# Ad-Creativity, Internal Consumer Response, and Purchase Intention: An Evaluation upon Ardiles "Flash Mom" TV Ad

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**Abstract** This research aim to analyse the effects Ad-creativity, Internal Consumer Response, and Purchase Intention as an evaluation upon Ardiles' "Flash Mom" TV ad. The research used 100 housewives as the sample respondents. The respondents were chosen when they were taking their children to go to some primary schools in Surabaya. Each of them were shown the ardiles' advertisement entitled "flash mom" twice and then they were asked to answer the questionare. The research variable Ad-Creativity as the independent variable consist of Divergence dimention which is measured by five indicators and Relevance dimention which is measured by three indicators. Internal Consumer Response as the mediation variable consist of cognitive and affective response dimentions, which each of them is measured by three indicators. Three indicators measure the Purchase Intention as the dependent variable. This research use Partial Least Square (PLS) as the quantitative analysis tool. The results prove that there are positive effect from Ad-Creativity to Internal Consumer Response, there are positive effect on Internal Consumer Response to Purchase Intention, and there are positive effect on Ad-Creativity to Purchase Intention.

## 1 Introduction

Domestic footwear production in Indonesia has an enormous sales value and can significantly influence Indonesian economic. Not only producing the footwear for the domestic residents, this production can also greatly contribute the export goods. The data from Indonesia trading department showed that the footwear industry growth in 2009 from 1.7 billion USD to 3.86 billion USD in 2013. There are lot of footwear companies in Indonesia that compete to get the maximum market share both in export trading and domestic. Thus, it is essential to create a good relationship among the customers.

The company's achievement in building the company image is made by creating the consumer perception upon their brand through promotion, [1]. Advertising is a marketing communication in the form of billboard, newspaper or tv ads, and signboard. Advertising should be able to provide value that can make the goal of success, which is able to affect a person to buy the branded products offered. Advertisement has exposure value that has to

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be done intensely by the company. Creativity is the main key to create the advertisement that can communicate the company goal, [2]. PT Wangta Agung Ardiles is one of the footware companies, particularly in school shoes. Ardiles uses persuasive media communication through tv ads that keep updating every year in order to approach the consumer. One of the tv ad from Ardiles in 2015 entitled "Flash Mom". Television as one of the media electronics is the universal media that is capable to inform audio visual.

In Indonesia, television is still the main medium for the society to consume the information (95%), followed by internet (33%), radio (20%), newspaper (12%), tabloids (6%), and magazines (5%), [3]. In majority, the household will turn on their tv for seven hours a day and it becomes an important thing in social environment, [4]. The company uses tv ad in order to create the awareness of a product or a new brand, inform the fitur and product excellence, create the taste upon the product or brand or even persuade the consumer to buy the product or brand that has been advertised, so that the prospective consumert might have persuasive and emotional interest, [5].

Attentional affect of an advertisement can be through the cognitive and affective response, which is called consumer internal response, [5]. It is important to know how the consumerts are able to show their response during or after watching the tv ads, and whether the advertisement is able to meet the communication goal, [6].

#### 2 Literature Review

Advertisement is the form of nonpersonal mass media communication that can inform a fact about a product or remind the consumer to buy the favourite brand and it is done by the sponsorship or company, [6]. Advertisement is one of the promotion tools in the form of communication which is commonly used by the organization to deliver or introduce the company identity such as brand or product, [7]. A creative advertisement might help to attract the consumer attention. Divergence and relevance are two dimentions that can be used in order to enrich the creativity in the advertisement, [5]. Divergences refers to in what extent the ads contains stroryline, which is out of the ordinary. Divergences is considered as the main element in creativity. However, an advertisement must be relevance, which is meaningful, useful, and worth to watch, [7].

Many researches proved that the steps of ads exposure are attention to the ads, get the message, like the ads, and then purchase intention, [8]. The consumer response towards ads directly affect the cognitive or affective response, which determine the purchase intention, [9]. Cognitive response theory summarizes that an ad should have capability to influence consumer and attract the consumer upon the product offered that lead to purchase intention, [10]. Affective response theory is the emotional effect of cognitive response that occur to consumer when they see the ad, such as happiness or other emotion that occur from the message or the produc characteristic on the ad [11]. In general, the purchase intention is based on the effort to match between purchase motive and the attributes or the brand characteristics that are being considered by involving psychological aspect, [12].

Purchase intention is determined by: (1) perception, which is a process when someone is chosing, arranging, and interpreting the stimultant, so it becomes a complete picture and has meaning. (2) Attitude, which is a tendency where someone behaves consistently when he responses on an object or stimultant through either pleasant or unpleasant reactions. (3) Motivation, which is something that come from someone that push him to perform an action. (4) Integrase, which is the unity between attitude and action, [13].

