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Analysis of The Effect of Promotion on the Sales of General Insurance Services at PT. Wahana Tata Insurance

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ABSTRACT

This study aims 1) to determine the implementation of promotions carried out by PT. Wahana Tata Insurance, 2) to determine the relationship between promotions and company sales, 30 to find out how much the contribution of promotional costs affects sales results, and 4) how big the role or influence caused by the implementation of promotions to increase sales volume. This study uses primary data from company reports and direct observations of the company's operational activities. The study used a simple linear regression analysis and the regression coefficient significance test. The study results indicate that from the calculation of correlation analysis, the correlation coefficient is positive at 0.87, which means that the relationship between promotional costs and company sales results is very strong and positive. The calculation of the determinant coefficient analysis shows that promotional activities' contribution to the company's sales results is 75.69%, which means that the contribution of promotional costs is very significant to the company's sales results. From the correlation significance test, the t value is 3.057, greater than the t-table of 2.353, which means that the relationship between the promotion costs and sales results is strong and significant. And from the calculation of the simple linear regression analysis and the regression coefficient signification test, it is known that the t-count is 3.022, when compared to the t-table is 2.353. This is concluded that tcount is greater than t-table, which means that there is a strong and significant influence between promotion costs and sales results.

Keywords: Promotion, Company Sales, Sales Volume, Underwriting Income

Introduction

The economic growth of all the nation's economic activities, which involve humans working and struggling to make ends meet, is a measure of the nation's success in improving its people's standard of living and welfare. As a non-bank financial institution, insurance is felt to contribute to the economy because the potential capital collected through an insurance company is a very large investment and is useful for economic stability and national development. Especially in the General / Loss Insurance business, insurance is essentially an activity of transferring financial risk from the insured as a consumer to the insurer as a process of shifting from risk, uncertainty to something certain, namely a sense of security.

PT. Wahana Tata Insurance is one of the insurance companies engaged in the general/loss insurance services business and plays an active role in developing this business in develops general/general insurance business and competes fairly penetration, with the following objectives: with other companies engaged in the same field. To achieve

marketing goals, promotion can be used to play an important role for PT. Asuransi Wahana Tata as a loss insurance service company. The recognition of these products, services, and services by consumers through promotional activities carried out by the company will automatically increase sales. So that is facing the competition that occurs, the company can concentrate more on developing the best service system, the latest information technology and producing superior products that can meet consumer needs.

Literature Review

If implemented properly, a promotional activity can producer, which in this case is an insurance company. There is a influence consumers to decide where and how to spend their income. According to Alma (2005; 181): "The main purpose of promotion is to provide information, attract attention and then give the effect of increasing sales." The company's promotion program is arranged in the promotion plan, a program that is carried out jointly between the Marketing department and other Indonesia. Among others, with its products, Fire Insurance, related departments. Programmatic promotional activities are Marine Cargo Insurance, Motor Vehicle Insurance, Money carried out by companies to increase the efficiency of Insurance, Liability Insurance, etc., PT. Wahana Tata Insurance promotional costs and to open opportunities for broad market

- Introducing the company profile



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- Introducing corporate identity to the market

- company in the target market
 - Commercialization of product brands.

As expressed by Kotler and Armstrong (2005; 182), there are four promotion elements, namely: Advertising, Sales company's socio-economic objectives, the company always puts Promotion, Public Relations, and Personal Selling. Likewise, companies in carrying out promotional activities, the company divides them into four main promotion elements.

Advertising

Companies use advertising or advertising to convey sales messages to the general public, with the aim of:

- The public knows and knows about insurance in general.
 - Introducing to the public the company profile.
 - As a means of informing insurance service products.
- Offer various types of services that the company can provide.

The advertising media used include:

- Billboards
- Banner
- Advertisement
- Brochure
- Calendar
- Promotional items (souvenirs)

Sales Promotion

Namely, sales promotion activities invite consumers to buy now (sales promotion offers reasons to buy now). Companies that are engaged in general insurance services, were special and more personal business characteristics and characteristics, intense competition, difficulty maintaining clients, and so on, encourage sales promotion to play a more prominent role. This sales promotion activity for the company has a great meaning with the objectives expected to be achieved: a. To attract new clients or buyers. b. Increase the repurchasing power of old clients. c. Increase client loyalty. d. Providing awards for loyal revenue of the company. In detail, the development of the old clients. e. Popularization of insurance package products. f. Give awards to those who support and accelerate business g. Provide incentives for other institutions to continue to help

product sales, bring in new clients, and retain old clients, such as - Embedding the company image and positioning the brokers, agents, intermediaries, banking, leasing companies, and so on. h. Increase and expand "market share" for the long term.

Public Relations

By referring to the main principles, which are the forward creating "good relations" with the community, including a. Carry out blood donation activities b. Carry out social services for disadvantaged communities. c. Make donations for foundations/hospitals. d. Send donations for victims of natural disasters.

