

## TABLE OF CONTENT

<b>BACHELOR THESIS APPROVAL .....</b>	i
<b>THESIS COMPLETION APPROVAL .....</b>	ii
<b>DECLARATION OF ORIGINALITY .....</b>	iii
<b>MOTTO .....</b>	iv
<b>ABSTRACT .....</b>	v
<b>ABSTRAK .....</b>	vi
<b>ACKNOWLEDGMENT .....</b>	vii
<b>TABLE OF CONTENT .....</b>	ix
<b>LIST OF PICTURES .....</b>	xii
<b>LIST OF TABLES .....</b>	xiii
<b>CHAPTER I .....</b>	Error! Bookmark not defined.
1.1 Introduction.....	1
1.2 Statement of the Problem.....	11
1.3 Scope of Research.....	12
1.4 Significance of the Study .....	13
1.5 Organization of the Thesis .....	14
<b>CHAPTER II.....</b>	Error! Bookmark not defined.
2.1 The Technology-Organization-Environment (TOE) framework .....	15
2.2 Innovation Diffusion Theory .....	19
2.3 The Socialization, Externalization, Combination, Internalization (SECI) model...	25
2.4 The Knowledge-Based View framework.....	31
2.5 The Resource-Based View framework.....	35
2.6 The Dynamic Capabilities Perspective .....	40
2.7 The Technology Acceptance Model (TAM).....	44

2.8 The IT-Enabled Dynamic Capabilities framework .....	47
2.9 Intellectual Capital Perspective.....	51
2.10 Triangulation method.....	54
2.11 Research Gap .....	56
<b>CHAPTER III .....</b>	Error! Bookmark not defined.
3.1 Research Variables and Operational Definitions of Variables .....	62
3.2 Population and Sample .....	63
3.3 Data Types and Sources .....	63
3.4 Data Collection .....	64
3.5 Analysis Method .....	67
3.6 Research Informants .....	68
<b>CHAPTER IV.....</b>	Error! Bookmark not defined.
4.1 Description of Research Objects.....	70
4.1.1. Description of Variables Related to the Research Problem .....	70
4.1.2. General Description of the Research Area/Region .....	72
4.1.3. General Description or Identity of the Sample or Research Respondents .....	72
4.2 Data Analysis .....	74
4.2.1 Triangulation Method.....	74
4.2.2 SWOT Matrix .....	82
4.3 Interpretation of Results.....	82
<b>CHAPTER V .....</b>	Error! Bookmark not defined.
5.1 Conclusion .....	86
5.2 Limitations .....	87
5.3 Suggestions .....	88
5.3.1 Policy Implications .....	88
5.3.2 Suggestions for Future Research .....	89
<b>REFERENCES.....</b>	<b>90</b>
<b>APPENDIX .....</b>	<b>95</b>

<b>Technological implementation .....</b>	<b>95</b>
<b>Knowledge Management.....</b>	<b>96</b>
<b>Innovation.....</b>	<b>98</b>
<b>Firm performance .....</b>	<b>100</b>