

Advances in Economics, Business and Management Research, volume 169 Proceedings of the 3rd International Conference of Banking, Accounting, Management and Economics (ICOBAME 2020)

Youtube Contents Effect on Destination Visit Intentions an Empirical Study in Indonesia

Siti Rahayu Management Department, Business and Economics Faculty Universitas Surabaya Surabaya, Indonesia s_rahayu@staff.ubaya.ac.id

Abstract: Currently, online videos have become the dominant means of information and education. When determining tourist destination visits, YouTube contents play an important role. YouTube content is created by travelers to share experiences, which helps other potential travelers. This study aims to comprehend how tourists assume information over YouTube content and how this affects the tourist destination according to their intentions. The study model was built and tested empirically using a sample of 154 Indonesian respondents who observed YouTube content before attending a destination. Furthermore, this research hypothesis is validated with the assistance of SEM using PLS. This study found that comprehensiveness and attitude were the utmost significant predictors of tourist destination intention over YouTube content adoption. Furthermore, relevance, source expertise, source trustworthiness, accuracy, and timeliness were not found to be statistically significant.

Keywords: YouTube content, destination, Intension, SEM, PLS

I. INTRODUCTION

Nowadays, online videos have proven to be the most dominant means of information and education [1]. Internet users rely a lot on online information when procurement goods or services [2].

Internet usage is also broadly used for tourist activities. Many vacationers share experiences about the quality of tourist attractions along with ratings and reviews through various social media platforms such as Facebook, Instagram, Twitter [3] [4].

Subsequently its establishment in 2005, YouTube has become the largest online video distribution website in the world [1]. YouTube users create and upload videos and hundreds of millions of people can view and share them [5] [6].

Social media and online video distribution websites are the most effective channels for promoting tourist destinations [7]. Videos about tourist destinations are a powerful medium to enhance the image of tourist destinations and help increase the number of tourists visiting these tourist destinations [8].

This study explores the influence of YouTube Contents on Indonesian tourists in choosing tourist destinations. Reaching 9 out of 10 netizens are viewers, YouTube is the largest among other social media (https://techbiz.id and https://katadata.co.id). The management of tourist destinations in Indonesia has also carried out many promotions by inviting content creators from YouTube. Sugeng Hariadi Economics Department, Business and Economics Faculty Universitas Surabaya Surabaya, Indonesia sugeng.hariadi@staff.ubaya.ac.id

II. LITERATURE REVIEW AND HYPOTHESIS

A. Source Expertise

Source Expertise is the intention of someone who believes that the information provided by the source is valid [9] [10]. If consumers feel the expertise possessed by the source is higher, the source will have a greater influence, and is considered to provide useful information [11] [12] [13] [14] [15]. The hypothesis tested:

H1: Source expertise has a positive influence on information usefulness.

B. Source Trustworthiness

Source Trustworthiness refers to the correctness of information provided by a person, this factor becomes important because of the demand to be critical in seeking information, when the source has good integrity, the information from that source is more reliable [16] [17] [18]. The hypothesis tested:

H2: Source trustworthiness has a positive effect on information usefulness.

C. Accuracy

Accuracy is needed when looking for information in online media. Accuracy is the user's perception that the information provided is correct [19] [20] [21]. Hypothesis tested:

H3: Accuracy has a positive effect on information usefulness

D. Timeliness

Punctuality is important when looking for information. Timely information is information that is updated consistently, timely and up to date [22] [23] [24]. The hypothesis developed:

H4a: Timeliness has a positive effect on information usefulness

H4b: Timeliness has a positive effect on tourist's information

E. Usefulness Relevance

The relevance of information is the linkage of information which has a close and similar relationship. Relevance in decision making is an important factor, because information is not only accurate but also relevant [25] [26] [27] [28]. The hypothesis developed:



H5a: Relevances have a positive effect on information adoption

H5b: Relevances have a positive effect on tourist's destination visits *intention*

