

ABSTRACT

Fuad Hasan, Application Of Technology Acceptance Models In The Village Financial Management Information System (Study Of Siskeudes 2.0 Version In Sampang District) guided by Muhammad Syam Kusufi, S.E.,M.Sc.

The many sources of income received by the Village in Permendagri number 20 of 2018, raises concerns about the use of these funds, so it needs control tools to maintain the effectiveness and transparency of Village financial management. The control tool that can be used is through the application of information systems in the form of Siskeudes application 2.0 version. This application is an update to the latest version of the Siskeudes application as a result of regulation from the revocation of Permendagri number 113 in 2014. This study adopted the TAM (Technology Acceptance Model) which is used to predict the acceptance of information systems through the variable Perceived Ease of Use, Perceived Usefulness, Attitude Toward Using, Behavioral Intention of Use and Actual System Usage. The sampling technique used is nonprobability sampling with purposive sampling technique. The total sample of 64 villages in Sampang Regency. The research data were analyzed using PLS-SEM (Partial Least Square - Structural Equation Modeling) with SmartPLS 3 software. The results showed that Perceived Ease of Use had a positive effect on Perceived Usefulness by 82.3%, Perception use (Perceived Usefulness) does not have a positive effect on attitudes in using technology (Attitude Towards Using Technology), Perceived Ease of Use does not have a positive effect on attitudes in using technology (Attitude Towards Using Technology), Perceived Usefulness does not have a positive effect on behavioral interest in using technology (Behavioral Intention to Use), Perceptions of attitude in using technology (Attitude Towards Using Technology) have a positive effect on Behavioral Intention to Use by 82.3% . Perceived Usefulness has a positive effect on actual technology usage (Actual Technology to Use) of 34.2% and Behavioral Intention to Use interest has a positive effect on actual technology use (Actual Technology to Use) of 42 , 8% of Siskeudes version 2.0 for village financial management in Sampang District.

Keywords: TAM, Siskeudes version 2.0, PLS-SEM, Village financial management, Sampang Regency

ABSTRAK

Fuad Hasan, Penerapan *Technology Acceptance Model* Pada Sistem Informasi Pengelolaan Keuangan Desa (Studi Pada Siskeudes Versi 2.0 Di Kabupaten Sampang) Di Bawah Bimbingan Muhammad Syam Kusufi, S.E.,M.Sc.

Banyaknya sumber pendapatan yang diterima oleh Desa dalam Permendagri nomor 20 Tahun 2018, memunculkan kekhawatiran akan penggunaan dana tersebut, sehingga butuh alat kontrol untuk menjaga efektivitas dan transparansi pengelolaan keuangan Desa. Alat kontrol yang bisa digunakan adalah melalui penerapan sistem informasi berupa aplikasi Siskeudes versi 2.0. Aplikasi ini merupakan pembaruan aplikasi Siskeudes versi terbaru sebagai akibat regulasi dari dicabutnya Permendagri nomor 113 tahun 2014. Penelitian ini mengadopsi TAM (*Technology Acceptance Model*) yang digunakan untuk memprediksi penerimaan sistem informasi melalui variabel *Perceived Ease of Use*, *Perceived Usefulness*, *Attitude Toward Using*, *Behavioral Intention of Use* dan *Actual System Usage*. Teknik sampling yang digunakan adalah *nonprobability sampling* dengan teknik *purposive sampling*. Jumlah sampel sebanyak 64 desa yang ada di Kabupaten Sampang. Data penelitian dianalisis menggunakan PLS-SEM (*Partial Least Square – Structural Equation Modeling*) dengan perangkat lunak SmartPLS 3. Hasil penelitian menunjukkan bahwa Persepsi kemudahan (*Perceived Ease of Use*) berpengaruh positif terhadap persepsi kegunaan (*Perceived Usefulness*) sebesar 82,3%, Persepsi kegunaan (*Perceived Usefulness*) tidak berpengaruh positif terhadap sikap dalam menggunakan teknologi (*Attitude Towards Using Technology*), Persepsi kemudahan (*Perceived Ease of Use*) tidak berpengaruh positif terhadap sikap dalam menggunakan teknologi (*Attitude Towards Using Technology*), Persepsi kegunaan (*Perceived Usefulness*) tidak berpengaruh positif terhadap minat perilaku dalam menggunakan teknologi (*Behavioral Intention to Use*), Persepsi sikap dalam menggunakan teknologi (*Attitude Towards Using Technology*) berpengaruh positif terhadap Minat Perilaku pengguna (*Behavioral Intention to Use*) sebesar 82,3%. Persepsi kegunaan (*Perceived Usefulness*) berpengaruh positif terhadap penggunaan teknologi yang sesungguhnya (*Actual Technology to Use*) sebesar 34,2% dan Minat perilaku menggunakan teknologi (*Behavioral Intention to Use*) berpengaruh positif terhadap penggunaan teknologi yang sesungguhnya (*Actual Technology to Use*) sebesar 42,8% pada Siskeudes versi 2.0 untuk pengelolaan keuangan desa di Kabupaten Sampang.

Kata Kunci : TAM, *Siskeudes versi 2.0*, PLS-SEM, Pengelolaan keuangan Desa, Kabupaten Sampang