

METADATA

Title: Spatial Planning: Technical, Legal and Economic

Dimensions

Other Titles: Emphasis on mountainous and maritime space

Language: Greek

Authors: Giannakopoulou, S., Specialized Laboratory Teaching Staff, AUTH, Arvanitis, A., Professor, AUTH

ISBN: 978-618-5726-13-3

Subject: ENGINEERING AND TECHNOLOGY

Keywords: Spatial Planning / Regional Development / Cadastre / Marine Spatial Planning / Mountain Regions

Bibliographic Reference: Giannakopoulou, S., & Arvanitis, A. (2023). Spatial Planning: Technical, Legal and Economic Dimensions [Undergraduate textbook]. Kallipos, Open Academic Editions. http://dx.doi.org/10.57713/kallipos-132

Abstract

The book "Spatial Planning: Technical, Legal and Economic Dimensions. Emphasis on mountainous and maritime space" comes to serve two needs: the creation of a learning infrastructure for undergraduate students of TATM AUTh and postgraduate students of Departments of Greek Universities. The aims are to introduce and familiarize students with the basic concepts and theories of development, space, spatial planning and regional development. At the same time, the aims are to present and analyse the existing legal framework for regional development and spatial planning in the EU and Greece. In addition, the aims are to deepen and analyze, from the perspective of spatial planning, two particularly important spatial units for Greece: the mountain and the sea. The book gives an additional distinct approach: the perspective of spatial planning through the dimension of the study of the ownership

regime and the institutions of its recording. Ownership as a development parameter and spatial planning is studied both at the international level (with emphasis on mountainous areas but also on the participation of women in land ownership) and in Greece through the longitudinal monitoring of its evolution, considering that it is a timeless development that shaped and still affects today the design and implementation of development initiatives in the different regions of the country. Highlighting the importance of the Cadastre and the Marine Cadastre as necessary tools for Spatial Planning both on land and at sea, respectively, offers another parameter that is usually ignored but is vital at a global level and in Greece. Finally, the analysis of the concept of the environmental and cultural economy as a tool for regional development forms another aspect that needs to be highlighted.









