International Journal of Economics and Business Administration Volume IV, Issue 4, 2016

pp. 17 - 31

Analysis of Using Tools of Strategic Management in SMEs in South Bohemia Region

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Abstract:

Strategic management plays an important role in making up the competitiveness of small and medium-sized enterprises. The aim of this article is to find how much SME includes principals and tools of the strategic management, especially how they are formulated strategy.

In the research project was used secondary data (financial statements of SMEs who took part in the research) and primary data which were obtained primarily through quantitative methods questionnaire supplemented by qualitative method of in-depth interviews.

Majority of examined small and medium enterprises had formulated strategy. They are aimed mainly at stability, further at quality, development and profit. The research is financed by: GAJU 068/2010/S, GAJU 039/2013/S, GAJU 079/2013/S

Keywords: management, enterprise, SME, strategy, stability, development, profit

JEL Classification: M12, M11

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1. Introduction

SMEs are indispensable in all economies, can be described as a driving force of business, growth, innovation, competitiveness, and are also very important employers (Yanes-Estevez and Oreja-Rodriguez, 2014). In the Czech Republic in a research contacted in 2011 there were 1,066,787 legal and natural persons who were placed in the category of small and medium-sized enterprises. The total number of active small and medium-sized enterprises participated in this research was 99.84%. The share of employees in small and medium-sized enterprises amounted to 60.85% in relation to the total number of employees in the Czech economy.

According to Macky and Pio, (2015) the small and medium-sized businesses will create and offer new and quality jobs. According to Pícha, Skořepa and Navrátil, (2013) management of small and medium-sized enterprise has many specifics. In small companies due to the small number of employees and managers many functions are accumulated within the competence of only a few workers predominates, informal leadership is more common, oral communication is preferred than written, etc. According to Lai, Saridakis, Blackburn and Johnstone, (2016) a high degree of flexibility to adapt rapidly the changing SME factors, it determines the face and reduce the growing globalization tendencies associated with the onset of multinational corporations and chains. But the principle of important role of strategic management, based on long-term forecasts, helps the company to anticipate future challenges and opportunities (Bateman, 2003; Dasanavaka *et al.*, 2015).

According Medek, (2005) strategic management gives clear goals and directions for the future of the company and to its workers a sense of security. Strategic management helps to increase the quality of management, leads managers to improve their deciding. Chraif and Anitei, (2012) state that strategic management helps improve communication in the company, project coordination, staff motivation and improve resource allocation. The strategy is the basic tool to reach advantages in the market (Slabá, Štarchoň, Jáč, 2014). Holátová, Březinová and Kantnerová (2015) argued that the strategic management should be flexible to changed conditions in the market. Allen, (2016) declared that the management should have the strategic plan and strategy.

The management of enterprises of different size and specialization are today under the press of advantages, challenges and problems connected with the function of worldwide markets (Semenescu, 2013). The different meaning of the term of management can be related as follows: people who wish to have a career as a manager must study the discipline of management as a means toward practicing the process of management. The process consists of certain basic management functions (Andreeva and Sergeeva, 2016). Global competition carries with it an everincreasing set of demands by the customers. Better quality, more features, better delivery, performance and reduced costs – all become part of the expectation for our customers (Artieda, 2015). Strategic management is that set of managerial decisions and actions that determines the long run performance of a corporation (Wheelen and Hunger, 2008). Strategy can be viewed as building defenses against the competitive forces or as finding a position in an industry where the forces are weaker. Changes in the strength of the forces signal changes in the competitive landscape critical to ongoing strategy formulation in exploring the implications of the five forces framework (Nadanyiova and Kicova, 2015; Havlicek *et al.*, 2013; Breckova and Havlicek, 2103).

