# THE IMPACT OF WEBSITE QUALITY ON REPURCHASE INTENTION MEDIATED BY PERCEIVED TRUST AND PERCEIVED VALUE IN THE CASE OF TOKOPEDIA IN SURABAYA



#### BY: LEONARDUS ADRIAN 3303014019

INTERNATIONAL BUSINESS MANAGEMENT WIDYA MANDALA CATHOLIC UNIVERSITY SURABAYA 2018

# THE IMPACT OF WEBSITE QUALITY ON REPURCHASE INTENTION MEDIATED BY PERCEIVED TRUST AND PERCEIVED VALUE IN THE CASE OF TOKOPEDIA IN SURABAYA

# THESIS Submitted to FACULTY OF BUSINESS WIDYA MANDALA CATHOLIC UNIVERSITY SURABAYA To Meet the Requirements For the Management Bachelor Degree International Business Management Program

BY: LEONARDUS ADRIAN 3303014019

INTERNATIONAL BUSINESS MANAGEMENT FACULTY OF BUSINESS WIDYA MANDALA CATHOLIC UNIVERSITY SURABAYA 2018

#### APPROVAL PAGE

#### **THESIS**

THE IMPACT OF WEBSITE QUALITY ON REPURCHASE INTENTION MEDIATED BY PERCEIVED TRUST AND PERCEIVED VALUE IN THE CASE OF TOKOPEDIA IN SURABAYA

BY: Leonardus Adrian 3303014019

Approved and Accepted to be Submitted to the Panel Team

Advisor I,

Dr. Christina Esti Susanti, MM., CPM (AP)

NIK. 311.89.0163

Ulmin pau

Date: 29. 6.2018

Advisor II,

Y.B. Budi Iswanto, MA., Ph. D.

NIK. 311 09.0628

Date: 2/7 /20.

#### VALIDATION PAGE

Thesis written by: Leonardus Adrian NRP 3303014019. Has been examined on 9th of August 2018 and is accepted to pass by Examiner Team.

Examiner Team Leader:

Dr. Christina Esti Susanti, MM., CPM (AP) NIK.311.89.0163

Acknowledge:

Head of Program,

Dr. Lodovicus Lasdi, SE, MM

NIK. 321,99,0370

Robertus Sigit Hariwibowo Lukito, SE, M.Sc

NIK. 311.11.0678

### AUTHENTICITY STATEMENT OF SCIENTIFIC PAPER AND PUBLICATION APPROVAL OF SCIENTIFIC PAPER

I, the undersigned below: Name: Leonardus Adrian

NRP: 3303014019

Title: The Impact of Website Quality on Repurchase Intention mediated by Perceived Trust and Perceived Value in the case of Tokopedia in

Surabaya

Acknowledge that this final assignment report is authentically written by me. If it is proved that this paper is a plagiarism, I am ready to receive any sanctions from the Business Faculty of Widya Mandala Catholic University Surabaya. I also approve that this papers to be published/shown in the internet or other medias (The digital library of Widya Mandala Catholic University Surabaya) for academic importance to the extent of copyright law.

Thereby the authenticity statement and the publication approval that I made sincerely.

Surabaya, 2018 Stated by

SERVICE SERVIC

(Leonardus Adrian)

#### **FOREWORDS**

Praise and thanksgiving to the Lord Jesus Christ for all of their help, love, and guidance during the final task of this thesis. The final report of this paper is organized as a graduation requirement that must be met to obtain a degree in Management at the Faculty of Business Management Department of Widya Mandala Catholic in Surabaya. The final preparation of the final report will not work properly without the help, guidance, and support from various parties.

Therefore, the authors would like to thank:

- 1. Mr Dr. Lodovicus Lasdi, M.M., as Dean of the Faculty of Business Widya Mandala Catholic University Surabaya.
- 2. Mr Robertus Sigit Hariwibowo Lukito, SE., M.Sc, as Chairman of the Management Faculty of Business Widya Mandala Catholic University in Surabaya.
- 3. Dr. Christina Esti Susanti, MM., CPM (AP) as Advisor I, who has taken the time, effort, and the mind and gives a lot of advice and counsel to guide authors in completing this thesis.
- 4. Y.B. Budi Iswanto, MA., Ph.D. as Advisor II, who has taken the time, effort, and the mind and given a lot of advice and counsel to guide authors in completing this thesis.
- 5. My family who encourage me, either in the form of moral and material in completing this final task.
- 6. Friends and interested parties who can not be named one by one, thank you for your prayers and support.

