

SUMMARY

Nur Fatih Rosyidi, Department of Architecture, Engineering Faculty, University of Brawijaya, October 2010, *Post-Occupancy Evaluation of Malang's Arjosari Bus Station*, Lecturer : Ir. Rusdi Tjahjono, MSA., Indyah Martiningrum, ST., MT.

Rapid growth of inhabitant consequently results population density in certain area especially for those areas that looks promising. The problem is closely related to inhabitant movement and transportation service system. The improvement of transportation service facility is definitely the responsible of local government in relation to continuously give safety and comfort to society in general.

Malang is the second biggest city in East Java province that has quite good natural potensial. The potensial development finally can give contribution to city development through tourism sector hence Malang would be considered as one of a tourism direction city. In order to support it, provision of sufficient public transportation service is necessary to accommodate public needs.

Arjosari bus station as the credit to Malang citizen is directly designated by Dirjen Perhubungan Darat Departemen Perhubungan to be developed into modern and integrated bus station. Based on the planning, Arjosari bus station would be completed by facility that is equivalent to airport. Besides having transit space for passenger from and to Malang, it is also regarded as a bus station that is prepared to be integrated with public economic activities. There is synergy between passenger needs and Malang city development. In respond to the decision of Dirjen Perhubungan and LLAJ of East Java province and recommendation decision of Dirjen Perhubungan Darat Departemen Perhubungan, so that it is needed to conduct comprehensive evaluation towards the existence of Arjosari bus station now.

In order to plan a better building and environment design, it is necessary to have a continuous evaluation process towards the existing environment design through various approaches. Method that is widely used in environment evaluation is Post-Occupancy Evaluation. Any aspects evaluated in this method are functional element, technical element and evaluation of building user behaviour in relation to psychological aspect. It is intended to recognize how an architecture product interacts with environment and how was the respond of building user towards the design of the product. The result of evaluation worthily regarded as input in the development process of further design.

Key words : Post-Occupancy Evaluation, bus station.