Strakova *et al.* (2016) give two definitions of strategy, traditional and modern. Traditional definition approaches to understand the strategy of the company as a document in which there are long-term objectives of the company, determined the process of operations and allocation the resources needed to meet these goals. The modern concept sees strategy as the company prepared for the future. The strategy includes the long-term objectives of the company, the process of strategic operations and deployment of enterprise resources needed to meet these goals, so the strategies would be based on business needs, consider the changes in its resources and capabilities, and at the same time adequately respond to changes in the environment of the company. The central concept of strategic management is a strategy that is closely linked to the objectives it tracks. According to Gretzinger *et al.* (2014) strategies express the basic idea of which way the company goals will be achieved. There is no one best way to manage say Wheelen and Hunger (2008).

The British banker and financier Nathan Rothschild noted that great fortunes are made when cannonballs fall in the harbor, not when violins play in the ballroom. Rothschild understood that the more unpredictable the environment, the greater the opportunity if you have the leadership skills to capitalize on it say (Paul, Krupp, Howland, 2013; Ivanova *et al.*, 2017). The article deals with the mapping of the fundamental characteristics of SMEs in terms of their strategic management.

2. Methodology

This article is provided as one of the outputs of the research project "*Process management and the possibility of its implementation in small and medium-sized enterprises*" of Grant Agency of the University of South Bohemia GAJU 068/2010/S and serves as one of the sources for grant GAJU 039/2013/S.

In the research project were used secondary data (financial statements of SMEs who took part in the research) and primary data which were obtained primarily through quantitative methods questionnaire supplemented by qualitative method of in-depth interviews.

For the classification of small and medium-sized enterprises it has been used a new definition of the European Union (European Commission: A new definition of SMEs 2006) in accordance with the Law No. 47/2002 Coll. as amended. This system has

been adapted for the needs of the research, where the group of small businesses was divided into two groups according to the number of employees to achieve detailed breakdown.

Enterprise size	Number of employees (Annual Work Unit)	Annual turnover	Annual balance sheet							
Medium enterprise	50 - 249	< 50 mil. €	< 50 mil. €							
Small antamniaa	25 - 49	< 10 mil. €	< 10 mil. €							
Small enterprise	10 - 24	< 10 mil. €	< 10 mil. €							
Micro enterprise	0-9	< 2 mil. €	< 2 mil. €							

Table 1: Classification of SMEs

Source: European Commission: A new definition of SMEs 2006.

In the South Bohemian region in 2011 was registered 68,826 economic entities from the selected category. Enterprises with up to 9 employees (micro-enterprises) represent 18% of the total number. Small enterprises represent less than 4% of all the small and medium-sized enterprises in the region. There are registered 78% of medium-sized enterprises within the region (Statistical Bulletin- South Bohemian region, 2011).

According to the legal form of business in the basic aggregate there dominate private entrepreneurs (77%), after that companies (9%), associations (5%), corporations of proprietors and cooperatives (3%), foreign persons (2.5%) and others (European Commission). Key figures on European business with a special feature on SMEs 2011.The prevailing business activities according to the classification of economic activities CZ-NACE in the examined aggregate constitutes wholesale and retail (22%). Building industry and industry are represented within the research identically with 13%, within the region there are about 21,000 or 19,000 and so they occupy the second and third position from the point of view of CZ-NACE.

Business activities according to CZ-NACE such as section A - agriculture, forestry and fishing, section B - mining and extraction and section I – accommodation, catering and restaurants, were eliminated from the research because of their different perception and management of company processes – these are completely specific groups. There was chosen a research sample from the base aggregate with the method of improbability of random choice because of difficult conditions of data collection.

The research sample consists of 187 small and medium-sized enterprises of South Bohemia region. Composition of the research sample according to size (number of employees) and activity is indicated in Tables 2 and 3.

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Number of employees	Number of	enterprises
0 9	20	11%
10 24	70	37%
25 49	36	19%
50 249	61	33%

 Table 2: Research Sample of Small and Medium-Sized Enterprises According to

 Number of Employees

Source: Own research.

Table 3: Research Sample of Small and Medium-sized Enterprises according to Business Activity

Activity	Numbe	r of enterprises
Building industry	51	27%
Engineering	57	30%
Wood production	22	12%
Food production	11	6%
Trade	22	12%
Services and Transport	24	13%

Source: Own research.

