

# Contents

<b>1 The Economics of Monetary Union: The Theory of Optimum Currency Areas</b> .....	1
1.1 Introduction to the Analytical Framework .....	2
1.2 The Theory of OCAs: The Costs of Having a Common Currency ...	3
1.2.1 Mundell: Factor Mobility .....	3
1.2.2 McKinnon: Openness of the Economy .....	5
1.2.3 Kenen: Product Diversification .....	6
1.2.4 Magnifico: “National Propensity to Inflation” .....	7
1.2.5 Ingram: Degree of Financial Integration .....	7
1.2.6 Vaubel: Real Exchange-Rate Changes .....	8
1.3 The Benefits and Costs of a Common Currency .....	9
1.3.1 Benefits .....	9
1.3.2 Costs .....	11
References .....	11
<b>2 The Economic Rationale of Fiscal Rules in OCAs: The <i>Stability and Growth Pact</i> and the <i>Excessive Deficit Procedure</i></b> .....	13
2.1 Why Don’t Regions Leave Currency Areas When they Experience Asymmetric Shocks? .....	13
2.2 The Economic Rationale of Fiscal Rules in a Monetary Union .....	18
2.3 The <i>Stability and Growth Pact</i> .....	20
2.3.1 The Preventive Arm .....	20
2.3.2 The Dissuasive Arm: The <i>Excessive Deficit Procedure</i> .....	20
2.3.3 The Long-Term Sustainability of Public Finances .....	23
2.4 An Assessment of the Revised <i>Stability and Growth Pact</i> .....	25
2.5 The <i>Six Pack</i> : Scoreboard for the Surveillance of <i>Macroeconomic Imbalance Procedure</i> .....	27
References .....	28

<b>3</b>	<b>Coping with Asymmetric Shocks in the EMU: The Role of Labour Market Flexibility</b> .....	29
3.1	Conditions for Success.....	30
3.2	Nominal and Real Wage Growth: The Experience from the 1970–1997 Period.....	31
3.3	Coping with Asymmetric Trans-European Shocks.....	33
3.4	Adjustment to Shocks.....	35
3.5	Behavioural Changes of Economic Agents and Institutions.....	36
3.6	Wage Negotiations Within Member States from a European Perspective.....	37
3.7	Price Setting and Wage Bargaining Behaviour.....	38
	References.....	40
<b>4</b>	<b>The Concept of Labour Market <i>Flexicurity</i> in the Eurozone</b> .....	41
4.1	A Tentative Proposal for the Concept of <i>Flexicurity</i> .....	41
4.2	The Concept of Labour Market Flexibility.....	43
4.3	The EU Policy Approach to the <i>Flexibility-Security</i> Nexus.....	43
4.4	Definition of Labour Market <i>Adaptability</i> .....	44
4.5	How the European Commission Understands <i>Flexicurity</i> .....	46
4.6	Wilthagen's Definition of <i>Flexicurity</i> : The Dutch Approach.....	47
4.7	Madsen's Definition of <i>Flexicurity</i> : The Danish Approach.....	48
4.8	The <i>Flexicurity</i> Approach in Austria.....	50
4.9	The <i>Flexicurity</i> Approach in Spain.....	50
4.9.1	Elements of <i>Flexicurity</i> in the Spanish Labour Market Reforms (1984–1997).....	51
4.9.2	New Reforms During the 1997–06 Period.....	51
4.9.3	Latest Reforms During the 2010–12 Period.....	52
	References.....	53
<b>5</b>	<b>The Spanish Case: The Housing Market Bubble and External Disequilibria</b> .....	55
5.1	Gliding Economics Did Not Solve the Spanish Meltdown.....	56
5.2	Spain's Major Macroeconomic Imbalances and Weaknesses.....	60
5.3	A Huge Current Account Deficit, Though Now Close to Balance... ..	61
5.4	Over-Dimensioned Sectors and Structural Reforms.....	62
5.4.1	The Housing Market.....	62
5.4.2	The Financial Sector.....	69
5.4.3	Labour Market Reforms.....	70
5.4.4	Changes in the Fiscal and Budgetary Scenarios.....	71
5.5	Is Spain a Heavily Indebted Economy?.....	71
	References.....	74

**6 The Global Crisis and Alternative Scenarios to Save the Euro:**

**A Spanish Perspective . . . . . 75**

6.1 Origins of the Great Recession . . . . . 76

6.2 Lessons That Can be Learned . . . . . 78

6.3 How the European Union Reacted . . . . . 80

6.4 From Financial to Debt Crisis: The Weaknesses of the Euro  
at Sight . . . . . 83

6.5 Some Institutional Responses . . . . . 87

6.6 The Euro Project: The Economic and Political Rationales  
are Conflicting . . . . . 90

6.7 What Does Fiscal Union Mean So Far? . . . . . 92

6.8 Alternative Scenarios to Save the Euro . . . . . 95

6.9 The January 2012 European Summit: The Need for a European  
Approach . . . . . 96

6.10 A Sort of Epilogue: The EU at the Crossroads . . . . . 100

References . . . . . 102

**Appendix: Ideology and Economics in the Failure of Lehman Brothers . . . 105**