# THE IMPACT OF CORPORATE IMAGE ON CUSTOMER LOYALTY OF ISLAMIC BANKS IN MALAYSIA: INTEGRATING RESOURCE-BASED AND INSTITUTIONAL THEORY

BY

### **'ISMAH OSMAN**

A thesis submitted in fulfilment of the requirement for the degree of Doctor of Philosophy in Islamic Banking and Finance

Institute of Islamic Banking and Finance International Islamic University Malaysia

**JUNE 2011** 

#### **ABSTRACT**

The development of Islamic banks in Malaysia is increasingly challenging with more banks offering products and services based on Islamic principles. Hence, this study explores customers' perception pertaining to corporate image and their adoption of Islamic banking, besides their attitudinal and behavioural loyalty towards their most preferred Islamic bank in Malaysia. Resource based theory, as well as institutional theory was exploited as the theoretical foundation for developing the conceptual model. Accordingly, data was collected firstly, through an exploratory study, by interviewing customers, Sharī'ah supervisors, practitioners and lecturers of Islamic banking. Next, 'self-administered questionnaires were distributed among 600 customers of Islamic banks in Kuala Lumpur through convenience sampling, specifically in selected Islamic banks, shopping malls and stations of public transportation. Analysis of data was then conducted using descriptive, exploratory and confirmatory factor analysis. Subsequently, structural equation modelling with 308 respondents was then conducted to test the hypothesized relationships among the constructs, as postulated in the model. Ten hypothesis links are supported, while eleven are rejected. Results indicate that firstly, corporate image of Islamic banks are determined by institutional image and performative image. Performative image constitutes items including friendliness, reliability, honesty, security, achievementorientation, leading-orientation, up-to-date and excitement. In consequence, institutional image is represented by god-consciousness, which encompasses being Islamic, humbleness, fairness and trustworthiness. Surprisingly, corporate social responsibility is verified insignificant. Nevertheless, performative image is found to be more important than institutional image by the customers of Islamic banks. Secondly, corporate image has an impact on organizational legitimacy, as well as customers' adoption of Islamic banking. Thirdly, and most importantly, organizational legitimacy mediates the relationship between corporate image, attitudinal and behavioural loyalty, while it signifies as a partial mediator between corporate image and customers' adoption of Islamic banking. Fourth, attitudinal loyalty is found to have no effect on behavioural loyalty. Finally, only gender serves as a moderator in this study. It is hoped that this study would facilitate the development of corporate image in Islamic banks, especially in facing strong competition from the foreign banks.

# خلاصة البحث

تواجه المصارف أو البنوك الإسلامية في ماليزيا تحديات متزايدة، في ظل وجود العديد من المصارف التي أخذت تُقدِّم منتجات وخدمات قائمة على المبادئ الإسلامية، وفي الواقع أصبحت الصورة المؤسسية عنصرًا أساسيًا في تحقيق النتائج المرجوة بما في ذلك رعاية العملاء، وضمان دعمهم، وتُعَدُّ الدراسات المتعلقة بالصورة المؤسسية في الصناعة المصرفية الإسلامية نادرة جداً، وبالتالى ، فإنَّ الأمر يتطلب ضرورة إجراء دراسة لاستكشاف تصور العملاء تجاه سمعة الشركات وصورتها المؤسسية ودعمهم للمصرف الإسلامي، فضلاً عن ولائهم لمصرفهم الإسلامي المفضيَّل في ماليزيا. وقد استغلت النظرية المؤسسية باعتبارها النظرية الأساسية لتطوير النموذج التفاهمي، وكذلك دمج نظرية الفعل المبرر والفئة القائمة على نظرية التجهيز وعليه، كان جمع البيانات أولاً، على أساس دراسة استطلاعية من خلال مقابلات مع الزبائن، والمشرفين الشرعيين، والعاملين والمحاضرين في مجال الخدمات المصرفية الإسلامية، وذلك للوقوق على أفكار متعلقة بصورة الشركات في المصارف الإسلامية، بعد ذلك أجري استطلاع على 600 من عملاء المصارف الإسلامية في منطقة كلانج فالى، حيث تمَّ تحليل 308 فقط من هذه البيانات، وتمَّ تحليل البيانات المستخدمة في هذه الدراسة بواسطة طريقتي تحليل العوامل الاستكشافية، و تحليل العوامل المؤكدة، وتمَّ أيضاً استخدام المعادلة الهيكلية النموذجية لاختبار العلاقات المفترضة بين المتغيرات، وكما تمت الإشارة إلى ذلك في النموذج، وقد دُعِمَ سبعة عشر من الروابط الفرضية مع رفض ست منها، وقد أشارت النتائج أولاً إلى أن الصورة التجارية للمصارف الإسلامية تحتوي على الوعي الديني، وجودة الأداء، وثانياً كان للوعي الديني وجودة الأداء أثر في شرعية المؤسسة، ثالثاً شرعية المؤسسة كآن لها دور في رعاية العملاء، ودعمهم للخدمات المصرفية الإسلامية. وأخيراً فإنَّ نوع الجنس ونوع المصارف يُعدَّان بمثابة وسيط بين بعض المسارات، ومن المؤمل أن تسهل هذه الدراسة وضع استراتيجيات للتسويق فيما يختص " بالمصارف الإسلاميّة، بسبب المنافسة الشديدة بين المُتنافسينَ في هذا المضيمار