# 3 Research Hypothesis

H-1: Ad-Creativity affect Internal Consumer Response

H-2: Internal Consumer Response affect Purchase Intention

H-3:Ad-Creativity affect Purchase Intention

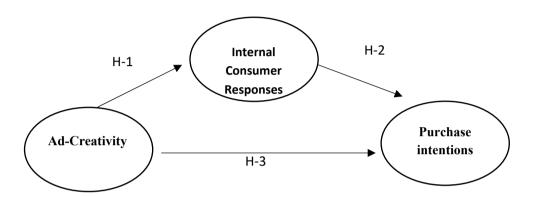


Fig. 1. Hypothesis Framework

### 4 Research method

Population in this research is all the housewifes who have children on the primary school and with the middle economic status. The sample were taken by purposive sampling, there were 100 housewives who have children in the primary school, belong to middle class economic status, had ever watched the Ardiles tv ad "Flash Mom", if they had never watched the ad, then would be shown twice, and then they would be asked to answer the prepared questionare. The 100 housewives were chosen when they were taking their children to school in some primary schools in Surabaya. The research variables used in this research are;

**Independent Variable:** Ad-Creativity (X) which is constructed by the divergence element (5 indicators) and relevance (3 indicators). Divergences refers to the extraordinary storyline or something new and difference from the others. Relevance focus on emotional aspect of the ad that is meaningful for the consumer. Those two aspect are able to make a successful ad.

**Intervening Variable**: *internal consumer response* (Z) summarizes that an ad should have capability to influence the consumer and attract them to the product offered, which is constructed by cognitive responses (3 indicators): that show consumer's responses in receiving information or message on the ad; and affective response (3 indicators): when the consumer seems to attract and like the ad.

**Dependent Variable**, (Y) *purchase intention* (3 indicators) is the responses on the creativity of tv ad that lead to an intention or even action to purchase the product.

## 5 Data analysis

The data analysis in this research used Partial Least Square model with the steps as follow: (1) reliability which is divided into two steps, indicator reliability evaluation and internal consistency reliability evaluation. (2) Data validity evaluation through convergent validity and discriminant validity. (3) Path coefficient and coefficient of determination assessment. (4) Hypothesis assessment through *t-Statistic*.

#### 6 Discussion

From the data collected on 100 respondents who have answered the questionare, the researchers analyzed based on the steps as explained before which is first reliability evaluation through indicator reliability evaluation and internal consistency reliability evaluation. As shown in table 1, for the Ad-Creativity variable (X) which is constructed by divergence dimention (indicator x11-x15) and relevance dimention (indicator x21-x23) all the loading factors are above 0.7 so it can be said that both dimentions have good *indicator* reliability. In addition to that, the Cronbach alfa coefficient, which is 0.923 is supported with the composite reliability value that also above 0,70. It shows that this construction variable also has a good internal consistency reliability. Thus, the analysis can be continued.

The same thing happens to *Internal Consumer Response* (Z) which is constructed by cognitive responses (indicator z11-z13) and affective responses (z21-z23). All the

indicators have the loading factor above 0,7 which mean they have good indicator						
reliability. Besides, the Cronbach alfa coefficient, which is 0.872, is supported with the						
0.903 composite reliability value. Again, it is above 0.7 that means the conduction variable						
of Internal Consumer Response has good internal consistency reliability. Therefore further						
analysis can be done. For the purchase intention variable with its three indicators (y1-y3), it						
also has the loading factor above 0.70 so it means that it has good indicator reliability. The						
Cronbach alfa coefficient, which is 0.896 and supported with 0.936 composite reliability						
also shows that it has good internal consistency reliability. The AVE value or communality						
of those three variable shows that all of them are above 0.50 so it has possible <i>convergent</i>						
<i>validity</i> to be analyzed further.						
Table 1. The Research Instruments Validity and Reliability Evaluation						

Variabel	Indicator	Loading	AVE	Cronbach Alfa	Composite Reliability	
Ad-Creativity (X)	X1.1	0.807		0.923		
	X1.2	0.844	0.649		0.937	
	X1.3	0.759				
	X1.4	0.809				
	X1.5	0.813				
	X2.1	0.851				
	X2.2	0.803				
	X2.3	0.758			1	
Internal Consumer Response (Z)	Z1.1	0.818	0.609	0.872	0.903	
	Z1.2	0.770				
	Z1.3	0.822				
	Z2.1	0.731				
	Z2.2	0.752				
	Z2.3	0.787				
Purchase Intention (Y)	Y1	0.850		0.896		
	Y2	0.947	0.829		0.936	
	Y3	0.932				

Path coefficient evaluation is used to show how strong the effect or influence of each variable within the models. Meanwhile, the coefficient determination is used to measure how many endogen variables are affected by the other variables. Table 2 shows that the path coefficient of each variables are as follows: Path coefficient between Ad-Creativity and Internal Consumer Response is 0.819. It means that these two variables have positive effect relationship. This result is consistent as what shown in the previous study [5]. Positive effect of Ad-creativity upon Internal Consumer Response has 0,000 significant value. Statistically, it shows that this relationship is very significant and if it compares to the relation effect between variable within models, can be seen that these two variables are the strongest. It means that the Ad-creativity in Ardiles "Flash Mom" that is constructed by divergence and relevance dimentions has decent exposure value to Internal Consumer Response. It shows that H-1 is accepted.

