INTERLINKING TOURISM DESTINATION COMPETITIVENESS DETERMINANTS, TRAVEL AND TOURISM COMPETITIVENESS INDEX AND TOURISM PERFORMANCE

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I declare that the work in this thesis/dissertation was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the results of my own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

I, hereby, acknowledge that I have been supplied with the Academic Rules and Regulations for Post Graduate, Universiti Teknologi MARA, regulating the conduct of my study and research.

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This thesis contributes to the tourism destination competitiveness (TDC) literature by providing validated measures of TDC determinants and empirical understanding of the impact of TDC determinants on the Travel and Tourism Competitiveness Index (TTCI) ranking and tourism performance. The purpose of this thesis was to articulate and test the relationships between TDC determinants, TTCI ranking, and tourism performance by taking into account the effects of the macroeconomic condition of destinations. This study provides an analytic review of TDC determinants with a twofold objective, that is, to test the TDC determinants’ statistical soundness and to assess the ability of the determinants in explaining the TTCI ranking and tourism performance complexity. Also, the relationship between TTCI ranking and tourism performance will be examined, and the moderating effect of destination’s macroeconomic conditions was tested and analysed. The structural relationship was explored through the examination of underlying TDC theoretical model, as reflected in the literature review. Data from 115 destinations were used to test the hypothesized relationships via partial least square-structural equation modeling (PLS-SEM). Measurement instruments of TDC determinants, TTCI ranking, tourism performance and macroeconomic conditions were adopted and validated based on data collected from secondary sources. The results from the measurement model confirmed the construct of TDC determinants: core resources, complementary resources, infrastructure quality, destination management, environmental management, tourism price and globalisation. Moreover, the structural modeling results provide varying support for the hypotheses defined. First, the results show that the TTCI ranking was merely an index and did not posit causal relationship with the important TDC determinants (tourism core resources and attractions) while four TDC determinants were found to be significant in explaining tourism performance. Second, the TTCI ranking did influence tourism performance positively. However, the Multi-Group Analysis (MGA) result proved that TTCI rankings significantly affect tourism performance in less-developed destinations, but not for the developed ones. This study found that despite the TTCI theoretical importance and usefulness as tools for tourism destinations’ ranking, several measurement issues still surround the foundations of TTCI measurements. These findings extend the application of the underpinned theories of TDC studies and contribute to the body of knowledge. Implications of the findings are discussed, and future research directions are recommended.
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFORMATION BY PANEL OF EXAMINERS</td>
<td>ii</td>
</tr>
<tr>
<td>AUTHOR'S DECLARATION</td>
<td>iii</td>
</tr>
<tr>
<td>ABSTRACT</td>
<td>iv</td>
</tr>
<tr>
<td>ACKNOWLEDGEMENT</td>
<td>v</td>
</tr>
<tr>
<td>TABLE OF CONTENT</td>
<td>vi</td>
</tr>
<tr>
<td>LIST OF TABLES</td>
<td>xii</td>
</tr>
<tr>
<td>LIST OF FIGURES</td>
<td>xiv</td>
</tr>
<tr>
<td>LIST OF ABBREVIATIONS</td>
<td>xv</td>
</tr>
</tbody>
</table>

## CHAPTER ONE: INTRODUCTION

1.1 Preamble

1.2 Background of the Study

1.3 Problem Statement

1.4 Research Objectives

1.5 Research Questions

1.6 Research Framework

1.7 Theoretical Framework

1.8 Research Hypotheses

1.9 Scope of the Study

1.10 Thesis Outline

1.11 Definition of Terms

1.11.1 Tourism Destination Competitiveness (TDC)

1.11.2 Core Resources and Attractions

1.11.3 Complementary Conditions

1.11.4 Destination Management

1.11.5 Environmental Management

1.11.6 Tourism Price