## FACTORS AFFECTING ADOPTION OF CROWDFUNDING AS A SOURCE OF FUNDING AMONG SMES IN COLOMBO REGION



 $\mathbf{B}\mathbf{y}$ 

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## **ABSTRACT**

Small and medium enterprises (SMEs) are regarded as the backbone of economies, whether it is just for a single state or country or if considered for the globe as a whole. There are many challenges that SMEs face in the modern economy such as lack of finance, deficiencies in marketing, low human resource capabilities and technological challenges. Out of these the financial aspect such as insufficient access to financial resources and investment capital can be a significant barrier to the growth of these SMEs. There is a suitable new way funding for this problem that is emerging in the modern world known as crowd-funding. This method mostly involves using the internet to collect money in small and medium amounts from several individuals thereby collecting the needed capital. Therefore, this study focuses on the factors affecting adoption of crowdfunding as a source of funding among SMEs in Colombo region. In this study the researcher attempts to determine the current level of Intention to use crowdfunding among owners/managers of SMEs and determine the relationship between Intention to use crowdfunding and factors such as Crowdfunding awareness, Perceived ease of use, perceived usefulness and Attitude. Questionnaire was the tool selected to collect data for this study and 160 responses were collected and analyzed.

In this study, the statistical tools that used to analyze the levels of variables are mean and standard deviation values, while relationships were measured by Pearson coefficients for further analysis ANOVA was also used. Moreover, the result shows low level of intention to use crowdfunding and strong significant positive relationship between intention and the variables Crowdfunding awareness, perceived ease of use, perceived usefulness and attitudes to use crowdfunding. Further analysis showed that there are no significant differences in Intention among the groups in age and education. This study provides useful information to crowdfunding services on the best way to promote their products as well as policy makers to improve the use of crowdfunding service and thereby potentially reducing the finance problems among the SMEs.

**Keywords:** Crowdfunding, SMEs, Perceived Ease of Use, Perceived Usefulness, Attitude.

## TABLE OF CONTENTS

ACKNOWLEDGEMENTi
ABSTRACTii
TABLE OF CONTENTS
LIST OF TABLESviii
LIST OF FIGURESx
ABBREVIATIONSxi
Chapter-1 INTRODUCTION1
1.1 Background of the Study
1.2 Research Problem/ Research Gap
1.3 Research Questions 4
1.4 Research Objectives 4
1.5 Significance of the Study
1.6 Scope of the Study5
1.7 The Organization of Chapters5
1.8 Chapter Summary6
Chapter-2 LITERATURE REVIEW
2.1 Introduction
2.2 Small and Medium Enterprises (SME)
2.3 Crowdfunding
2.3.1 Donation Crowdfunding
2.3.2 Lending Crowdfunding
2.3.3 Equity Crowdfunding9
2.4 Intention to Adopt Crowdfunding
2.4.1 Crowdfunding Awareness and Intention to Adopt Crowdfunding10
2.4.2 Perceived Ease of Use and Intention to Adopt Crowdfunding11

2.4.3 Perceived Usefulness and Intention to Adopt Crowdfunding	12
2.4.4 Attitudes and Intention to Use Crowdfunding	13
2.5 Chapter Summary	13
Chapter-3 CONCEPTUALIZATION AND OPERATIONALIZATION	14
3.1 Introduction	14
3.2 Conceptualization	14
3.2.1 Technology Acceptance Model (TAM)	14
3.2.2 Conceptual Framework	14
3.2.3 Intention to Use Crowdfunding	15
3.2.4 Crowdfunding Awareness	15
3.2.5 Perceived Ease of Use	15
3.2.6 Perceived Usefulness	15
3.2.7 Attitude	16
3.3 Operationalization	16
3.3.1 Summary of Operationalization	16
3.4 Chapter Summary	17
Chapter-4 RESEARCH METHODOLOGY	18
4.1 Introduction	18
4.2 Research Philosophy	18
4.3 Research Approach	19
4.4 Research Strategy	19
4.5 Methodological Choice	19
4.6 Time Horizons	20
4.7 Study Settings	20
4.8 Sampling	20
4.8.1 Population of the Study	21
4.8.2 Sample Size	21