Personal Selling

The sales promotion system with personal selling is the oldest and most important way, especially in the insurance service business, which companies currently use. In this way, the company's marketing staff can create two-way communication between them and their clients or their intermediaries as consumers, and at the same time, act as insurance consultants for clients in need.

Research Method

This research was conducted at PT. Wahana Insurance Head Office, which is located at Jalan HR Rasuna Said Kay. C-4, South Jakarta 12920. The data used are primary data sourced from company reports and direct observations/field research on company activities and secondary data from research literature books, applicable laws, and writings. Others are related to research. The data analysis technique used is descriptive statistical techniques with Correlation Analysis Methods, Determination Coefficient Analysis, Correlation Signification Test, Simple Linear Regression Analysis Method, Regression Coefficient Signification Test.

Results and Discussion

1. Development of Company Sales or Underwriting Income

In table 1 below, a summary of the sales or underwriting company's gross premium receipts for each type of insurance (class of business) is presented in table 1:

Table 1. Sales Result / Underwriting Income, Years 2002-2006

Years	Underwriting Income	Ups and Down	Percentage
2002	530,927,211,066.00	0.00	
2003	623,799,763,304.00	92,872,552,238.00	17.49
2004	708,891,152,764.00	85,091,389,460.00	13.64
2005	709,836,240,228.00	945,087,464.00	0.13
2006	723,095,504,938.00	13,259,264,710.00	1.87
Total	3,296,549,872,300.00	192,168,293,872.00	
Average	659,309,974,460.00	38,433,658,774.40	5.83

Source: PT. Wahana Tata Insurance



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Table 2. Development of Gross Premium Receipts, Years 2002-2006

Class of Business	2002	%	2003	%	2004	%	2005	%	2006	%
Motor Vehicle	226,295	42.62	271,467	43.52	294,181	41.50	345,713	48.70	269,886	37.32
Property	218,246	41.11	241,472	38.71	288,208	40.66	210,847	29.70	299,598	41.43
Marine Cargo	37,644	7.09	44,469	7.13	41,894	5.91	47,394	6.68	41,936	5.80
Marine & Aviation Hull	18,740	3.53	15,558	2.49	13,278	1.87	24,535	3.46	14,011	1.94
Engineering	4,860	0.92	9,751	1.56	11,959	1.69	26,938	3.79	21,658	3.00
Oil & Gas	30	0.01	16,931	2.71	15,360	2.17	27,803	3.92	54,128	7.49
Miscellaneous	25,112	4.73	24,152	3.87	44,012	6.21	26,607	3.75	21,878	3.03
Total	530,927	100.00	623,800	100.00	708,892	100.00	709,837	100.00	723,095	100.00
Average	75,847		89,114		101,270		101,405		103,299	37.32

Source: PT. Wahana Tata Insurance

The company's underwriting income has increased every premium of Rp. 709,836 million, there was an increase of Rp. year, which is quite significant, but the percentage of the increase 945 million from 2004. And in 2006, it earned a gross premium tends to decrease. The gross premium in 2002 was Rp. 530,927 of Rp. 723,096 million, there was an increase of Rp. 13,259 million. There was an increase of 66,60% from the premium in million from 2005. 2001 of Rp. 318,681 million. In 2003, he received a gross premium of Rp. 623,800 million, there is an increase of 17.49% compared to 2002. In 2004, the gross premium was Rp. 708,891 promotional costs is presented each year. The cost of promotion million. There was an increase of 13.64% or Rp. Eighty-five has increased every year, but the percentage of increase tends to thousand ninety-one million compared to 2003. In 2005 a gross decrease.

2. Development of Company Promotion Costs

In table 3 below, a summary of the company's

Table 3. Promotion Costs, Years 2002-2006

Years	Promotion Costs	Ups and Down	Percentage
2002	35,671,463,855.00	0.00	
2003	85,254,242,795.00	49,582,778,940.00	139.00
2004	107,240,692,944.00	21,986,450,149.00	25.79
2005	109,704,995,119.00	2,464,302,175.00	2.30
2006	81,625,828,480.00	-28,079,166,639.00	-25.60
Total	419,497,223,193.00	45,954,364,625.00	
Average	83,899,444,638.60	9,190,872,925.00	10.95

Source: PT. Wahana Tata Insurance

increased significantly to Rp. Eighty-five thousand two hundred Twenty-eight thousand seventy-nine million or decreased by fifty-four million during the year, which means an increase of Rp. 25.60% from the previous year, which was Rp. 81,626 million. Forty-nine thousand five hundred eighty-three million or an increase of 139% from the previous year. In 2004, there was an Company Revenue Results increase to Rp. 107,241 million, compared to the previous year, thousand four hundred sixty-four million or 2.30% from the 2002 to 2006.

In 2002, the company's promotion costs for a year previous year, namely to Rp. 109,705 million. Meanwhile, in amounted to Rp. 35,671 million. In 2003, promotion costs 2006 there was a significant decrease in promotion costs of Rp.

