The Influence of Country of Origin, Perceived Product Quality And Social Media Marketing on Consumers Purchase Decision at E-Marketplace Lazada With Purchase Interest as Intervening

Jovita Dharmawan¹, Ridwan Sanjaya²

^{1,2}Department of Magister Management Soegijapranata Catholic University, Semarang, Indonesia ¹dharmawanjovita@gmail.com, ²ridwan@unika.ac.id

Abstract—The aim of this research is to analyze the influence of country of origin, social media marketing, product quality perceptions, Consumer interest in visiting Lazada influences consumer decisions to make purchases at Lazada with consumer purchase interest as an intervening variable. The object of this research is consumers' decisions to make purchases at Lazada. The population in this research is all Lazada consumers. The sampling method is purposive sampling taken using Google Form. The total number of respondents in this research was 173 Lazada consumer respondents. The analysis used in the research is structural equation modeling. The results of this research are that country of origin, social media marketing and perceived product quality have a positive and significant effect on consumer interest in visiting Lazada. Social media marketing, perceived product quality, consumer interest in visiting Lazada have a positive influence on consumer decisions to make purchases at Lazada. Country of origin does not have a significant effect on consumers' decisions to make purchases at Lazada. Consumer interest in visiting Lazada intervenes in the influence of country of social media marketing perceptions of product quality on consumer decisions to purchase at Lazada.

Keywords— country of origin, social media marketing, perceived product quality, purchase interest, purchasing decisions

I. INTRODUCTION

Modern globalization no longer prevents people from communicating and interacting with each other. The fields of technology, transportation and communication are experiencing very rapid development. Increasingly advanced technology smartphones allows everyone around the world to communicate via electronic communication devices, also known as cellphones. This type of two-way communication allows people to interact with each other only with the help of telephone and short messages, as well as the internet network, which is currently the most developed [1].

With more than 250 million people in Indonesia using smartphones, marketing research institute E-marketer estimates that the number of people actively using smatphones in this country will reach more than 100 million people in 2021, with the esntire internet population actively The smartphones. COVID-19 pandemic has changed people's lifestyles, making people stay at home more and practice social distancing. With Work From Home, most work is done at home. This condition also causes changes in shopping behavior, such as buying daily necessities and secondary and tertiary needs, which can be fulfilled through marketplace platforms and online stores. Meanwhile competition between sellers on the internet is growing individually and through e-marketplaces.

Lazada Indonesia was founded in 2012 and is still operating today. At first, it was the largest online store with the largest market share in Indonesia. However, Lazada is currently unable to compete with other online stores. Since 2017, Lazada has dropped from 1st to 3rd place, with Shopee at 1st and Tokopedia at 2nd. According to statistics on customers who made puchases

on Lazada, Lazada also experienced a decline. The result show that Lazada is in fourth place, behind Shopee, Tokopedia, and Bukalapak. This shows that customers are not very interested in buying something from Lazada, and this must be addressed because this decreased interest can make customers move to its competitors and reduce its business perfomance because customers do not make purchases.

The number of Lazada visitors decreased from 117,572,100 in the first quarter of 2018 to 42,044,500 in the first quarter of 2020. This decline shows that customers no longer want to visit Lazada. Purchase interest is a customer's desire to buy something. However, the generation of product. demand for a product identification, and evaluation information are the result of external influences. Consumers will find it easier to make purchases when they already have an a product [2]. Consumer's interest in decisions to buy something are influenced by their desires or interests, which can be influenced by things unrelated to the product [3]. Other studies [4][5] found that purchase intention influences buyers' decisions. However, other research [6] found that purchase interest does not influence buyers' decisions. Therefore, other variables are needed to increase the influence of buying interest.

The attitude of buyers when they make a purchase and are interested in a product is called "purchasing interest". Based on theory and previous research, there are a number of variables that can influence consumers' interest in buying something. Manufacturing effects, or where a product is made, will influence consumers' interests and their decision to buy something. A country is considered to have a unique reputation for its goods. The country of origin (COO) will create a certain perception about the product brand; This perception can be positive or negative [3]. perceptions will encourage buy the product. consumers to economies become more global, trade

barriers between countries decrease, which makes foreign products more accessible in local markets than before. In these various circumstances, products and services are evaluated by considering COO as a differentiator in each country's local For example, Indonesian market. consumers' interest in buying products its influenced by the country of origin of the manufacturer [7]. It is known that the COO component influences the purchasing interest of Indonesian consumers who want to buy an iPad [8]. This also applies to other studies, which found that COO components influence purchase intentions [7].