3. Tools of Strategic Management in SMEs in South Bohemia Region

From the point of view of categories due to number of employees is evident, that the majority (more than 60%) of enterprises has a formulated strategy. Differences concerning strategies and their formulation at individual categories of examined small and medium-sized enterprises are indicated in Table 3.

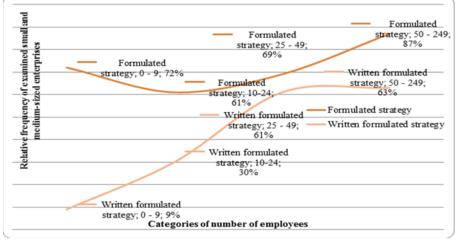
At the medium-sized enterprises (with more than 50 employees) the frequency is about 87%. It is surprising that 72% of micro-enterprises (up to 9 employees) also have formulated strategy. From the point of view of written formulation of the examined strategy the number of enterprises is lower, since the number logically grows with the enterprise size. Micro-enterprises have then written formulated strategy only in 9% of cases, on the contrary medium-sized enterprises in 63% of cases, at the same time where enterprises with more than 150 employees have written formulated strategy in 83% of cases. It is possible to compare the given results in Figure 1 where curves of frequencies of examined enterprises having the formulated strategy, and of enterprises having the strategy formulated in the written form, are obvious.

sized Enterprises according to the Number of Employees								
Number of Num	Number of	Formulated strategy		Written formulated strategy				
employees	enterprises	yes	no	yes	no			
0 - 9	20	72%	28%	9%	81%			
10 - 24	70	61%	39%	30%	70%			
25 - 49	36	69%	31%	61%	39%			
50 - 249	61	87%	13%	63%	37%			

Table 4: Frequencies of Formulated Strategies of Examined Small and Mediumsized Enterprises according to the Number of Employees

Source: Own research.

Figure 1: Curves of Frequencies of Examined Small and Medium-sized Enterprises Having Formulated Strategy According to the Number of Employees.



Source: Own research.

The formulation of strategy from the point of view of categories due to business activity is shown in the table 5. It is similarly for all enterprises, that always minimally 60% of them have formulated strategy. Most of the enterprises with formulated strategy are in the service sector (81%), and with the written strategy (59%). The enterprises in the sphere of commerce show a little bit lesser frequency, when 76% of them have formulated strategy and 44% strategy in written form. Generally, enterprises in the field of production show the frequency about 74% in relation to the formulated strategy and 40% in relation to the written formulated strategy.

Strategies are most often created by enterprises which are concentrated on engineering production (81%, 49% written strategies). On the other side only 57% of enterprises which are focused on wooden production create strategies and only 14% of them have got a written version. Also, the construction enterprises focus on strategies less - only 63% of them prepare their strategies and only 39% out of the

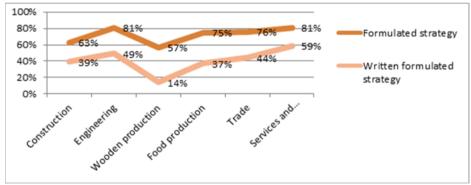
examined enterprises have written form. The data can be seen in Figure 2. The curves are basically copying the same line just with different values.

Business area	Number of	Formulated strategy	Written for	Vritten formulated strategy		
Business area	enterprises	yes	no	yes	no	
Construction	51	63%	37%	39%	61%	
Engineering production	57	81%	19%	49%	51%	
Wooden production	22	57%	43%	14%	86%	
Food production	11	75%	25%	37%	63%	
Trade	22	76%	24%	44%	56%	
Services and Transport	24	81%	19%	59%	41%	

Table 5: Frequency of Examined SMEs with a Strategy according to Business Area

Source: Own research.

Figure 2: Curves of Frequency of Examined SMEs with a Strategy according to Business Area



Source: Own research.

Out of 187 examined enterprises 31% of them didn't indicate their strategy type. The rest of the examined SMEs are focused on strategy of survival. Four categories were determined:

1) "Quality" (41% of examined enterprises) - enterprises focus on quality in all aspects of business, on business ethics, they aim to have a good name, they are oriented on customers and make all the effort to satisfy them, these enterprises are working towards higher flexibility and reliability in everyday praxis and try to make their employees satisfied.

