

FOREWORD

Welcome to the 3rd International Conference on Entrepreneurship (ICOEN) 2016, INDONESIA)



On behalf of The Honorable Keynote Speakers, Conference Co Host, Rector of Ciputra University, Organizational Committee, Steering Committee, and distinguished Presenters and Participants.

It is my great pleasure to welcome you to this International Conference on Entrepreneurship (ICOEN) 2016 in Indonesia.

The conference is held on August 22rd and 23rd; moreover. It attracts educators, researchers, and entrepreneurs which related with scientific disciplines of practitioners. On this occasion, let me give special thanks to the Keynote Speakers: (1) **Prof. Frank Koe, Ph.D.**, Penn State University, USA; (2) **Phil Auerswald, Ph.D.**, George Mason University, USA, (3) **Prof. Johannes Lindner**, University Teacher

College, Austria, (4) **Prof. Dong-Won Sohn, Ph.D**, INHA University, South Korea, (5) **Kaitlin A. Shilling, Ph.D.**, The Word Bank; (6) **Anthony Farr, CA (SA)**, Allan Gray Orbis Foundation; (7) **Prof. Carlos Porrás V**, Universidad Autónoma de Tamaulipas, Mexico; (8) **Moonsun Kim, Ph.D**, Korea Entrepreneurship Foundation, South Korea; (9) **Marisara Satrulee, MBA**, Shinnawartra University, Thailand; (10) **Dr. Stacey- Ann Wilson**, The University of The West Indies, Jamaica; (11) **Steve Cheah**, Global Entrepreneurship Network, Thailand; (12) **Prof. Abdelraheem M. Abual Basal, Ph.D**, Princess Sumaya University for Technology, Jordan; and (13) **Dr. Wael EL-Desouki Beddah**, Entrepreneurship Center & Strategic Marketing, Egypt

Your contribution to this seminar as reviewers and keynote speakers make this event more meaningful and evaluable. We are also thankful to all reviewers, for their commitment, effort and dedication in understanding the task of reviewing all of the full paper.

We would like to thank to all authors who have submitted their papers to be reviewed, those whose paper were chosen to be presented in the seminar, and those who have submitted manuscripts to be publishes in proceeding

Last but not least, we would like to express our sincere gratitude to everyone who has contributed and made the joint conference a success.

Best wishes,

ICOEN 2016, Organizing Committee Chair

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Graduate School, Ciputra University Surabaya, INDONESIA

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TABLE OF CONTENTS

Dwi Perwitasari Wiryaningtyas ¹ , Karnadi ²	Behavior Finance for Decision Making of Business	1
Akhyari Hananto ¹	Promoting Values Trough Product Diversification to Build Positive Perception Towards Image of Indonesia (Case Study : Good News From Indonesia)	7
Haris Hermawan ¹	Developing Interests Being Entrepreneurial Students Method Problem Based Learning (pbl) (A Case Study: Student at Muhammadiyah University of Jember)	21
Wirawan ED Radianto ¹ , Eko Budi Santoso ²	Why Student's Start-up Business Succeed? An Exploration Study on Student's Start-up Business	38
Soepatini ¹ , Harry Matlay ²	Indonesian Faculty Members' Conceptualisations of Entrepreneurship Education: a Phenomenographic Approach	48
Tony Susilo Wibowo ¹ , Bisma Arianto ²	The Influence of Social Capital and Entrepreneurial Competence to the Culinary Business Development in Karah Street Vendors Central Subdistrict Jambangan Surabaya	62
Mohammad Idhom ¹ , Ronggo Alit ²	Student Counseling Information System (sibima) Case study: Informatics Department, Faculty of Industrial Technology, UPN "veteran" Jawa Timur, Surabaya	76
Agus Dwi Sasono ¹ , Arasy Alimudin ² , Made Kamisutara ³ , Achmad Zakki Falani ⁴	Financial Accounting Information System For Smes With Model-Based Financial Reporting Sak Etap	85
Dedy Kunhadi ¹ , Sri Deviyanti ²	Strategy in Developing Bawean Island Gresik District – East Java	94
Asmirin Noor ¹	Entrepreneurship Spirit And Enterprise Knowledge Toward Independence Attitude and Entrepreneurial Intention Among Students Involved in Indonesian Young Entrepreneurs Association Of Higher Education (Hipmi-Pt), East Java	103
Dian Anita Nuswantara ¹ , Ika Permatasari ²	Factors That Hinder Development of Smes in Lamongan: An Inductive Content Analysis Approach	112

