THE EFFECT OF E-WOM ON SOCIAL MEDIA INSTAGRAM TOWARD THE DECISION TO VISIT LABUAN BAJO

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ABSTRACT

E-WOM is a social media marketing especially on Instagram, which is used to promote a tourist attraction or a product. The purpose of this study was to find out the Effect of E-WOM in Social Media Instagram on the Decision to Visit Labuan Bajo. This research was a descriptive study with a quantitative approach using questionnaire tools for data collection techniques using sample of 100 respondents by taking purposive sampling technique. Respondents used in this research were visitors who had visited Labuan Bajo. This research used 2 variables: Electronic Word of Mouth variable with 5 e-WOM dimensions which were Platform Assistance, Concern for others, Expressing Positive Feeling, Economic Incentive and Helping the Company. Variable Visiting decisions were analyzed using multiple linear regression. The result of percentage of E-WOM in Social Media Instagram on the Decision to Visit Labuan Bajo was 20.6% with two dimensions which had a very strong relationship toward decision to visit, which were dimension Expressing Positive Feeling and Economic Incentive.

Keywords: E-WOM, Social Media, Visiting Decision

INTRODUCTION

As time goes by, tourism in Indonesia is increasingly known and visited foreign and local tourists. Tourism in Indonesia is developed as time goes on. A tourist attraction which is developed well is Labuan Bajo. Labuan Bajo is a tourist attraction in Indonesia which has natural wealth that can attract tourists to visit Labuan Bajo to enjoy the beautiful nature in it. The number of visits is increasing each year. It can be seen in the table below:

<table>
<thead>
<tr>
<th>No.</th>
<th>Year</th>
<th>Number</th>
<th>Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2014</td>
<td>80,626</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>2015</td>
<td>95,410</td>
<td>18%</td>
</tr>
<tr>
<td>3</td>
<td>2016</td>
<td>107,711</td>
<td>13%</td>
</tr>
<tr>
<td>4</td>
<td>2017</td>
<td>125,069</td>
<td>16%</td>
</tr>
</tbody>
</table>

Based on the tourist visit data in table above, tourist who visits Labuan Bajo increased every year. In 2014, tourist visits in Labuan Bajo were 80,636 tourists and in 2015 had enhancement of 18% from 2014, whereas in 2016, it increased 13% from the previous year and 16% which became 125,069 visitors in 2017.

Labuan Bajo is increasingly known by community through internet media which support to promote the attractiveness of Labuan Bajo tourist attraction. Social media users easily obtain information about Labuan Bajo, attractive places to visit. Many social users these days, such as Instagram which is a social media that should be used, there are interactions between the users through comment column or caption in photo which is posted in Instagram, it can be seen by other Instagram users so it triggers the urge to visit the same place.

The experience obtained by other people in tourist attraction cause the expectation to get the same experience, especially positive experience. With the development of industry in tourism field, social media currently brings positive effect. There are particular accounts which upload photos of tourist destination by giving information and location. Thus, it indirectly supports to promote a place or tourist destination.

A phenomenon of Indonesians is that they like sharing experience and express how they feel toward the attractiveness of tourism which can be seen in photos and caption they upload in their social media. The phenomenon is known as E-WOM. Electronic word of mouth. It is a positive or negative expression toward the product, company or service and they are distributed through internet media (Kjerstin Thorson, 2006) in (Ati Mustikasari, 2017). E-WOM refers to the statement based on positive, neutral or even negative experience made by former customers and they are available in internet media through sites of web, social network, instant message, blog and others. (Jan Kietzmann, 2013)

Based on the explanation above, this research makes the title “The Effect of Electronic Word of Mouth (E-WOM) on Social Media Instagram Toward The Decision to visit Labuan Bajo”.

LITERATURE REVIEW

Electronic Word of Mouth

Internet Media currently connects and eases an individual to communicate and get information easily. Based on (Thurau, 2004) in (Fungkiya Sari, 2018), eWOM is communication which includes positive or negative statement experienced by potential customer or those who ever had before toward the product through internet social media. Before deciding to buy a product or service, a customer will previously search the information about the product or service. With electronic word of mouth, customer obtains the information about a product from people who have had experience toward the product without conducting face to face with each other (Ariani Z.R., 2016). After obtaining accurate and complete information, customer will conduct the purchase of the product or service. At this time, eWOM is a suitable way which is used to grow the decision in conducting the purchase. Electronic word of mouth has been considered an effective market tool to make prospective customer to buy a product or service (Erkan, 2015).
The Dimension of Electronic word of mouth (E-WOM)

Based on the research done by (Thurau, 2004) in (Sari, 2012), E-WOM is reflected in 8 dimensions, as follow:

1. Platform Assistance
   It is the platform to help an individual to obtain needed information, connect between social media users in opinion platform with the comments they give.