4.8.3 Sampling Design	21
4.9 Method of Data Collection	22
4.9.1 Personal Information of Respondents	22
4.9.2 General Research Information	22
4.10 Questionnaire Formation	23
4.11 Data Presentation, Analysis and Evaluation	24
4.11.1 Data Presentation	24
4.11.2 Data Analysis and Evaluation	25
4.11.2.1 Methods of Data Analysis	25
4.11.2.2 Reliability Test	25
4.11.2.3 Univariate Analysis	27
4.11.2.3 Correlation Analysis	27
4.11.2.4 ANOVA Test (Analysis of Variance Test)	28
4.12 Testing Hypothesis	28
4.13 Ethical Consideration	29
4.14 Chapter Summary	30
Chapter-5 DATA PRESENTATION AND ANALYSIS	31
5.1 Introduction	31
5.2 Analysis of Reliability	31
5.3 Data Presentation	32
5.3.1 Data Presentation for Personal Information.	32
5.3.1.1 Position in Business	32
5.3.1.2 Business Sector	33
5.3.1.3 Age	33
5.3.1.4 Gender	34
5.3.1.5 Highest Education	34
5 3 1 6 Number of Employees	35

	5.3.1.7 Years in Business	.35
	5.3.1.8 Sources of Finance	.35
	5.3.2 Data Presentation for Research Information	.36
	5.3.2.1 Univariate Analysis	.36
	5.3.2.2 Bivariate Analysis	.38
	5.3.2.3 ANOVA test	.40
	5.3.3 Testing hypothesis	.42
	5.3.3.1 Testing Hypothesis 1	.42
	5.3.3.2 Testing Hypothesis 2	.42
	5.3.3.3 Testing Hypothesis 3	.43
	5.3.3.4 Testing Hypothesis 4	.43
5.	4 Chapter Summary	.44
C	hapter-6 FINDINGS AND DISCUSSION	.45
6.	1 Introduction	.45
6.	2 Respondents Profile	.45
	6.2.1 Position in Business	.45
	6.2.2 Business Sector	.45
	6.2.3 Age	.45
	6.2.4 Gender	.46
	6.2.5 Highest Education	.46
	6.2.6 Number of Employees	.46
	6.2.7 Years in Business	.46
	6.2.8 Sources of Finance Currently Used	.47
6.	3 Discussion of Research Information	
6.	3 Discussion of Research Information	.47

6.3.2 Objective 2: To identify the relationship between intention and factors such
as Crowdfunding awareness, Perceived ease of use, Perceived usefulness and
Attitude
6.3.2.1 Relationship between Intention and Crowdfunding Awareness48
6.3.2.2 Relationship between Intention and Perceived Ease of Use
6.3.2.3 Relationship between Intention and Perceived Usefulness
6.3.2.4 Relationship between Intention and Attitude
6.3.3 Objective 3: To Identify Potential Differences in Intention to Use Crowdfunding with Regard to Age and Education
6.3.3.1 Potential Differences in Intention of Groups of Age
6.3.3.2 Potential Differences in Intention of Groups of Education
6.4 Chapter Summary51
Chapter-7 CONCLUSIONS AND RECOMMENDATIONS
7.1 Introduction
7.2 Conclusions
7.2.1 First Objective of the Study
7.2.2 Second Objective of the Study
7.2.3 Third Objective of the Study
7.3 Contribution of the Study
7.4 Implications of the study
7.5 Recommendations
7.6 Limitation of the Study
7.7 Future Research Direction
LIST OF REFERENCES
APPENDIX 01: English Questionnaires used for the Study
APPENDIX 02: Tamil Questionnaires used for the Study
APPENDIX 03: Sinhala Questionnaires used for the Study