

Contents

Preface	1
1 ECONOMIC AND POLITICAL BACKGROUND	
The development of the economy	3
The evolution of economic policy	6
The political system	11
Politics and regional policy	17
Obstacles to decentralisation	18
Spanish regional growth in a national context	21
2 REGIONAL ECONOMIC THEORY AND SPANISH REGIONAL DEVELOPMENT	
The nature of the regional growth process	25
Growth pole theory and strategies	29
The goals of regional policy	33
Sectoral and regional planning	41
Appendix: the Tinbergen Development Planning Model	48
The role of infrastructure in regional development	49
3 REGIONAL DEVELOPMENT TRENDS	
Population distribution	57
Provincial differences	60
Migration	64
Shift analysis	70
Increasing spatial concentration	72
Provincial income rankings	73
4 DELIMITATION OF REGIONS	79
5 REGIONAL PLANNING IN THE DEVELOPMENT PLANS	
Before the first Plan	93
Regional policy in the first Plan, 1964–67	93
The second Plan, 1968–71	95

The third Plan and regional development, 1972–75	98
Towards the fourth Plan, 1976–79	105
6 THE DEVELOPMENT POLES POLICY	
Introduction	111
Principles of selection	112
Selection of individual poles	113
Conclusions on selection	115
The duration of the poles	117
Pole incentives	118
Limitations of the instruments	121
Sectoral distribution of pole investments	122
Geographical distribution of sales and purchases	125
Evaluation	127
Some concluding observations	132
7 SOME INDIVIDUAL POLES	
Huelva	141
Córdoba	145
Seville	147
Oviedo	148
Logroño	152
8 OTHER SPATIAL POLICIES	
Zones of preferential industrial location	155
The concept of the 'gran área de expansión industrial'	157
Environmental protection and other social objectives	162
Tourism	164
Transport	172
INI – the National Institute of Industry	180
9 ADMINISTRATION OF REGIONAL PLANNING	
Creation of the MPD (Ministry of Development Planning)	185
Provincial and municipal administration	188
Administration of regional development	192
10 URBAN PLANNING	
Urban planning and regional development	199
Housing and urban land policy	204

Planning in Madrid	207
Planning in Barcelona	213
11 THE CASE FOR LONG TERM SPATIAL PLANNING	217
12 CONCLUSIONS	229
Bibliography	233
Name index	245
Subject index	247

List of tables

1.1 Distribution of employment in Spain, 1940–70.	4
1.2 The growth of the Spanish economy.	5
1.3 Chronology of major steps in regional planning.	10
3.1 Provincial data, 1970.	58
3.2 Dominant migration flows, 1962–65.	62
3.3 Regional migration, 1961–70.	66
3.4 Proportional and differential employment shifts by region and sector, 1950–69.	71
3.5 Spatial concentration of economic activity, 1962 and 1971.	72
3.6 Per capita income rankings by province, 1955 and 1970.	74
3.7 Biggest jumps in rank measured by provincial per capita income, 1955–70.	76
4.1 Alternative regionalisation of Spanish provinces.	80
5.1 National urban hierarchy in the third Plan.	101
6.1 Duration of development poles.	118
6.2 Results of the first eight bids ('concursos').	120
6.3 Aspects of poles development, mid-1973.	124
6.4 Geographical distribution of sales and purchases of the poles, 1971.	126
6.5 Pole statistics.	128
6.6 Population of the original seven poles and their provinces, 1950–70.	130
6.7 Growth in the original poles relative to the rest of Spain.	132
7.1 The pole at Huelva : general summary mid-1975.	144