

**THE MEDIATING EFFECT OF MARKET
ORIENTATION ON THE RELATIONSHIP BETWEEN
TOTAL QUALITY MANAGEMENT,
ENTREPRENEURIAL ORIENTATION AND THE
PERFORMANCE OF BANKS IN LIBYA**

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By

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**Thesis Submitted to
Othman Yeop Abdullah Graduate School of Business,
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in Partial Fulfillment of the Requirement for the Doctor of Business Administration**

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ABSTRACT

The main purpose of this study was to investigate the mediating effect of Market Orientation (MO) on the relationship between total quality management (TQM), entrepreneurial orientation (EO), and organizational performance (OP). The motivation for this study was driven by the inconsistent findings in the literature concerning the relationships between TQM, EO, and organizational performance. Due to the inconsistent results, a new research has emerged and this has prompted further investigation on the effect of other variables that may better explain the nature of these links. In the related literature, many theories have suggested that the compatibility between strategies, resources, and capabilities as the keys for success. To achieve this purpose, this study has integrated different theories such as the resource-based view, and the Congruence Model . Questionnaires were distributed to 400 Sections of the Libyan banks. 230 questionnaires were returned and used in the analysis using the PLS-SEM. The results of this study revealed that TQM, and EO were positive and have also been proven to be significant predictors of organizational performance. More importantly, the results have also confirmed the mediating effect of Market Orientation on the relationships between TQM, EO, and organizational performance.

Keywords: total quality management, entrepreneurial orientation, market orientation , organizational performance, Libyan banks

ABSTRAK

Tujuan utama kajian ini adalah untuk meneliti kesan pengantaraan orientasi pasaran (MO) dalam hubungan antara pengurusan kualiti menyeluruh (TQM), orientasi keusahawanan (EO) dan prestasi organisasi (OP). Motivasi yang mendorong kajian ini dilakukan adalah disebabkan oleh penemuan yang tidak konsisten yang ditunjukkan oleh kajian lepas mengenai hubungan antara TQM, EO dan OP. Hasil yang tidak konsisten ini telah menerbitkan satu kajian baru dan mencadangkan penyelidikan lanjut terhadap kesan pemboleh ubah lain yang mungkin boleh memberikan penjelasan yang lebih baik. Berdasarkan kajian literatur yang berkaitan, banyak teori telah mencadangkan bahawa kesesuaian antara strategi, sumber dan keupayaan sebagai kunci untuk berjaya. Untuk mencapai tujuan tersebut, kajian ini mengintegrasikan teori yang berbeza seperti teori Pandangan Berdasarkan Sumber dan Model Kekongruenan. Borang soal selidik telah diedarkan kepada 400 bahagian di bank Libya. Sebanyak 230 borang soal selidik telah dikembalikan dan digunakan untuk tujuan analisis menggunakan PLS-SEM. Hasil kajian ini menunjukkan bahawa TQM dan EO terbukti sebagai peramal yang positif dan signifikan terhadap prestasi organisasi. Lebih penting lagi, dapatan turut mengesahkan kesan pengantaraan orientasi pasaran terhadap hubungan antara TQM, EO dan prestasi organisasi.

Kata kunci: pengurusan kualiti menyeluruh, orientasi keusahawanan, orientasi pasaran, prestasi organisasi, bank Libya.

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TABLE OF CONTENTS

CERTIFICATION OF THESIS WORK	ii
PERMISSION TO USE	iv
ABSTRACT	v
ABSTRAK	vi
ACKNOWLEDGEMENTS	vii
TABLE OF CONTENTS	viii
LIST OF TABLE	xiv
LIST OF FIGURES	xv
LIST OF ABBREVIATIONS	xvi
CHAPTER ONE INTRODUCTION	1
1.1 Background of the Study	1
1.2 Problem Statement	8
1.3 Research Questions	12
1.4 Research Objectives	12
1.5 Scope of the Study	13
1.6 Significance of the Study	13
1.7 Definition of Terms	15
CHAPTER TWO THE LIBYAN BANKING SYSTEM	17
2.1 Introduction	17
2.2 Overview of Libya	17
2.3 An Overview of the Libyan Economy	19
2.4 Libya After 2011 Revolution	23
2.5 Libyan Financial Sector	25
2.5.1 Commercial Banks	25
2.5.2 Specialized Banks	26

