

Napaporn Bunsrang 2006: Problems and Obstacles in an e-Procurement Process. Master of Arts (Political Science), Major Field: Political Science, Department of Political Science and Public Administration. Thesis Advisor: Mr. Suttisak Sinthunawa, D.P.A.  
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The purpose of this study was to examine problems and obstacles in an e-Procurement process. The study focused on a level of the problems and obstacles in the e-Procurement process; a comparison of the problems and obstacles in the e-Procurement process according to independent variables; and relationship between the problems and obstacles and procurement officials' knowledge, and their department readiness in the e-Procurement process.

A group of sample was taken from 4,074 procurement officials members of the Commodity Management Association of Thailand. An instrument to collect data was questionnaire. An instrument to analyze data was a personal computer with statistics software. Statistics includes percentage, arithmetic means, independent t-test, one-way ANOVA, Chi-square Test and Pearson's Product Moment Correlation Coefficients. The statistical significance was set at .05.

Studied results indicated that, overall, the level of the problems and obstacles in the e-Procurement process was moderate. In testing hypothetical questions, there were no difference in all the independent variables, and there were no relationship between problems and obstacles and their procurement officials' knowledge, and their department readiness in the e-Procurement process.



Student's signature



Thesis Advisor's signature

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