DETERMINING OF GROWTH POLES IN DEVELOPING REGION
LOCATION GUNUNGKIDUL

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Abstract
The gap region between sub districts in Gunungkidul seen from the high poverty rate and the difference in the value of Gross Domestic Product (GDP) with the concentration of activity in the area of the district capital. So, the determination of growth poles in Gunungkidul necessary to minimize gaps. The purpose of this study is to determine the proper sub districts became the location of growth poles with four stages of the analysis. First, analyze potential location based infrastructure with scalogram analysis, analyze the candidate based on the structure of economic growth with Klassen typology, analyzing the priority location of growth poles with analytical Hierarchy Process (AHP) analysis and the last, analytical determination of the hinterland using gravity models. The analysis showed that of the 18 sub districts, 3 sub districts are not feasible based infrastructure, there are Saptosari District, Purwosari District, and Tanjungsari District. Then the 11 sub districts that are in the classification of advanced but depressed districts and the backward districts are assessed as not worthy of being the growth poles based on the economic structure. Thus, there are four priority areas of growth poles. There are Wonosari sub district, Playen sub district, Semanu sub district, and Karangmojo sub district with each hinterland.

Key words: Gunungkidul, region development, growth poles