Marketing products through social media, also known as "social media marketing", is an easy way to do it in today's technological era. Social media marketing is a term that refers to empowering individuals to pomote goods and services offered through available social media platforms, which can be used as a way to communicate with more people [9]. Marketers currently do not make much use of social media as their promotional tool. Marketers can more easily reach and connect with many potential customers at a lower price or even for free by using the social media platforms most commonly used for marketing, such as Facebook, Instagram, Twitter. and WhatsApp [10].

One of the additional conveniences, offered to customers is their ability to access the internet anytime and anywhere via computers, smartphones and now tablets. This definitely makes it easier for marketers to market their goods or services without time or space limitations [11]. Social media marketing is a type of internet marketing in which content is created and shared on social media networks for marketing and branding purposes. A social media marketing strategy that is appropriate to the product will make the information disseminated more easily accessed and accepted by consumers. Consumers will be more interested in buying because of better use of social media.

Perceived quality is a consumer's perception of the quality or general superiority of a product or service compared to available alternatives based on the goals to be achieved, which encourages them to make a purchase [12]. There is a positive and significant influence on buying interest [13]. This finding is in line [14] who found that perceived quality has a significant influence on purchase intention, despite other studies [15] found that perceived quality did not have a significant influence. Inconsistent results that further research is needed on the influence between variables.

Based on the background, phenomenon raised in this research is the Lazada problem. This online shop, which in 2017 was still the largest marketplace in Indonesia, experienced a decline until it only ranked 3rd, and this fact is supported by data showing that Lazada visitors are currently ranked 4th only after Shopee, Tokopedia, and Bukalapak. Previous research result show that several factors can influence customers' interest in visiting Lazada and ultimately influence their purchasing decisions in the market, namely country of origin, promotions on social media, and perceptions of the quality of the products being sold.

The aim of this research is to analyze the influence of country of origin, social media marketing and product quality perceptions on consumer interest in visiting Lazada; analyze the influence on country of origin, social media marketing, perceived product quality, consumer interest in visiting Lazada on consumer decisions to make purchases at Lazada; analyze the influence of the role of consumer interest in visiting Lazada in mediating the influence of country of origin, social media marketing and perceived product quality on consumer decisions to purchase at Lazada.

II. METHOD

The design of this research is quantitative research. The population of this study consists of all Lazada consumers in unlimited numbers. The total number of

respondens in this research was 195 Lazada customers who had active Lazada accounts and had made purchases at least twice in months; three however, only 173 respondents were able to complete the questionnaire completely (response percentage 88.7%). The sample used in this research was 173 Lazada customers who had a Lazada account and had made purchases at least twice in three months. The total sample was 173 respodents in accordance with Hair's theory which requires a minimum of 100-150 respondents [16].

The research data source is Lazada customers who are still active and have made purchases at least twice in the last The research uses three months. questionnaire or questionnaire questions that have answers on a Likert scale from 1-5. Those who answer the questionnaire will be asked to be active Lazada customers and have made purchases at least twice in the last three months. Google Form will be used to distribute questionnaires to customers via links to Instagram WhatsApp, and personal WhatsApp groups and communities. The target charging time is two weeks. People who meet the sample criteria must be active Lazada customers and have made purchases at least twice in the last three months. An extension of time will be given again if the sample number is not met within the specified time.

The data analysis technique structural equation modelling (SEM). Statistical variable measurements carried out using variable description analysis. Next, the overall fit measurement was carried out in the model. If the covariance matrix based on the model is the same as the data matrix covariance (found), then the model is a good fit to the data. This means that, even if only one or more fit measurements show inappropriate values, it is still possible that the model is a good fit to the data. Indirect effects and total effects can be used to determine the possibility of indirect relationship from the

independent variable to the dependent variable. The indirect effect shows through the mediator variable that there is an indirect relationship between the two. Structural model design shows relationship between variables in AMOS; direct and indirect testing performed with AMOS plugins; the use of plugins shows an indirect effect, with p value p<0,05. Hypothesis calculation are carried out with a significance value of 5 percent. If the significance value (p) of the independent variable is less than 5 percent, the hypothesis is considered feasible. If the significance value (p) is greater, the hypothesis is considered not feasible. Hypotheses are tested with t tests with estimation tables, also known as regression weight tables [17].

