

**Original Article** 

www.AESAsport.com Received: 10/08/2017 Accepted: 14/10/2017

# Identifying the Consequences of Strategic Entrepreneurship in Sports Business

# <sup>1</sup>Adeleh Azimi Delarestaghi<sup>\*</sup>, <sup>2</sup>Seyed Mohammad Hossein Razavi, <sup>2</sup>Mohammad Reza Boroumand

<sup>1</sup>Department of Sport Management, Faculty of Sport Science, Shomal University, Amol, Iran. <sup>2</sup>Department of Sport Management, Faculty of Sport Science, University of Mazandaran, Babolsar, Iran. <sup>3</sup>Department of Sport Management, Faculty of Sport Science, University of Shahid Beheshti, Tehran, Iran.

# ABSTRACT

**Background.** This research aimed at identifying the consequences of strategic entrepreneurship in sports business. **Objectives.** The objective of the research is to identify the consequences of deployment of strategic entrepreneurship in sports business. **Method.** A qualitative research approach was employed. Data collection was done through interview as well as research background. The population included the entrepreneurship experts and instructors, business managers, and sport entrepreneurs. Sampling method utilized was snowball and the theoretical framework was defined following 21 interviews. Data analysis was conducted through three coding levels of open, axial, and selective in ATLAS.ti 5.2. **Results.** The indexes are as follows : value creation, wealth creation, development of life quality, sustainable job creation, uncertainty reduction, infrastructure improvement, positive individual consequences, entrepreneurship institutionalization, increasing tendency to sport, innovation development, achievement continuum, occupational process development, enjoy the opportunity, improvement of occupational spirit, customer centric, and leverage of management skills. **Conclusion.** Strategic management and entrepreneurship make changes through opportunity discovery in uncertain environments of business. Therefore, strategic entrepreneurship creates positive consequences for business especially those in sports.

KEY WORDS: Consequences, Strategic Entrepreneurship, Sports Business, Grounded Theory.

# **INTRODUCTION**

The twenty-first century business space can be described by new competitive sights, increased risk, reduced predictive ability, and new structural forms (1). In this regard, entrepreneurship is considered a vital mechanism that leads to the strengthening of the competitive position of businesses (2). However, researchers believe that entrepreneurship goals cannot be realized without entrepreneurial strategy, because the strategy determines the arrangement pattern of the resources, processes, products and systems that adopt businesses to deal with mistrust in their environment (3). However, according to Chen (2007), businesses that are interested in developing a stable wealth creation plan cannot act solely on the basis of entrepreneurial or strategy related activities. Since applying limited activities in one area costs the business owners, they can exploit the values and benefits related to the same field and

as a result, these types of performances will only lead to short-term wealth creation (4). Therefore, the link between strategy and entrepreneurship, which is called strategic entrepreneurship, is the basis of entrepreneurial success, and improving performance of root is achieved by adopting these strategies. Strategic entrepreneurship is an emerging concept and a combination of entrepreneurship and the science of strategic management (5). Strategic entrepreneurship by combining entrepreneurship and strategy in order to design and implement entrepreneurial of creating wealth strategies includes entrepreneurial actions with the orientation of management. strategic Hence. strategic entrepreneurship refers to the process of searching for opportunities and advantage that leads to the creation of value for individuals, organizations and society (6). Numerous studies have examined the relationship between strategic management and entrepreneurship.

Covin and Slevin (1989) defined the concept of entrepreneurial companies and Miller (1983) defined the strategic position as the competitive tendency of company. Lumpkin and Dess (1996) subsequently created the structure of entrepreneurial tendencies. Barringer and Bluedorn (1999) examined the relationship between entrepreneurship intensity and five areas of strategic management. Meyer and Heppard (2000) expanded the theory of entrepreneurial strategy (7). In this regard, one of the most important industries in the world that have a high potential for development is the sports industry, which will be the basis of many entrepreneurial activities. While most sports field researchers know that the industry is inherently entrepreneurial, they have found that entrepreneurship in the field of sport is vital and sensitive, such that it has the possibility of meeting changing demands of consumers, with an emphasized increase in innovation (8), because in a changing global business environment, innovation and change have always been effective in the field of sports. As global competition in this area increases, sports businesses also reveal their nature in order to gain more competitive advantages through innovation. Hence, one of the reasons sports managers and marketers remain in competitive area is to be entrepreneurs. Entrepreneurship

presents a platform for business owners who want to increase their overall performance (9). Therefore, the sports entrepreneur should use existing or possible opportunities in the productive, service, distribution fields, or other sub-sport related aspects in order to create startup entrepreneurial activity (10). Given what has been stated, the basic need for applying a proper strategy that simultaneously includes seeking opportunities and benefits in today's competitive and dynamic environment, and ultimately leads to superior performance, is perceived to be in fact the same concept as the strategic emerging entrepreneurial concept. In this regard, the researcher is going to identify the implications of strategic entrepreneurship in sports businesses in this paper.