Stefani B Shella Maya H ¹	The Role of Marketing Mix (7p) for Consumer Buying Decision Pastry Cake in Malang City	266
Evi Thelia Sari ¹	Macroeconomics Analysis by Entrepreneurs For Sustaining Entrepreneurial Organization	279
Teddy Saputra ¹ , Christina ² , Paulina Tjandrawibawa ³	Generation Gap at PT. Dharma Samudera Fishing Industries tbk	291
Jian King Yuswan ¹	Minimizing Defective Products by Improving Supply Chain Management Process to Increase Voc Revenue	300
Trias Setyowati ¹ , Rona Nur Qoriah ²	The Influence of Leadership Style, Internal Communications and Working Motivation on The Employees' Performance of PT. Bpr Anugerahdharma Yuwana Banyuwangi	309
Suparjo ¹ , Suparto ²	Marketing Strategic of Ukm on Home Industry in Seruni Village Sidoarjo Regional (Study Case Ukm Gago)	319
Putri Afdollu Akbar ¹ , Denny Bernardus ²	4p Mixed Marketing Strategy of Login Store	330
Yulyar Kartika Wijayanti ¹ , Erwin Dyah Astawinetu ²	Marketing Analysis of Tourism Visits at De Javasche Bank Surabaya and Sepuluh Nopember Surabaya Museum as Heritage Tourism Visits in Surabaya	339
Ferryanto ¹	The Influence of Service Quality Using Online Digital Printing on Tpsprint on Purchase Decisions	351
Bachtiar J. Helmy ¹	Performance Analysis of Marketing on Smes in the District Madiun	363
Is Karyono ¹	Role of Commitment of Employees and Managerial Competence in Empowering Employees in Efforts to Improve of Ikm Performance at Manado City	374
Romauli Nainggolan ¹	The Influence of Learning Experiences and Long Learning on Student Achievement (Nonprofit Educational Institutions)	384

Certificate



This is to certify that
Suparjo, S.T., M.T.

with paper entitled
Marketing Strategic of UKM on Home Industry in Seruni Village Sidoarjo Regional (Study Case UKM GAGO)

has participated as **Author**
in ICOEN 2016 (The 3rd International Conference on Entrepreneurship 2016)
August, 22nd - 23rd, 2016 at Universitas Ciputra, Surabaya, East Java, Indonesia.

A handwritten signature in green ink, appearing to read "Wirawan".

Dr. Wirawan E.D. Radianto, CLC., CMA., Ak., CA.
Dean of Graduate School of Universitas Ciputra

A handwritten signature in green ink, appearing to read "Sutanto".

Dr. J.E. Sutanto, M.M.
Chairman of ICOEN 2016

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Waktu : 22 s/d 23 Agustus 2016

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Surabaya, 16 Agustus 2016
Kepala LPPM

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Tembusan :

1. Arsip
2. Yang bersangkutan untuk dilaksanakan

MARKETING STRATEGIC OF UKM ON HOME INDUSTRY IN SERUNI VILLAGE SIDOARJO REGIONAL (STUDY CASE UKM GAGO)

