

The International Conference on Small And Medium Enterprise Empowerment (ICSMEE) with the theme of "Enhancing Small Medium Enterprise Competitiveness Based on Creative Economy in Innovation Disruptions."

Abstract No. 16

OPTIMIZING RESOURCE BASED ON ECOTOURISM AT BEDONO VILLAGE, DEMAK

Wilis Ari Setyati^{a*}, Arya Rezagama^b, Tri Winarni Agustini^c, Sunaryo^a, Adhitya Wisnu Nugraha^d, Ivan Danilo Siregar^e

^aDepartment of Marine Sciences, Faculty of Fisheries and Marine Seciences, Universitas Diponegoro, Semarang, Indonesia, 50270

*Corresponding author. Tel.: +6282137464016. *E-mail address:* wilisarisetyati@yahoo.co.id

ABSTRACT

Bedono Village located at the coastal area of Demak has a promising tourism potential to develop. Mangrove area development as an ecotourism handle such important thing as the economics force for the community. Abrasion, land subsidence, worse people resources management, and poor quality education has impacted directly to decrease people's income, so it needs to make a masterplan towards the Bedono's mangrove ecotourism. This research has aimed to analyze Bedono's village resources potential through ecotourism masterplan. The methods are analytical with qualitatively and quantitatively through SWOT analysis to do observing towards community income and ecotourism potential with the respondent from Bedono's people, tourists, and villagers government. The results show that Bedono village have mangrove area for 1330 Ha with the species of Avicennia marina dan Bruguieragymnorrhiza but also supported by Small and Medium Enterprise Empowerment (UMKM) so that local-based wisdom tourism can be carried out. Based on the observation the authors make some strategy for ecotourism masterplan, i.e. development of small and medium enterprise, homestay, and mangrove tour packages. Within this analyze hopefully Bedono village become independent and prosperous.

Keywords: mangrove, ecotourism, masterplan, Bedono-Demak

^bDepartment of Environmental Engineering, Faculty of Engineering, Universitas Diponegoro, Semarang, Indonesia, 50270

^cDepartment of Fishery Products Technology, Faculty of Fisheries and Marine Seciences, Universitas Diponegoro, Semarang, Indonesia, 50270

^dDepartment of Oceanography, Faculty of Fisheries and Marine Seciences, Universitas Diponegoro, Semarang, Indonesia, 50270

^eDepartment of Architecture Engineering, Faculty of Engineering, Universitas Diponegoro, Semarang, Indonesia, 50270