Valuing Ecotourism of a Recreational Site in Ciamis District of West Java, Indonesia

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Abstract
Ecotourism, as an alternative tourism, involves visiting natural areas in order to learn, to study or to carry out activities environmentally friendly; that is a tourism based on the nature experience which enables the economic and social development of local communities. Ecotourism encourages rural economies and provides benefits to income and employment generation. It is considered as an alternative for enhancing rural lifestyle and for leading positive changes in the distribution of income. One of the area which has ecotourism site in Indonesia is Hananga Ranau site, Ciamis District of West Java. There is a tourist attraction that not only affect natural beauty, history and local atmosphere, it also serves as a place of education and research on the history in the field of archeology. This attraction should receive special attention from the local government so that the tourists and local people also get the benefits. Ecotourism can be classified as possessing public goods-type characteristics, and as such, welfare benefits estimates must utilize non-market valuation techniques. This study employs the travel cost method and contingent valuation method. Travel cost and contingent valuation methods are applied to the problem of estimating the potential consumer surplus available to tourists from ecotourism in Ciamis. The results are compared with contingent valuation analysis of willingness-to-pay of tourists in their current trip to ecotourism sites of Ciamis. The result of travel cost method indicates that tourists' average travel cost is estimated at no more than one hundred thousand rupiah. The contingent valuation method concludes that the tourists' average willingness to pay in their trip to ecotourism sites of Ciamis is one about IDR 6000 in average.

Key words: travel cost analysis; contingent valuation; non-market valuation; ecotourism; willingness to pay.