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ABSTRACT

Research location is at shoes production village in Seruni Sidoarjo, which is shoes production home industry. As shoe production village, this area has potential to evolve becoming shoe home industry centre which later become Sidoarjo Icon. Tourist coming to Sidoarjo will be visiting this area to buy typical Sidoarjo shoes. This research purposed is to acknowledge internal and external factor which are influencing, formulating strategic alternative and determining strategic priority which are able to be implemented to market shoe production on Home Industry on Seruni Sidoarjo. Method used in this research is descriptive methods. Data analysis methods used are (1) IFE and EFE matrix to identify strategic factors, (2) IE matrix is to acknowledge UKM position (3) SWOT matrix to know marketing strategic alternative and (4) SPACE to acknowledge marketing strategic priority of shoe production on home industry at Seruni Village Sidoarjo District (Kabupaten Sidoarjo) This research will be in scientific paper publication on seminar and journal, hopefully the result also can increase UKM marketing effort to develop its marketing centre in order to increasing the welfare of the society. Long term goal of the research is to marking Seruni Village into shoe industry market centre and also growing awareness of product brands which these craftsmen, becoming next focus activity in order to introduce the product to a wider market, nationally and internationally.

Keywords : Marketing, EFAS, EFAS, SWOT, SPACE

INTRODUCTION

Small and Medium Enterprises (UKM) is one of economic power leader. So UKM is an important aspect in economic development (Akita and Alisjahbana,2002). In state policy guidelines there are clearly described that populist economic role based on UKM (Aminudin, 2003 and Devarajan, 2002). Compared by developed countries, Indonesia has lost medium industry group on industrial structure. Therefore on one side there are small amount of big companies and on the other side there are abundant number of small companies oriented on domestic market (Ayyagari,2003). East Java Province as a part of UKM development center

based on indirect export also has interest to determine strategic planning on UKM development based on its export (Gradstein,2003).

UKM role on regional economy is still low because funding access is difficult, despite of credit scheme, the difficulty to gain raw materials and marketing UKM products on local market, unprepared to face global era competition, low level of information source access (market, technology and design) and also low acknowledge of technology (Nasution,2003). Cluster programs are considered more beneficial compared with individual enterprise programs, not only its cost efficiency, but external economy also gives sort of benefit for cluster, cluster enterprises can achieve several benefits which can be developed and also spread if they actively continues. For example, centralization of geographical UKM in the cluster can develop enterprises awareness – effort to supply needed products –. Cluster on UKM later can be on more beneficial position to gain order. Marketing and joint purchasing are typical examples on collective actions. In order to increase the capacity of collective UKM in a cluster, therefore internal relation beside external relation with outside concerned parties should be promoted (Sallatu and Suhab,2003)

RESEARCH PURPOSE

1. To identify internal and external factors faced by UKM in performing product marketing
2. To determine proper strategic marketing priority for UKM in the future to gain market

LITERATURE REVIEW

Positioning is one of steps performed by UKM in order to attract more customers and also to maintain them (Yin Wong, 2005). *Positioning* performed by UKM is creating brand image of its products to the society in their environment, the purpose is similar with what big companies do, the difference is that the way they do it is more unique, which is by always satisfying their customer for their need of the product and always making the customers as main orientation on ongoing innovation. Later that policy will make UKM marketing keeps growing in responding new products and market demand, on the other hand it keeps satisfying customer (Abimbola, 2007).

MARKETING STRATEGIC

Teguh (2003;28) declare that marketing concept is matching company capability with the needs and wishes of customer to achieve mutually beneficial relation. Definition of product by Johannes (2004:19) is goods which are produce resulted to fulfill consumer mutualism needs based on profit and added value due to transaction in a market. It means product marketing is an action to match company ability to produce product which can be sold or purchased in a beneficial transaction.

SWOT ANALYSIS

SWOT analysis is identification of many factors systemically to formulating company strategic (Rangkuti, 2001). This analysis is based on logic which can maximize strengths and opportunities but at the same time can minimize weakness and treats. SWOT analysis is a systematic way to identification those four factors and strategic which is describing the best match between them (Pearce and Robinson; 1997). Therefore strategic planning must analyze company strategic factors (strength, weakness, opportunities and treats) in current condition. Company strategic factors compiled on SWOT matrix, which is describing clearly how external

opportunities and treats the company deals with can be modified by its strength and weakness. This matrix can produce four strategic alternative cells (Rangkuti, 2001)

EXTERNAL STRATEGIC FACTOR MATRIX

(Rangkuti, 2009). Before making external strategic factor matrix, it is needed to know *External Strategic Factor (EFAS)*. These are how to determine *external strategic factor (EFAS)*.