The next one is *path coefficient* evaluation between the *Internal Consumer Response* and *purchase intention*. It shows that the coefficient is 0.312 with the 0.0049 significant value, which mean that there is positive effect between *Internal Consumer Response and purchase intention*. This result support the previous study [14], which find out that there is positive *Internal Consumer Response* upon purchase intention. By looking at the significancy shown above, it ccan be said that the H-2 is also accepted. Based on the finding, can be concluded that there is indirect effect between *Ad-creativity* upon *Purchase Intention* through *Internal Consumer Response* that is 0,819 x 0.312 = 0.255, it proves that *Internal Consumer Response* is a perfect mediation to *Ad-Creativity* upon *Purchase Intention*.

Hubungan Pengaruh	Path Coefficient	Standard Erorr	T Statistic	Sig.
Ad-Creativity Internal Consumer Response	0.819	0.041	19.614	0.0000
Ad-Creativity – Purchase Intention	0.484	0.108	4.532	0.0000
Internal Consumer Response Purchase Intention	0.312	0.107	2.885	0.0049

Table 2. Hypothesis Evaluation

By looking at the direct effect between Ad-Creativity and Purchase Intention, it shows that the path coefficient is 0.484 with 0.000 significant value. It can be said that Ad-creativity has strong positive direct effect upon Purchase Intention. It shows that H-3 is also accepted. Looking at the direct and indirect effects shown before, thus the total effect of Ad-Creativity upon Purchase Intention is 0.484 + 0.255 = 0.739. The coefficient value which is close to one proves that the exposure ability created by Ad-creativity on Ardiles "Flash Mom" is able to create Purchase Intention properly.

### 7 Conclusion and Research Limitation

The findings in this research has empirically demonstrated that there is a direct as well as indirect (through internal consumer response) effect of Ad-Creativity to Purchase Intention. These findings also show that the advertising design in Ardiles "Flash Mom" fits the target consumers. This research has a limitation in its generalisability due to the non-random sample. Besides, there is the possibility that the information obtained from screening ads had bias responses due to the diverged educational backgrounds of the respondents.

### References

- S.E. Ezekiel, S. A Kenechukwu., O.N. Leo Edegoh, International Journal of Asian Science 3, 4 (2013)
- 2. G.M. Zinkhan, J.Advertising **22**, 1-4 (1993)
- 3. Nielsen Media Research. *Konsumsi Media Lebih Tinggi di Luar Jawa*. http://www.nielsen.com/id/en/press-room/2014/nielsen-konsumsi-media-lebih-tinggi-di-luar-jawa.html. (2014)
- 4. R.D. Joseph, *The Dynamic of Mass Communication* (12<sup>th</sup> ed). New York: McGraw-Hill. (2013)
- 5. R.E. Smith, X. Chen, Yang, J. Advertising 4 (1/2) ,31-58 (2004)
- 6. M.R. Solomon, Marshall, Stuart. *Marketing* (5<sup>th</sup> ed). New Jersey: Prantice Hall. (2008).
- 7. S.B. Smith, MacKenzie, Xiaojing Yang, Laura Buchholz, William K. Darley, Marketing Sci **26**, 6 (2007)
- 8. Smith, J. Chen, X. Yang, J. Advertising **37**, 4 (2008)
- 9. D.J. MacInnis, D.J. Jaworski, J.Marketing 53, 4 (1989)
- 10. E. Thorson, J. Moore, *Integrated Communication: Synergy of Persuasive Voices*. Mahwah. NJ:Lawrence Erlbaum. (1996)
- 11. M.P. Gardner, "Mood States and Consumer Behavior: A Critical Review". Journal of Consumer Research 12. (1985).
- 12. Morrison. *Periklanan dan Komunikasi Pemasaran Terpadu*. Jakarta: Ramdina Perkasa. (2007)
- 13. L.G. Schiffman, L.L. Kanuk, *Consumer Behavior* (9<sup>th</sup> ed). New Jersey: Prantice Hall. (2008)
- 14. Smith, J. Chen, J. Marketing. 28,5 (2009)