OECD Reviews of Regional Innovation

940 132 931

Piedmont, Italy

B 364771



Table of contents

List of Acronyms	11
Assessment and Recommendations	19
Introduction	19
National policies to support innovation in regions	
Regional strategies	
Chapter 1: The Systems Approach to Regional Innovation Policy	49
There is a growing realisation that innovation lies at the heart of	
economic policy	49
Piedmont has attempted to increase systematic innovation policy	63
Chapter 2: The Piedmont Region in an International Comparative	
Context	67
Introduction	67
Piedmont's contribution to the Italian economy	
The evolution of Piedmont's high technology sectors	
The ICT sector has emerged from manufacturing to a position of relative	
strength	93
Sub-regional production system	103
Prospects for Innovation-driven growth	107
The regional response to these challenges	114
Chapter 3: The Piedmont Regional Innovation Strategy	117
Introduction	117
The key dimensions of the post-2005 reforms	
The problems and reasoning underlying the plan	
The changes in long-term perspective	
Critical issues for the post-2005 strategy	

Chapter 4: The Regional Innovation Institutions	161
A typology of institutions within RISs	162
A taxonomy of the Piedmont RIS	166
Systemic and dynamic perspectives on the Piedmont RIS	
Systemic problems with innovation in Piedmont	192
Chapter 5: Filling the Gaps Through Innovation Policy	197
Comparing Piedmont's instrument selection	197
Piedmont triple helix	207
Governance for innovation: defining participant roles more systematically	
Better managing and co-ordinating existing networks to improve innovation contributions	
Bibliography	243