# APPROVAL PAGE

Kalthom Abdullah
Supervisor
Nurdianawati Irwani Abdullah Supervisor
Ahasanul Haque Supervisor
Mohamed Sulaiman Internal Examiner
Ali Khatibi External Examiner

# **DECLARATION**

I hereby declare that this thesis is the result of m	y own investigation, except where		
otherwise stated. I also declare that it has not	been previously or concurrently		
submitted as a whole for any other degrees at IIUM or other institutions.			
'Ismah Osman			
Signature	Date		

#### INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA

# DECLARATION OF COPYRIGHT AND AFFIRMATION OF FAIR USE OF UNPUBLISHED RESEARCH

Copyright © 2011 by International Islamic University Malaysia. All rights reserved.

# THE IMPACT OF CORPORATE IMAGE ON CUSTOMER LOYALTY OF ISLAMIC BANKS IN MALAYSIA: INTERGRATING RESOURCE-BASED AND INSTITUTIONAL THEORY

I hereby affirm that the International Islamic university Malaysia (IIUM) holds all the rights in the copyright of this work and henceforth any reproduction or use in any form or by means whatsoever is prohibited without the written consent of IIUM. No part of this unpublished research may be produced, stored, in a retrieval system, or transmitted, in any form or by means, electronic, mechanical, photocopying, recording or otherwise without prior permission of the copyright holder.

Affirmed by 'Ismah Osman	
Signature	Date

# IN THE NAME OF ALLAH, THE MOST BENEFICENT, THE MOST MERCIFUL

To My Beloved Husband, Syed Ahmad Munir bin Syed Ahmad Abdul Rahman

> My Beloved Mother, Hajjah Mahani Binti Mahmud

My Beloved Father, Haji Osman Bin Asmawi

My Respected Father In-Law Syed Ahmad Abdul Rahman

And

My Precious,
Syed Husnil Hariz Bin Syed Ahmad Munir
Sharifah Nabihah Binti Syed Ahmad Munir
Syed Husnil Hafidz Bin Syed Ahmad Munir
Syed Husnil Hazmi Bin Syed Ahmad Munir, who was born on the 3<sup>rd</sup> year during this challenging years

#### **ACKNOWLEDMENTS**

Alhamdulillah, all praise to Allah Almighty for giving me the strength, determination and perseverance to complete this thesis.

I would like to take this opportunity to express my very sincere appreciation to my supervisors, Associate Prof. Dr. Kalthom Abdullah, Associate Prof. Dr. Nurdianawati Irwani Abdullah and Associate Prof. Dr. Ahasanul Haque for their guidance, valuable advice, constructive comments, and suggestions towards the completion of this thesis. Truly I am indebted to them, providing me the motivation to move on and constant support. Also, not forgetting, Prof. Dr. Mohd. Ismail Ahmad Sayyed and Prof Emeritus Dr. Mohamed Sulaiman for their guidance.

