MARKETING STRATEGY AND ITS EFFECT TO THE CONSUMER PURCHASE INTENTION TOWARDS "KURMELO" (CANDIED POMELO ORANGE PEEL) IN WIJAYA KUSUMA AGRO-INDUSTRY MAGETAN REGENCY, EAST-JAVA, INDONESIA

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Abstract: This study aims are to analyze the effect of marketing strategy – product, price, distribution, promotion – to the consumer purchase intention towards "Kurmelo" (candied pomelo orange peel) in Wijaya Kusuma Agro-Industry, to describe internal and external factors as well as formulating marketing strategy. Method that used to analyze the effect of marketing strategy to the purchase intention is linear multiple regression with total respondent of 65 respondents. In formulating marketing strategy, this study employs SWOT analysis. The results confirms that marketing strategy variable, which is price, product, promotion, and place, simultaneously able to explain purchase intention of consumers. All those variables affect significantly to the purchase intention. Moreover, the result of SWOT analysis suggests that several strategies, such as promotion, production strategy, and market expansion, are encouraging in order to develop more Wijaya Kusuma Agro-Industri.

Keywords: Marketing strategy, Product, Price, Distribution, Promotion, SWOT analysis

INTRODUCTION

After financial crisis in 1998, one of business type that able to survive is agro-industry. Agro-industry uses higher domestic resource than import, however, it is the thing that makes Small and Medium Enterprises able (UKM-Usaha Kecil Menengah) to survive in the middle of the crisis.

It is proven empirically during the financial crisis in 1997 when all sectors had negative growth, and amazingly, agriculture sector – as one of sector based on domestic resource – had positive growth (Amalia, 2006). Agro-industry has endurance and is more appropriate to be implemented and developed in order to improve economic condition after the crisis in agricultural nation, such Indonesia. Besides, in order to anticipate the same thing towards today global economics, the government starts to pay attention on small and medium enterprises based on agro-industry.

Wijaya Kusuma Agro-Industry is one agroindustry that established in 2015 in which it needs accurate marketing strategy to develop this agroindustry. One strategy that needs to be developed is marketing strategy because the products are still unfamiliar in public. Small and medium enterprises also need marketing strategy to develop the business, because in financial crisis condition, indeed, these small and medium enterprises are able to survive and own positive growth towards people income (Hermawan, 2012).

Marketing analysis is very important in order to develop the firm strategicly. Therefore, Wijaya Kusuma Agro-Industry needs an analysis about the effect of marketing strategy to the consumer purchase intention towards "Kurmelo" (candied pomelo peel). Then, it is also necessary to formulate marketing strategy, in which it needs identification previously towards internal and external factors that will be affected to the marketing strategy. This marketing strategy formulation performed through SWOT analysis.

The objectives of this research as follow: 1) analyzing the effect of marketing strategy that conducted by Wijaya Kusuma Agro-Industry to the consumer purchase intention towards "Kurmelo" (candied pomelo peel); 2) describing internal and external factors that affected to the marketing strategy in Wijaya Kusuma Agro-Industry; 3) formulating marketing strategy that needs to be developed by Wijaya Kusuma Agro-Industry.

RESEARCH METHODS

Location and Time

This research was conducted in Wijaya Kusuma Agro-Industry, which located in Tambakmas Village Sukomoro District Magetan Regency, East-Java, Indonesia. It was selected as research location due to this agro-industry is the only one agro-industry, which produces candied pomelo peel continually. Moreover, this agro-industry wants to enlarge its market. Thus, the research location determined by purposive method. The research time was on February-March 2016.

Selected Respondent

Respondent in this research consisted of two groups, agro-industry respondent and consumer respondent. The first group was determined by using purposive method, where the key informant was owner and marketing department in Wijaya Kusuma Agro-Industry. While, the second group determined by using accidental sampling method. The indicator of consumer respondent was consumers that have known and purchased "Kurmelo" (candied pomelo peel) which produced by Wijaya Kusuma Agro-Industry. In determining respondent number of the second group, it was performed by using Hermawan (2008), who stated that method to determine respondent number in order to take research sample could be performed using 1:5 ratio. Where, one is variable that used in the research. Then, the research sample is 65 respondents.

