ABSTRACT

DECISION SUPPORT SYSTEM LICENSING ROUTE INLAND TRANSPORT SHIP IN PROVINCIAL CITY (AKDP) IN IMPLEMENTING TECHNICAL REGIONAL UNIT (UPTD) POWERED MANAGEMENT OF MARINE AND RIVER TRANSPORT LAKE CROSSING (ASDP) WEST JAVA PROVINCE

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The management of licensing activities of public transportation routes in the Province (AKDP) is basically the management of the various components that have an interest in the use of transportation routes paths on a route permit AKDP, the main purpose of route licensing management activities undertaken AKDP because due to problems associated with lower levels of the petition on AKDP the licensing route, thus all activities from planning to monitoring and evaluation should be tailored to the settlement of these problems.

Monitoring and evaluation activities is one of the activities to identify the impact of a decline in licensing AKDP route. Physical results of the data processing field for monitoring and evaluation activities conducted in the unit area that still use Microsoft Excel and Microsoft Word, because the old data processing, then the frequent delays in making decisions and making monthly reports. In addition, this delay is very detrimental to the Regional Technical Implementation Unit (UPTD) in the Central Management of Sea Ports and River Transport, Lake Crossing (ASDP) of West Java province in determining the steps to be undertaken to improve management of routes and increase the issuance of licenses revenue ie the area of route licensing fees in accordance with Regulation No 22 in 2001.

Development and use of decision support system applications licensing route inland vessels in UPTD Balai AKDP Sea Port Management and ASDP provinces of West Java this could be another alternative to help facilitate and accelerate the results of data management activities of monitoring and evaluation licenses AKDP route, which can lead to rapid decision and accurate information regarding the management of route permits.

Keywords:

Route AKDP Licensing, Monitoring and Evaluation, Decision Support System