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**Title of paper: Telecommunication Infrastructure and Economic Development :
Simultaneous Approach; Case of Developing countries**

Abstract:

This paper discusses the role of increased communications infrastructure in a country's economic and social growth. It focuses on the priority for these countries to privilege the telecommunication investment over other kinds of basic infrastructure, to make up the economic gap. We use evidence of 27 developing countries over 10-year period to examine the probability of one mutual impact between economic growth and the development of telecommunication sector. We use jointly a micromodel for telecommunication investment with a macro production function. We find only one significant and positif causal link because of the missing of minimum level of development, able to conduct to the spread of telecommunication sector.

JEL Classification: O, R, C

Keywords : Economic Growth, Infrastructure, Telecommunications, Developing Countries,...