Data analysis

1. Multiple linear regression analysis

Multiple linear regression analysis is an analysis used to analyze the extent of marketing strategy variables to the consumer purchase intention towards "Kurmelo" (candied pomelo peel) in Wijaya Kusuma Agro-Industry. Multiple regression analysis uses formula equation as below (Zikmud and Babin, 2013):

$$Y_i = b_0 + b_1 X_1 + b_2 X_2 + b_3 X_3 + b_4 X_4 + e_i$$

Where:

 Y_i = Consumer purchase intention

 $b_0 = Constant$

 b_1 = Regression coefficient of X_1 variable

 $b_2 = Regression \ coefficient \ of \ X_2 \ variable$

 $b_3 = Regression$ coefficient of X_3 variable

 b_4 = Regression coefficient of X_4 variable

- $X_1 = Product variable$
- $X_2 =$ Price variable
- $X_3 = Distribution variable$

 X_4 = Promotion variable

 $e_i = Error$

Data that obtained in this research then processed by using computer software of SPSS to result more accurate determination coefficient value. To obtain the best regression result, then it should meet statistical criteria as follow:

a. (R²) Determination Coefficient Test

$$R^{2} = 1 - \frac{(Y - y)^{2}}{(Y - \bar{y})^{2}}$$

Where:

Y = observation value

y = estimated value from regression model

 \overline{y} = average value of observation

This R^2 value has range between 0 to 1 or $(0 \le R2 \le 1)$. The larger value of R^2 (closer to 1), the better of regression result. In contrast, the smaller value of R2 (closer to 1), the more independent variable completely unable to explain dependent variable (Sulaiman, 2002).

b. F Test

According to Sugiyono (2006), F test used to know simultaneous effect of independent variable to the dependent variable. To test the meaning of regression coefficient simultaneously, it is performed by using statistical test of F test with formulation as follows:

F - test =
$$\frac{R^2/k}{(1-R^2)/(n-k-1)}$$

Where :

F = Obtained from distribution table

K = Number of dependent variable

 R^2 = Multiple determination coefficient

N =Number of sample

Decision criteria in F test as follow:

- a. If F-statistics < F-table, on confidence level of 95% ($\alpha = 0.05$), then it is confirmed that all independent variables (product, price, distribution, and promotion) has no significant effect to the dependent variable (consumer purchase intention). Therefore, alternative hypothesis (H1) rejected and null hypothesis (H0) confirmed.
- b. If F-statistics > F-table, on confidence level of 95% ($\alpha = 0.05$), then it is confirmed that all independent variables (product, price, distribution. promotion) affected and significantly to the dependent variable (consumer purchase intention). Therefore, alternative hypothesis (H1) confirmed and null hypothesis (Ho) rejected.
- c. T-test

According to Sugiyono (2006), t test used to know the relationship between independent variable (X variable) and dependent variable (Y). T-test formulated as follows:

$$t = \sqrt{\frac{(n-2)}{(1-r^2)}}$$

Where:

- t = observation
- n = number of observation

r = correlation coefficient

With confidence level of 95% ($\alpha = 0.05$), the requirements are:

- a. If t statistics > t table, then independent variable (product, price, distribution, promotion) has significant relationship to the dependent variable (consumer purchase intention).
- b. If t statistics < t table, then independent variable (product, price, distribution, promotion) has no significant relationship to the dependent variable (consumer purchase intention).

2. Classical assumption test

1) Heteroscedasticity

Test method that used in this analysis is spearman correlation coefficient test. It is required that there is no heteroscedasticity on the regression model. To know whether or not heteroscedasticity, then it is seen from the output of heteroscedasticity test on its significance value. If significance value > alpha (0.05), then there is no heteroscedasticity, vice versa.

2) Autocorrelation

To detect whether or not autocorrelation, then it can be performed by using Durbin Watson (DW) test with the rules as follow:

- 1.65 < DW < 2.35 means there is not autocorrelation
- 1.21 < DW < 1.65 or 2.35 < DW < 2.79 means it cannot be concluded
- DW < 1.21 or DW > 2.79 means there is autocorrelation

3) Multicollinearity

To know whether or not multicollinearity on the research data, it can be seen from VIF value. If VIF value larger than 10, then the variable has multicollinearity with other independent variable. For tolerance value, if it is closer to 0, then it is predicted to have multicollinearity. However, if it is closer to 1, then it is predicted to have no multicollinearity.