2. Venting Negative Feeling
   It is to help customer to not experience dissatisfaction toward the expectation. Negative E-WOM occurs if a customer has a negative experience for them. They give comments in online according to the negative experience which they feel. It is to avoid other people to feel the same ways as they do.

3. Concern for Others
   The concern for others is giving product information according to the fact. It is in order to avoid other people to buy products that are not suitable for their purchase.

4. Expressing Positive Feeling
   It expresses positive feeling toward a product or service according to the experience. It shows happiness and satisfaction after enjoying a product or service that customer uses.

5. Social Benefit
   Customers can write down the comment in media social and they involve in an E-WOM community. They can participate in online community. Thus, they will obtain social benefit from community member they follow.

6. Economic Incentive
   The benefit from economy is the important encouragement of n individual’s behavior and it is considered by the receiver as a reward from reward’s giver. Therefore, acceptance of economic awards for E-WOM communication from a platform is a benefit of acceptance.

7. Helping the Company
   In E-WOM communication, it can help a company to obtain positive review from E-WOM community. From their satisfaction, they recommend to other people according to their urge and according to their experience without any coercion. The customers feel that the company is worth it to be supported in order to get the profit according to their effort.

8. Advise Seeking
   An individual reads the review or comment toward other people’s experience in opinion-platform and provokes other customers to write the review because they feel the same thing toward the same product. By giving the comment according to their experience and the problem they face, it can give the answer for other customers who want to feel the same experience as they do.
In this research, the dimensions used are 5 dimensions as follow: Platform Assistance, Concern for Others, Expressing Positive Feeling, Economic Incentive and Helping the Company which has been constructed in Figure 1.

Figure 1. Theoretical Dimension Construction

The Definition of Social Media

Social media is a new tool which is used for communication it can collaborate. It has interaction among the users (Brogan, 2010). Based on Valenza, 2004), social media is an internet platform which eases to share information quickly and to communicate between the members of community. Social media is an internet-based media which supports the relation or interaction between individual and distribution of information and communication from an individual to others.

The progress of social media is growing rapidly because internet technology is increasingly advanced. People are currently able to access social media, for example Instagram can be accessed anywhere with a smartphone. The speed to access social media replaced the role of conventional media in the dissemination of news.

There are 6 types of social media, such as social network. It is social media which helps the community to establish a relationship and interaction with individuals and groups (Puntoadi, 2011). The social media that are best known by the community Facebook, Twitter and Instagram.

Instagram is an application to share photos or videos through internet. Instagram is usually used for marketing media such as for promotions, selling online, sharing information and interacting with consumers. In Instagram, people can upload photos and videos that people want to upload. These uploads can be viewed by other Instagram users.

The Decision to Visit

The decision to conduct a tour and chose the place to visit is a decision in purchase which has freedom. According to (Hasan, 2013), there are five processes from decision making to visit that are decided by visitors as follow:

1. Introduction to the problem

   This process is an initial process when the buyer is aware of a problem or needs. While knowing the problem and the needs, buyers can find out what type of product or service they need and want.

2. Information Search
Information searched by buyers is information they need and desire.

3. Alternative Evaluation

There are some alternatives before deciding, so there is no mistake in purchasing process.

4. Purchase Decision

During evaluation process, decision will take consumers to buy products or services needed for their needs and can meet all desired needs.

5. Evaluation after Purchase

After buying product or service, consumers will provide an assessment of the performance of the product or service received according to their expectations before buying a product or service. If the performance is in line with expectations, consumers will be satisfied and if it is lower than what is expected, consumers will feel the opposite of feeling disappointed.

HYPOTHESIS

Hypotheses are conclusions or answers from the results of temporary research before being tested for truth with the results of the research and the results of data analysis.