F. Comprehensiveness

Comprehensiveness related to the completeness of messages given by a source (online / offline). When the information provided is complete, someone will be interested in reading. A person's orientation for using the website becomes more when detailed information is provided [29] [1]. Hypothesis developed:

H6a: Comprehensiveness has a positive effect on information usefulness

H6b: Comprehensiveness has a positive effect on information adoption

H6c: Comprehensiveness has a positive effect on destination visits

G. Attitude

Attitudes are all actions and actions based on the position and belief that a person has, when someone gives a statement to everything, it can be an object, person or event. Attitudes reflect a person's feelings towards something [30] [31] [32]. The hypothesis stated:

H7a. Attitude has a positive effect on information adoption H7b. Attitude has a positive influence on destination visit intention

H. Information Usefulness

In order to search for information, there is a tendency to look for its uses. The usefulness of information is a strong determinant of information adoption in various contexts, including online consumer reviews [33] [34]. The hypotheses developed:

H8. Information usefulness has a positive effect on tourist's information adoption

I. Information Adaption

Before making a decision, a variety of information is often adopted to avoid problems. The usual way is to scan opinions and comments posted by experienced consumers and ask questions for which we want information [35] [13] [36] [37] [38] [39]. The hypothesis developed:

H9. Information adoption has a positive effect on tourist's destination visit intention

J. Destination Visit Intention

Destination Visit Intention emphasizes the intention of tourists to return to tourist attractions within a certain period of time [36]. Visit Intention refers to the probability of what tourists feel at one time so that it can build a subjective perception that will influence tourists' behavior and decisions in visiting tourist attractions [39].

III. RESEARCH METHOD

This research is a causal study. Respondents are those who frequently watch travel review videos on YouTube in the past 1 year. The sampling technique used was non-probability sampling, namely purposive sampling. The research model was built and tested empirically using a sample of 154 Indonesian respondents who observed YouTube content before attending a destination. Furthermore, this research hypothesis is validated with the assistance of SEM using PLS. This study customs AMOS for data processing.

IV. RESULT, DISCUSSION AND CONCLUSION

The validity and reliability test of the questionnaire using 30 respondents showed that the item statements of the variable source expertise, source trustworthiness, accuracy, timeliness, relevance, comprehensiveness, attitude, usefulness, information adaptation, and destination visit intention were valid and reliable.

The number of respondents in this study was 154 people and was dominated by females (72.9%). Respondents aged 21-35 years also dominate (72.1%). As many as 65% of the respondents are students. All respondents are YouTube users and have seen travel content on various YouTube channels.

The results of processed data using SEM with AMOS in Table 1 show that the overall model tested has met the required criteria.

Goodness of fit	Criteria	Model Result	Description
CMIN/DF	≤ 3.00	1.626	Good Fit
RMSEA	≤ 0.08	0.064	Good Fit
GFI	≥ 0.90	0.804	Marginal Fit
TLI	≥ 0.90	0.941	Good Fit
CFI	≥ 0.90	0.929	Good Fit

TABLE 1. GOODNESS OF FIT OF THE MEASUREMENT MODEL

The results of the structural model processing in Table 2 show that the model is accepted based on the overall model testing, confirmatory factor analysis, and structural model analysis.

TABLE 2. STRUCTURAL MEASUREMENT MODEL

Goodness of fit	Criteria	Model Result	Description
Cmin/DF	≤ 3.00	1.579	Good Fit
RMSEA	≤ 0.08	0.062	Good Fit
GFI	≥ 0.90	0.800	Marginal Fit
TLI	≥ 0.90	0.937	Good Fit
CFI	≥ 0.90	0.926	Good Fit

Table 3 shows that in this study, the supported hypotheses are H6a, H7a, H8, H6c, H7b, and H9. H6a is supported, that is, there is a comprehensiveness effect on usefulness. This means that knowledgeable and valuable content is deemed useful to users of YouTube travel content. H7a also shows that there is an influence between attitudes and usefulness. A good YouTube user attitude shows that travel content is useful for its users.