2) "Stability" (16% of examined enterprises) - enterprises focus on stability within the market but also stabilization of its internal environment, for example

keeping the same number of employees.

3) "Development" (8% of examined enterprises) - enterprises focus on development of the enterprise in many areas - extension of production or provided services, market share and innovations.

4) "Profit" (4% of examined enterprises) - enterprises focus on a long-standing growth of profit, this includes the growth of revenues and also decrease of costs.

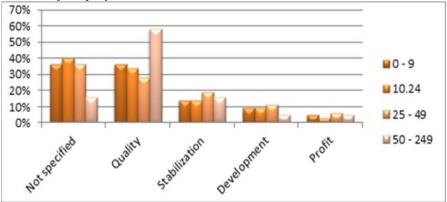
Table 6 and Figure 3 shows the differences between strategies of SMEs from different categories. The strategies structure of examined enterprises is similar, similarity can also be seen in terms of order of relative frequencies. Categories differ in terms of followed strategies. Dominant strategy is "Quality" followed by 30% of small enterprises (less than 50 employees), on the other side more than half (58%) of enterprises with more than 50 employees follow this strategy. Second most common strategy is "Stability" around 20% of enterprises choose this strategy to reach their goals. "Development" strategy is followed by 10% of enterprises, but enterprises with more than 150 employees don't implement this strategy at all. Last strategy "Profit" is followed by 5% of enterprises.

Table 6: Frequency of Followed Strategies in examined SMEs according to theNumber of Employees

Number of employees	Number of enterprises	Not specified	Quality	Stabilization	Development	Profit
0 - 9	20	36%	36%	14%	9%	5%
10 - 24	70	40%	34%	14%	9%	3%
25 - 49	36	36%	28%	19%	11%	6%
50 - 249	61	16%	58%	16%	5%	5%

Source: Own research.

Figure 3: Frequency of followed Strategies in examined SMEs according to the Number of Employees.



Source: Own research.

Table 7 and Figure 4 highlight a similar analysis of SMEs presenting the results according to a business activity. The structure of implemented strategies is similar as above where the categories were created according to the number of employees, but some differences can be seen in order of relative frequencies. Enterprises working in construction usually follow "Quality" and "Stability" strategies, 9% of enterprises follow "Profit" strategy and only 7% follow "Development". Quality was the most followed strategy by manufacturing enterprises, even more dominantly as it was chosen by 40% businesses as the device to reach their goals. 17% manufacturing enterprises in total follow Stabilization strategy, roughly half less of them follow strategy focused on development, and just 2% of companies follow strategy of "Profit". Engineering production companies follow dominantly strategy of Quality, wood and food production companies follow strategy of Stabilization similarly. Most trading companies (Trade, 52%) follow strategy of Quality, 20% of companies are focused on strategy of Stabilization, just 4% strive for fulfillment of Development. No trading company set profit strategy as its goal. Service companies follow mostly quality strategy (57%), the second most frequent strategy was "Development". Just few service companies follow Profit (5%) or Stabilization (3%) strategy.

Business area	Number of enterprises	Not specified	Quality	Stabilization	Development	Profit
Construction	51	38%	24%	23%	7%	8%
Engineering production	57	36%	41%	10%	11%	2%
Wooden production	22	19%	38%	33%	5%	5%
Food production	11	37%	38%	25%	0%	0%
Trade	22	24%	52%	20%	4%	0%
Services and Transport	24	24%	57%	3%	11%	5%

Table 7: Frequency of SME observed Strategies according to the Business Activity

Source: Own research.

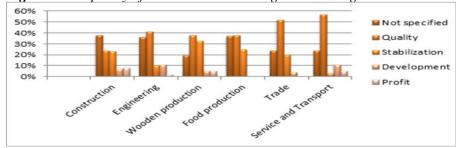


Figure 4: Frequency of SME observed Strategies according to the Business Activity

Source: Own research.