I would also like to record my special thanks to Universiti Teknologi MARA (UiTM) for giving me the opportunity to embark on this Phd journey by granting the study leave, as well as to the Ministry of Higher Education of Malaysia for the financial support. My gratitude is also extended to Bank Muamalat for allowing me to conduct survey at its various branches within the Klang Valley. Jazakumullahu Khairan Kathira.

My deepest appreciation also goes to Associate Prof. Dr. Rosidah Musa and Dr. Asyraf Wajdi Dusuki for their assistance; Prof. Sahari, Associate Prof. Dr. Karunathan Chinna, Associate Prof. Dr. Yap, all my sifus in AMOS. I will also remember Prof. Harmen Oppewal, whom I met during a Doctoral Colloquium, for his valuable insights and suggestions, especially in getting through with the study's theoretical justification.

I am also indebted to my beloved family, especially my husband and children for their patience and understanding. No words can express my deepest appreciation to my husband, Syed Ahmad Munir, for his never-ending love, continuous support and my shoulder to cry on during these challenging years. Also, I extend my sincerest gratitude to my parents who continuously ask "Bila nak siap?" and for their continuous love and blessings, as well as my father and mother in-law, my brothers and sisters, for their constant prayers and support. Finally, my children, who are my source of joy and laughter and sometimes, enragement, with their shouts and screams, especially during times when I needed to concentrate on my work. Indeed, I will always treasure all of you.

It was a really enjoyable experience throughout my journey as a postgraduate student at the Institute of Islamic Banking and Finance (IIiBF), with wonderful lecturers and friends around especially to Sis Paie, Sis Ma, Dora, Bro. Sabir, Dr. Aishah, Dr. Muhd. and Dr. Adi. To all those whom I could not write their names but have crossed my life and made this journey a pleasant and memorable one, I wish to say "Barakallah Fikum". *Insya'allah* all of you will remain permanently in my heart.

Last but not least, my utmost gratitude goes to my superior and colleagues at the Faculty of Business Management, Universiti Teknologi MARA Shah Alam, for their assistance, moral support and encouragement.

# TABLE OF CONTENTS

Abstract	11
Abstract in Arabic	iii
Approval Page	iv
Declaration Page	V
Copyright Page	vi
Acknowledgement	viii
List of Tables	XV
List of Figures	xix
CHAPTER 1: INTRODUCTION	1
1.1 Overview of the Study	
1.2 Statement of the Problem	
1.3 Scope of the Study	
1.4 Objectives of the Study	
1.5 Research Questions	
1.6 Significance of the Study	
1.7 Definition of Terms	
1.8 Organization of Thesis	
CHAPTER 2: THE ESTABLISHMENT OF ISLAMIC BANKING	16
2.1 Introduction	16
2.2 Rationale of a single-industry study: Islamic Banking	1.
2.3 Islamic Financial System: Sources of Law	16
2.4 The Foundation of Islamic Financial System	18
2.1 The Todheadon of Islamic Timanetal System	18
2.4.1 Principle of Tawhid	18 20 21
	18 20 21
2.4.1 Principle of Tawhid	18 20 21
2.4.1 Principle of Tawhid	18 20 21 21 22
2.4.1 Principle of Tawhid	18 20 21 21 22 22
2.4.1 Principle of Tawhid	18 20 21 21 22 22
2.4.1 Principle of Tawhid	18 20 21 22 22 24 24
2.4.1 Principle of Tawhid  2.4.2 Principle of Khilafah  2.4.3 Principle of Ownership  2.5 Maqasid Al-Shari'ah  2.6 Principles of Islamic Financial System  2.6.1 Prohibition of Riba'	18 20 21 22 22 24 24
2.4.1 Principle of Tawhid	18 20 21 22 22 24 24 25
2.4.1 Principle of Tawhid	182021222224252729
2.4.1 Principle of Tawhid  2.4.2 Principle of Khilafah  2.4.3 Principle of Ownership  2.5 Maqasid Al-Shari'ah  2.6 Principles of Islamic Financial System  2.6.1 Prohibition of Riba'  2.7 The Objectives of Islamic Banks  2.8 The Development of Islamic Banking  2.8.1 Historical Development of Islamic Banks	182021222224252729
2.4.1 Principle of Tawhid	1820212222242425272931
2.4.1 Principle of Tawhid	1820212224242527293134 ysia37

