

Abstract

Title: Models de gestió de les obres de les empreses constructores

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Construction is one of the most important industrial sectors in Spain, with a production, in 2004, of 144.700 M euros, representing the 18,2% of the PIB and provides work for more than 2 Million people, the 12% of the working population of our country.

Given the importance that this sector has for our economy, this project wants to give an answer to the lack of an understandable and well written work over construction management in our country.

To carry out this work, due to the lack of specialized bibliography, the project has been based on a group of 8 interviews with several executive managers of some of the most important construction companies working in Catalunya, of whom we have obtained information about their companies.

This interviews are useful not only because they are a way to get real information of the situation of the construction sector in our days, but also it is an excuse to begin a thinking process based on the interviews and the theoretical concepts appearing in the first chapter of this project. This leads to analyze the application of management and organization concepts in the construction field.

This process has been useful to elaborate a general idea of the different models concerning construction management and the various effects that structural models have on construction management. Furthermore, working at the same time with theoretical concepts and real data has lead to some quite interesting consequences that break some topics regarding construction management in our country.

To sum up, we have observed a more important tendency to centralization than we had imagined in the companies we visited according to the information we had beforehand. This fact has been justified because of the fact that either the dimensions and structural patterns of construction companies are capable of giving some extra value and advantages to their construction works, so that the participation of the central services in construction works can be easily justified. Then, construction companies seem to be more centralized than we had imagined beforehand.