III. RESULTS AND DISCUSSION A. RESULT

The results of *Structural Equation Modelling* calculations are as follows:

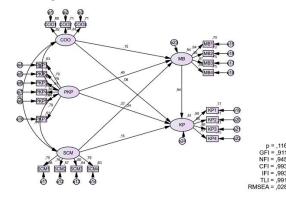


Figure 1. Full Model

The significance value of each variable is used to test the influence of the independent variable on the dependent variable. If the significance value is less than 0.05, the hypothesis which states that there is an influence of the independent variable on the dependent variable can be accepted.

Table Error! No text of specified style in document..1

Hypothesis Test Results								
			Estimate	S.E.	C.R.	Р		
МВ	<	C00	,154	,073	2,098	,036		
MB	<	PKP	,503	,176	2,859	,004		

			Estimate	S.E.	C.R.	Р
МВ	<	SCM	,387	,191	2,027	,043
KP	<	COO	,063	,088	,722	,470
KP	<	PKP	,254	,203	2,247	,032
KP	<	SCM	,184	,226	2,813	,016
KP	<	MB	,965	,172	5,624	***

The Influence of *Country of origin* on **Purchase Interest**

H₁: *Country of origin* has a positive effect on buying interest.

The significance value in table 4.16 shows that the country of origin has a positive influence on purchase intention. A CR of 2.098 meets the requirements, more than 2.00 (coefficient 0.154 and p value 0.036 less than 0.05). Aa a result, H1 of the study is accepted. This shows that increasing country of origin will increase buying interest.

The Influence of Perceived Product Quality on Purchase Interest

H₂: Perception of Product Quality has a positive effect on purchase intention.

Based on the significance value shown in table 4.16, the relationship between perceived product quality and purchase interest is shown by a CR of 2.859, which meets the requirements, namely more than 2.00 (coefficient 0.503), and a p value of 0.004, which is less than 0.05. Consequently, H2 is accepted in this study. This shows that if the perception of product quality increases, purchasing interest will increase.

The Influence of Social Media Marketing on Purchase Interest

H₃: *Social Media Marketing* has a positive effect on buying interest.

According to the significance value shown in table 4.16, the relationship between purchase interest and social media promotion is shown by a CR of 2.027,

which meets the requirements, namely more than 2.00 (coefficient 0.387 and p value 0.043 below 0.05). Therefore, H3 can be accepted in this research. This shows that purchasing interest will increase as a result of better social media promotion.

The Influence of *Country of Origin* on **Purchasing Decisions**

H₄: Country of Origin has a positive influence on purchasing decisions.

Because the relationship between country of origin and purchasing decisions in shown by a CR of 0.722 which does not meet the requirements, namely below 2.00 (coefficient 0.063 and p value 0.470 greater than 0.05), H4 in this study cannot be accepted.

The Influence of Perceived Product Quality on Purchasing Decisions

H₅: Perception of Product Quality has a positive influence on purchasing decisions. The relationship between perceived product quality and purchasing decisions is shown by a CR of 2.247 which meets the requirements, namely more than 2.00 (coefficient 0.254 and p value 0.032 less than 0.05), based on the significance value shown in table 4.16. As a result, H₅ can be accepted in this study. This suggests that more people will choose to purchase goods with better perceived quality.

The Influence of *Social Media Marketing* on Purchasing Decisions

H6: *Social Media Marketing* has a positive influence on purchasing decisions.

The relationship between social media marketing and purchasing decisions is shown by a CR of 2.813 which meets the requirements namely more than 2.00 (coefficient 0.184 and p value 0.016 below 0.05). Therefore, H6 can be accepted in this study. This means that increasing social media marketing will increase purchasing decisions.

The Influence of Purchase Interest on Purchase Decisions

H₇: Purchase interest has a positive influence on purchasing decisions.

