TITLE OF MASTER THESIS

Analysis of financing cost of infrastructure projects

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ABSTRACT

This diploma thesis deals with the analysis of the cost of financing of large multimillion-dollar infrastructure projects. Such works can be considered for the Greek space, road works. Initially, this work explores the cost of financing a technical project, analyzes the ways of different financing methods and how these affect the cost of financing and thus the final and total cost of the whole project. It clarifies the definition of financing cost and highlights the value and the great importance it has for infrastructure projects carried out around the world. In addition, it was sought how to deal with the cost of financing from European financial institutions, the main ones being the European Central Bank and the European Investment Bank. Subsequently, a number of study cases concerning Greece were analyzed and, in particular, the five largest road construction projects under construction were investigated. In conclusion, the ways of optimization and the ways of reducing the cost of financing in the infrastructure projects were recorded and finally some of the targeted conclusions resulted from the above analysis of the present work.

KEYWORDS

Financing cost, infrastructure projects, funding methods, financing cost optimization.