2.5.3	Islamic Banks	26
2.5.4	Insurance Companies	26
2.5.5	Pension Funds (Social Security Fund)	27
2.5.6	Financial Market (LSM)	27
2.6	The Banking Industry in Libya	27
2.6.1	The Structure of the Banking Sector in Libya	27
2.6.2	The Role of Central Bank of Libya (CBL)	29
2.6.3	Islamic Banking System in Libya	30
2.7	Critical Issues Associated with the Banking System in Libya	31
2.7.1	Issues Related to the Weak Performance	31
2.7.2	Libyan Banking System as Perceived from a Regional and International Image	33
2.7.3	Libyan Banking System and the Customers	33
2.7.4	Libyan Banking System and the Overall Economic Development	34
2.8	Banks' Resources and Organizational Performance	35
2.9	Reasons as to Why the Libyan Banking System should Improve its Performance	36
2.10	Summary	37
	CHAPTER THREE LITERATURE REVIEW	38
3.1	Introduction	38
3.2	Organizational Performance	38
3.2.1	Bank Performance and the Overall Economic Development	39
3.2.2	Organizational Performance Definition	40
3.2.3	Organizational Performance Measurement System in Banks	43
3.2.4	The Performance Measurement used in this Study	46
3.2.5	Factors Contribute to Organizational Performance	48
3.2.6	TQM, EO, MO, and the Organizational Performance	50
3.3	Total Quality Management (TQM) Practices	52
3.3.1	Definition of TQM	53
3.3.2	Total Quality Management and Organizational Performance	55
3.4	Entrepreneurship Orientation	86

3.4.1	Introduction to Entrepreneurship	86
3.4.2	Entrepreneurship Definition	87
3.4.3	The Degree of Entrepreneurship	87
3.4.4	Entrepreneurial Orientation (EO)	88
3.4.5	Dimensions of Entrepreneurial Orientation (EO)	89
3.4.6	Entrepreneurial Orientation (EO) in the Libyan Banking Industry	93
3.4.7	The relationship between Entrepreneurial Orientation (EO) and Organizational Performance	94
3.4.8	The Integration between TQM and Entrepreneurial Orientation (EO)	98
3.5	Market Orientation (MO)	100
3.5.1	Market Orientation Definition	100
3.5.2	Dimensions of Market Orientation	102
3.5.3	Market Orientation and Business Performance	103
3.5.4	Relationships between TQM and Market Orientation	111
3.5.5	Relationships between EO and Market Orientation	112
3.5.6	The Rationality of the Expected Mediating Effect of Market Orientation (MO) on the TQM Practices, EO and Organizational Performance	113
CHAPTER FOUR METHODOLOGY		116
4.1	Introduction	116
4.2	Underpinning Theories	116
4.2.1	Resource-Based View (RBV)	116
4.2.2	The Congruence Model	118
4.3	Theoretical Framework of the Study	121
4.4	Hypotheses Development	124
4.4.1	TQM Practices and Organizational Performance	124
4.4.2	Entrepreneurial orientation (EO) and Organizational Performance	135
4.4.3	Total Quality Management (TQM) and Market Orientation	138
4.4.4	Entrepreneurial Orientation (EO) and Market Orientation	139
4.4.5	Market Orientation and Organizational Performance	140
4.4.6	Market Orientation as a Mediator between TQM and Organizational Performance	140

4.4.7	Market Orientation as a Mediator between EO and Organizational Performance	141
4.5	Measurement and Instrumentation	142
4.5.1	Organizational Performance Scales	143
4.5.2	The TQM practices Measure	144
4.5.3	Entrepreneurial Orientation (EO) Measure	147
4.5.4	Market Orientation Scale	149
4.6	Research Design	150
4.6.1	Population and of the Study	151
4.6.2	Sampling Design: Sample Size and Power Analysis	152
4.6.3	Units of Analysis	154
4.6.4	Estimating Expected Response Rate	155
4.6.5	Sampling Techniques	156
4.6.6	Questionnaire Design	156
4.6.7	Data Collection Procedures	157
4.6.8	Pilot Study	158
4.7	Data Analysis	163
4.7.1	Descriptive Analysis	163
4.7.2	Partial Least Squares (PLS) Technique	163
4.8	Chapter Summary	167
	CHAPTER FIVE FINDINGS	168
5.1	Introduction	168
5.2	Analysis of Survey Response	168
5.2.1	Response Rates	168
5.2.2	Test of Non-Respondent Bias	169
5.2.3	Descriptive Statistics	171
5.3	Data Screening and Preliminary Analysis	174
5.3.1	Assumption of Normality	174
5.3.2	Test of Linearity	175
5.3.3	Multicollinearity Test	175
5.4	Evaluation of the Model Quality	176