Purchase interest influences purchasing decisions. This is indicated by a CR of 5.624 which meets the requirements, which is more than 2.00 (coefficient 0.965 and p value 0.000<0.05). Consequently, H7 can be accepted in this study. This shows that increasing buying interest will increase purchasing decisions.

B. DISCUSSION

The country of origin of the product has a positive effect on purchasing interest. The location where the product is made, or the effects it includes, will influence consumers' purchasing interest and their decisions to purchase the item. A country will be considered to have an exclusive reputation for certain goods. The country of origin will create a certain perception of the product brand, which can be positive or Positive perceptions negative. encourage real purchases. As economies become more international, trade barriers between countries decrease, which makes foreign products easier to purchase on the domestic market than before. As a result, COO is used as a competitive differentiator in each country's local market to assess various products and services. For example, the country of manufacture influences Indonesian buyers' preferences purchasing certain products. studies have shown [8] that the purchasing interest of buyers who intend to buy an iPad in Indonesia is significantly influenced by their country of origin. This finding is in line with previous research [7], which found that country origin significantly influences purchase intentions.

Perception of product quality influences purchasing interest. One important part of customer satisfaction is looking at product quality. Manufacturers must consider six dimensions of product quality to achieve customer satisfaction. Product quality can be defined as "the ability of a product to perform its function, this concerns the product's general durability, reliability, precision, ease of operation and repair and other valuable attributes". On the other hand, Kotler stated that product quality is "one of the marketers' main positioning suggestions", and that products can be defined as "free from defects" in a broader sense [18]. Consumers assess the quality of products on the market. Marketing must use the customer's perspective on quality to measure quality. Perceived quality is a customer's perception of the overall quality or relative superiority of a product or service compared to competitors in relation to the goals to be achieved, which encourages consumers to buy the product.

Product marketing through social media, referred to as "social media marketing", is an approach to encourage people to promote goods and services offered through available social media pelatforms, which can be used as a means of communication that can reach more people [9]. The influence of product marketing via social media on purchasing interest. The most frequently platforms for marketing are Instagram, Facebook, Twitter and WhatsApp. Through social media, it is easier for marketers to reach and connect with many potential customers at lower prices or even for free [19]. One of the additional conveniences offered to customers is their ability to access the internet anytime and anywhere via computers, smartphones and now tablets. This clearly helps marketers market their products or services without being limited by time or space [11]. Social media merketing is a type of internet marketing where content is created and shared on social media networks for marketing and branding. Customers will gain more knowledge about the product and the information disseminated will be more easily accessed and accepted through social media marketing that is appropriate to the product. Better use of social media will encourage customer interest in making purchases. This is in accordance with the

results of research such as [20] who found that social media marketing has a major influence on buyer interest.

Perceived product quality influences decisions purchasing positively. Consumers' thoughts about a product can influence their beliefs about the product. Consumers are move likely to remain loyal to a particular brand of product if they believe that the product is of high quality [21]. This is because customers believe that the products made by the brand have useful value for them, can meet their needs, and can improve their social status [22]. As a result, perceived product quality will have a positive impact on their behavior when deciding to buy the product.

Business advertising on social media has a positive effect on customers' decisions to purchase goods. Social media marketing has a positive impact on consumers' choices about what they buy in the Chinese clothing market [23]. Social media marketing greatly influences consumers' about what they buy [24]. Marketing on social media that is appropriate to the product customers wil give more knowledge about the product and make the information disseminated more easily accessible and accepted. Therefore, a better social media campaign will result in better purchasing decisions. Marketing on social media improves the decision making process. Social media can influence consumer purchasing decisons because advertising on social media will attract customers to make purchases according to the seller's wishes [23] explains that social media can influence consumer decisions to buy something.

Purchasing decisions are significantly influenced by purchasing interest. behavior when making Consumer purchasing decisions about a product is influenced by their views about the brand and the environmental factors that influence it [25]. Before someone decides to buy something, their curiosity will arise. One consumer behavior element of consumption attitudes is purchase intention,

which refers to the respondent's tendency to act before making a decision to buy something. Measuring consumer buying interest is very important to determine their loyalty to a product or service [26]. Consumers who feel satisfied and satisfied with the goods or services they purchase will likely consider purchasing those goods or services again in the future. The curiosity that arises when making a purchase makes it a strong habit. In the end, the buyer will actualize what is in his mind when his needs are met [27].

