

Internationalization, firm Performance, and capital structure: an empirical study in Indonesia

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ABSTRACT: The objective of this study is to examine the impact of internationalization, firm performance, and capital structure: an empirical study in Indonesia. This research used industrial manufacturing companies listed on the Indonesian Stock Exchange over the 2012-2016 period. The dependent variable in this study is the capital structure. Independent variables used are internationalization and firm performance, Control variables used are size, age current ratio, tangibility, and total asset turnover. This study used multiple linear regression analysis models (two-stage least square) to test the hypothesis with a sample of 57 manufacturing companies listed on the Indonesian Stock Exchange over the 2012-2016 period. The number of observations used in this study was 285 observations at first by using classical. The study findings suggest that internationalization has a significant positive effect on relative performance based on historical target, and a significant negative effect on relative performance based on the industrial target. While relative performance based on historical target and relative performance based on industrial target has a significant positive effect on short term debt and private debt and also has a significant negative effect on long term debt, total debt, and public debt.

Keywords: internationalization, firm performance, capital structure.

1 INTRODUCTION

The In a more globalized world, especially because of liberalization of trade, business practices are experiencing international market expansion and diversification. According to the Dictionary of Economics, globalization helps to unite the world financial markets into one that cannot be separated from the meaning of “global” which means “worldwide” in the economic field. Globalization causes interdependence between buyers and sellers in the financial centers in the entire world.

According to Indonesia’s export data in 2017, there was an increase in exports to the US reaching \$1.72 billion. The increase in exports affects Indonesia’s Gross Domestic Product (GDP). This condition is able to help to increase Foreign Direct Investment (FDI) in terms of investment, encouraging economic growth through technology transfer, development of human resources, jobs employment and easier access to global markets, and estimating the increase of the internationalization process in Indonesia.

Based on company perspective, internationalization has several advantages. Accord-

ing to Markowitz (1952), the main benefit of internationalization is to reduce the systematic risk of the company’s domestic market caused by the correlation between markets that tends to be imperfect, thereby reducing the risk of the domestic market (Lessard 1983 instead of Olibe et al. 2008).

In addition, improvement of the company performance can be improved by internationalization namely: (1) the emergence of economies of scale, (2) the emergence of economies of scope, (3) information and innovation, (4) easier access to resources, and (5) bargaining power.

On the contrary, the internationalization process also gave negative impact to the company, facing the increasing cost of uncertainty. As the company enters a foreign market, it faces not only the risk from its own country, but also from the investment destination country, such as cultural, economic, and political risks (Goerzen et al. 2010 instead of Thomsen 2012). In addition, there are also other costs such as transaction costs (Williamson 1975 instead of Thomsen 2012), agency/monitoring problems (Grant et al. 1988), and information asymmetry (Jin & Myers 2006).

Internationalization based on previous research has benefits and costs. If the cost is greater than the benefits provided, then internationalization will have a negative impact on company performance. Conversely, if the benefits outweigh the costs incurred then internationalization will have a positive impact on the company's performance.

In a previous study, Osorio et al. (2016), and Contractor et al. (2007) conclude a negative effect on the performance of the company internationalization. This happened because the costs incurred by the company to carry out the internationalization process are greater than the benefits received by the company and the condition of the company at the beginning of its operations in areas that are less familiar so it can reduce company performance. Likewise, Rugman & Oh (2010) state a positive influence of internationalization on company performance. By conducting an internationalization process, the company will expand its market share and is expected to increase sales and improve company performance.

Based on previous studies, it can be concluded if the internationalization increases, the company performances will also increase, due to the benefits gained as a result of internationalization is greater than the costs incurred so that internationalization has a positive impact on firm performance.

H1: Internationalization in a linear manner has a positive influence on firm performance.

Leverage can be calculated using total debt divided by total assets, long term debt divided by total debt, short term debt divided by total assets, public debt divided by total assets, and private debt divided by total assets. By using total assets divided by long term debt, it relates to long-term operations that will affect capital structure while short term debt only relates to bank debt that has a short-term maturity. Long term debt will cause a cost of debt that affects the company's capital structure ($WACC = w_e * k_e + w_d * k_d$).