CHAPTER 3: LITERATURE REVIEW	42
3.1 Introduction	42
3.2 Corporate brand	43
3.3 Marketing Images	46
3.3.1 Corporate Image	48
3.3.1.1 Corporate image as an emotional construct	49
3.3.1.2 Corporate image as value	
3.3.1.3 Corporate image as an element of reputation	50
3.3.2 Corporate image in Retail Banks	
3.4 Brand personality	
3.4.1 Theories of brand personality	55
3.4.1.1 Means end theory	55
3.4.1.2 Congruity theory	56
3.4.1.3 Cognitive approach	
3.4.1.4 Anthropomorphic theory	
3.4.2 Measuring brand personality	60
3.5 Definition of corporate image for this study based on the above	
discussion of brand personality and corporate image	63
3.6 Resource-based theory	64
3.6.1 Firm resources and capabilities	65
3.6.2 Justification of the adoption of resource-based theory	
3.7 Institutional theory	69
3.7.1 Organizational legitimacy	75
3.7.2 Performative actions	78
3.7.3 Institutional actions	79
3.7.3.1 Shari'ah: the basis for understanding god-consciousnes	S
and CSR	80
3.7.3.2 Corporate social responsibility: its importance	83
3.7.3.3 Corporate social responsibility: component of	
institutional image	
3.7.3.4 Corporate social responsibility in Islam	88
3.7.3.5 God-consciousness: institutional theory perspectives	91
3.7.3.6 God-consciousness: dimension of corporate image	93
3.7.4 Support for the organization	
3.7.4.1 Customer loyalty as "support" for the organization	97
3.7.4.2 Measures of customer loyalty	
3.8 Other construct: Customers' adoption of Islamic banking	104
3.9 Concluding Remarks	105
CHAPTER 4: CONCEPTUAL MODEL AND HYPOTHESES	
4.1 Introduction	
4.2 The conceptual model	
4.3 Research hypotheses	
4.3.1 Corporate image in Islamic banks	
4.3.2 Indicators of Performative image	
4.3.3 Indicators of Institutional image	
4.3.4 Corporate image and organizational legitimacy	
4.3.5 Corporate image and customer loyalty	119

4.3.6 The impact of attitudinal loyalty on behavioural loyalty	120
4.3.7 Organizational legitimacy and customer loyalty	121
4.3.8 Corporate image and customers' adoption of Islamic banking.	122
4.3.9 Customers' adoption of Islamic banking and customer loyalty.	124
4.3.10 Organizational legitimacy and customers' adoption of Islamic	c
banking	125
4.3.11 The mediating role of organizational legitimacy	126
4.3.12 The mediating role of customer adoption of Islamic banking	
4.3.13 The mediating role of attitudinal loyalty	
4.3.14 The moderating role of gender	
4.3.15 The moderating role of type of Islamic bank	
4.4 Concluding Remarks	
č	
CHAPTER 5: RESEARCH METHODOLOGY	133
5.1 Introduction	133
5.2 Method of Investigation: Philosophical Assumptions of the Study	133
5.3 The Research Design	
5.3.1 Justification of Exploratory Research	138
5.3.1.1 In-depth interviews	139
5.3.2 Justification of Survey Research	142
5.3.2.1 Self-administered survey	142
5.3.2.2 Face to face approach	144
5.3.2.3 Unit of Analysis	145
5.4 Questionnaire Development	147
5.4.1 Specify information sought	
5.4.2 Types of questionnaire and method of administration	148
5.4.3 Individual question content	150
5.4.4 Form of response to each question	151
5.4.5 Wording of each question	
5.4.6 Question sequence	154
5.4.7 Features of questionnaires	155
5.4.8 Re-examination and revision of questionnaires	156
5.4.9 Questionnaire translation	156
5.4.10 Questionnaire pre-testing	157
5.5 Sampling Design Process	159
5.5.1 Target population	160
5.5.2 Sampling design	161
5.5.2.1 Justification of purposive sampling	162
5.5.3 Determination of sample size	164
5.6 Data Analysis	166
5.6.1 Descriptive Analysis	167
5.6.2 Exploratory Factor Analysis	
5.6.3 Confirmatory Factor Analysis	169
5.6.4 Structural Equation Modeling (SEM)	
5.6.4.1 Justification of Structural Equation Modeling (SEM)	171
5.6.4.2 Fundamentals of Structural Equation Modeling	
5.6.4.3 Important issues related to SEM	174
5.6.4.4 SEM Procedural Steps	