Causal effects of strategy choice among observed small and medium enterprises according to the number of employee's category and the type of business activity were tested using statistical method of Kruskal-Wallis test. First, relation between strategy choice and number of employees was tested. Based on analyzed data we were able to confirm with 95% probability the null hypothesis that says there is no relation between tested variables (H = 6,675946; df = 4; p-value = 0,1540).

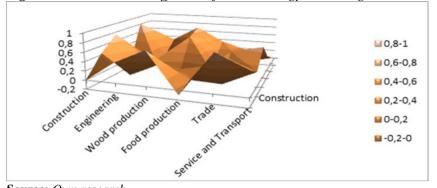
Further, relation between strategy choice and category of business activity was tested. Based on analyzed data we were able to reject with 95% probability the null hypothesis in favor of the alternative hypothesis that says there is relation between examined variables (H = 7,849167; df = 3; p-value = 0,0492). This relation was tested using correlation coefficient r. Interdependence of strategy choice and business activity is evident in Table 8 and graphically in Figure 5. The strongest correlation (80%) was detected by strategy choice of product engineering and trading companies. Strong correlation (74%) was also found by determining strategy of building companies and wood processing companies. 68% correlation is visible by strategy choice of wood processing and service (transport included) companies. Last significant correlation, higher than 50%, was discovered by wood processing and trading companies, building and service companies as transport included. On the other hand, no correlation was detected by determining strategy of production engineering and trading companies, food industry and trading companies.

	Constructi	Engineerin	Wooden	Food	Trade	Services
	on	g	productio	productio		and
		production	n	n		Transport
Construction		0,438736	0,741967	-0,102815	0,808746	0,518120
Engineering production	0,438736		0,294688	0,022168	0,000000	0,319173
Wooden production	0,741967	0,294688		-0,146748	0,543214	0,683588
Food production	-0,102815	0,022168	-0,146748		0,000000	0,345930
Trade	0,808746	0,000000	0,543214	0,000000		0,147087
Services and Transport	0,518120	0,319173	0,683588	0,345930	0,147087	

Table 8: Correlation Coefficient of MSE Strategy according to the Business Activity

Source: Own research.

Pokorna, and Suchanek (2014) presented that majority of the small and medium sized companies has formally /as written document/ or not formally determined strategy. Presented research brought short term goals and brought also the similar results. Strategy has the goal to push forward the company towards to achieve short term goals and finally to achieve its basic purpose. The goals of the small and medium sized companies are often based on personal goals and preferences of the owners. Determined goals in such a way are logically very subjective, they are often not chosen correctly in comparison with the milieu where the companies create activities.





Source: Own research.

The goal of the company should always correspond with the chosen mission and should put into respect strong and weak aspects of undertaking, opportunities and distress, which the company can use or must face them. In general, the goal of the company should answer the basic questions of undertaking and present requested result. Target of any company consists from different aims; which management wants to reach, and which should be guaranteed by performance of different activities. These targets should be ambitious, easy to accomplish, quantifiable.

In the research sample of the small and medium sized companies in the frame of research there were identified 6 categories of the company goals. The category "Quality" was dominant. The companies presented for their goal both satisfaction of the customers (also employees) increasing the quality, good name of the company and flexibility. Following most often presented goal was "Development", the development of the whole company and separate development of the partial parts too. Innovation was also presented as the main goal in this category. Category "Stability" has also very strong representation, the companies presented the whole stability at the market and also stability of prices. In this category the companies also mentioned keeping the number of employees. Another goal relates to this matter and it is covering the market and Survival, which was followed in minimum cases. Concerning studying small and medium sized companies the goal Profit was, of course, dominant one.