H2: Company performance has a negative influence on the capital structure.

2 RESEARCH METHODS

This study used two-stage least square (2SLS) processing method to determine the effect of independent variables on the dependent variable. The dependent variables used were LTD, STD, TD, PVD and PBD and the independent variables used in this study were internationalization (IS), RPH, RPI, while the control variables were SIZE, TANG, RE, CR, and TATO.

The models are:

$$RPH_t = \beta_1 + \beta_2 INT_{i,t} + \beta_3 INT_{i,t(-1)} + \beta_4 Age_{i,t} + \beta_5 Size_{i,t} + \varepsilon \quad (1)$$

$$RPI_t = \beta_1 + \beta_2 INT_{i,t} + \beta_3 INT_{i,t(-1)} + \beta_4 Age_{i,t} + \beta_5 Size_{i,t} + \varepsilon \quad (2)$$

$$STD_t = \beta_1 + \beta_2 RPI_f + \beta_3 TATO_{i,t} + \beta_4 CR_{i,t} + \beta_5 TANG_{i,t} + \varepsilon \quad (3)$$

$$STD_t = \beta_1 + \beta_2 RPH_{i,t} + \beta_3 TATO_{i,t} + \beta_4 CR_{i,t} + \beta_5 TANG_{i,t} + \varepsilon \quad (4)$$

$$LTD_t = \beta_1 + \beta_2 RPI_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (5)$$

$$LTD_t = \beta_1 + \beta_2 RPH_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (6)$$

$$TD_t = \beta_1 + \beta_2 RPI_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (7)$$

$$TD_t = \beta_1 + \beta_2 RPH_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (8)$$

$$PVD_t = \beta_1 + \beta_2 RPI_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (9)$$

$$PVD_t = \beta_1 + \beta_2 RPH_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (10)$$

$$PBD_t = \beta_1 + \beta_2 RPI_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (11)$$

$$PBD_t = \beta_1 + \beta_2 RPH_f + \beta_3 TATO_{i,t} + \beta_4 Age_{it} + \beta_5 Size_{it} + \varepsilon \quad (12)$$

where STD = Short term debt; LTD = Long term debt; TD = Total debt; PVD = Private debt; PBD = Public debt; RPI = Relative performance based on industrial target; RPH = Relative performance based on historical target; RPIf = Relative performance based on industrial target forecast; RPHf = Relative performance based on historical target; INT = Internationalization; Age = Company age; Size = Company size; TATO = Total asset turnover; CR = Current ratio; TANG = Tangibility; ε = Standard deviation.

3 RESULTS AND DISCUSSIONS

Regression in this study used the two stage least square (2SLS) regression method, so that the pro-

cessing of this model went through two stages of regression. For the RPH and RPI models, in the first stage, the relationship between the INT, RPH, and RPI variables was first sought as the dependent variables, with the respective control variables as independent variables, so that RPH_f and RPI_f variables were found. In the second stage, the relationship between the STD, LTD, TD, PVD and PBD variables was sought as the dependent variables, with the control variable as an independent variable, followed by the RPHF and RPIF variables which are also independent variables.

Table 1. First Stage Regression

Var	RPI		RPH	
	Coef	t-stat	Coef	t-stat
AGE	0,0073***	7,9059	0,0067***	5,9663
SIZE	0,0434***	9,1673	0,0405***	21,6861
INT	-0,0085***	-2,0421	0,0121*	1,8224
INT(-1)	0,0450**	2,0459	-0,0074	-0,3537
N	285		285	
Adj R ²	0,9384		0,4790	

***significant $\alpha = 1\%$, **significant $\alpha = 5\%$, *significant $\alpha = 10\%$

In the first stage of this model, the relationship between the independent variable and the control variable was first sought from the variables that affect the RPI and RPH variables in the second stage, namely the RPH_f and RPI_f variables. Internationalization variables negatively and significantly affect RPI. This finding is consistent with findings from the study conducted by Jung & Bansal (2009) which found a negative and significant influence of internationalization on relative performance based on industrial targets. This means that whenever there is an increase in internationalization, it will have an impact on the RPI decline. This negative influence is caused by other companies within the industry which more focused on the domestic market, causing the performance to be higher than companies that focused more on internationalization.

