KAJIAN PENATAAN KAWASAN KAMPUS UNY KARANGMALANG BERBASIS IMPLEMENTASI KEBIJAKAN GREEN CAMPUS

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ABSTRACT

Yogyakarta State University currently has a total land area of 55.32 Ha which is located on the central campus of Karangmalang, Sleman district, Wates Campus, Kulon Progo district and the planned development of the Gunungkidul Campus. The development and construction of the campus must pay attention to the utilization and maintenance of green open space as an urban forest, because if it is not considered it can result in the campus becoming no longer a comfortable place for activities. Based on spatial planning law no 26 of 2007, the area of green open space in a region is 30% of the total area of that area. The purpose of this study is to identify the area of green open space in the Educational Area of the Karangmalang Campus, UNY, Sleman Regency and determine the directions for structuring the green open space in the Sleman Regency Education Area, especially the UNY area, Karangmalang Campus according to the type and handling of the related elements. The research method uses a survey method with quantitative analysis. The results of this study are the building coverage ratio values in the UNY area, the percentage of Green Open Space (RTH) in the UNY area of the Karangmalang campus, and the alternative design of green open space arrangement as a determinant of the UNY Green Campus policy.

Kata Kunci: green campus, RTH, RTNH