1. Determine factors which become opportunities and threats to the company in column 1
2. Value each of those factors in scale 1,0 (important) until 0,0 (not important) based on those factors' influences on company strategic position (the amount of all those values must not exceed total score 1,00)
3. Count rating (in column 3) for each factor by scaling from 5 (*outstanding*) until 1 (*poor*). Positive variable (variable included in category opportunities) is given value +1 until compared by the rate of all industry and with main competitor. For negative variable is the opposite.
4. Multiply value and factors in column 2 with rating in column 3, to achieve value factor in column 4. The result is score value for each factor which values are varied from 5,0 (*outstanding*) until 1,0 (*poor*).
5. Using columns to give 5 for comments or notes why selecting specific factor and how the score value is counted.
6. Adding scores (on column 4) to achieve total value score for the relevant company. Total value shows how certain company reacted toward those external strategic factors.

RESEARCH METHODS

On this research, first of all formulate main problems faced by small enterprises' owner in UKM leather product industrial cluster especially shoes in Sidoarjo District altogether, so that a considered important issue can be identified and a plan can be made as below :

1. Making statistic data related to the growth and development of small business owner in UKM leather goods industry cluster especially shoes in Sidoarjo District which included growth demands of goods/sales domestic and overseas, income growth, increasing net profit, added number of asset or capital etc.
2. Identification of strength, weakness, opportunities and threats which is owned by small business owner in UKM leather goods industry cluster especially shoes in Sidoarjo District to create SWOT matrix.
3. Surveying to competitor of small business owner in UKM leather goods industry cluster especially shoes in Sidoarjo District.
4. Designing a marketing strategic which fits for small business in UKM leather goods industry cluster especially shoes in Sidoarjo District, so hopefully these strategic can make small business grows more.

RESEARCH LOCATION

The location of this research is at
UKM Shoe Products GAGO in Seruni Sidoarjo

RESULT AND DISCUSSION

PRODUCTION PROCESS

Production process of shoe can be explained as below:

The production process can be seen in chart drawing below:

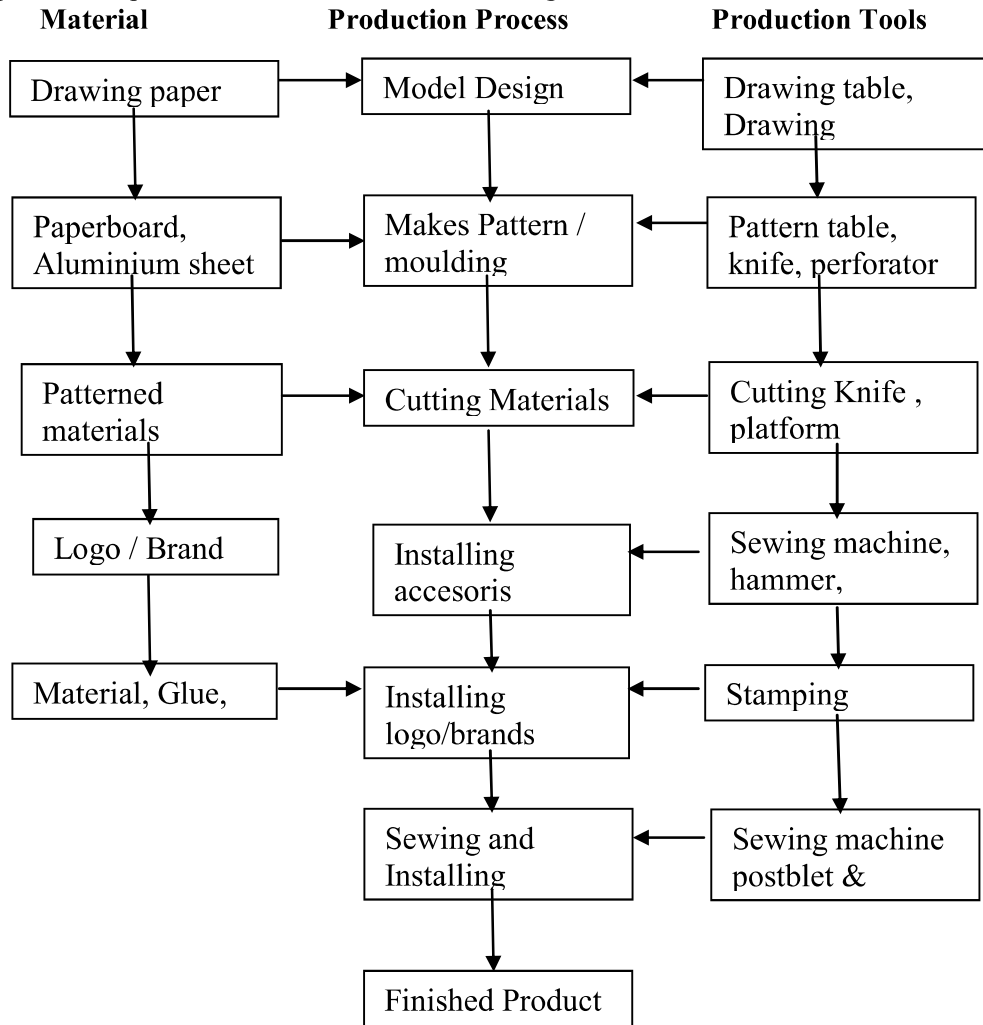


Figure 1. Production Process

COMPETITIVE PROFILE MATRIX

Position based on quality can be seen on this picture below

Table 1. Position Value based on Quality:

Description	VALUE	GAGO		LAZER		NASOR		MARLON	
		RATING	VALUE	RATING	VALUE	RATING	VALUE	RATING	VALUE
Material Quality	0.241	3.43	0.83	2.93	0.71	3.07	0.74	2.79	0.67
Model	0.241	3.14	0.76	3.36	0.81	2.57	0.62	2.71	0.65
Visual	0.121	2.71	0.33	3.00	0.36	1.86	0.22	2.71	0.33
Colour	0.202	2.57	0.52	2.86	0.58	1.79	0.36	2.50	0.51
Feature	0.195	3.00	0.59	3.00	0.59	1.93	0.38	3.00	0.59
	1.000		3.02		3.04		2.32		2.74

Table2 . Position Value based on Prize:

Description	VALUE	GAGO		LAZER		NASOR		MARLON	
		RATING	VALUE	RATING	VALUE	RATING	VALUE	RATING	VALUE
Cheap	0.271	4.14	1.12	3.21	0.87	3.14	0.85	2.36	0.64
Capital	0.241	3.29	0.79	3.14	0.76	3.29	0.79	2.07	0.50
Discount	0.151	2.86	0.43	2.86	0.43	2.50	0.38	1.64	0.25
Installment	0.162	1.71	0.28	2.14	0.35	1.71	0.28	1.57	0.25
Promotion	0.175	2.50	0.44	2.71	0.48	2.21	0.39	1.71	0.30
	1.000		3.06		2.88		2.69		1.94

Based on table 2 value position based on prize highest is UD GAGO with score 3,06. Second UD LAZER with score 2,88; UD NASOR with score 2,69 and last one is UD MARLON with score 1,94.