In addition, company internationalization costs are higher than the benefits of internationalization received by the company, causing the company's performance to decline. Internationalization costs incurred by companies such as the cost of adapting to the cultural and institutional norms of different countries (Ghoshal & Bartlett 1990), the costs of coordination and corporate governance arise due to environmental differences and high transaction and transportation costs (Contractor et al. 2007). Furthermore, it is also caused by companies that are expanding or internationalizing processes that require no small amount of money to invest, such as the purchase of building operations, machinery for production, etc. as to increase the company's assets. The high

assets of the company will certainly have an impact on increasing the company's depreciation burden and certainly will reduce profits or company performance.

Table 2. Second Stage Regression

Var	STD	LTD	TD
RPIF	0,3943*** (3,7312)	-0,4697*** (-5,9214)	-0,6758*** (-2,7430)
CR	-0,0710*** (-17,7260)	0,0720*** (16,5273)	-0,0750*** (-17,8771)
TATO	-0,0016 (-0,1301)	0,0002 (0,0186)	-0,0393*** (-6,1894)
TANG	-0,4129*** (-10,2769)	0,4066*** (8,9177)	-0,2223*** (-7,9030)
N	285		285
Adj R ²	0,9933	0,9917	0,9833

***significant $\alpha = 1\%$, **significant $\alpha = 5\%$, *significant $\alpha = 10\%$

The positive influence of internationalization on company performance in this study also supports from the research conducted by Mauri & Figueiredo (2012) instead of Osorio et al. (2016) where it is revealed that internationalization carried out by companies are able to reduce performance instability through geographical dispersion and outsourcing. Both of these are alternatives for diversifying risk, where risk diversification is one of the goals of internationalization. Maximized risk diversification opportunities allow companies to minimize additional operational costs so it can help to improve work performance.

The results are consistent with the theory put forward by the trade-off Brealey et al. (2008) instead of Osorio et al. (2016) which states that high profits should have more debt service capacity and more taxable profits that are protected therefore must provide a higher debt ratio. This means that companies will use more debt to get higher profits. This study supports the research conducted by Bram (2008) instead of Osorio et al. (2016) which states that profitability has a positive effect on the company's capital structure.

TANG variable has a significant negative effect on STD caused by the company in the short term requires more working capital than investment capital. CR variable also has a negative and significant impact on the STD because the company has more receivables and inventories in the short term than cash and equivalents.

RPH and RPI variables negatively and significantly affect LTD. Long term debt is measured by long term debt divided by total debt. In the event of a rise in the company's performance (RPH and RPI), the company will also reduce long-term debt used by the company for expansion, purchase of machinery, and so on because companies prefer to use internal rather than external funding.

Table 3. Second Stage Regression

Var	PBD	PBV
RPIF	-0,0521*** (-5,4575)	-0,4697*** (5,4695)
CR	0,0003*** (2,6717)	-0,0190*** (-5,6879)
TATO	0,0002*** (3,5168)	0,0269** (2,0482)
TANG	0,0011 (1,5999)	0,1636*** (3,8492)
N	285	285
Adj R ²	0,9936	0,9756

***significant $\alpha = 1\%$, **significant $\alpha = 5\%$, *significant $\alpha = 10\%$.

This is in line with the studies by Serghiescu et al. (2014), Onofrei et al. (2015), and Kim et al. (1993) who also found a significant negative result. The results of this study are also supported by the pecking order theory, namely, when the profitability of the company increases, it will be easier for the company to generate internal funds for its activities so that less debt is used by the company. The TANG variable has a negative and significant effect on STD because the company uses fixed assets for the long term as collateral to increase its debt.