The author realizes that in this thesis are still many shortcomings, therefore criticism and constructive suggestions for improvements are expected this thesis. Hopefully this paper can provide benefits and add insight to readers.

Surabaya, 2018

Researcher,

(Leonardus Adrian)

#### TABLE OF CONTENT

	Page
COVER PAGE	i
APPROVAL PAGE	ii
RATIFICATION PAGE	iii
AUTHENTICITY STATEMENT OF SCIENTIFIC PAPER	iv
FOREWORDS	v
TABLE OF CONTENT	vii
TABLE LIST	X
FIGURE LIST	xi
APPENDIX LIST	xii
ABSTRACT	xiii
ABSTRAK	xiv
CHAPTER 1 INTRODUCTION	1
1.1 Background	1
1.2 Problem Statement	4
1.3 Objective of the Study	5
1.4 Significance of the Study	5
1.5 Writing System	6
CHAPTER 2 LITERATURE REVIEW	8
2.1 Previous Research	8
2.2 Theoretical Basis	10
2.2.1 Website Quality	10
2.2.2 Perceived Trust	12
2.2.3 Perceived Value	14
2.2.4 Repurchase Intention	16

2.3 Relationships Among Variables	18
2.3.1 The Impact of Website Quality on Perceived Trust	18
2.3.2 The Impact of Website Quality and Perceived Value.	19
2.3.3 The Impact of Perceived Trust on Repurchase Intention	19
2.3.4 The Impact of Perceived Value on Repurchase Intention	20
2.3.5 The Impact of Website Quality on Repurchase Intention	
mediated by Perceived Trust and Perceived Value	
	20
2.4 Research Model	21
2.5 Hypotheses	21
CHAPTER 3 RESEARCH METHOD	23
3.1 Research Design	23
3.2 Variables Identification	23
3.3 Operational Definition of Variables	23
3.4 Variables Measurement	25
3.5 Types of Data and Sources	25
3.6 Tools and Methods of Data Collection	26
3.7 Population, Sample, Sampling Technique	26
3.8 Data Analysis Technique	27
3.8.1 Validity Test	28
3.8.2 Reliability Test	28
3.8.3 Normality test	29
3.8.4 Overall Model Fit Test	29
3.8.5 Structural Similarity Model Test	31
3.8.6 Hypotheses Test	31
CHAPTER 4 ANALYSIS DAN DISCUSSION	32

4.1 Respondent Characteristic	32
4.2 Descriptive Variable Statistic	34
4.3 SEM Analysis	37
4.3.1 Normality Test	37
4.3.2 Validity Test	39
4.3.3 Reliability Test	40
4.3.4 Structural Similarity Model Test	43
4.4 Hypotheses Test	45
4.5 Discussion	47
4.5.1 Impact of Website Quality on Perceived Trust	47
4.5.2 Impact of Website Quality on Perceived Value	47
4.5.3 Impact of Perceived Trust on Repurchase Intention	48
4.5.4 Impact of Perceived Value on Repurchase Intention	49
4.5.5 Impact of Website Quality on Repurchase Intention by t	the
mediation of Perceived Trust and Perceived Value	50
CHAPTER 5 CONCLUSION AND SUGGESTION	51
5.1 Conclusion	51
5.2 Suggestion	52
5.2.1 Academical Suggestion	52
5.2.2 Practical Suggestion	53
REFERENCES	

