

**ASSESSING E-PROCUREMENT SUCCESS TOWARDS  
THE IMPLEMENTATION OF GOOD GOVERNANCE PRINCIPLES  
IN PUBLIC PROCUREMENT**

(Study in Magelang Municipality, Central Java Province, Indonesia)

**THESIS**



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MASTER OF PUBLIC ADMINISTRATION  
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Lembar Pengesahan

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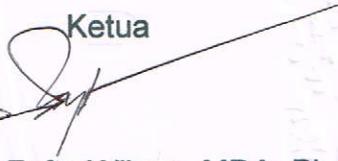
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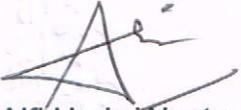
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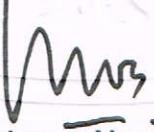
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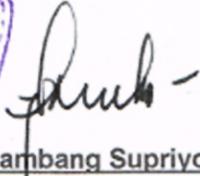
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## PERNYATAAN ORISINALITAS TESIS

Saya menyatakan dengan sebenar-benarnya bahwa sepanjang pengetahuan saya, di dalam Naskah TESIS ini tidak terdapat karya ilmiah yang pernah diajukan oleh orang lain untuk memperoleh gelar akademik di suatu Perguruan Tinggi, dan tidak terdapat karya atau pendapat yang pernah ditulis atau diterbitkan oleh orang lain, kecuali yang secara tertulis dikutip dalam naskah ini dan disebutkan dalam sumber kutipan dan daftar pustaka.

Apabila ternyata di dalam naskah TESIS ini dapat dibuktikan terdapat unsur-unsur PLAGIASI, saya bersedia TESIS ini digugurkan dan gelar akademik yang telah saya peroleh (MAGISTER) dibatalkan serta diproses sesuai dengan peraturan perundang-undangan yang berlaku.

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## **CURRICULUM VITAE**

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Finally, i would like to show my love to my parents for their endless love and prayer. I owe much to my lovely wife and my child for their fantastic endorsement. This thesis is dedicated to you.

Malang, August 2016

Madu Sadono

## **ABSTRACT**

This study aims to get empirical evidence of the successful implementation of e-procurement in Magelang Municipality views from the application of the principles of good governance in the procurement of goods and services. This study using an information success model updated proposed by DeLone and McLean (2003). Successful implementation is measured using information quality, system quality, service quality, intention to use, user satisfaction impacting the net benefit (individual impact and organizational impact).

This research is using a quantitative method by questionnaire with respondents amounted to 33 people. Respondents consisted of ULP Working Group Member, Committing Officer, and LPSE administrators in Magelang Municipality who experienced using e-procurement systems. The data analysis used in this research is Structural Equation Model (SEM) with the help of PLS (Partial Least Square) software.

Results of the statistical analysis show that the association of each variable positive influence and support previous research. However, there are several hypotheses unsupported, i.e., information quality, and system quality does not affect the intention to use and service quality does not affect the user satisfaction. It can be concluded that the implementation of e-procurement in Magelang Municipality could be a success, but need improvement in the areas of quality of service by making the Standard Operational Procedure (SOP) for the procurement of goods and services electronically.

*Keywords: e-procurement, good governance, information system success model*

## **PREFACE**

Alhamdulillahirobil 'alamin. Praise to Allah SWT that has given me this opportunity to study and presents this paper entitled: Assessing E-Procurement Success Towards the Implementation of Good Governance Principles in Public Procurement (Study in Magelang Municipality, Central Java Province, Indonesia). The main topics covered in this paper are to assess the success of e-procurement implementation through the principles of good governance.

This paper still has limitations such as limited data samples and other shortcomings, therefore the authors expect constructive suggestions so that this paper is useful for the implementation of e-procurement in Indonesia.

Malang, August 2016

Madu Sadono

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