Hypo thesis		Esti mate	S.E.	C.R.	Р	Sup ported
H1	SE →U	0.095	0.161	0.589	0.556	No
H2	ST→U	-0.069	0.149	-0.461	0.645	No
H3	AC→U	-0.006	0.114	-0.052	0.959	No
H4a	T→U	-0.027	0.117	-0.227	0.821	No
H5a	R→U	0.029	0.091	0.324	0.746	No
Нба	C→U	0.754	0.25	3.01	0.003	Yes
H7a	AT→U	0.442	0.192	2.295	0.022	Yes
H6b	C→IA	-0.549	0.544	-1.01	0.313	No
H8	U→IA	1.313	0.455	2.884	0.004	Yes
H4b	T→DV	-0.182	0.129	-1.409	0.159	No
Нбс	C→DV	0.35	0.137	2.548	0.011	Yes
H5b	R→DV	0.07	0.094	0.751	0.453	No
H7b	AT→DV	0.569	0.168	3.383	***	Yes
H9	IA→DV	0.139	0.077	1.799	0.072	Yes

H8 also finds a relationship between usefulness and information adaptation. If users feel that the information obtained is useful, the information obtained will be used as input in making travel decisions. H6c indicates that comprehensiveness has an effect on destination visit intention. This means that if travel content on YouTube provides knowledge and value, this will lead to the desire to visit tourist destinations according to the information in the content.

H7b proves that there is an effect of attitudes on destination visit intention. A good attitude towards travel content will lead to the desire to visit the destinations that are conveyed in the content. H9 also proves that there is an effect of information adaption on destination visit intention. This means that if the user feels the information obtained is useful, the user will have the desire to visit the destination in the tourist content.

H1 and H3 state that there is a significant positive influence between source expertise and accuracy variables on usefulness. The usefulness of travel information conveyed via YouTube is often not influenced by whether the source in the content is an expert or not. Sometimes the source in the content is just a person who is traveling and then wants to share his activity through the content. Sources in the content can also be people who have visited a destination for the first time, so the information provided is not necessarily accurate. H5a shows that there is no relationship between relevance and usefulness. YouTube users will see relevant content as content that is useful in making decisions. Usually, users will see some relevant content and complementary information.

H4b finds a relationship between timeliness and destination visits, that is, content users when they need information will usually search for related destinations. Sometimes the information submitted is not the latest information, as long as it is still relevant to the user's wishes in finding destination information.

H5b proves that there is an effect of relevance on destination visit intention. Relevant information is important information in deciding whether a user wants to visit a tourist destination. H6b shows that quality, knowledgeable, and valuable information does not necessarily motivate users to visit tourist destinations.