RPH and RPI variables negatively and significantly affect TD. Total debt is measured by total debt divided by total assets. In the event of an increase in the company's performance (RPH and RPI), the company will also reduce the total debt that companies use for expansion, purchase of machinery and so on because companies prefer to use internal rather than external funding. This is in line with the findings of Serghiescu et al. (2014), Onofrei et al. (2015), and Kim et al. (1993) who also found a significant negative result. The results of this study are also supported by the pecking order theory, namely when the profitability of the company rises, it will be easier for the company to generate internal funds for its activities so that less debt is used by the company.

RPH and RPI variables positively and significantly affect PVD. Private debt is measured by private debt divided by total debt. When there is an increase in company performance (RPH and RPI), the company will also increase the private debt that can be obtained from banks and other financial institutions. This is because companies engage in internationalization tend to use letters of credit which can also be used as collateral for short-term loans.

Table 4. Second Stage Regression

Var	STD	LTD	TD
RPHF	0,3426*** (2,8431)	-0,4050*** (-4,8503)	-0,7895*** (-2,6755)
CR	-0,0712*** (-17,7781)	0,0720*** (16,4969)	-0,0752*** (-17,1076)
TATO	-0,0008 (-0,0736)	-0,0006 (-0,0555)	-0,0385*** (-6,3247)
TANG	-0,4043*** (-10,2770)	0,3971*** (9,0180)	-0,2235*** (-7,2649)
N	285	285	285
Adj R ²	0,9932	0,9913	0,9835

***significant $\alpha = 1\%$, **significant $\alpha = 5\%$, *significant $\alpha = 10\%$

Table 5. Second Stage Regression

Var	PBD	PBV
RPHF	-0,0237*** (-5,9640)	-0,4082*** (9,9112)
CR	0,0002*** (2,5297)	-0,0182*** (-5,2870)
TATO	0,0001*** (4,4848)	0,0259** (1,9604)
TANG	0,0004 (1,5537)	0,1637*** (3,7617)
N	285	285
Adj R ²	0,9916	0,9745

***significant $\alpha = 1\%$, **significant $\alpha = 5\%$, *significant $\alpha = 10\%$.

RPH and RPI variables negatively and significantly affect PBD. Public debt is measured by the public debt divided by total debt. When there is an increase in company performance (RPH and RPI), the company will also reduce the public debt that can be obtained from bond issuance and prefer to increase private debt.

4 CONCLUSION

In the RPI model, it was found that internationalization had a negative and significant influence on company performance while the RPH model had a positive and significant influence on company performance. In the STD and PVD models, it is found that company performance had a positive and significant influence on the company's capital structure. While for the LTD, TD and PBD models, it was found that the company's performance had a negative and significant influence on the capital structure.

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FOREWORD

Knowledge acquisition, sharing, networking, clustering and innovation are now recognized as key developmental of competitive advantage factors and essential considerations for organizations seeking to meet their customers' needs and the changing demands, especially in hyper competition environment. In the scientific literature, researchers recognize dynamic capabilities to be a key factor in firm competitiveness through sensing, seizing and reconfiguring. Initially, dynamic capabilities are considered to be a firm's ability to "integrate, build and reconfigure internal and external competencies to address rapidly changing environments. Further discussion on the relation between dynamic capabilities and competitive advantage will be focused on innovation, specifically on digital technology development as a simultaneous balance between radical and incremental innovation.

Hundreds of scientific papers are sent to a conference committee, and the results of a rigorous selection of more than 55 elected. This paper is derived from a variety of authors, both within and outside the country, academics and practitioners. All the articles are then presented at the symposium and documented in this book of abstracts.

We thank all authors, participants and Co Host for their contributions and we hope that these proceedings can contribute to the development of science and business practices. Hopefully you can enjoy and gain valuable lessons from this article collection.