The hypotheses formulated from the theoretical basis and research concepts are:

Ho: There is no influence from E-WOM on social media Instagram toward the decision to visit Labuan Bajo
Ha: There is influence from E-WOM on social media Instagram toward the decision to visit Labuan Bajo

From the hypotheses between the variables X and Y above, the following is the hypothesis between the variables x1, x2, x3, x4, x5 towards the variable results of visiting visits:

Ha1: There is an influence of Platform Assistance (X.1) on social media Instagram toward the decision to visit Labuan Bajo
Ha2: There is an influence of the Concern for Others (X.2) on social media Instagram toward the decision to visit Labuan Bajo
Ha3: There is an influence of the Expressing Positive Feeling (X.3) on social media Instagram toward the decision to visit Labuan Bajo
Ha4: There is an influence of the Economic Incentive (X.4) on social media Instagram toward the decision to visit Labuan Bajo
Ha5: There is an influence Helping Company (X.5) on social media Instagram toward the decision to visit Labuan Bajo

METHODOLOGY

The objective of the research was to find out the effect of E-WOM in Social Media Instagram toward the decision to visit Labuan Bajo. The research was qualitative descriptive research. Method used in this research was survey method with questioner instrument. Technique of data analysis used multiple linear regression.

In this research, there were 2 variables used, which were Electronic word of mouth variable which had 5 dimensions of E-WOM (Platform Assistance, Concern
for others, Expressing Positive Feeling, Economic Incentive dan Helping the Company) and decision to visit variable.

The source of the data obtained was primary data through observation with a questionnaire involving 100 respondents who visited Labuan Bajo and those who had visited Labuan Bajo and secondary data obtained through library studies related to E-WOM, Social Media and the decision to visit Labuan Bajo.

RESULT AND DISCUSSION
The Characteristic of Respondent
The number of respondents in this research were 100 people who had ever visited Labuan Bajo.

<table>
<thead>
<tr>
<th>Table 2. Gender of Respondent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gender</td>
</tr>
<tr>
<td>Men</td>
</tr>
<tr>
<td>Women</td>
</tr>
<tr>
<td>Total</td>
</tr>
</tbody>
</table>

Source: Processed Data (2018)

From the table above, there are 47 men (47%) and 53 women (59%) who ever visited Labuan Bajo.

<table>
<thead>
<tr>
<th>Table 3. Age of Respondent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age</td>
</tr>
<tr>
<td>&lt;21 years</td>
</tr>
<tr>
<td>21 – 30 years</td>
</tr>
<tr>
<td>31 – 40 years</td>
</tr>
<tr>
<td>&gt;40 years</td>
</tr>
<tr>
<td>Total</td>
</tr>
</tbody>
</table>

Source: Processed Data (2018)

From the table above, 6 people (6%) are < 21 years old, 91 (91%) are 21–30 years old, 2 people (2%) are 31-40 years old and 1 person (1%) is >40 years old.

<table>
<thead>
<tr>
<th>Table 4. Type of Occupation/Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupation</td>
</tr>
<tr>
<td>Student</td>
</tr>
<tr>
<td>Government employees</td>
</tr>
<tr>
<td>Private employees</td>
</tr>
<tr>
<td>Entrepreneur</td>
</tr>
<tr>
<td>Total</td>
</tr>
</tbody>
</table>

Source: Processed Data (2018)

Based on the table above, the types of work of most visitors are 85 students (85%), 5 civil servants (5%), 11 entrepreneurs (11%), and 1 entrepreneur (1%).
Table 5. The Visit In The Last 3 years

<table>
<thead>
<tr>
<th>Transaction</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Once</td>
<td>83</td>
</tr>
<tr>
<td>Twice</td>
<td>11</td>
</tr>
<tr>
<td>More than 3 times</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td>100</td>
</tr>
</tbody>
</table>

*Source: Processed Data (2018)*

Based on the table, The number of visits to Labuan Bajo in the last 3 years is to visit once to Labuan Bajo of 83 people (83%), 2 times of 11 people (11%) and more than 3 times is only 1 person (1%).

Hypothesis Test

1. T-Test

Table 6. Coefficient Result of Hypothesis Test

<table>
<thead>
<tr>
<th>Hypothesis</th>
<th>t</th>
<th>Sig.</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Assistance</td>
<td>-0.28</td>
<td>.978</td>
<td>Rejected</td>
</tr>
<tr>
<td>Concern for Others</td>
<td>-1.345</td>
<td>.182</td>
<td>Rejected</td>
</tr>
<tr>
<td>Expressing Positive Feeling</td>
<td>2.773</td>
<td>.007</td>
<td>Accepted</td>
</tr>
<tr>
<td>Economic Incentive</td>
<td>3.404</td>
<td>.001</td>
<td>Accepted</td>
</tr>
<tr>
<td>Helping the Company</td>
<td>-0.381</td>
<td>.704</td>
<td>Rejected</td>
</tr>
</tbody>
</table>

*Source: SPPS 20 Result (Processed)*

Based on the t-test result above, hypothesis of Ha1, Ha2, Ha5 are rejected because \( t_{\text{count}} \) value is smaller than \( t_{\text{critical}} \) (1.984) and the significance value is bigger than (0.05). It meant that the dimensions of Platform Assistance (Ha1), Concern For Others (Ha2), Helping the Company (Ha5) had no significant effect on the decision to visit Labuan Bajo. Whereas Ha3 and Ha4 are accepted because \( t_{\text{count}} \) is bigger that \( t_{\text{critical}} \) (1.984) and value of the significance is smaller than (0.05). It meant that the dimensions of Expressing Positive Feeling (Ha3) and Economic Incentive (Ha4) had significant effect on the decision to visit Labuan Bajo.

