**Abstract**

Pandeglang Regency is one of the regencies in Banten Province with different regional characteristics and population than other regions. Characteristics of a region that is restricted by mountains and hills and its inhabitants are not too heterogeneous, religious and still maintain their local culture and wisdom. However, this does not prevent the government from realizing Pandeglang Regency as a district that implements the concept of smart city, whose studies have been carried out since 2016. The study produced three smart city pillars, namely smart monitoring, smart services and smart offices. In its realization, there were still some obstacles caused by several factors, one of which was the availability of human resources in the field of Information Technology. Therefore, it was necessary to do a research to find out the readiness of Pandeglang as a whole in implementing the smart city concept. The results of this study were in the form of a study containing the readiness of Pandeglang in applying the smart city concept based on the fulfillment of the smart city dimension.


9. Roman, Kamil, Analysis and Evaluation of the Implementation Level of the Smart City Concept in Selected Polish Cities, Broad Research in Artificial Intelligence and Neuroscience, Volume 9, Issue1 (February, 2018), ISSN 2067-8957.


Index Terms

Computer Science
Information Sciences

Keywords

Characteristics of a region, local culture and wisdom, smart city concept