REFERENCES

- Arora, N. and Lata, S., "YouTube channels influence on destination visit intentions", Journal of Indian Business Research, Vol. 12, pp. 23-42, 2020.
- [2] Rejikumar, G. and Asokan, A.A., "Information seeking behavior causing satisfaction modification intentions an empirical study to address emerging challenges in a service context", Journal of Indian Business Research, Vol. 9, pp.304-328, 2017.
- [3] Srabanti, M., Adhikari, A. and Datta, B., "Quality of tourism destination-a scale development", Journal of Indian Business Research, 2018.
- [4] Li, H. and Liu, Y., "Understanding post-adoption behaviors of e-service users in the context of online travel services", Information and Management, Vol.51, pp.1043-1052, 2014.
- [5] Freeman, B. and Chapman, S., "Is 'YouTube' telling or selling you something? Tobacco content on the YouTube video-sharing website", Tobacco Control, Vol. 16, pp. 207-210, 2007.
 [6] Lee, J.E. and Watkins, B., "YouTube vloggers' influence on consumer
- [6] Lee, J.E. and Watkins, B., "YouTube vloggers' influence on consumer luxury brand perceptions and intentions", Journal of Business Research, Vol. 69, pp. 5753-5760, 2016.
- [7] Huertas, A., Míguez-González, M.I. and Lozano-Monterrubio, N., "YouTube usage by Spanish tourist destinations as a tool to communicate their identities and brands", Journal of Brand Management, Vol.24, pp.211-229, 2017.
- [8] Tsai, H.Y.S., Shillair, R. and Cotten, S.R., "Social support and 'playing around' an examination of how older adults acquire digital literacy with tablet computers", Journal of Applied Gerontology, Vol.36, pp.29-55, 2017.
- [9] Ayeh, J.K., Au, N. and Law, R., "Do we believe in TripAdvisor?" Examining credibility perceptions and online travelers' attitude toward using user-generated content", Journal of Travel Research, Vol.52, pp.437-452, 2013.
- [10] Engel, J. F., Roger. D. B. and Paul. W. M, Consumer Behavior, Jakarta. Bina Rupa Aksara,1995.
- [11] Shanteau, J., Weiss, D.J., Thomas, R.P. and Pounds, J.C., "Performancebased assessment of expertise: how to decide if someone is an expert or not", European Journal of Operational Research, Vol.136, pp.253-263, 2002.
- [12] Yang, C. Huang, C.R. and Yang, K.C., "eWOM: the effects of online consumer information adoption on purchasing decision", Marketing Trends Congress, 2011.
- [13] Cheung, C.M., Lee, M.K. and Rabjohn, N., "The impact of electronic word-of-mouth: the adoption of online opinions in online customer communities", Internet Research, Vol.18, pp.229-247, 2008.
- [14] Dou, X., Walden, J.A., Lee, S. and Lee, J.Y., "Does source matter? Examining source effects in online product reviews", Computers in Human Behavior, Vol. 28, pp. 1555-1563, 2012.
- [15] Lee, H.A., Law, R. and Murphy, J., "Helpful reviewers in TripAdvisor, an online travel community", Journal of Travel and Tourism Marketing, Vol. 28, pp. 675-688, 2011.