2. F-Test

Limit of significant value to test the hypothesis was 0.05. If the value is under 0.05, Ho was rejected, if the value was above 0.05, Ha is accepted.
Table 6. The Result of E-WOM Regression Analysis

| Model   | Unstandardized Coefficients | Standardized Coefficients | t     | Sig. 
|---------|------------------------------|---------------------------|-------|------
|         | B                            | Std. Error                | Beta  |       |
| 1       | (Constant)                   | 10.795                    | 3.913 | 2.759 | .007 |
|         | Platform Assistance          | -.005                     | .175  | -.003 | -.028| .978 |
|         | Concern for Others           | -.190                     | .141  | -.133 | -1.345| .182 |
|         | Expressing Positive Feeling  | .396                      | .143  | .277  | 2.773 | .007 |
|         | Economic Incentive           | .455                      | .134  | .341  | 3.404 | .001 |
|         | Helping the Company          | -.059                     | .156  | -.037 | -.381 | .704 |

a. Dependent Variable: The decision to visit
b. Predictors: (Constant), Helping the Company, Concern for Others, Platform Assistance, Expressing Positive Feeling, Economic Incentive

Source: The result of SPPS 20 (processed)

Based on the result of the table above, the significance value of the result of the result is 0.001. It meant that Ho was rejected and Ha was accepted. Thus, there was an effect of E-WOM on social media Instagram toward the decision to visit Labuan Bajo.

Analysis of Multiple Linear Regression

Table 7. The Result of E-WOM Regression Analysis

<table>
<thead>
<tr>
<th>Model</th>
<th>R</th>
<th>R Square</th>
<th>Adjusted R Square</th>
<th>Std. Error of the Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>.453a</td>
<td>.206</td>
<td>.163</td>
<td>2.709</td>
</tr>
</tbody>
</table>

Source: The result of Processed Data, 2018

It is known that value R = 0.453 (45.3%) it showed that the relation between E-WOM variables and Visiting Decision was moderate. The coefficient of determination R2 = 0.206 showed that E-WOM indicators (variable X) on Instagram social media affected visiting decisions (Y variable) of 20.6%, and the remaining of 79.4% were other factors that influenced visiting decisions which were not examined in the study.

Based on the result table above it can be seen that the E-WOM Indicator that influences Bekunjung Decision was an indicator that the results were equally below
0.05 of Expressing Positive Feeling with a result of 0.007 and Economic Incentive
Indicator with a result of 0.001.

CONCLUSION AND SUGGESTION

Conclusion
Based on the result of the result, it can be concluded that the result has the
objective to find out how much influence E-WOM has on Instagram social media
toward the decision to visit Labuan Bajo. The relationship between E-WOM
variables on Instagram social media and the decision to visit is going strong. Based
on the results of the research above, it can be seen that the E-WOM variable
indicators that most influence visiting decisions are 2 variables that have a
significant effect. They are Expressing Positive Feeling and Economic Incentive.
From the result, it can be concluded that the posting photo of an individual on
Instagram that shows a sense of pleasure, satisfaction and positive experience
makes other people decide to visit Labuan Bajo. Getting complete information
about prices or tour packages to Labuan Bajo on Instagram also makes an individual
is more sure to go to Labuan Bajo because he/she has already known the details of
the costs that will be spent visiting Labuan Bajo.

Suggestion
Based on the result which shows the effect of X variable (E-WOM) on social
media Instagram toward the decision to visit Labuan Bajo has low effect of 20.6%.
Hence, it is expected that further research can be assessed by adding E-WOM
variables in addition to the variables used in this study. Further research also can
examine the scope of the broader E-WOM not only to examine E-WOM that occurs
on Instagram but research of E-WOM which includes other social media such as
Facebook, Twitter and online media such as Blogs, YouTube, Online Reviews such
as TripAdvisor and other online media which can be further investigated to get more
complete results related to E-WOM.

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