5.4.1	Measurement Model	178
5.5	The First-Order and Second-Order Constructs	190
5.5.1	The Analysis of the Second Order Constructs	191
5.6	The Assessment of the Inner Model and Hypotheses Testing Procedures	193
5.7	Testing the Mediating Effect of Market Orientation	196
5.8	The Predictive Relevance of the Model	199
5.8.1	Cross-Validated Redundancy	199
5.8.2	R-Square	200
5.8.3	Effect Size	200
5.9	The Goodness of Fit of the Whole Model	201
5.10	Summary of the Findings	201
CHAPTER SIX CONCLUSION, DISCUSSION AND RECOMMENDATIONS		204
6.1	Introduction	204
6.2	Summary of the Study	204
6.3	Discussion	208
6.3.1	Total Quality Management (TQM) and Organizational Performance	208
6.3.2	Entrepreneurial Orientation (EO) and Organizational Performance	218
6.3.3	Total Quality Management (TQM) and Market Orientation	220
6.3.4	Entrepreneurial Orientation (EO) and Market Orientation	221
6.3.5	Market Orientation and Organizational Performance	221
6.3.6	The Mediating Role of Market Orientation between Total Quality Management (TQM) and Organizational Performance	222
6.3.7	The Mediating Role of Market Orientation in the Relationship between Entrepreneurial Orientation (EO) and Organizational Performance	223
6.4	Contributions of the Study	224
6.4.1	Contributions to the Literature	224
6.4.2	Practical Contributions	226
6.5	Limitations of the Study	227
6.6	Suggestions for Future Research	228

6.7 Conclusion	229
REFERENCES	231
APPENDIXES A	303
APPENDIXES B	309
APPENDIXES c	315

LIST OF TABLE

Table		Page
2.1	Selected Economic Indicators of Libya	21
3.1	Critical Factors of TQM Strategy	77
4.1	Organizational Performance Scale	143
4.2	Total Quality Management Practices Scale	144
4.3	Entrepreneurial Orientation (EO) Scale	148
4.4	Market Orientation Scale	149
4.5	The Random Sampling	156
4.6	Reliability Analysis of Pilot Study	160
4.7	Factor Analysis and Reliability of the Final Instrument (Pilot Study)	162
5.1	Distribution of Respondent by Regions	168
5.2	Group Statistics of Independent Sample t-test (n=200)	169
5.3	T-test results for Non-Response Bias	170
5.4	Descriptive Statistics of the Constructs	173
5.5	Results of Skewness and Kurtosis for Normality test	175
5.6	Multicollinearity Test	176
5.7	Factor Analysis and loadings of the Items	180
5.8	Significance of the Factor Loadings	183
5.9	The Convergent Validity Analysis	185
5.10	The Discriminant Validity Matrix	189
5.11	The Establishment of Second-Order Constructs	192
5.12	The Results of the Inner Structural Model	195
5.13	Testing the Mediation Effect of Market Orientation	198
5.14	Predictive Quality Indicators of the Model	200
5.15	The effect Size of the Organizational Performance, and the Interaction Term	201
5.16	Summary of the Result	202

LIST OF FIGURES

Figure		Page
2.1	Libyan GDP Growth(%)	21
2.2	Libya Inflation Change (%)	22
2.3	Libyan Export Growth (%)	22
2.4	Libyan Imports Growth (%)	23
4.1	The Congruence Model	120
4.2	Theoretical Framework of the Study	123
4.3	Power Analysis for Medium Effect	153
4.4	Distribution Plot	154
5.1	Measurement Model and Structural Model	177
5.2	Original Study Model	178
5.3	First order measurement model of EO-Innovativeness (I)	190
5.4	Second order measurement model of Entrepreneurial Orientation (EO)	191
5.5	Path Model Results	194
5.6	Path Model Significance Results	194
5.7	The Mediating Role of Market Orientation	197

LIST OF ABBREVIATIONS

BSC	Balanced ScoreCard
CSFs	Critical success factors
EO	Entrepreneurial Orientation
GDP	Gross domestic product
HRM	Human Resource Management
MBNQA	Malcolm Baldrige National Quality Award
MO	Market Orientation
OC	Organizational Culture
OP	Organizational Performance
PLS	Partial Least Square
SEM	Structural Equation Modelling
SMEs	Small and Medium Sized Enterprises
SPSS	Statistical Package for Social Science
TQM	Total Quality Management
WTO	World Trade Organization

CHAPTER ONE

INTRODUCTION

1.1 Background of the Study

Measurement of performance is very important for effective management in any organization (Demirbag, Tekinus, & Zaim, 2006). Deming (1986) argued that improvement of any process cannot be done without measuring its outcomes. Therefore, the organizational performance improvement needs some measurements to determine the extent of effectiveness of organizational recourses on business performance (Gadenne & Sharma, 2002). Kanji and Sa (2007) pointed out that the first condition to enhance performance is to develop and implement a performance measurement system. Traditionally, financial indicators have been used to measured organizational performance that have some shortcomings, however, to overcome these shortcomings some authors added non-financial indicators to the traditional measuring systems (Demirbag *et al*, 2006).

In today's business changing environment, organizations require to evaluate their external and internal environment for opportunities and challenges in order to remain competitive and sustain their growth . In such environment, organizations in order for them to grow and survive have to improve their performance and achieve competitive advantage over competitors, however how this performance can be enhanced and what strategies that should be implemented towards that, is still the issue that needs to be further investigated.

To achieve an enhanced organizational performance, strategic management is considered as one of the most important factor and it is also the most commonly studied approach in the field of organizational behavior (Chen, 2005). Strategic management is the process of examining current and future environments, initiating

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