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# CERIS: Civil Engineering Research and Innovation for Sustainability

# Management of public construction projects in Cabo Verde

#### Summary

There is, nowadays, project management methodologies and applied codes of good practice and widely disseminating internationally, as well as Integrated Systems for Construction (CIS) that allow to develop a construction projects from the investment decision stage on the part of the promoter until the use phase, that is, with adequate level of quality, within the planned deadlines and with controlled costs.

However, with regard to public works executed in Cape Verde over recent years, a diagnostic study prepared by the World Bank in 2010, as well as the conclusions of the Parliamentary Inquiry into Public Works executed during the period 2001-2012 and the publication of Decree-Law  $N^{\circ}$  7/2019 of 18 February 2009, point out to them a set of management inefficiencies that need to be correct.

Taking this framework into account, it is intended to develop, in this thesis, a system for management of public construction projects in Cape Verde geared towards to the efficiency and sustainability. To pursue the main goal, the following secondary goals are proposed:

- Describe the principal management issues related to the public constructions projects in Cabo Verde;
- Justify the relevance for improve currently techniques of public constructions projects management;
- Identify international projects managements systems/tools already developed and applied that could be adapted, fully or in part, according to the Cabo Verde's reality;
- List the opportunities created by improving construction projects management in Cabo Verde.

## **Keywords**

Management system, public construction projects, procurement, SIDS, Cabo Verde.





(a) Island of São Tiago (Town of Praia)

(b) Island of São Vicente (Town of Mindelo)

Spain

Examples of of public buildings in Cape Verde.



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