

**FACTORS INFLUENCING THE ADOPTION OF BROADBAND
MOBILE INTERNET IN LEARNING ORGANIZATION: A CASE
OF POSTGRADUATE STUDENTS OF UUM KUALA LUMPUR**

ZAIDA BINTI ZAINUDDIN

**UNIVERSITI UTARA MALAYSIA
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INTERNET IN LEARNING ORGANIZATION: A CASE OF
POSTGRADUATE STUDENTS OF UUM KUALA LUMPUR**

A thesis submitted to the Graduate School of Business
In fulfillment of the requirements for
Master of Science Management
Universiti Utara Malaysia

By

ZAIDA BINTI ZAINUDDIN

(MATRIC: 803582)

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ABSTRACT

The Internet Broadband is supposed to have significant impact to organizations because they think that the Internet will create special value to their business. The business value of the Internet Broadband comes from the ability to derive strategic organization value from the Internet while at the same time, an organization have an obligation to disseminate information globally, communicate with various parties, and doing trade interactively with customized information and services for individual customers. The general purpose of this study was to find out whether a relationship between factors adoption of Broadband Mobile Internet (BMI), person characteristics and ICT characteristics of users. This study was conducted among the postgraduate student in Universiti Utara Malaysia (Kuala Lumpur Branch) where the study setting and sample selection will be determined by the convenience sampling method. Major findings shows that the significant positive relationships between factors adoption of Broadband Mobile Internet (BMI), person characteristics and ICT characteristics offer a clear indication of the importance of features to explain consumer acceptance behavior. The result of correlation, linear regression and multiple regressions in assessing the variables or the empirical relationship between person characteristics and ICT characteristics contribute were positively related to adoption as hypothesized. The positive association among all independent variables to dependent variable was supported. At the end, this study will recommend some idea on how to increases the quality of broadband usage with specific to university students in Malaysia.

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TABLE OF CONTENT

	PAGE
PERMISSION TO USE	iii
DISCLAIMER	iv
ABSTRACT	v
ACKNOWLEDGEMENT	vi
TABLE OF CONTENTS	vii
LIST OF FIGURE	ix
LIST OF TABLE	x

CHAPTER ONE:

INTRODUCTION

1.0	Introduction.....	1
1.1	Contextual Background.....	2
1.2	Problem Statement.....	5
1.3	Research Questions.....	7
1.4	Research Objectives	7
1.5	Significance Of Study.....	7
1.6	Scope of the Research.....	8
1.7	Organization of Study	8

CHAPTER TWO:

LITERATURE REVIEW

2.0	Literature Reviews.....	10
2.1	Introduction.....	9
2.2	Broadband Technology in Organization.....	10

2.3	Latest Literature Review on Broadband Adoption.....	14
2.4	Model of Framework.....	20
2.5	Hypotheses.....	27
2.6	Conclusion.....	28

CHAPTER THREE:

RESEARCH METHODOLOGY

3.1	Introduction	27
3.2	Research Design.....	29
3.3	Measurement of Variables.....	29
3.4	Sample.....	29
3.5	Data Collection Technique.....	30
3.6	Data Analysis Technique.....	31
3.7	Conclusion.....	31

CHAPTER FOUR:

FINDINGS

4.1	Introduction	32
4.2	Profiles of Respondents.....	32
4.3	Descriptive Frequency of Variable.....	34
4.4	Reliability of Variables and Measurement.....	34
4.5	Correlations Among Variables.....	37
4.6	Results of Hypotheses.....	38
4.6.1	Regression between Person Characteristics And Adoption to BMI.....	38
4.6.2	Linear Regression between ICT Characteristics and Adoption	

BMI.....	39
4.6.3 Multiple Regressions of Person Characteristics and ICT Characteristics to adoption to Broadband Mobile Internet.....	40
4.7 Conclusions.....	42

CHAPTER FIVE:

CONCLUSIONS

5.1 Introduction.....	43
5.1 Conclusions.....	43
5.2 Limitations of Study.....	43
5.3 Suggestions.....	44
REFERENCES.....	45
APPENDIX 1.....	49
APPENDIX 2.....	55

LIST OF FIGURES

Figure 1 Person wants to adopt the ICT.....	24
Figure 2 Person is able to adopt the ICT.....	25

LIST OF TABLES

Table 1	Factors Influencing Adoption of New ICTs.....	27
Table 2	Profiles Of Respondents.....	33
Table 3	Descriptive Statistics of Variables.....	34
Table 4	Reliability Statistic Of Adoption Broadband Mobile Internet.....	35
Table 5	Reliability Statistic Of Attitude.....	36
Table 6	Reliability Statistic Of ICT Characteristics.....	37
Table 7	Correlations Among Variable.....	38
Table 8	Linear Regression between Person Characteristics to Adoption of BMI.....	39
Table 9	Linear Regression between ICT Characteristics to Adoption of BMI.....	40
Table 10	Multiple Regressions of Perceived Usefulness And Perceived Ease of Use to Adoption.....	41

CHAPTER ONE

INTRODUCTION

1.1 Introduction

Mobile broadband has been fast gaining popularity over fixed broadband .With the rapid diffusion of the mobile telephone and the internet in the last decade, information and communication technology (ICT) is having a growing impact on the Malaysian and everyday life of people. Apart from the technological consequences, this development leads to changes in the way people communicate with each other, making it more and more time and place independent. Broadband is deemed to be the most significant evolutionary step since the emergence of the Internet. Traditional definitions of broadband have a narrow focus on bandwidth and speed. It is considered to be a technology that offers end-users fast and always-on access to new services, applications, and content with real lifestyle and productivity benefits (Sawyer et al 2003). Broadband should be seen as the capability to deliver data and foster innovation, rather than a specific technology.

1.2 Contextual Background

With the rapid diffusion of the mobile telephone and the Internet in the last decade, ICT is having a growing impact on the Western European society and the everyday life of people. In particular, the mobile phone has become a commonplace commodity in many Western European countries, used by more than 70% of all the inhabitants above the age of 14 years old. Apart from the technological consequences, this development leads to changes in the way people communicate with each other, making it

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