Based on the calculating results, it can be concluded that purchase interest mediates the influence of country of origin, social media marketing, and perceived product quality on purchasing decisions. This is beacuse country of origin marketing and social media have an indirect impact on consumer purchasing decisions. suggests that buying interest may serve as a barrier. These findings indicate that purchase intention is closely related to the possibility of customers making purchases driven by certain motivations. Purchase intention can be used to measure the level of customer transformation into purchasing behavior towards a particular product and can also be used as a tool to predict customer purchasing decisions [28]. There is a greater likelihood of purchasing if there is greater interest. Marketers must also pay attention to buying interest. This is because interest is the main factor in making a decision to purchase goods or services. Purchase intention is a concept that acctually exists from several brands available in a certain time period. Companies can encourage customers to buy by providing stimulus or stimulation. Several factors that can increase consumer interest include consumer trust in the product manufacturer's country of origin, company social media campaigns, and good perceptions about the goods they are going to buy. Each of these stimuli is designed to make consumers want to buy something.

IV. CONCLUSION

The research results show that consumer interest in making purchases at Lazada is positively and significantly influenced by country if origin, social media marketing, and perceived product quality. Meanwhile, consumers' decisions to make purchases at Lazada are influenced by social media marketing and perceptions of product quality, but are not influenced by country of origin. It is proven that purchasing interest can influence customers' choices to buy goods on Lazada through factors such as the product's country of origin, promotions on social media, and perceptions of product quality.

In future research, it is hopped that additional variables can be used to complement this research. Service quality can be used as a substitute for insignificant country of origin varibales that influence purchasing decisions. Future research should use additional analysis methods, such as path analysis. Apart from that, as a comparison, this research must use other computer programs such as SPSS.

ACKNOWLEDGMENT

The heading of the Acknowledgment section and the References section must not be numbered.

REFERENCES

- 1. Chiochetto L. Globalization, culture, class and mobile phone usage. Ubiquity. 2013;2.
- 2. Schiffman L, Kanuk LL. Perilaku konsumen. Jakarta: PT Indeks; 2015.
- 3. Tjiptono F. Manajemen Jasa. Yogyakarta: Andi; 2014.
- 4. Aries M, Sunarti, Mawardi MK. Pengaruh Word Of Mouth Terhadap Minat Beli Serta Dampaknya Pada Keputusan Pembelian. Survei pada mahasiswa Administrasi Brawijaya Angkatan 2012 dan 2013. Adm Bisnis Univ Brawijaya. 2014;22.
- 5. Sriyanto A, Kuncoro AW. Pengaruh

- Brand Ambassador, Minat Beli, Dan Testimoni Terhadap Keputusan Pembelian (Studi Pada Situs Jual Beli Online Shop Shopee Indonesia di Universitas Budi Luhur Periode Februari April 2018). J Ekon dan Manaj. 2019;8:2–4.
- 6. Montjai O, Tewal B, Lengkong VPK.
 Motivasi, Sikap Dan Minat Beli
 Konsmen Pengaruhnya Terhadap
 Keputusan Pembelian Sepeda Motor
 Yamaha PT. Hasjrat Abadi Sentral
 Yamaha Manado. EMBA.
 2014;2:35–45.
- 7. Mitra SB, Suroso A, Martini S. Analisis Pengaruh Brand Origin, Brand Credibility, Self-Image Congruence dan High Involvement Terhadap Purchase Intention Dengan Brand Knowledge Sebagai Moderasi Brand Origin (Studi Kasus Pada Handphone Cross Di Purwokerto). J Proceeding FEB Unsoed. 2013;13.
- 8. Dinata J. Country Of Origin Dan Pengaruhnya Terhadap Persepsi Kualitas Dan Minat Beli (Survei pada Calon Konsumen yang Berminat Membeli iPad di Indonesia). J Adm Bisnis S1 Univ Brawijaya. 2015;25:86116.
- 9. Roy G, Basu R, Ray S. Antecedents of Online Purchase Intention Among Ageing Consumers. Glob Bus Rev. 2020;17:1–17.
- 10. Kian TP, Boon GH, Fong SWL, Ai YJ. Factors that influence the consumer purchase intention in social media websites. Int J Supply Chain Manag. 2017;6:208–14.
- 11. Badir M, Andjarwati AL. The Effect of E-WOM, Ease of Use and Trust on Purchase Decisions (Study on Tokopedia Application Users). J Minds Manaj Ide dan Inspirasi. 2020;7:39.
- 12. Kotler P, Keller KL. Marketing Management. Edinburgh: Pearson

