## Inconsistencies Amongst Urban Plans and Cadastral Data of Hellenic Cadastre

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**Key words:** Cadastre; Land management; Hellenic Cadastre data; Urban Plans; Data Inconsistencies

## **SUMMARY**

Hellenic Cadastre elaboration began in 1995 and is expected to be in full operation by the end of 2023. Currently, less than 1/10 of Greece is in Operational Cadastre status. But as more of the 2/3 of the country are in publicity of temporary cadastral data status (Cadastral Survey elaboration) and thus data on how the Hellenic Cadastre incorporates Urban Plans provisions can be retrieved. The focus of this paper is to examine the elaboration of Urban Plans provisions, especially of those that determine public spaces and spaces of common interest and separates them from private spaces, subjected to ownership by fiscal or legal entities. Cadastral spatial data on urban areas, retrieved from the official Hellenic Cadastre web page, were compared to official Urban Plans, and retrieved from the Ministry of the Environment and Energy and Ministry of Interior geoportal. Results show significant inconsistencies amongst cadastral data and official urban plans provisions. Those inconsistencies affect private but also public properties legal and technical status, causing numerus problems in properties transfer processes, building permits issue but also to public works elaboration.

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