In Table 9 and Figure 6 numerousness of searching of the goals of some small and medium sized companies according to the number of employees is presented. Following characteristics can be seen from these results. Concerning micro companies, the goals are concentrated on "Quality" (64%), further "Development" (50%), and "Stability" (41%) on the contrary, no company follows the goal "Survival". The small companies to 24 employees follow the goal Stability in 57% of cases. In the small companies with more than 25 employees the main goals were "Quality", "Development" and "Stability" (55%). These companies (the same as micro companies) do not follow the goal "Survival", in comparison with the small

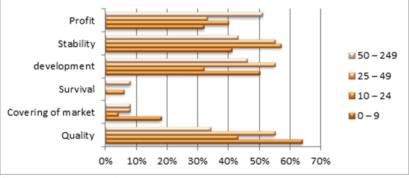
companies to 24 employees, that follow this goal, but only in 4%. The medium sized companies follow in a dominant way the goal "Profit" (55%), the second most often followed category is "Development" (46%). 43% medium sized companies follow the goal "Stability" and 34% the goal "Quality". Minimum medium sized companies follow the goal "Survival" and "Covering" the market.

 Table 9: Numerousness of the studying Goals of searched MSP according to the Number of Employees

Number	Number	Goal					
of employees	of comp.	Quality	Covering of market	Survival	Development	Stability	Profit
0-9	20	64%	18%	0%	50%	41%	32%
10 - 24	69	43%	4%	6%	32%	57%	40%
25 - 49	35	55%	8%	0%	55%	55%	33%
50-249	60	34%	8%	8%	46%	43%	51%

Source: Own research.

Figure 6: Numerousness of the studying Goals searching MSP according to the Number Employees.



Source: Own research.

Table 10 and Figure 7 show numerousness concerning diversity according to the activity of the studying small and medium sized companies. Six categories of goals were analyzed here. Category Quality is dominant in business companies (72%). Also, less than 50% companies follow this goal in engineering production, on the contrary, food companies follow this goal minimum 18%, this group follows mainly category Stability in 73% of cases. Companies in construction and wood follow the goal very strongly. Business companies follow this goal very rarely. Following the goal in the category of Covering the market was minimum in all studying activities of research of small and medium sized companies. Companies working in services including transport follow this goal in 15% and companies in engineering production follow this goal by 4%. The goal Survival is minimum followed, food companies and business companies do not follow this goal at all. The

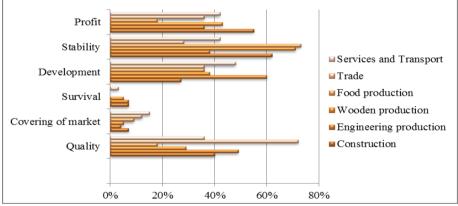
rest of the companies shows only 5% to 7%. In total 60% small and medium sized companies in engineering production follow the goal Development, 48% in services including transport and 38% wood working companies. Construction companies follow this goal with a minimum 27%. The goal Profit is strongly dominant for no category of the companies. This goal is followed by 55% construction companies, 43% woodworking companies, 42% companies in services. Food companies follow this goal only by 18%.

Business area	Number	Goal							
Busiless area	of comp.	Quality	Covering of market	Survival	Development	Stability	Profit		
Construction	50	40%	7%	7%	27%	62%	55%		
Engineering production	57	49%	4%	7%	60%	38%	36%		
Wooden production	22	29%	5%	5%	38%	71%	43%		
Food production	11	18%	9%	0%	36%	73%	18%		
Trade	21	72%	12%	0%	36%	28%	36%		
Services and Transport	23	36%	15%	3%	48%	42%	42%		

Table 10: Numerousness of the Goals examined MPS according to the activities.

Source: Own research.





Source: Own research.

4. Conclusions

Majority of examined small and medium enterprises had formulated strategy, however, most enterprises with more than 25 employees has also a written version. From the business activity point of view is distinctly a lower frequency of formulated strategy by wood processing companies, strategy is formulated and put down in words most often by trading and service (transport included) enterprises. Based on tested data the most frequent followed strategy is quality and stabilization, regardless of employees' number category or business activity.

In the case where the company has determined goal, it is aimed mainly at Stability, further at Quality, Development and Profit. Small companies follow more Quality and Development, but medium sized companies follow mainly Development and Profit. Examined small and medium sized companies consider their strong pages mainly Range and Quality of work and on the contrary as threat Insolvency.

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