3. The Relationship between Promotion Costs and

Before performing calculations and analysis, Table 4 an increase of Rp. Twenty-one thousand nine hundred eighty-six shows the comparative data between the company's underwriting million or 25.79%. In 2005 there was an increase of Rp. Two income and promotional costs for five years, namely the period

Table 4. The Percentage of Promotion Costs Against Sales / Income

Years	Underwriting Income	Ups and Down	Percentage
2002	530,927,211,066.00	35,671,463,855.00	6.72
2003	623,799,763,304.00	85,254,242,795.00	13.67
2004	708,891,152,764.00	107,240,692,944.00	15.13
2005	709,836,240,228.00	109,704,995,119.00	15.45
2006	723,095,504,938.00	81,625,828,480.00	11.29
Total	3,296,549,872,300.00	419,497,223,193.00	
Average	659,309,974,460.00	83,899,444,638.60	12.73

Source: PT. Wahana Tata Insurance

comparison of promotional costs for loss insurance products to 12.73% or Rp. 83,899 million. sales results/income from 2002 to 2006 has generally increased

From table 4, it is known that the percentage of the with an average increase in promotional costs each year of

Correlation Analysis



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Table 5. Correlation Calculations Promotion Costs (X) and Underwriting Income (Y)

Years	X	Y	\mathbf{X}^2	\mathbf{Y}^2	XY
2002	35.671	530.927	1,272.420	281,883.479	18,938.697
2003	85.254	623.800	7,268.245	389,126.440	53,181.445
2004	107.241	708.891	11,500.632	502,526.450	76,022.180
2005	109.705	709.836	12,035.187	503,867.147	77,872.558
2006	81.626	723.096	6,662.804	522,867.825	59,023.434
Total	419.497	3,296.550	38,739.288	2,200,271.341	285,038.314

From the above calculations, the value of the correlation coefficient (r) is positive at 0.87. If referring to the guidelines for according to Sugiyono (2004; 214), it means that the relationship between promotional costs and company sales results is very strong and positive. This indicates that in the company's operational activities, promotional expenses, whether there is an increase or a decrease, have a very strong effect on the increase or distribution, services, and others. or decrease in company sales.

Coefficient of Determination

independent variable (promotion costs) to the dependent variable (company sales results) can be found by calculating the Determination Coefficient (Kp) or the coefficient determination, with the formula:

= 75.69 %

The calculation shows that the contribution of providing an interpretation of the correlation coefficient promotional activities to the company's sales results is 75.69%. This means that the contribution of promotional costs is very significant to the sales results of the company. Simultaneously, the remaining small portion of 24.31% is a contribution made by other factors in the marketing mix, namely, product, price, place

Correlation Significance Test

To determine the significance level of the relationship To find out how much the contribution of the between promotional costs and sales results/company revenue, it can be seen by doing the t-test. The results of the t-test show that there is a strong relationship between promotional activities carried out by the company with the results of sales/company revenue, and the contribution of these promotional activities is quite significant in increasing sales results/company revenues.

Effect of Promotion Costs on Company Revenue Results

Table 6. Simple Linear Regression Calculations Promotion Costs (X) and Underwriting Income (Y)

X	Y	(X-X)	(YY)	\mathbf{x}^2	y^2	x.y
35.671	530.927	-48.228	-128.383	2,325.979	16,482.195	6,191.707
85.254	623.800	1.355	-35.510	1.835	1,260.960	-48.102
107.241	708.891	23.342	49.581	544.830	2,458.276	1,157.300
109.705	709.836	25.806	50.526	665.929	2,552.877	1,303.854
81.626	723.096	-2.273	63.786	5.168	4,068.654	-145.011
ξX	χY	Σх	ΣУ	ξ x ²	ε y ²	ξ x.y
419.497	3,296.550	0.000	0.000	3,543.741	26,822.961	8,459.747
X	Y		_	_		
83.899	659.310					

is 3.022. When compared with the t-table with an error rate of 5% or a confidence level of 95% and DK = 3, namely: 2.353, it is company, and from the Correlation Signification Test that concluded that the t-count is greater than the t-table, which means that there is a strong and significant influence between sales results, strong and significant results are obtained. And from promotional costs with sales proceeds.

Conclusions and Suggestions

The results of research conducted at PT Wahana Tata Insurance, related to the relationship between promotional costs and company sales results, the results of the Correlation Analysis show that there is a very strong and positive relationship between promotional costs and company sales results, the results of the want to increase sales results.

From the above calculations, it is known that the t-count Determinant Coefficient Analysis show that the contribution of promotional costs is very significant to the sales results of the examines the relationship between the promotion costs and the the results of the Simple Linear Regression Analysis and the Regression Coefficient Signification Test shows that there is a strong and significant influence between promotion costs and sales results. Referring to the research and analysis results, it is suggested that the company be able to look at these conditions and provide a balanced portion of promotional activities if they

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