# **MATERIALS AND METHODS**

Study Design. The general approach in this research is a qualitative approach, which was conducted using one of the strategies for implementing qualitative research, i.e. means grounded theory. Grounded theory in the simplest possible form is the process of constructing a codified theory through structured data collection and deductive data analysis is used to respond to the emerging questions of qualitative research that lacks sufficient theoretical basis in the subject field under study. Semi-structured interview method was used to provide grounded theory in order to collect data. The work process was such that the interview questions were finalized after extensive studying investigating and consideration and of consultants' opinion.

Participants. It should be noted that the statistical population of the research consists of all instructors and experts in the field of entrepreneurship and business management and selected sports entrepreneurs. Snowball sampling method was used for selecting the research population and finally interviews were conducted in order to saturate data, a total of 21 interviews were conducted that included 12 instructors and specialists in entrepreneurship and business management field and 9 sports entrepreneurs were selected.

Data Collection. During the interviews, interviewees were allowed to comment on the details related to the main subject as much as their knowledge and experiences. The duration of the interview was 20 to 60 minutes depending on the participants' willingness to respond. All interviews were recorded and then each interview was individually typed word for word to increase the accuracy and correctness of data analysis, and was written after a careful study of the concepts that came to mind. This is the first step in analyzing data in the grounded theory, which is called open coding. The codes were merged and reduced due to the semantic similarity and repetitive nature of the information in the open coding. In the next step, which is called axial coding, the process of assigning code to concepts in the collated data is go out of the state of completely open and takes selected form. At this stage, codes and analytical notes was addressed to the coupling which made them equivalent and, codes that were conceptually similar to each other were placed in one class by examining the relationship between concepts. Finally, the last coding step is called selective coding, and at this stage, because the main component of the theory shows itself gradually, researchers act in more selective ways on the basis of these emerging components in the coding work. It is worth noting that the method of acceptability of the researcher, the review of the handwritten notes with the participants, and the use of the opinions of instructors and experts in the field of entrepreneurship and business management and selected sports entrepreneurs were considered in order to verify the data (similar to the validity and reliability in quantitative researches).

**Statistical Analysis.** Finally, a list of codes with certain sub-classes was obtained that showed the relationship between the different classes. It should be noted that three stages of coding were performed using the Atlas.Ti software version 5.2.

### RESULTS

The description and expansion of identification of strategic entrepreneurship consequences in sporting businesses were conducted based on data from 21 semi-structured interviews. In this regard, first, the extraction of concepts was carried out and its capacity (obtained class) to have more codes, as well as other subsidiary aspects have been more clearly identified. The obtained results of the interview analysis showed that 16 categories include (value creation, wealth creation, improvement of quality of life, sustainable employment, reduction, improvement uncertainty of infrastructures, positive individual outcomes, entrepreneurial institutionalization, increasing tendency to exercise , development of innovation, continuity of success, improvement of work processes, opportunities utilization, strengthening of working spirit, customer orientation and improvement of management skills) are considered the implications and outcomes of the establishment of strategic entrepreneurship in sports businesses. It should be noted that information related to categories, subclasses and codes (concepts) have been presented in detail in Table 1.

Axial category	Subclasses (secondary classes)	Codes (concepts)
Individual		Gaining inner pleasure (internal satisfaction of the entrepreneur)
	Positive individual	Reducing the psychological stress of the entrepreneur
	consequences	Gaining proper social position for an entrepreneur
		Sense of being useful to the society in the entrepreneur
	Improving management skills	Increasing proficiency in business management
		The ability to predict possible problems
		The ability to equip with a variety of solutions going out of
		possible problems
		possible problems

 Table 1. The Consequences of Strategic Entrepreneurship Establishment in Sports Businesses (Axial classification and Subclasses)