3. SWOT Analysis

Before it is conducted by SWOT analysis, first, it must be determined about internal factors that will be strength and weakness of a company as well as external factors that will be opportunity or threat for a company. These factors then weighed and rated as the stratification of importance.

a. EFAS and IFAS

Wheelen and Hunger (2004) in Solihin (2012) used EFAS and IFAS to assist environmental scanning in order to conduct analysis which able to give conclusion for managers and what kind of strategy that must be established by the company after studying the environmental scanning. IFAS and EFAS table come from SWOT analysis that been modified by Wheelen and Hunger by giving weight and rate to each factor which represents the importance level of a factor compared to the other factor. This following is IFAS and EFAS table which developed by Wheelen and Hunger:

b. IE Matrix

In order to create map of current company position, it is conducted by using IR matrix (internal-external matrix). Value that obtained from IFAS and EFAS table then placed on IE matrix. Total IFAS weighed value in IE matrix placed on Y axis, while total EFAS weighed value placed on X axis.

c. SWOT Matrix

SWOT analysis used to know the strength, weakness, opportunity, and threat in a company. Ferrell and Hartline (2014) stated that potential marketing problems can be considered in SWOT analysis and the result will be various depend on certain company. This following is relevant problems based on the potential about strength, weakness, opportunity, and threat.

Based on IFAS and EFAS table, then a company can perform formulation of strategy direction by using TWOS matrix which developed by Weihrich (Wheelen and Hunger, 2004). TWOS matrix developed based on SWOT analysis which will result many strategies (Solihin, 2012).

RESULTS AND DISCUSSION

Regression analysis

The first objective in this research was analyzing the effect of marketing strategy - product, price, distribution, promotion - to the consumer purchase intention by using multiple linear regression analysis. It resulted R-square value of 0.808 means 80.8% consumer purchase intention affected by product, price, distribution, and promotion variable and the remaining of 19.2% explained by other variables out of the model.

Several important points regarding regression analysis using SPSS are:

a. R^2 (determination coefficient)

that good R^2 value is $(0 \le R2 \le 1)$.

b. F-Test

F-test used to know simultaneous effect of independent variable to dependent variable. From the result of SPSS, it was obtained that

relationship to the dependent variable - consumer purchase intention towards "Kurmelo". Therefore, alternative hypothesis (H1) confirmed and null hypothesis (H₀) rejected.

c. T-test

T-test used to know significant relationship between independent variable (X variable) to the dependent variable (Y variable). In this research, t table was 1.99834 and t statistics in each variable as follows: product variable 5.051; price variable 2.741; distribution variable 4.449; promotion variable 5.5125. T statistics value of independent variable (as mentioned above) larger than t table, then those four independent variables had strong relationship to the dependent variable (consumer purchase intention).

d. Classical Assumption Test

1) Autocorrelation

Durbin Watson value was 2.063. It means that there was no autocorrelation from the research data due to it meets the requirement of 1.65 < DW < 2.35. Thus, the conclusion was there was no autocorrelation.

2) Multicollinearity

It is stated as passed multicollinearity test if VIF value less than 10. VIF value in each variable as follows: product variable 1.526; price variable 1.434; distribution variable 1.506; promotion variable 1.581. VIF value in each variable was less than 10, thus the regression model passed multicollinearity test.

3) Normality Test

Data stated as passed normality test if skewness and kurtosis value meet the requirement of -2 < a < 2. Skewness value in this research was 0.229 and kurtosis value was 0.590, then data in this research distributed normally.