- [16] Hovland, C.I., Janis, I.L. and Kelley, H.H., Communication and Persuasion: Psychological Studies of Opinion Change, Yale University Press, 1953.
- [17] Khammash, M. and Griffiths, G.H., "ArrivederciCIAO.com, BuongiornoBing.com"—electronic word-of-mouth (eWOM), antecedences and consequences", International Journal of Information Management, Vol.31, pp.82-87, 2011.
- [18] Friedman, H.H., Santeramo, M.J. and Traina, A., "Correlates of trustworthiness for celebrities", Journal of the Academy of Marketing Science, Vol.6, pp.291-299, 1978.
- [19] Wixom, B.H. and Todd, P.A., "A theoretical integration of user satisfaction and technology acceptance", Information Systems Research, Vol.16, pp.85-102, 2005.
- [20] Nelson, V., "Representation and images of people, place and nature in Grenada's tourism", Geografiska Annaler: Series B, Human Geography, Vol.87, pp.131-143, 2005.
- [21] Yu, Y.W. and Natalia, Y., "The effect of user generated video reviews on consumer purchase intention", in 2013 Seventh International Conference on Innovative Mobile and Internet Services in Ubiquitous Computing, IEEE, pp.796-800, 2013
- [22] Madu, C.N. and Madu, A.A., "Dimensions of e-quality", International Journal of Quality and Reliability Management, Vol.19, pp.246-258, 2002,
- [23] Ukago, K., "Factors that influence the timeliness of financial reporting are empirical evidence of issuers on the Jakarta Stock Exchange", Maksi Vol.5, pp. 13-33, 2005.
- [24] Cheung, C.M. and Thadani, D.R., "The impact of electronic word-ofmouth communication: a literature analysis and integrative model", Decision Support Systems, Vol.54, pp. 461-470, 2012.
- [25] Dunk, A.S., "Product life cycle cost analysis: the impact of customer profiling, competitive advantage, and quality of is information", Management Accounting Research, Vol.15, pp.401-414, 2004.
- [26] Ainon, M., Guide to using motivation theory at work, Kuala. Lumpur, Printing Zapar Sdn. Bhd. Cet. Third, 2005.
- [27] Green, R., Topical relevance Relationship. I. Why topic matching fails. J.Amer.Soc. Information Sci., 1995.
- [28] Filieri, R. and McLeay, F., "E-WOM and accommodation an analysis of the factors that influence travelers' adoption of information from online review", Journal of Travel Research, Vol.53, pp.44-57, 2014.
- [29] Cheung, C.M., Lee, M.K. and Rabjohn, N., "The impact of electronic word-of-mouth: the adoption of online opinions in online customer communities", Internet Research, Vol.18, pp.229-247, 2008.
- [30] Ajzen, I., "Attitude structure and behavior", Attitude Structure and Function, Vol.241, p.274, 1989.
- [31] Jalilv and, M.R. and Samiei, N., "The impact of electronic word of mouth on a tourism destination choice: Testing the theory of planned behavior (TPB)", Internet Research, Vol.22, pp.591-612, 2012.
- [32] Azwar, S., Human Attitudes, Theory and Measurement, Yogyakarta: Pustaka Pelajar, 2003.
- [33] Bailey, J.E. and Pearson, S.W., "Development of a tool for measuring and analyzing computer user satisfaction", Management Science, Vol.29, pp.530-545, 1983.
- [34] Hsu, C.L., Chuan-Chuan Lin, J. and Chiang, H.S., "The effects of blogger recommendations on customers' online shopping intentions", Internet Research, Vol.23, pp. 69-88, 2013.
- [35] Lee, K., "The influence of beauty-Related YouTube content on consumers' purchase intention", Master's Thesis, University of Tennessee, 2018.
- [36] Cheng, V.T. and Loi, M.K., "Handling negative online customer reviews: the effects of elaboration likelihood model and distributive justice", Journal

ATLANTIS PRESS	ABOUT	NEWS PR	ODUCTS & SERVICES	POLICIES	INDUST	RY AFFILIATIONS	CONTACT
Part of SPRINGER NATURE	PROCEEDINGS		JOURNALS	E	BOOKS	Search	٩
	Proceed Bankin	lings of the	e 3rd Internati ing, Managem	onal Confe			
HONE PREFACE	< PREVIOU	S VOLUME IN SERIES	3	NEXT VOL	UME IN SER	IES >	
ARTICLES AUTHORS SESSIONS ORGANIZERS PUBLISHING INFORMATION	The 3rd International Conference on Banking, Accounting, Management, and Economics (ICOBAME) was held on 17 December 2020. The theme of the conference is "The Dramatic Change of Business Innovation In Achieving Competitive Advantage And Sustainability In Post Covid 19 Ers". This proceeding contains papers from many universities which have been presented and discussed in the seminar. Hopefully, the proceeding can give us many benefits, can open our thought, and can increase our knowledge. At last, we would like to say congratulation, success, and thanks for the collaboration in holding the seminar together.						
Atlantis Press	Please click h	ere for the confere	nce website.				
Atlantis Press – now part of Springer Nature – is a professional publisher of scientific, technical & medical (STM) proceedings, journals and books. We offer world-class services, fast turnaround times and personalised communication. The proceedings and journals on our platform are Open Access and generate millions of downloads every month. For more information, please contact us at: contact@atlantis-press.com		 PROCEEDINGS JOURNALS BOOKS POLICIES 		 ABOU NEWS CONT SEAR 	s FACT		