Manado

March 2019

Table of Content		<i>page</i>
	Foreword	i
	Table of Content	ii
1	The effect of green brand on green product purchase intention in Indonesian communities E. Andajani	1
2	Digital disruption in print media: challenges of convergence and business models F. Mutiara & A. Priyonggo	2
3	From the sex doll in the doll hotel in the 2018 world cup season: the globalization context P. T. H. Xuan	3
4	A Study on Short Momentum Phenomenon W. R. Murhadi, & D. Y. P. Abrianto	4
5	The effect of good corporate governance on dividend policy K. E. Gunawan, W. R. Murhadi, & A. Herlambang	5
6	A study on the effects of good corporate governance – gender diversity on the company performance C. C. Gunawan, W. R. Murhadi, & M. Utami	6
7	Succession role of indigenous and non-indigenous family business in Indonesia to achieve business sustainability S. Hidayah	7
8	The concept of knowledge management in the application of migrant workers protection using SECI model R. Sidik, D A. Wahab, Y H. Putra, L.P. Hasugian & Y Y. Kerlooza	8
9	Incorporating entrepreneurship education into curriculum: case studies from the University of Surabaya, Indonesia and Tokai University, Japan A.P. Tedjakusuma, J. Parung, & J. Kumamoto	9
10	Islamic Religiosity integration in maintaining auditor professional ethics D. F. Sam, Sumarlin & Suhartono	10
11	The effect of good corporate governance on capital structure in financial sector firms listed on the Indonesia stock exchange over the period of 2012-2016 G. V. Kumalasari, W. R. Murhadi & L. I. Wijaya	11
12	Factors Affecting Company's Cash Holding A. Herlambang, W. R. Murhardi, & D. Cendrati	12
13	An analysis on the influence of customer loyalty program and service quality on customer loyalty with trust as a mediation variable on Samsung mobile phone A. S. Bagaskara, & M. Sigit	13
14	Valuation model using a mixed real options method: a review on Singapore and Indonesia digital startups D. Rahardjo, & Sugiarto	14

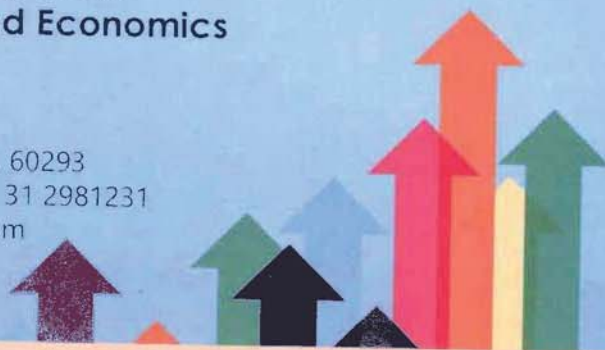
15	Explanatory study of factors affecting purchase intention of low-technology innovation of local products in Surabaya	15
	J. Jethro, S. Margaretha, & C.R. Honantha	
16	The influence of brand communication, brand image, brand satisfaction, and brand trust on brand loyalty	16
	A.D.E.Putri, Indarini, & D. Anandya	
17	The effect of prior knowledge and business idea alertness to entrepreneurial opportunity in Indonesia	17
	P. A. Kusumawardhany & J. D. Trisnawati	
18	Effect of food quality, service quality, atmospherics, other customers and emotions on loyalty at De Soematra 1910 restaurant Surabaya	18
	N.L. Kuandy, J.D. Trisnawati, & V. Megawati	
19	Ambiguity and inconsistent of investor buying behavior	19
	F.Y.N. Sutrisno & P.A. Mahadwartha	
20	Cinderella complex on working women	20
	V. Chastine & N.K. Darmasetiawan	
21	Psychological well-being and workplace relations gaps on generational differences	21
	N. I. Ardiansyah & N. K. Darmasetiawan	
22	Financial inclusion on small medium enterprise	22
	A. Z. Arifin, Yanuar, N. N. Sawitri	
23	The impact of interactivity of electronic word of mouth, e-quality of the website, decision support satisfaction on customer loyalty of Mataharimall.com	23
	Y. C. A. Pioh & I. Bernarto	
24	A review of creating shareholder value through the financial management decision	24
	M. Mangantar, J.B. Maramis, & I.S. Saerang	
25	The effect of e-mass customization in the dimension of consumer's perceived value on satisfaction and loyalty of luxury brand consumers in Indonesia	25
	G. K. Soesilo, D. Anandya & Indarini	
26	GCG disclosure and risk profile on bank performance: case studies on state-owned banks	26
	Sutrisno	
27	The Influence of perceived price, perceived quality, brand image, and store image on the purchase intention of Hypermart private label	27
	M. Dwiki Ramadhan & M. Muthohar	
28	Risk based bank rating and stock return: a case study on state-owned bank in Indonesia	28
	Sutrisno, B. Panuntun	
29	The influence of perceived quality, perceived value, and customer satisfaction on future intention of Indonesian basketball spectators in Surabaya	29
	S. Yolanda, C. R. Honantha, & A. Setyawan	
30	Effect of service quality on the satisfaction of low-cost carrier service users in Indonesia	30
	W. Handayani, F. N. Widjaja & V. Megawati	