4) Heteroscedasticity Test

Heteroscedasticity test is a test that used to know whether or not heteroscedasticity of classical assumption in a research, which means variant inequality of residual for all observations in the regression model. Heteroscedasticity test is performed by seeing significance value of residual. It is stated as no heteroscedasticity if the value larger than alpha (0.05). Significance value to the product, price, distribution, and promotion variable was 1.00

 R^2 value has range between 0 to 1 ($0 \le R2 \le 1$). The model will have that the 0.616 to Itheretates if R^2 each was independent of the contrary, the heteroscedasticity on its residual value. Thus, model that tested in this research passed classical

Table	1. Coefficient Value of	f Multiple Linear		
	Regression Result			
No	Variable	Nilai koefisien		
1	Intercept	0.317		
2	Product (X1)	0.92		
3	Price(X2)	0.04		
4	Distribution (X3)	0.084		
5	Promotion (X4)	0.073		

Source: Data analyzed

The Effect of "Product" Marketing Strategy to the Consumer Purchase Intention

The result of regression test showed that t-statistics of product variable (X1) was 5.051 larger than ttable 1.99834 with significance value of 0.000 \leq 0.05. It means that product variable (X1) affected significantly to the consumer purchase intention (Y). Product variable affected positively for 0.092 to the consumer purchase intention, which means that the increase of one unit of product would increase consumer purchase intention for 0.092. It also could be explained by response stated by respondents that "kurmelo" (candied pomelo peel) product which produced by Wijaya Kusuma Agro-Industry has a good taste, appropriate texture, and natural color, thus the respondents intended to buy the product.

The Effect of "Price" Marketing Strategy to the Consumer Purchase Intention

Price that established for 100 g packaged "kurmelo" (candied pomelo peel) is IDR 10,000. Thus, each kilogram of "kurmelo" marketed for IDR 100,000. The result of regression test showed that t-statistics of price variable (X1) is 2.741 larger than t-table 1.99834 with significance value of $0.008 \le 0.05$. It means that price variable (X2) affected significantly to the consumer purchase intention (Y). Price variable affected positively for 0.04 to the consumer purchase intention, which means that the increase of one rupiah of product price would increase consumer purchase intention for 0.04 (in which the increase of price should be normal). This positive effect also explained by many respondents, which stated that the price is appropriate (not too expensive and not too cheap). It was due to candied product was upper middle class snack, thus the established price would affect consumer purchase intention. However, according to coefficient value, price variable owned the smallest value than other variables in this research.

The Effect of "Distribution" Marketing Strategy to the Consumer Purchase Intention

The result of regression test showed that t-statistics of distribution variable (X3) was 4.449 larger than ttable 1.99834 with significance value of 0.000 \leq 0.05. It means that distribution variable (X1) affected significantly to the consumer purchase intention (Y). Product variable affected positively for 0.084 to the consumer purchase intention, which means that the increase of one unit of distribution would increase consumer purchase intention for 0.084. Distribution marketing strategy, in fact, affected to the consumer purchase intention either direct distribution from producer to consumer, distribution with single agent, or using those two strategies together. The reason of respondents intended to buy "Kurmelo" product with direct distribution from producer is due to the lower price. Producer also has benefit to promote a new product if there is available. Furthermore, the reason of respondent intention in purchasing "Kurmelo" by single agent is the easier way to get the product.

The Effect of "Promotion" Marketing Strategy to the Consumer Purchase Intention

The result of regression test showed that t-statistics of promotion variable (X4) was 5.125 larger than ttable 1.99834 with significance value of 0.000 \leq 0.05. It means that promotion variable (X4) affected significantly to the consumer purchase intention (Y). Product variable affected positively for 0.073 to the consumer purchase intention, which means that the increase of one unit of promotion would increase consumer purchase intention for 0.073. Promotion activity, which affected to the consumer purchase intention, also mentioned by respondents that promotion activities such as advertising, publicity, sale promotion, and personal selling would affect consumer purchase intention. It was due to promotion activities; consumers would know better about the products and intended to purchase the products.

SWOT Analysis

Second objective in this research is describing internal and external factors that affected to the marketing strategy in Wijaya Kusuma Agro-Industry. The result is follows.

The result of lowest weight towards internal factor of strength was low cost production, while the highest weight towards internal factor of strength was continuous production ability. The high weight value showed high importance level, which would affect marketing strategy formulation as well as company position determination on IE matrix, while low weight value showed low importance level. In internal factor of weakness, the highest weight value was limited managerial ability and the lowest weight value was workers on training period. The highest rating towards internal factor of strength was near distance to the raw material and having legality or certification of PI-RT with rating of 5. While, the highest rating towards internal factor of weakness was limited managerial ability with rating of 5 and the lowest rating was minimum promotion with rating of 1.