Copyright © 2000-2021 Atlantis Press – now part of Springer Nature

Home Privacy Policy Terms of use 🛐 😏 🛅

Series: Advances in Economics, Business and Management Research

Proceedings of the 3rd International Conference on Banking, Accounting, Management and Economics (ICOBAME 2020)

Bibliographic information:

Title	Proceedings of the 3rd International Conference on Banking, Accounting, Management and Economics (ICOBAME 2020)
Editors	Dr. Euis Sholeha, SE, M.Si Dr. Yavida Nurim, CA. Iriani Dewi Soleiman, S.E., M.Sc Dr. Dwi Irawati, M.Si Dr. Harini Abrilian Setyawati, SE, MM Asri Nur Wahyuni, SE, MM Taufiq Andre Setiyono, SE, M.Ak
Part of series	AEBMR
Volume	169
ISSN	2352-5428
ISBN	978-94-6239-350-9

Series: Advances in Economics, Business and Management Research

Proceedings of the 3rd International Conference on Banking, Accounting, Management and Economics (ICOBAME 2020)

Search

+ Advanced search

SEARCH

92 articles

Proceedings Article

The Impact of the Covid-19 Pandemic on Work Stress of Employees Hardani Widhiastuti, Gusti Yuliasih, Yudi Kurniawan

This study aims to determine the extent to which employees experience Work Stress, coupled with the Covid-19 Pandemic that is hitting Indonesia. To find out and control the employee's Work Stress, use an online workshop on Stress Management caused by the Covid-19 Pandemic. The research method used in...

Article details
 Download article (PDF)

Proceedings Article

Financial Literation Levels of Small Businesses in Bajawa, Ngada District Gabriel Tanusi, Yulius Laga

This study aims to identify: the behavior of small business actors in making financial decisions, especially decisions related to investment, saving and consumption; measuring the level of financial literacy of small business actors, and measuring the role of financial institutions and the Ngada Regency...

Article details
 Download article (PDF)

Proceedings Article

Analysis of Budget Shifts and Realization of School Finances During the Covid-19 Pandemic in Purworejo Regency in 2020

Rusmiyatun

This study aims to analyze changes in the school financial budget and their realization after the Covid19 Pandemic in Purworejo Regency. School finances that are measured are the source of BOS funds from the central government and the PDPS funding source from the Purworejo Regency. The sample of this...

Article details
 Download article (PDF)

Proceedings Article

Youtube Contents Effect on Destination Visit Intentions an Empirical Study in Indonesia

Siti Rahayu, Sugeng Hariadi

Currently, online videos have become the dominant means of information and education. When determining tourist destination visits, YouTube contents play an important role. YouTube content is created by travelers to share experiences, which helps other potential travelers. This study aims to comprehend...

Article details

Download article (PDF)

Proceedings Article

The Influence of Investment Motivation and Financial Literacy on Interest in Investing During the COVID-19 Pandemic

Ekayana Sangkasari Paranita, Mahardika Agustinus

The purpose of this study is to analyze the influence of investment motivation and financial literacy on investment interest in the capital market. The population used in this study were investor and potential investors at the Investor Gathering event, then sample was selected using purposive sampling...

Article details

Download article (PDF)

Proceedings Article

Analysis of Tourism Demand Cointegration from China to Indonesia Sarwoko Sarwoko, Ridwan Ridwan, Henry Sarnowo

Tourism Industry has been an important contributor to Indonesia Economy. The purpose of the empirical research in this paper is to investigate the existence of cointegration between China tourism demand in Indonesia with several macroeconomic factors like as real GDP per capita of the China, relatif...

Article details
 Download article (PDF)

Proceedings Article

Experiential Marketing Strategy Application with Case Study on a Unique Traditional Market in Purworejo, Indonesia

Titin kowati

Experiential marketing is an effort used by companies or marketers to package products so that they are able to offer emotional experiences to touch the hearts and feelings of consumers. This study aims to analyze the application of experiential marketing strategies in the traditional unique markets...

Article details
 Download article (PDF)