5.7 Dat	a Quality, Validity and Reliability	.185
	1 Internal consistency	
	2 Validation of measures	
	5.7.2.1 Content validity	
	5.7.2.2 Construct validity	
	5.7.2.3 Convergent validity	
	5.7.2.4 Discriminant validity	
	cluding Remarks	
<b>CHAPTER 6:</b>	RESULTS AND DISCUSSION	.198
6.1 Intro	oduction	.198
6.2 Desc	criptive Analysis: Profile of Respondents	.200
6.2.	1 Response rate	.200
6.2.	2 Kruskal-Wallis test: Comparing customers perception of corporation	ate
ima	.ge	.204
	ability: Attributes of the questionnaire	
6.3.	1 Descriptive analysis: Attributes of the questionnaire	.206
	a Preparation and Screening	
	1 Missing data	
	2 Outliers	
6.4.	3 Normality	.216
	4 Multicollinearity	
	loratory factor analysis and confirmatory factor analysis	
	1 Measurement model 1: performative image	
	2 Measurement model 2: institutional image	
	3 Measurement model 3: organizational legitimacy	
	4 Measurement model 4: customers' adoption of Islamic banking.	
	5 Measurement model 5: Attitudinal loyalty	
	.6 Measurement model 6: Behavioral loyalty	
	essment of the measurement models	
	ctural Model Evaluation	
	otheses Testing	
	1 Hypotheses H1: corporate image is determined by performative	.200
	and institutional image	259
	2 Hypotheses H2: performative image is explained by agreeablene	
	repreneurship and competence	
	3 Hypotheses H3: institutional image is explained by corporate	01
	ial responsibility and god-consciousness	261
	4 Hypotheses H4: corporate image and organizational legitimacy	
	.5 Hypotheses H5: corporate image and customer loyalty	
	.6 Hypotheses H6: attitudinal loyalty and behavioural loyalty	
	7 Hypotheses H7: organizational legitimacy and customer loyalty	
	8 Hypotheses H8: corporate image and customer adoption of Islam	
	kingking	
	9 Hypotheses H9: customer adoption of Islamic banking and	.270
	tomer loyaltytomer adoption of islamic banking and	271
	.10Hypotheses H10: organizational legitimacy and customer	. 4 / 1
	option of Islamic banking	.272
71111	1701VII VII 15110HHV DOHKHIZ	. 4 1 /

6.8.11Hypotheses H11: The mediating role of organizational	
legitimacy	273
6.8.12Hypotheses H12: The mediating role of customer adoption of	
Islamic banking	
6.8.13Hypotheses H13: The mediating role of attitudinal loyalty	277
6.8.14Hypotheses H14: The moderating role of gender	278
6.8.14.1 gender as a moderator: the identification of path	279
6.8.15Hypotheses H15: The moderating role of type of Islamic bank	291
6.9 Summary of the Results of the Hypotheses Testing	295
6.10 Competing Models	
6.11 Concluding Remarks	304
CHAPTER 7: CONCLUSION AND RESEARCH IMPLICATIONS	
7.1 Introduction	
7.2 Research Questions Addressed	
7.3 Significance for Theory and Practice	
7.3.1 Implication for Knowledge	
7.3.2 Implication for Practitioners	320
7.3.3 Implication for Policy-Makers	
7.4 Limitations and Directions for Future Research	326
BIBLIOGRAPHY	220
BIBLIOGRAPHY	330
APPENDIX A1: Summary of the Definition of Brand Image	386
APPENDIX A2: Definition of Corporate Image	
APPENDIX A3: Studies Conducted pertaining to Brand Personality	
APPENDIX A4: Studies on Attitudes towards Islamic Banking	
APPENDIX B: Interview questions	
APPENDIX C1: Sample survey question (English language version)	
APPENDIX C2: Sample survey question (Malay language version)	
APPENDIX D: Selected Banks and The Number of Branches	
APPENDIX E: Mean Rank Table : Customer Perception of Corporate Image	
APPENDIX F1: Letter of Seeking approving to conduct Interviews	
APPENDIX F2: Letter of Seeking approval to conduct Survey	
U 11	

