

Economic Assessment Methodology to Support Decisions for Transport Infrastructure Development

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Abstract : The decades after the end of the second War provide evidence that infrastructures investments contribute to economic development, on terms of productivity and income growth. In order to force productivity and increase competitiveness the financing of large transport infrastructure projects are on the top of the agenda in strategic planning process. Such a decision may take form some days to some decades and stakeholders as well as decision makers need tools in order to estimate the economic impact on national economy of such an investment. The key question in such decisions is if the effects caused by the new infrastructure could be able to boost economic development on one hand, and create new jobs and activities on the other. This paper deals with the review of estimation of the mega transport infrastructure projects economic effects in economy.

Keywords : economic impact, transport infrastructure, strategic planning, decision making

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