Inter	nal Strategic Factor		
Strength	Weight	Rating	Weighted Value
Continuous production ability	0.155	3	0.465
Near distance to the raw material	0.15	5	0.75
Low cost production	0.045	3	0.135
Having legality or certification of PI-RT	0.15	5	0.75
Total	0.5		2.1
Weakness			
Limited business capital	0.04	3	0.12
Limited managerial ability	0.145	5	0.725
Limited distribution area	0.15	3	0.45
Workers on training period	0.045	2	0.09
Minimum Promotion	0.12	1	0.12
Total	0.5		1.505
Total Score	1		3.605
Exte	rnal Strategic Factor		
Ease of production process	0.01	2	0.02
Fast economic growth	0.1	3	0.3
Large market	0.1	2	0.2
Deterioration of competitor company	0.05	2	0.1
Supports from local Department of Agriculture			
and Department of Industry and Trade	0.15	5	0.75
The increase of consumer purchase intention	0.09	4	0.36
Total	0.5		1.73
Threat			
Fluctuated raw material price	0.15	5	0.75
Many new competitors	0.04	3	0.12
Hampered promotion activities	0.17	5	0.85
Financial crisis	0.14	4	0.56
Total	0.5		2.28
Total Score	1		4.00

Table 2. Internal Factor (IFAS) and External Factor (EFAS)

Source: Data analyzed

The result of lowest weight value towards external factor of opportunity is ease of production process, while the highest weight value is to supports from local Department of Agriculture and Department of Industry and Trade. The high weight value show high importance level, which would affect marketing strategy formulation as well as company position determination on IE matrix, while low weight value showed low importance level. In the external factor of threat, the highest weight value was hampered promotion activities and the lowest weight value was many new competitors. The highest rating towards external factor of opportunity was supports from local Department of Agriculture and Department of Industry and Trade with rating of 5, while the highest rating towards external factor of threat was hampered promotion activities and fluctuated raw material price with rating of 5.

The results from weighing and rating on IFAS and EFAS table above then placed on IE matrix to know current agro-industry position. The highest weighed score on IFAS was 3.605 and on EFAS was 4.0. IFAS value then plotted on x axis and EFAS value on y axis, then the result of x and y axis drawn in one line which will meet on one meeting point in quadrant 1. The following is the result of IE matrix towards Wijaya Kusuma Agro-Industry:



Figure 1. The result of IE Matrix towards Wijaya Kusuma Agro-Industry

The result of IE matrix showed that current agroindustry position is in sel I, it means that, this time, strategies that need to be taken by Wijaya Kusuma Agro-Industry are market penetration, market development, and product development strategy. After knowing company position, the next step was formulating strategy by using SWOT analysis. This following is the result of SWOT analysis by considering internal and external factors of the company:

Internal	Strength (S)		Weakness (W)		
	1. Co	ntinuous production	1.	Limited capital for the business	
Factors	2. Ne	ar to the raw materials	2.	Limited managerial ability	
	3. Lo	w costs production	3.	Limited distribution area	
	4. Le	gal certification products	4.	Less competent workers	
	fro	m government	5.	Less promotion conducted	
External Factors		C			
Opportunity (O)	SO strategies:		WC	WO strategies:	
1. Easiness of production	1. Inc	reasing production	1.	Increasing capital of the	
process	car	pability (S1, O1)		company (W1, O2, O5)	
2. Fast economic growth	2. Pro	oduction efficiency due to	2.	Trainning of managerial	
3. The high potential market	the	strategic location of raw		capability (W2, O4)	
4. Less competitor available	ma	terials (S2, O2)	3.	Utilizing potential market by	
5. Government support	3. Ma	arket expantion due to		increasing performance of	
6. Increasing purchasing power	dec	creasing performance of		distribution (W3, O3)	
of consumers	coi	mpetitor and incrasing the	4.	Increasing partnership with	
	COL	npany competitiveness (S1,		local government (W4, O1, O5)	
	S 3	, 03, 04)	5.	Increasing promotion for	
	4. Inc	Increasing labelling achieved		market penetration (W5, O6)	
	for	making thrust to the		1	
	pro	oduct (S4, O5, O6)			
Threats (T)	ST stra	tegies:	WT	strategies:	
1. The price fluctution of raw	1. Inc	reasing partnership with	1.	Budget arragement for	
materials	ora	inge farmers (S1, S2, T1)		efficiency (W1, T1, T4)	
2. Emerging the new competitor	2. Inc	reasing promotion (S3, T3)	2.	Increasing distribution and	
3. Marketing problem due to	3. Inc	competitiveness		promotion (W3, T3, W5)	
external factor	du	e to lower production cost	3.	Increasing managerial trainning	
4. Economic crisis	(T)	2, T4, S3, S4)		for company's human	
	4. Us	ing labels of the product to		development	
	bu	ild barrier to entry to the	4.	Partnership with other	
	ma	rket (S/T_2)		companies (W1 T2)	