# LIST OF TABLES

Table No.		Page No
2.1	Fundamental distinctions between Islamic banks and Conventional banks	27
2.2	Development of Islamic Economics and Finance in Modern History	31
2.3	Islamic Finance by Country (Banking, Takaful & Fund Assets US\$bn, end 2007)	34
2.4	List of Licensed Islamic Banking Institutions in Malaysia	38
2.5	Islamic Banking in Malaysia: Key indicators	39
3.1	The roles of branding to consumers and producers	43
3.2	How corporate branding differs from product branding	45
3.3	The Corporate Character Scale: dimensions, facets and items	63
3.4	Institutional versus task environment perspectives	70
3.5	Comparison between resource-based and institutional theory	74
3.6	Comparison between UN Global Conduct and Islamic Conduct Business Behavior	90
5.1	Group of people involved in personal interviews	141
5.2	Content validity	151
5.3	Summary of alternative goodness-of-fit indices	184
6.1	Response rate of the distributed questionnaire	200
6.2	Overall Sample Demographic Profile	202
6.3	Experience on Islamic banking	203
6.4	Kruskal-Wallis test: Comparing the score of corporate image	205

6.5	Reliability: items of the questionnaire	206
6.6	Descriptive statistics: institutional image	207
6.7	Descriptive statistics: performative image	208
6.8	Descriptive statistics: organizational legitimacy	209
6.9	Descriptive statistics: customer loyalty	210
6.10	Descriptive statistics: customers' patronage of Islamic banking	211
6.11	Coefficients (multicollinearity test)	220
6.12	Scale measurement 1 : performative image	221
6.13	KMO and Bartlett's test: performative image	222
6.14	Exploratory factor analysis: performative image	222
6.15	Summarized results of performative image	226
6.16	KMO and Bartlett's test: institutional image	227
6.17	Scale measurement 2 : institutional image	227
6.18	Exploratory factor analysis: institutional image	- 228
6.19	Summarized results of institutional image	230
6.20	Scale measurement 3: organizational legitimacy	232
6.21	KMO and Bartlett's test: organizational legitimacy	232
6.22	Exploratory factor analysis: organizational legitimacy	233
6.23	Summarized results of organizational legitimacy	235
6.24	Scale measurement 4: customer adoption of an Islamic banking	236
6.25	KMO and Bartlett's test: customer adoption of Islamic banking	236
6.26	Exploratory factor analysis: customer adoption of an Islamic banking	237
6.27	Summarized results of customer adoption of an Islamic banking	238

6.28	KMO and Bartlett's test: attitudinal loyalty	239
6.29	Scale measurement 5: attitudinal loyalty	240
6.30	Exploratory factor analysis: attitudinal loyalty	241
6.31	Correlation: constructs of attitudinal loyalty	243
6.32	Summarized results of measurement model: attitudinal loyalty	243
6.33	KMO and Bartlett's test: behavioural loyalty	245
6.34	Scale measurement 6: behavioural loyalty	246
6.35	Exploratory factor analysis behavioural loyalty	247
6.36	Summarized results of behavioural loyalty	248
6.37	Correlation: construct of behavioural loyalty	249
6.38	Correlation between Major Constructs	251
6.39	Exogenous variables : measurement items and legends for each construct	254
6.40	Endogenous variables: measurement items and legends for each construct	255
6.41	The standardized regression weight of the hypothesized model	259
6.42	Summary of the result of H1	260
6.43	Summary of the result of H3	262
6.44	Summary of the result of H4	265
6.45	Summary of the result of H5a –H5b	267
6.46	Summary of the result of H6	268
6.47	Summary of the result of H7a-H7b	270
6.48	Summary of the result of H8	270
6.49	Summary of the result of H9a-H9b	271
6.50	Summary of the result of H10	272
6.51	Summary of the result of H11a-H11c	274

