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Fasade of the Building at Desa Panglipuran, Bangli (Bali Aga)

Sumber: artikel Novigga Artha, Nyoman Warnata, Anasta Putri

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Elemen-Elemen Pembentuk Citra Kota Martapura Kabupaten OKU Timur Berdasarkan Peta Mental Pengamat

Tri Septianto, [Wijayanti Wijayanti](#), *Edi Purwanto*

Abstract

One of the most significant factors in achieving a positive image of the city is the selection of image-forming elements. This element's function, location, form, magnitude, uniqueness, and character can all be seen. Martapura is a city that is now undergoing development in order to improve its image. A communal mental map based on Kevin Lynch's idea was employed in this investigation. The goal of this study is to identify the aspects that go into forming the picture of Martapura, which is formed by people's perceptions, experiences, imaginations, and feelings. A qualitative research methodology was applied in this study. This investigation was carried out as a means of discovery. Respondents must freely share their understanding of the things that will reflect the physical elements that make up Martapura's city center in order to understand the physical elements that make up the city center. The physical elements that build the image of Martapura's city center are generated through the function or workings of the things that make up the physical elements of Martapura's city center, according to the findings of the investigation. Physical items such as Tugu Tani, Martapura Market, Merdeka Farmers Park, Merdeka Street, Parai Hotel, Tebat Sani Stadium, and Bank Sumsel Babel are used to organize the physical aspects that make up the image of Martapura City.

Keywords

Physical element; mental map; Kevin lynch's theory

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Arsitektura Volume 20 No 1 April Tahun 2022 berisi enam belas judul manuskrip yang merupakan penelitian di bidang arsitektur, lingkungan binaan serta menampilkan penelitian desain arsitektur. Manuskrip membahas topik terkait perumahan & permukiman (hunian), arsitektur lokal (tradisional), struktur, mitigasi bencana, arsitektur ramah lingkungan dan adaptasi arsitektur dimasa pandemi covid 19.

Redaksi mengharapkan bahwa manuskrip yang terbit dapat memperkaya keilmuan bidang arsitektur menuju pembangunan berkelanjutan yang berbasis pada kearifan lokal.

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Partisipasi Masyarakat dalam Pengembangan Ekowisata di Desa Peliatan, Kecamatan Ubud

Community Participation in Ecotourism Development in Peliatan Village, Ubud District

Km. Deddy Endra Prasandya^{1*}, Made Wina Satria², Ni Wayan Nurwasih³

Department of Architecture, Faculty of Engineering and Planning, Warmadewa University^{1*}

endra.prasandya88@gmail.com

Department of Architecture, Faculty of Engineering, Udayana University²

Department of Architecture, Faculty of Engineering and Planning, Warmadewa University³

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Abstract

The research that has been conducted has concluded that many villages in Bali are likely to develop into more sustainable ecotourism. One of them is Peliatan Village in Ubud District. Based on the synthesis of ecotourism theories, there are six criteria for ecotourism development, including environmental, community participation, education, economics, socio-cultural, and institutional. The first focus of this research is to find out the importance of community participation as a criterion for ecotourism development. The second is to understand the degree of participation of the Peliatan village community in the development of ecotourism. This research is a mixed-method research, adopting AHP (Analytical Hierarchy Process) methods to form a hierarchical structure of ecotourism development criteria, in order to understand the priority of community participation as an ecotourism standard. The results show that the criterion of community participation ranks third (slightly more important, with a weight of 0.168) after the environmental standard (weight 0.281) and social culture (0.210). Residents of Peliatan Village participate in each of the activities in their village (planning, development, management, monitoring/evaluation), which plays a very important role in the development of Peliatan Village's ecotourism.

Keywords: community participation; ecotourism; Analytical Hierarchy Process; Peliatan Village

1. INTRODUCTION

The development of technology in information, communication, and transportation has encouraged the implementation of mass tourism (mass travel) which involves a large number of tourists. The approach adopted by mass tourism is only an

economic approach, without considering all aspects of the environment, society, and local culture, which leads to environmental degradation and degradation of social and cultural values, including economic values (Akis, 2011). This issue has prompted various countries, including Indonesia, to change the

Mitigasi Bencana Banjir pada Bangunan Sekolah Melalui Tata Lanskap

Flood Disaster Mitigation in School Building through Landscape

Kahar Sunoko ^{1*}, Amin Sumadyo ², Agung Kumoro W³, Akhmad Farkhan⁴

Arsitektur, Fakultas Teknik, Universitas Sebelas Maret^{1*}

kaharsunokouns@gmail.com

Arsitektur, Fakultas Teknik, Universitas Sebelas Maret²

Arsitektur, Fakultas Teknik, Universitas Sebelas Maret³

Arsitektur, Fakultas Teknik, Universitas Sebelas Maret⁴

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Abstract

Vulnerability to flood hazards occurs at SD Iroyunan, Pajangan, Bantul, which is located in the Bedog river watershed and the landscape pattern of the area is quite steep. The morphology of the area indicates that its development lacks insight into the potential for flooding and on sustainable landscape management. This phenomenon shows that there is a gap, so it is necessary to study the landscape. The study was carried out in a descriptive exploratory manner, to obtain a detailed description of the landscape pattern and vulnerability of the school site area. This study resulted in findings about patterns of landscape vulnerability and school landscape models in flood disaster preparedness.

Keywords: *floods; schools; landscapes; vulnerability; preparedness*

1. PENDAHULUAN

Kondisi alam Indonesia memang sudah terbentuk oleh proses geologi serta dampak kebencanaannya. Maka harus disadari bahwa bangsa Indonesia hidup dalam wilayah rawan bencana, bahkan Indonesia disebut juga sebagai “supermarket bencana”. (Sudaryanto, 2021)

Risiko terhadap bencana bervariasi antar daerah (Hidayati, 2008), tergantung pada tingkat kerentanan lingkungan, fisik, dan sosial ekonomi masyarakat. Merujuk pada status rawan bencana, Sunoko (2017) menegaskan sangatlah penting adanya kesiapsiagaan dan

mitigasi sebagai upaya pengurangan risiko bencana. Hal tersebut telah menjadi agenda penting dunia, yaitu tercantum pada *Hyogo Protocol* tahun 2005 (NOAA, 2007). Dalam protokol ini ditekankan pentingnya membangun ketahanan negara dan masyarakat terhadap bencana. Mardianingsih (2017) dan Dian (2019) juga menguatkan bahwa upaya pengurangan risiko bencana ini harus terintegrasi, agar kejadian yang sangat mengenaskan akibat bencana tidak terulang kembali.

Kebencanaan juga tidak luput dan melanda wilayah kabupaten Bantul. Saputro (2018)