Source: Data Analyzed

CONCLUSION

1. Analysis result showed that the effect of marketing strategy to the consumer purchase intention was marketing strategy of product, price, distribution, and promotion affected significantly to the consumer purchase intention towards "Kurmelo" (candied pomelo peel) with the detail of each variable as follows:

Product variable affects consumer purchase intention significantly with coefficient value of 0.09 and confidence level of 100%. It means that the increase of one unit of product would increase consumer purchase intention for 0.09.

Price variable affects consumer purchase intention significantly with coefficient value of 0.04 and confidence level of 99.2%. It means that the increase of one unit of price would increase consumer purchase intention for 0.04.

Distribution variable affects consumer purchase intention significantly with coefficient value of 0.08 and confidence level of 100%. It means that the increase of one unit of distribution would increase consumer purchase intention for 0.08.

Promotion variable affects consumer purchase intention significantly with coefficient value of 0.07 and confidence level of 100%. It means that the increase of one unit of promotion would increase consumer purchase intention for 0.07.

2. Internal factors, which affected to the marketing strategy and became the advantage of Wijaya Kusuma Agro-Industry were:

Continuous production ability, near distance to the raw material, low cost production, having legality or certification PI-RT. Internal factors, which became weakness of Wijaya Kusuma Agro-Industry were limited business capital, limited managerial ability, limited distribution area, workers on training period, and minimum promotion.

External factors, which affected to the marketing strategy and became opportunity for Wijaya Kusuma Agro-Industry are ease of production process, fast economic growth, large market opportunity, deterioration of competitor company, supports from the government, the increase of consumer purchase intention.

External factors, which became threat in Wijaya Kusuma Agro-Industry were fluctuated raw material price, many new competitors, hampered promotion activity, financial crisis.

3. Marketing strategy formulation for Wijaya Kusuma Agro-Industry as the result of SWOT analysis explained as follows: SO strategy (optimizing strength to cope with weakness) conducted by improving production ability, making efficient distance of raw material (thus it will be able to reduce production cost), optimizing efficient production cost to take market opportunity by the competitor deterioration, adding other legality or certification (*Halal* label) to increase consumer purchase intention.

WO strategy (overcoming weakness to take opportunity) conducted by increasing business capital, managerial training by studying the cause of competitor deterioration, enlarging distribution area by taking market opportunity, conducting training to the workers by performing cooperation with local Department, improving promotion to attract consumer purchase intention.

ST strategy (optimizing strength to cope with threat) conducted by cooperating with pomelo farmers, conducting sale or product promotion, optimizing production cost in order to be able in competing with competitors, using legality or certification as advantage to anticipate competitor's threat.

WT strategy (overcoming weakness to cope with threat) conducted by implementing budget-planning, enlarging distribution area and improving promotion, conducting managerial training for human resource in order to be able in competing with other companies, conducting cooperation with other companies.

4. Suggestion for Wijaya Kusuma Agro-Industry is to add product variant such as taste, color, as well as to improve packaging feature in order to increase consumer purchase intention. Price addition also suggested, however, it must be conducted on normal line, also it is suggested to enlarge marketing area and to improve promotion activity in order to introduce the product to consumers. Suggestion towards marketing strategy that may be implemented is adding other legality or certification (*Halal* label) in order to increase consumer purchase intention. While, in order to improve promotion activity to attract consumer purchase intention, it may be conducted through cooperation with pomelo farmers and enlarging distribution area.

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