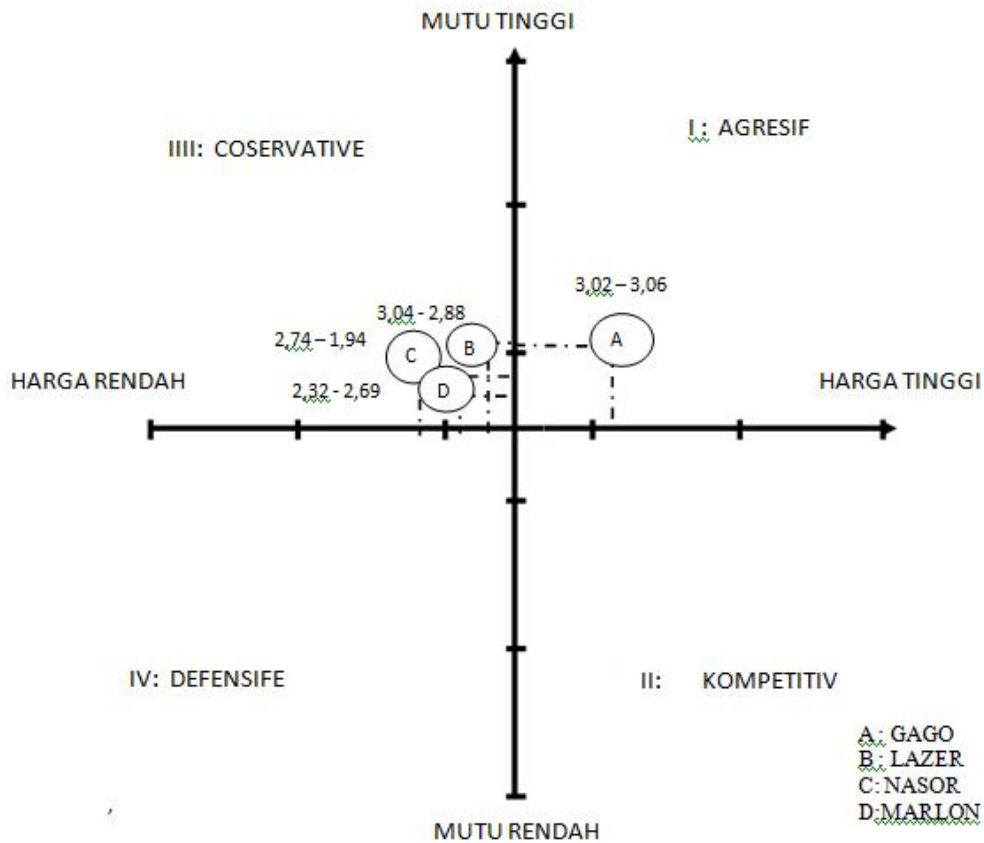


Figure 2. Position of four UKM

FORMULATION OF BUSINESS DEVELOPMENT STRATEGY

Table 3. IFE IKM GAGO

A. STRENGHT		VALUE (a)	RATING (b)	SCORE (c=a+b)
1	Ease of gaining raw materials	0.071	3.50	0.249
2	Having a leader who is social-minded , responsible, smart, high spirit and great entrepreneur	0.073	4.57	0.334
3	Having a product with economic value and highly competitive.	0.041	3.64	0.149
4	Having support tools with modern technology.	0.032	2.71	0.087
5	Maintaining good familial work ambience and mutual cooperation between employee & managerial team work	0.071	4.14	0.294

6	Products prize affordable by many level of customers	0.081	3.86	0.312
7	The brand is well known	0.041	3.79	0.155
8	Job coordination is more efficient because manages directly by owner	0.091	4.29	0.390
	Total (A)	0.501	30.50	1.970
B. WEAKNESS				
1	UKM still does the action independently by simple tools	0.071	3.79	0.269
2	Human source have lack of education	0.043	3.07	0.132
3	Limited infrastructure	0.048	2.93	0.141
4	Financial System is still simple	0.043	2.86	0.123
5	Limited capital	0.054	2.79	0.150
6	Production based on order, therefore there are no stock	0.084	3.64	0.306
7	Capital dependency on the wholesale	0.065	3.64	0.237
8	Selling price dominated as wholesale price	0.091	3.93	0.358
	Total (B)	0.499	26.64	1.715
	Total (A+B)	1.000		

From scoring the strength factors owned by UD GAGO is scored 1,970. Weakness value of UD GAGO is scored 1,715. This is showing that strengths value of UD GAGO is overpowering the company weakness because there is difference between strength and weakness by 0,255.