- Education; 2017.
- 13. Retnowulan J. Pengaruh Persepsi Kualitas Produk dan Persepsi Harga Terhadap Minat Beli Smartphone Xiaomi. Retnowulan, Julia. 2017;XVII:139–45.
- 14. Abdelkader OA. Influences of Country-Of-Origin on Perceived Quality & Value According to Saudi Consumers of Vehicles. Int J Mark Stud. 2015;7.
- Arifin E, Fachrodji A. Pengaruh Persepsi Kualitas Produk, Citra Merek Dan Promosi Terhadap Minat Beli Konsumen Ban Achilles Di Jakarta Selatan. Mix. 2019;V:124–43.
- 16. Sarstedt M, Hair JF, Pick M, Liengaard BD, Radomir L, Ringle CM. Progress in partial least squares structural equation modeling use in marketing research in the last decade. Psychol Mark. 2022;39:1035–64.
- 17. Hair JF, Risher JJ, Sarstedt M, Ringle CM. When to use and how to report the results of PLS-SEM. Eur Bus Rev. 2019;31:2–24.
- 18. Kotler P, Armstrong G. Principles of Marketing. 17th ed. Opresnik MO, editor. Pearson Educ. Ltd. Harlow: Pearson Education Limited; 2018.
- 19. Ngarmwongnoi C, Oliveira JS, AbedRabbo M, Mousavi S. The implications of eWOM adoption on the customer journey. J Consum Mark. 2020;37:749–59.
- 20. Jarrah MA AL. The Use of Social Media as a Marketing Tool for Purchase Adaption and Purchase Intention to Improve Competitive Advantage. Int J Trade, Econ Financ. 2018;9:203–9.
- 21. Wantara P, Tambrin M. The Effect of Perceived Price and Perceived Product Quality Towards Customer Satisfaction and Customer Loyalty on Madura Batik. Int Tour Hosp J. 2019;2:53.
- 22. Nikhashemi S., Valaei N, Tarofder AK.

- Does Brand Personality and Perceived Product Quality Play a Major Role in Mobile Phone Consumers' Switching Behaviour? Sagepub Glob Bus Rev. 2017;18.
- 23. Kristiawan TA, Keni K. Pengaruh packaging, social media marketing dan electronic word of mouth terhadap keputusan pembelian busana brand lokal 1). DeReMa (Development Res Manag. 2020;15:244–56.
- 24. Surjaatmadja S, Purnawan D. Store Image, Service Quality, and Familiarity on Purchase Intention of Private Label Brand In Indonesia. Int Rev Manag Mark [Internet]. 2018;8:79–85. Available from: https://ideas.repec.org/a/eco/journ3/2 018-01-13.html
- 25. Zollo L, Filieri R, Rialti R, Yoon S. Unpacking the relationship between social media marketing and brand equity: The mediating role of consumers' benefits and experience. J Bus Res [Internet]. 2020;117:256–67. Available from: https://doi.org/10.1016/j.jbusres.202 0.05.001
- 26. Sinha P, Singh S. Comparing risks and benefits for the value enhancement of online purchases. Gadjah Mada Int J Bus. 2017;19:307–26.
- 27. Berman L. Converse Sales Plunged Last
 Quarter [Internet]. Str. 2021.
 Available from:
 https://www.thestreet.com/investing/
 stocks/converse-sales-plunged-lastquarter-but-nike-hints-it-wasintentional-14321779
- 28. Hwang J, Kim H. The effects of expected benefits on image, desire, and behavioral intentions in the field of drone food delivery services after the outbreak of COVID-19. Sustain. 2021;13:1–13.