31	Management commitment to service quality and service recovery performance of customer service officer at PT. Bank Central Asia, Tbk. Surabaya-Indonesia S.L. Liem & J.L.E. Nugroho	31
32	Balanced scorecard on accountability of government institution performance Suyanto & L. B. Riadi	32
33	Determinants of knowledge sharing studies: organizational contexts in the social perspective M. E. L. K. Widjaja	33
34	Company performance before and after a merger C. Beverly M. S., B. S. Sutejo, & W. R. Murhadi	34
35	Companies in Indonesia in the vortex of global economic disruption A. Z. Tayibnapis, L. E. Wuryaningsih, & R. Gora	35
36	The impact of R&D, competition, and market share on productivity of Indonesian chemical firms Suyanto & Y. Sugiarti	36
37	Investigation on the influence of green economy, social benefit, and economic benefit on business development and performance of sharia SME Mahyarni & A. Meflinda	37
38	Food waste management program design using a comprehensive benchmarking method: a case study in Bytedance Inc, Beijing, China E. N. W. Putra	38
39	Female entrepreneurs in MSM enterprises- Mojokerto district - East Java E. Tandelilin, & I. Setyaningrum	39
40	Empowering active ageing into labor market: a new alternative human resource for employment in Taiwan J. J. Soong	40
41	The effect of board gender diversity on firm risk F. Nathaniel, E. Ernawati, & P.A. Mahadwartha	41
42	The effect of gastronomy and destination attractiveness on satisfaction and behavior intention in traditional cuisines in Yogyakarta S. Rahayu	42
43	The effects of assortment and utilitarian motive to purchase decision in supercenter A. Wijaya	43
44	The effects of integrity, entrepreneurship, knowledge, leadership to succession in first generation family business A. Wijaya & B. Wijaya	44
45	The eminence of the 4th industrial revolution: how it transformed management accountants S. Z. A. Rasid, S. A. Saruchi, & R. S. M. Tamin	45

46	Redrawing the future of travel agent: examining the existence of online travel agents among young consumers A. Setyawan & T. A. Auliandri	46
47	Trust, collaboration, and quality management in model of agro-tourism kampung Salak Bojonegoro N. K. Darmasetiawan, J.E. Nugroho, D. A. Christy, & C. Anam	47
48	The relationship between out of stock and total settlement in Coca Cola official distributor at Betro-Surabaya R. Prameswara, S.B.W. Subali & M. Hartono	48
49	The effect of competence, emotional quotation, and financial quotient on the business performance of small and medium enterprises in Surabaya, Indonesia S. Mujanah, T. Ratnawati, & A. Kusmaningtyas	49
50	Analysis of Arsenal FC debit card in bank Muamalat Indonesia S. Hariadi, D.S. Juniar, & I.P. Radjamin	50
51	Analysis of government financial performance: allocation of capital costs E. Wuryani, & Y. Yuniningsih	51
52	The Effect of green packaging and green advertising on brand image and purchase decision of Teh Kotak product H. Purnama	52
53	Internationalization, firm Performance, and capital structure: emperical study in Indonesia J.H. Edward, & D. Marciano	53
54	Exploring theory of spiritual leadership : constructing a model Nurlasera	54
55	The influence of innovativeness, involvement and use of social media to travel content creation for Surabaya's traveler U. O. L. Latifah, V. Megawati & F. N. Widjaja	55

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[From the sex doll in the doll hotel in the 2018 World Cup Season: the globalization context](#)

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