6.52	Summary of the result of H12a-H12b	276
6.53	Summary of results of H13	277
6.54	Chi-square test: Gender as a Moderator	279
6.55	Gender as a moderator: chi-square test of the path relationships of the structural model	281
6.56	Regression Weights: (Male group - Default model)	282
6.57	Regression Weight: (Female group – Default model)	282
6.58	Chi-square test : type of Islamic bank as a moderator	292
6.59	Summary of the results of the hypothesis testing	295
6.60	Fit indices: Hypothesized Model	298
6.61	Comparison of goodness-of-fit measures for hypothesized and Alternative model (model parsimony)	301

# LIST OF FIGURES

Figure No.		Page No
1.1	Organization of thesis	15
2.1	Islam, Shari'ah, Muamalat and Banking and Finance	19
2.2	Global Deployment of Islamic products	32
2.3	Global assets of Islamic Finance (\$bn, assets end year)	33
3.1	Corporate reputation chain	51
3.2	Brand personality framework	61
3.3	The Legitimation Model (testing for mediation and moderation)	97
4.1	Hypothesized Structure for this study	111
5.1	Hypothetic-Deductive method	135
5.2	Relationships among research designs	138
5.3	Research design and selection of data collection method	147
5.4	Procedure for developing questionnaires	149
5.5	The sampling design process	160
5.6	A seven-step process for structural equation modelling	177
6.1	Data Analysis Process for Assessment of Measurement Properties	199
6.2	Confirmatory factor analysis: performative image	225
6.3	Confirmatory factor analysis: institutional image	229
6.4	Second-order model: institutional image	231
6.5	Confirmatory factor analysis: Organizational Legitimacy	234
6.6	Confirmatory factor analysis: customer patronage of	238

# Islamic banking

6.7	Confirmatory factor analysis: attitudinal loyalty	242
6.8	Second-order model: attitudinal loyalty	245
6.9	Confirmatory factor analysis: Behavioral loyalty	248
6.10	Second order model: Behavioral loyalty	250
6.11	The hypothesized Model of Relationships among Key Construct	256
6.12	Customers' Perception towards Corporate Image of Islamic Banks and its Effects on Loyalty (Default Model)	257
6.13	Unconstrained model: Gender	287
6.14	Constrained model: Gender	288
6.15	Standardized Regression Weight: Male Group	289
6.16	Standardized Regression Weight: Female Group	290
6.17	Constrained model: Type of Islamic bank	293
6.18	Unconstrained model: Type of Islamic bank	294
6.19	Hypothesized Structural Model (Using Summated Scale)	299
6.20	Model of Parsimony	302
6.21	The Final Model	303

#### **CHAPTER 1**

#### INTRODUCTION

#### 1.1 OVERVIEW OF THE STUDY

During the last five decades, the Muslim world has called for an alternative banking system based on Islamic principles of economics and finance, apart from having the conventional banking system. Undoubtedly, this requires a transformation in the financial and economic activities in accordance to those values and beliefs, which, among others, is to ensure that prohibition of giving and taking interest is upheld. Malaysia, being one of the Muslim countries, at that time, was also very enthusiastic in initiating an Islamic financial system. Consequently, Tabung Haji, the Pilgrimage Fund was established as the first Islamic savings institution (Laldin, 2008).

At present, we are witnessing the growing of Islamic banking all over the globe. Eventually, it has spread globally to encompass seventy-five countries and is administering assets in excess of US\$400 billion (El-Qorchi, 2005). In fact, the most important Islamic financial institutions (IFIs) are now high street names in many Muslim countries, as well as becoming attractive to the mainstream of the Western countries (Islamic banking – White Paper, January 2009). According to a study by Tower Group (Iyer, 2009), more than two hundred and fifty (250) Islamic Financial Institutions across the globe are managing assets worth more than US\$750 billion, where US\$350 billion is held by the full-fledged Islamic institutions, while the remaining is held by conventional banks offering Islamic banking services, growing at 15% annually between 2008 and 2010. In view of this, the ethical values of equity and social justice are becoming appealing also to the non-Muslims. This was

evidently illustrated when HSBC, at the start of its Islamic banking operations in Malaysia found that more than half of its customers were non-Muslims (Business Week, 8<sup>th</sup> August 2005).

