

# Contents

Acronyms	1
1 Definition and size of the space economy	9
2 The space economy and the challenges facing humanity	21
3 Space economy and digital transformation	37
4 Space to save the Earth	51
5 The new space economy	65
6 Asteroid economy	77
7 The economic value of exploration	93
8 Space economy and sustainability	107
9 Made in Space	119
10 Space economy and human capital	127
11 The future around the corner	137
12 Conclusion	147
Postscript. A look at Italy	157
Appendix. International Space Law	165