EXTERNAL ENVIRONMENT ANALYSIS (EFE)

Table 4. Matrix EFE UD.GAGO

A. OPPORTUNITIES		VALUE (a)	RATING (b)	SCORE (c=a+b)
1	Development of government economic by UKM program	0.071	4.14	0.294
2	Government support on progressing non oil and gas sector through Minister of Industry and Trade	0.073	3.43	0.250
3	The growing demand of shoes market is available	0.072	3.71	0.267
4	Establish a good cooperation with the government as an effort to develop economic sector	0.072	2.86	0.206
5	Sufficient stock of raw materials	0.071	3.29	0.233
6	Technology Advances	0.081	3.29	0.266

7	Good relationship between distributor and big store as partners	0.091	4.00	0.364
8	Changing lifestyle of the society	0.081	3.50	0.284
	Total (A)	0.612	28.21	2.165
B. TREATS				
1	Purchasing power of the society is still low	0.071	3.64	0.259
2	Many similar products from the competitor are circulating	0.083	3.71	0.308
3	Customer taste is always changing	0.071	3.36	0.238
4	Supplier capacity	0.082	3.07	0.252
5	New competitor	0.081	3.14	0.255
	Total (B)	0.388	16.93	1.312
	Total (A+B)	1.000		

Source : processed primary data

SPACE MATRIX ANALYSIS

Range number on x axis and y axis are frequently used, but other score can be determined if it is considered proper for certain organization. As from SWOT calculation result above it can be determined a calculation for E (Environmental Stability), CA (Competitive Advantage), IS (Industrial Strength) and FS (Financial Strength) as below :

$$\text{IS Rate : } (S - W : 5) = (1,970 - 1,715 : 5) = 0,051$$

$$\text{ES Rate : } (S - O : 5) = (1,970 - 2,165 : 5) = - 0,039$$

$$\text{FS Rate : } (S - T : 5) = (1,970 - 2,312 : 5) = - 0,068$$

$$\text{CA Rate : } (O - T : 5) = (2,165 - 2,312 : 5) = - 0,029$$

Vector Coordinate on the direction of x axis (FS) : $\text{IS} + \text{CA} = 0,051 + (-0,039) = 0,012$

y axis (IS): $\text{ES} + \text{FS} = - 0,039 + 0,068 = 0,029$

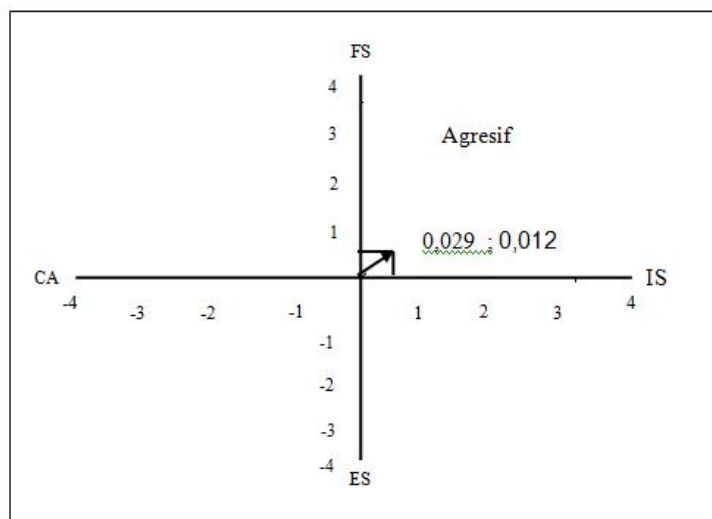


Figure 3. SPACE Matrix Calculation Result

From the picture above, x axis is at point 0,012 and y axis is at point 0,029 on quadrant 1, this quadrant 1 is a very beneficial situation. The company is having an opportunity and strength so it can utilize the opportunity. The implementation strategy in this condition is to support an aggressive growth policy.