Indeed, the emergence of Islamic banking in Malaysia is very robust due to the support from the government towards promoting the country as an international Islamic financial hub. Starting with only two banks, Bank Islam, the pioneer of Islamic banking, followed by the establishment of Bank Muamalat, now boast a number of Islamic financial institutions, through its conventional banking counterparts having their own Islamic subsidiaries. This was after more than a decade of transforming themselves as Islamic windows. In addition, more licences have been issued to international players to participate and establish their own Islamic banks in this country as a way to liberalize the financial sector (Menon & Lee, 2010). Inevitably, banks that offer Islamic banking products and services need to prepare and equip themselves to deal with the challenges ahead in order to be at the forefront of the Islamic banking industry. One of the ways by which we could achieve this is through a reputable and diversified range of products and services, specifically, a desirable corporate image that would boost confidence and enhance customers retention of their service provider.

As a result of the intense competition both in the local and international market, Islamic banks need to direct their attention to the marketing strategies, specifically, in differentiating their products and services with their competitors through distinctive corporate image. It is denoted that commercial banks have not been successful in differentiating its corporate image—due to its products' intangibility (O' Loughlin & Szmigin, 2005), homogeneity of its products (Avkiran, 1994) and its ease of duplicating other banking products and services (Wilkinson &

Balmer, 1996). It is stated that most retail banks are successful only in creating awareness and visual characteristics of its organization (Devlin & Azhar, 2004)

Indeed, it is very important to create a unique positioning in the minds of existing and potential customers considering the fact that consumers are offered such a wide variety and choice of products and services (Keller, 1999). Certainly, corporate image may indicate the overall impression made in the minds of the public about an organization (Ditcher, 1985; Hatch & Schultz, 2003). Therefore, Islamic banks need to develop their corporate branding strategies, since it is quite difficult to differentiate their products, premises and services from those of their competitors, who are also offering similar products and services (Blackett, 2003). Davis, a brand asset manager stated that, "brands help consumers cut through the proliferation of choices available in every product and service category" (cited from Wheeler, 2006: 14).

Consequently, it is not surprising that there has been a proliferation of knowledge relating to corporate image over the last two decades. Journals dedicated to corporate brand and brand image have been established, including Corporate Reputation Review and Journal of Product and Brand Management. It appears that corporate image has become one of the most debated topics particularly in terms of its terminology (Batra et al., 1993). Likewise, a series of discussions between academicians and practitioners has taken place, primarily through theoretical rather than empirical development (Balmer & Gray, 2003). Nevertheless, measuring corporate image effectively has always been vigorously debated by the marketers and practitioners (Dobni & Zinkhan, 1990) Therefore, the primary focus of this study is on corporate image in Islamic banks, which has been carried out through relevant surveys and interviews. Specifically, research questions and objectives are devised

pertaining to corporate image in Islamic banking from the perspectives of the consumers.

#### 1.2 STATEMENT OF THE PROBLEM

Inevitably, the greatest challenge to Islamic banking particularly the full-fledged Islamic banks would be to compete with the well-developed and mature conventional banking industry that have evolved over the previous decades (Hassan & Lewis, 2007). Malaysia, being one of pioneers in Islamic banking, would also have to face a similar confrontation, in particular, when they are operating under a dual-banking system, where conventional banks have also been actively establishing their Islamic banking subsidiaries. To a great extent, the Islamic banking industry is currently faced with intense rivalry from the long-recognized and well-accepted conventional banking system that has dominated the industry ever since its establishment (Ahmad & Haron, 2002). Nevertheless, having to deal with so many competitors in this industry, Islamic banks would inevitably have to strive towards competitive advantage, and one of the ways is to create a strong corporate image.

More importantly, studies on corporate image in Islamic banks are very limited. Hence, it is very crucial to investigate the elements of corporate image in Islamic banks compared to the conventional banks. This is due to the fact that Islamic banks are embedded within Islamic Law or Sharī'ah, and consequently, there are bounded by the principles of Islam, guided by the Holy Qur'an and the Sunnah of the Prophet Muhammad (p.b.u.h.).

A distinctive corporate image is generally the most powerful tool for differentiation of financial services (van Heerden & Puth, 1995), lowering perceived risk-taking (de Chernatony & Cottam, 2006; O' Loughlin & Szmigin, 2005), and