

INTISARI

Penelitian ini bertujuan mengukur tingkat kapabilitas pengendalian internal teknologi informasi, dalam hal ini mengukur tingkat kapabilitas pengendalian SIMDA di DPPKAD Kabupaten Ende.

Data dikumpulkan melalui wawancara terstruktur terhadap tiga orang admin SIMDA dan satu orang pejabat DPPKAD Kabupaten Ende. Penelitian ini menggunakan *Process Assessment Model (PAM)* dari *COBIT 5 Framework* sebagai alat analisis.

Hasil penelitian menunjukkan bahwa tingkat kapabilitas pengendalian SIMDA berada pada level 0 - *Incomplete Process* untuk domain EDM05, level 1- *Performed Process* untuk domain EDM03, EDM04, APO12, APO13, BAI03, DSS06 dan MEA02 dan level 2 - *Manage Process* untuk domain EDM01.

Kata kunci : Pengendalian internal teknologi informasi, COBIT.

ABSTRACT

This study aimed to measure the level of internal control of information technology capability, this case was to measure the level of control capability SIMDA in DPPKAD of Ende District.

Data was collected through structured interviews to three people admin SIMDA and the officials DPPKAD of Ende District. This study was used a Process Assessment Model (PAM) of COBIT 5 Framework as an analytical tool.

The results showed that the level of control capability SIMDA at level 0 - Incomplete Process for EDM05 domain, level 1 - Performed Process for EDM03, EDM04, APO12, APO13, BAI03, DSS06 and MEA02 domain and level 2 - Manage Process for EDM01 domain.

Keywords: Internal control of information technology, COBIT.