AN ANALYSIS ON PUBLIC PRIVATE PARTNERSHIP FOR SHIP LANE INVESTMENT (CASE STUDY: KAPUAS RIVER)

Student Name  : Made Ary Januardana
Reg. Number   : 4108 100 053
Department    : Naval Architecture and Ship Building / Faculty of Marine Technology
Supervisor    : Ir. Tri Achmadi, Ph.D

ABSTRACT

Public Private Partnership is a cooperation between the government and private investors to create an optimum service for the public. The province of Kalimantan Tengah has enormous coal potential as the demand for coal increases through time. Yet there is a problem in distributing coal due to the limited capacity of the Barito River ship lane. As an alternative, Kapuas river, which is located also in Kalimantan, may be used yet there is a problem concerning the lower draft on the river’s creek. To fully utilize this potential an infrastructure may be built to support this lane. Another barrier to this investment is the large amount of cost which can be solved through a public private partnership investment.

The purpose of this research is to reveal the feasibility as a ship lane and the optimum share of investments between the government and private investors. Based on the analysis Kapuas River is viable to serve as a ship lane and the whole investment proportion is achievable. The reason to this the lower unit cost in Kapuas River than Barito River.

Keywords: Investment, Public Private Partnership, Ship Lane, Kapuas River.