

ABSTRACT

One of the Implementation of Information and Communication Technology (ICT) in government applied by the Regional Government of Klaten by adopting the Regional Management Information System - District Property (SIMDA-BMD). Evaluation of SIMDA-BMD in Klaten is necessary to measures the success of the system because it has never been done before since implemented in 2009.

This study aims to evaluate the success of SIMDA-BMD in Regional Government of Klaten by using a modification of the Information System Success Model DeLone and McLean combined with Technology Acceptance Model (TAM). This research was used to test the quality of system and the quality of information affect to the perceived usefulness and the perceived ease of use and also to test the perceived ease of use affect to the perceived usefulness. In addition, this research is also used to test the perceived usefulness, perceived ease of use, quality of service affect to user satisfaction and also to test the quality of system, quality of information and user satisfaction affect to the net benefits. This research was conducted by analyzing questionnaire of 81 respondents and used Partial Least Square as analysis method.

The analysis results with $\alpha = 5\%$ pointed out that the quality of system and the quality of information affect to the perceived usefulness and the perceived ease of use. The perceived ease of use affect to the perceived usefulness. The perceived usefulness, perceived ease of use, quality of service affect to user satisfaction. The quality of system and user satisfaction affect to the net benefits, but the quality of information does not affect to the net benefits. It was because of data assets inputed to SIMDA-BMD was incomplete that made the quality information from SIMDA-BMD was inaccurate.

Keywords : E-Government, Evaluation of success, SIMDA-BMD, Regional Government of Klaten, DeLone and McLean, Technology Acceptance Model.