UNIVERSITI TEKNOLOGI MARA

APPLYING MALAYSIA GOVERNMENT WEBSITE GUIDELINES ONTO MINISTRY OF PLANTATION INDUSTRIES AND COMMODITIES (MPIC) WEBSITE

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Thesis submitted in fulfillment of the requirements for the degree of **Master of Science in Information Technology**

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ABSTRACT

Every year United Nations Public Administration Network (UNPAN) presents the state of E-Government Development Index (EGDI) of the United Nation (UN) countries. Malaysia as a UN country since 1957, were also included in the index. EGDI design to capture e-government development along with an assessment of the egovernment website. Malaysia e-government portal or myGovernment (myGov) are part of the assessments index. Therefore, all website listed in the myGov Portal were also evaluate by UNPAN. In order to achieve excellent index, Malaysian Administrative Modernization and Management Planning Unit (MAMPU) are responsible to report the achievement and performance of government agencies portal and website through an assessment program known as Portals Provider-Base Evaluation (ProBE). MAMPU has circulated the ProBE Guideline to all government agencies to be obliged and applied to the portal and website of the respective agency. Therefore, it has been an interest of this study to develop a prototype website to test either the ProBE guidelines are complied before the real assessment begin. The result of this study are shows from 47 criteria of the guidelines, the prototype has complied 45 criteria, findings onto the implementation of ProBE guideline towards the prototype website before moving to the production server. Research was done through observations, interviews, focus group session, formal meetings, documents review and prototyping development. This study significantly helps MPIC development team to deliver a ProBE compliance website to the stakeholders and citizens. It is hope in the future; this research will help others to study on the effectiveness of implementing ProBE guideline in government website.

ACKNOWLEDGEMENT

"In the name of ALLAH S.W.T. the Most Beneficent and Most Merciful"

First and foremost, Alhamdulillah I am so grateful to Allah s.w.t for His blessing as I finally completed this final semester project for SYS798. With this opportunity, I would like to acknowledge those people who directly or indirectly supporting and helping me throughout my research. For my supervisor, Puan Rogayah Abdul Majid I am glad and appreciate for her support, advice, willingness and her patience in guiding me to complete my thesis. I would also extend my appreciation to my lecturers who have guided and coordinated SYS 798 (IT Project) and SYS704 (Research Methodology for Information Technology), Assoc. Prof Jasber Kaur a/p Gian Singha and Dr. Afdallyna Fathiyah Harun. Besides that, I also would like to express my thanks to Mr. Shahruddin Mohd Nor (Head IT of MPIC), Mrs. Fouziah Baba (Head Assistant IT of MPIC), Puan Zamdafilla (IT Programmer of MPIC) and other MPIC officer and staff who had spent their time to give information for my thesis.

Not to forget, I would like to extend my special appreciation to my beloved husband, that always supported me, very understanding and giving fully encouragement to me in order to complete my thesis. To my lovebale father, who has been my motivation for me to complete my Master. To my sons, who never give up

supporting me through this journey of completing my thesis and their constant 'dua' for the best in my life. Last but not least, I want to thank all of my friends both in master level and my colleagues in MPIC.

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