ix

**APPENDIX** 

#### **TABLE LIST**

Table 2.1 Previous Research and Current Research	9
Table 4.1 Gender	31
Table 4.2 Age	32
Table 4.3 Period Of Purchase	32
Table 4.4 City Of Residence	33
Table 4.5 Interval Measurement Score	33
Table 4.6 Descriptive Statistic of Website Quality Variable	34
Table 4.7 Descriptive Statistic of Perceived Trust Variable	34
Table 4.8 Descriptive Statistic of Perceived Value Variable	35
Table 4.9 Descriptive Statistic of Repurchase Intention Variable	36
Table 4.10 Univariate Normality Test Result	36
Table 4.11 Multivariate Normality Test Result	37
Table 4.12 Validity Test Result	38
Table 4.13 Construct Reliability Website Quality Result	39
Table 4.14 Construct Reliability Perceived Trust Result	40
Table 4.15 Construct Reliability Perceived Value Result	40
Table 4.16 Construct Reliability Repurchase Intention Result	41
Table 4.17 Overall Model Fit Test Result	42
Table 4.18 Hypotheses Test Result	44

#### FIGURE LIST

	Page
Figure 2.1 Research Model	20

#### APPENDIX LIST

- 1. Appendix 1 : Questionnaire
- 2. Appendix 2 : Respondent Characteristic
- 3. Appendix 3a: Respondent's answer on website quality variable and perceived trust variable
- 4. Appendix 3b: Respondent's answer on perceived value variable and repurchase intention variable
- 5. Appendix 4 : Respondent Characteristic Frequency
- 6. Appendix 5 : Normality Test
- 7. Appendix 6 : SEM Output
- 8. Appendix 7 : Path Diagram Estimate
- 9. Appendix 7 : Path Diagram Standardized Solution
- 10. Appendix 7 : Path Diagram T-values

## The Impact of Website Quality on Repurchase Intention mediated by Perceived Trust and Perceived Value in the case of Tokopedia in Surabaya

#### **ABSTRACT**

This research was conducted to analyze the external factor of people to repurchase product in Online Retail. This research examine the impact of Website Quality on Repurchase Intention mediated by Perceived Trust and Perceived Value in the case of Tokopedia in Surabaya.

The population of this research is the people in Surabaya who had purchase in Tokopedia's website. The sample for this research of 105 people with characteristics such a people who aged  $\geq$  17 years old and had purchase goods from Tokopedia website for at least 6 months. This research used Structural Equation Modeling (SEM) as a data analysis technique. SEM is a statistical tool used to resolve simultaneous multilevel models that cannot be solved by a linear regression equation.

The results of this research and discussion is Perceived Trust and Perceived Value plays an important role in mediating Website Quality and Repurchase Intention, because of those techniques help The Online Shop to increase the intention to repurchase. Good Website Quality will give a positive result of people repurchase intention through the mediation of Perceived Trust and Perceived Value.

Keywords: Website Quality, Perceived Trust, Perceived Value, Repurchase Intention

## The Impact of Website Quality on Repurchase Intention mediated by Perceived Trust and Perceived Value in the case of Tokopedia in Surabaya

#### ABSTRAK

Penelitian ini bertujuan untuk menguji dan menganalisis faktorfaktor yang mempengaruhi *Website Quality* terhadap *Repurchase Intention* melalui *Perceived Trust* dan *Perceived Value* pada Tokopedia di Surabaya.

Populasi penelitian ini adalah orang-orang yang tinggal di Surabaya dan telah melakukan pembelian pada situs Tokopedia. Sampel yang digunakan sebanyak 105 responden dengan karakteristik berusia lebih ari 17 tahun dan telah melakukan pembelian pada Tokopedia selama 6 bulan terakhir. Alat pengumpulan data yang digunakan adalah kuesioner. Teknik analisis data yang digunakan adalah *Structural Equation Modelling* (SEM)..

Hasil penelitian menunjukkan bahwa Perceived Trust dan *Perceveived Value* memiliki pengaruh sebagai mediasi Website Quality terhadap *Repurchase Intention*. *Website quality* yang baik akan memberikan hasil positif untuk *Repurchase Intention* melalui mediasi dari *Perceived Trust* dan *Perceived Value*.

Kata Kunci: Website Quality, Perceived Trust, Perceived Value, Repurchase Intention