



## ABSTRAK

### DAYA DUKUNG LINGKUNGAN TERHADAP TINGGALAN MEGALITIK DI KAWASAN GUNUNG LAWU

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Th. Lulus : 2015  
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#### Topik:

Penelitian ini mengkaji mengenai pola persebaran tinggalan megalitik terkait dengan daya dukung lingkungan terhadap keberadaan tinggalan, di lereng selatan, lereng barat dan puncak Gunung Lawu,

#### Permasalahan:

1. Bagaimana pola distribusi tinggalan megalitik pada lereng barat, puncak dan lereng selatan Gunung Lawu?
2. Apakah pola distribusi tinggalan megalitik berkaitan dengan daya dukung lingkungan yang terdapat di kawasan Gunung Lawu?

#### Tujuan:

1. Memperoleh gambaran mengenai pola distribusi tinggalan megalitik yang terdapat di lereng selatan, lereng barat dan puncak Gunung Lawu.
2. Mengetahui daya dukung lingkungan terhadap pola distribusi tinggalan megalitik yang terdapat di lereng selatan, lereng barat dan puncak Gunung Lawu.

#### Metode:

Penelitian ini merupakan penelitian deskriptif analitis menggunakan pendekatan *site catchment analysis*. Data tinggalan megalitik yang dikumpulkan yaitu data primer yang berupa hasil survei langsung di lokasi tinggalan megalitik dan data sekunder yang berupa laporan penelitian Balar Yogyakarta, skripsi-skripsi yang pernah dilakukan di Gunung Lawu. Terdapat juga hasil wawancara dengan masyarakat sekitar Gunung Lawu untuk mendapatkan data ritual. Data yang terkumpul akan dianalisis dengan pendekatan *site catchment analysis*, dan pola distribusi tinggalan megalitik akan dijabarkan.

#### Kesimpulan:

Hasil penelitian ini menunjukkan bahwa tinggalan megalitik yang tersebar di kawasan Gunung Lawu adalah punden berundak, lumpang batu, menhir, watu kandang, jalan batu dan kolam. Tinggalan megalitik tersebut memiliki pola distribusi yang berbeda pada masing-masing kawasan, yaitu mengikuti aliran sungai pada kawasan lereng barat dan berpusat pada puncak tertinggi di kawasan puncak. Berdasarkan metode *site catchment analysis* dapat diketahui pola sebaran tersebut didukung oleh lingkungan sekitarnya.

**Kata kunci:** *Tinggalan megalitik, pola distribusi, site catchment analysis, daya dukung lingkungan, Gunung Lawu.*



## ABSTRACT

### ENVIRONMENTAL SUPPORT FOR MEGALITHIC REMAINS IN GUNUNG LAWU REGIONS

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#### Topic:

This research presents the distribution patterns of megalithic remains that associated with the environmental support towards megalithic remains on the southern slope, western slope and summit of Gunung Lawu.

#### Issues:

1. How was the distribution pattern of megalithic remains on the southern slope, western slope and summit of Gunung Lawu ?
2. Did these distribution patterns of megalithic remains relate with environmental support of Gunung Lawu region?

#### Purpose:

1. To obtain an overview about distribution pattern of megalithic remains that located on the southern slope, western slope and summit of Gunung Lawu.
2. To find out the environmental support towards distribution pattern of megalithic remains located on the southern slope, western slope and summit of Gunung Lawu.

#### Methods:

This is a descriptive analytical research, using site-catchment analysis approach. The collected data are : (1) Primary data, which is the results of field surveys of megalithic remains located on Gunung Lawu region, and (2) Secondary data, includes the research report from Balai Arkeologi Yogyakarta and some undergraduate thesis about research in Gunung Lawu. Also interviewed the natives people around Gunung Lawu region to obtain information about ritual activities that relates to megalithic remains. Collected data will be analyzed by site catchment analysis approach and the distribution pattern will be described.

#### Results:

The result of this research showed that the megalithic remains on Gunung Lawu region includes *punden berundak*, stone mortar, *menhir*, *watu kandang*, stone streets, and pond. These megalithic remains have different distribution patterns on every area. On the western slope area the distribution pattern followed the watershed, while in the summit area the remains focused on centered at the highest peak. Based on the method of site-catchment analysis, it can be showed that these distribution patterns are being supported by the environment surrounds them.

**Key words:** *megalithic remains. Distribution pattern, site catchment analysis, environment support, Gunung Lawu.*