

Contents

1. A New Era for Europe	11
Executive Summary	11
Recommendations.....	14
Introduction	15
1.1. Three Scenarios	16
1.1.1. Business as Usual.....	17
1.1.2. European New Era.....	17
1.1.3. Fragmentation and Conflict.....	18
1.2. Crisis Response	18
1.2.1. Legacies and lessons of the 2008-2013 financial crisis.....	19
1.2.2. The COVID response: a change of gear.....	20
1.3. Challenges	24
1.3.1. A New Growth Model: the Triple Transition.....	24
1.3.2. Rebuilding Trust.....	32
1.3.3. Global politics and economic trends.....	37
1.4. Recommendations	41
1.4.1. Enabling the triple transition.....	42
1.4.2. Fair and effective taxation.....	45
1.4.3. Moving towards a Health Union.....	47
1.4.4. Strengthening Europe's role in the world.....	49
1.4.5. Making the Governance of the EU fit for purpose.....	51
2. Three Scenarios for the European Economy	
Post-COVID: the Good, the Bad and the Ugly	53
Executive Summary	53
Introduction	56
2.1. Disparities within EU countries	58
2.2. Divergences between EU countries	65
2.3. Convergences and divergences between Europe and the rest of	
the world	73
Conclusion	85

3. The future of employment in a post-COVID Europe: Building resilience through a fair digital and green economy	87
Executive Summary.....	87
Introduction.....	88
3.1. The COVID-19 pandemic in Europe and national policy responses.....	90
3.1.1. Socio-demographic and epidemiological composition of population.....	90
3.1.2. National policy responses and relationship to the labour market.....	90
3.2. Heterogeneity in impact: sector and sociodemographic groups.....	95
3.2.1. Sector and firm-size disparities of the COVID-19 impact.....	95
3.2.2. COVID-19 impact across socio-demographic traits and intersectionality of inequalities	96
3.3. COVID-19 and the acceleration of new forms of employment.....	101
3.3.1. The rise of new forms of employment.....	101
3.3.2. Consequences of remote working: security, health, balance and productivity.....	103
3.3.3. Policy requirements for new ways of working.....	105
3.4. Towards the Digital Economy	106
3.4.1. Digitalisation of data, IT services, cloud and edge computing and microelectronics.....	106
3.4.2. Heterogeneity in the digital economy starting point across Europe	108
3.4.3. The digital transformation requires a re-evaluation of skills and fair, attractive employment.....	111
3.5. Building a resilient green economy.....	111
3.5.1. Heterogeneity in the green economy starting point across Europe	111
3.5.2. Green economy initiatives need to be linked to education and job creation.....	115
3.6. Demand for R & D investment, new skills, upskilling and re-skilling... 	117
3.6.1. Europe requires competitive levels of R & D investment.....	117
3.6.2. Developing agile educational training	118
Conclusion and Discussion.....	119

4. Macroeconomic Costs and Financial Needs of the EU post-COVID Transition to Carbon Neutrality	122
Executive Summary.....	122
Introduction.....	125
4.1. Impacts and damages from climate change.....	126
4.2. Investments and finance to reduce GHG emissions.....	129
4.3. The macroeconomic cost of decarbonisation.....	137
4.3.1. Equilibrium macroeconomic costs.....	138
4.3.2. Transition risks and related costs.....	141
4.3.3. Transition risks and inequality.....	147
4.4. Measures to pre-empt a climate crisis in the EU.....	148
4.5. International coordination of climate policies.....	151
Conclusions.....	153
5. Fiscal Governance in the EU and the Provision of Global Public Goods.....	155
Executive Summary.....	155
Introduction.....	155
5.1. The Inaction puzzle.....	156
5.2. Deficiencies in the current fiscal framework and the current fiscal rules.....	158
5.3. Towards a prudential fiscal framework.....	159
5.3.1. Cost-benefit analysis of eradicating COVID 19 globally.....	160
5.3.2. Cost-benefit analysis of reducing CO ₂ emissions through public investments.....	162
Conclusions.....	166
6. Post-Pandemic Political Systems in the EU: The problem of Bridging the Great Divide.....	167
Executive Summary.....	167
introduction.....	168
6.1. The three crises and the declining trust in public institutions.....	169
6.2. Party political landscape in flux.....	173
6.2.1. The new great divide.....	176
6.2.2. Party political landscapes in the pandemic.....	180
6.3. Government stability in peril.....	183
6.4. Policy making in shifting political landscapes and virtual forums.....	186
6.5. Rule of law and democratic institutions at risk.....	187

6.6. Stability of the European Union and its Member States	190
Conclusion: A system in transition.....	192
7. How Will COVID-19 Affect Trust in the European Union?.....	194
Executive Summary.....	194
Introduction.....	195
7.1. Trust in the EU.....	197
7.2. Effect of Epidemics.....	201
7.3. Steps Forward.....	205
Conclusion.....	208
8. Global dynamics and Europe's recovery from the COVID-19 crisis Geopolitical and geo-economic perspective	209
Executive Summary.....	209
8.1. The new geopolitical narrative and its conceptual underpinnings.....	210
8.2. Changing power relationships	213
8.2.1. The relative decline of the West.....	213
8.2.2. The global rival China	216
8.2.3. The regional rival Russia.....	219
8.3. Trends shaping the international system.....	221
8.3.1. Global challenges and multilateral governance.....	221
8.3.2. New risks and the changing nature of conflict.....	222
8.3.3. The geo-economic world.....	225
8.3.4. Spreading digital authoritarianism.....	226
8.3.5. Democracy under threat.....	227
8.4. Conceptual implications and recommendations.....	229
8.4.1. Changing paradigms in view of geopolitical developments.....	229
8.4.2. Comprehensive cooperation needs versus declining trust.....	230
8.4.3. Fostering resilience and cohesion.....	231
8.4.4. Strengthening the euro internationally	233
8.4.5. Protecting democracy	234
8.4.6. Choosing partners carefully.....	235
8.4.7. An encompassing China strategy	236
8.4.8. Managing the transatlantic relationship	237
Concluding remarks.....	238