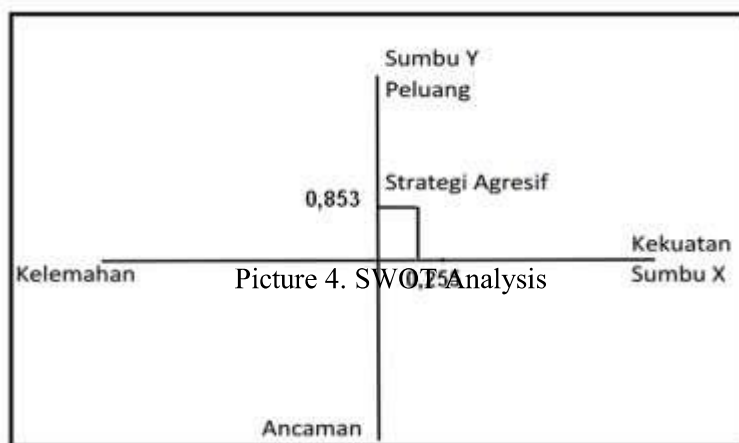
Table 5. SWOT UD GAGO MATRIX

	<p>STRENGHT (S)</p> <ol style="list-style-type: none"> 1. Raw materials are easy to get 2. Having a social minded leader who is responsible, smart , high spirit and good entrepreneur 3. Having a product with economic value and highly competitive. 4. Having support tools with modern technology. 5. Maintaining good familial work ambience and mutual cooperation between employee & managerial team work 6. Products prize affordable by many level of customers 7. The brand is well known 8. Job coordination is more efficient because manages directly by owner 	<p>KELEMAHAN</p> <ol style="list-style-type: none"> 1. UKM still does the action independently by simple tools 2. Human source have lack of education 3. Limited infrastructure 4. Financial System is still simple 5. Limited capital 6. Production based on order, therefore there are no stock 7. Capital dependency on the wholesale 8. Selling price dominated as wholesale price
<p>OPPORTUNITY</p> <ol style="list-style-type: none"> 1. Development of government economic by UKM program 2. Government support on progressing non oil and gas sector through Minister of Industry and Trade 3. The growing demand of shoes market is available 4. Establish a good cooperation with the government as an effort to develop economic sector 5. Sufficient stock of raw materials 6. Technology Advances 7. Good relationship between distributor and big store as partners 8. Changing lifestyle of the 	<p>S-O STRATEGY</p> <ol style="list-style-type: none"> 1. Arranging business management to gain capital from government/investor 2. Using training and exhibition facilitated by government, due to this business is absorbing a lot of human resources and eco friendly 3. Try to expanding shoes marketing area outside Sidoarjo district, outside Java island and overseas 4. Encourage government to seek out business partner especially for marketing because the product have high absorbtion and selling point. 5. Having many relationship with supplier 	<p>Strategi W-O</p> <ol style="list-style-type: none"> 1. Finding partner who is able to seek out capital fund or tools 2.Using practice training programs from government or universities 3. Join the right business partner to do business 4. Attending accountancy and finance training 5. Using micro funding credit from the government / bank

society		
<p>TREATS</p> <ol style="list-style-type: none"> 1. Purchasing power of the society is still low 2. Many similar products from the competitor are circulating 3. Customer taste is always changing 4. Supplier capacity 5. New competitor 	<p>Strategi S-T</p> <ol style="list-style-type: none"> 1. Selling shoes product outside Sidoarjo District through exhibition facilitated by government or other institution. 2. Partnership with campus to develop model, design, promotion and marketing 3. Market survey and follow up costumer taste toward product by internet or mass media 4. Seek and maintain relationship with supplier in big cities such as Surabaya or Jakarta 5. Always try to fix any product weakness and improve products efficiency and effectiveness 	<p>Strategi W-T</p> <ol style="list-style-type: none"> 1. Maximizing simple tools to be well used by the craftsmen 2. Learning good production system at Work Training Centre or in a successful company 3. Using partners to become subcontractor for production 4. Need to arrange cash flow, transaction and stock report 5. Production according to customer order request

SWOT ANALYSIS

From a done calculation, it is achieved coordinate x axis and y axis as (0,255 ; 0,853) which will be mapped in SWOT matrix as picture below



Picture 4. SWOT Analysis

CONCLUSION

1. Maintain cooperation with offices and other institutions such as financial institution and other universities for funding access and promotion
2. Applying effective and efficient work ethics so high productivity can be achieved
3. Trying to market the product outside Sidoarjo area
4. Normalizing price or pressing the price below competitor price or at least similar with the

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