	53
4	How do social capital and government support affect innovation and growth? Evidence from the EU regional support programmes <i>Semih Akçomak and Bas ter Weel</i>	106

PART II IMPROVING INNOVATION POLICY: STRATEGIC ISSUES

5	Innovation governance in dynamic economies: lessons from the OECD MONIT project <i>Svend Otto Remøe</i>	139
---	--	-----

6	Innovation policy for the environment in the Netherlands and the EU <i>Albert Faber, René Kemp and Geert van der Veen</i>	171
7	Priority setting in technology policy: historical developments and recent trends <i>Helmut Gassler, Wolfgang Polt and Christian Rammer</i>	203
8	Innovation policy, innovation in policy: policy learning within and across systems and clusters <i>Claire Nauwelaers and René Wintjes</i>	225
9	Innovation policy in a post-Lisbon Europe: some reflections <i>Luc Soete</i>	269
	<i>Conclusions and perspectives: adapting old policy instruments to new challenges</i>	286
	<i>Index</i>	293