Axial category       Subclasses (secondary classes)       Codes (concepts)         Reducing uncertainty       Reducing uncertainty and business risks       Reducing possible losses         Increasing durability and stability in business       Increasing durability and stability in business         Increasing innovation       Appling innovative and creative ideas in services and product creating distinctions with other competitors         Increasing the number of patents and innovations in the fire sports products and services       Creating new markets         Destroying routine form of activities       Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path       Brand-related business success	, and
Category       Classes)       Reducing uncertainty         Reducing uncertainty       Reducing uncertainty and business risks         Reducing possible losses       Increasing durability and stability in business         Increasing durability and stability in business       Increasing innovation         Appling innovative and creative ideas in services and product creating distinctions with other competitors       Increasing the number of patents and innovations in the first products and services         Creating new markets       Destroying routine form of activities         Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)       Increasing speed in success path	, and
Reducing uncertainty       Reducing possible losses         Increasing durability and stability in business         Increasing innovation         Appling innovative and creative ideas in services and product creating distinctions with other competitors         Increasing the number of patents and innovations in the fire sports products and services         Creating new markets         Destroying routine form of activities         Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path	, and
Increasing durability and stability in business         Increasing innovation         Appling innovative and creative ideas in services and product creating distinctions with other competitors         Innovation development         Increasing the number of patents and innovations in the first sports products and services         Creating new markets         Destroying routine form of activities         Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path	s, and
Increasing innovation         Appling innovative and creative ideas in services and product creating distinctions with other competitors         Innovation development         Increasing the number of patents and innovations in the firsports products and services         Creating new markets         Destroying routine form of activities         Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path	s, and
Innovation development       Appling innovative and creative ideas in services and product creating distinctions with other competitors         Increasing the number of patents and innovations in the fit sports products and services         Creating new markets         Destroying routine form of activities         Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path	, and
Innovation development       creating distinctions with other competitors         Increasing the number of patents and innovations in the fit sports products and services         Creating new markets         Destroying routine form of activities         Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path	s, and
Innovation development         Increasing the number of patents and innovations in the fit sports products and services           Creating new markets         Destroying routine form of activities           Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)         Increasing speed in success path	
sports products and services         Creating new markets         Destroying routine form of activities         Reducing the likelihood of failure and exit from the r         (increasing the likelihood of success)         Increasing speed in success path	
Creating new markets           Destroying routine form of activities           Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)           Increasing speed in success path	ld of
Destroying routine form of activities           Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)           Increasing speed in success path	
Reducing the likelihood of failure and exit from the r (increasing the likelihood of success)           Increasing speed in success path	
(increasing the likelihood of success) Increasing speed in success path	
Increasing speed in success path	ıarket
Continuity of success Brand related business success	
Diand-related Dusiness success	
Better and more access to hidden goals in business	
organizational         Determinant information goals in outsiness           Increasing productivity and efficiency	
Optimal and maximum use of available resources	
Improving work Become specialized in sports related businesses	
processes Contractivities and strategy	
Coming with the world knowledge	
Reducing current business costs	
Increasing customer satisfaction	
Customer orientation Increasing customer loyalty	
Maintaining old customers and attracting new customers	
Taking advantage of         Detecting and Finding New Business Opportunities	
opportunities Optimal use of existing opportunities	
Creating more husiness motivation	
Strengthening the spirit Increasing the spirit of courage and persistence in business	
of work Increasing the spint of courage and persistence in busiless	

#### **DISCUSSION**

Entrepreneurial business owners in the four social dimensions; by increasing employment in economic dimension, with a more equal distribution of income in society, political dimension; by the appropriate distribution of opportunities among the people and, in personal dimension; by providing a more suitable space for creativity, which leads to evolution in society. (11). In this context, strategic entrepreneurship can help develop and achieve superior performance and perform activities designed in order to create wealth through performing entrepreneurial activities with strategic perspectives (12). Ireland and Webb (2007)also believe that strategic entrepreneurship, as an emerging concept, is

effective in influencing the success of today's businesses in competitive exchanges with other competitors, and it has the propriety that empowers business owners to respond appropriately to environmental continuous changes as well as the development of sustainable competitive advantages (13). On the other hand, creativity and innovation in products, services, or processes are used to exploit entrepreneurial opportunities and are derived from strategic resource management. Chen (2007) believes that creativity is used to search for hidden opportunities and to create and implement new and suitable ideas (14), and innovation is another vital criterion both in economic development and in promoting longterm competitive advantage (15).

Axial category	Subclasses (secondary classes)	Codes (concepts)
	Value creation	Creating more value for customers
		Increasing the quality in services and products
		Creating more variety in services and products
		Creating more competitive advantages in services and products
		Creating services and products at a more affordable price
	Improving the quality of life	Increasing the quality of life of society members
		Reducing medical expenses
		More and better responses to a larger portion of customer's not realized needs and demands
	Sustainable employment	Increasing job creation (unemployment reduction)
		Increasing job security
		The activation of private sector businesses
		The boom of specialized sports related businesses
	Entrepreneurial institutionalization	The rooting of entrepreneurship culture
social		Become systematic and documenting the process entrepreneurship
social		system (Business Code)
		Developing the concept of strategic entrepreneurship and its
		indexes among entrepreneurs
	Increasing the tendency to exercise	Promote the current status of sports
		Increasing people's willingness to exercise
		The trust of society members in sports, services and products related to it
		Increasing the share of sports in the budget of Iranian families
	Improvement of infrastructures	Improving sports infrastructures in the country
		Improving infrastructures, hardware and software resources related to business
		Entering and benefiting from technologies of the world in the country
	Wealth creation	Earning more profits in businesses
		Increasing economic prosperity
		Encouraging investors to consider sports-related business plans

Table 1. continue...

On the other hand, according to Hitt et al. (2011), strategic entrepreneurship leads to three major outputs of creating benefits for the society, organization and individuals. Creating value and creating wealth for landlords and owners, entrepreneurs and the organization ultimately leads to economic growth and prosperity. They believe that increasing wealth leads to more economic activities, such as job creation unemployment), technological (reducing advances, economic growth and stability (6). According to Aghili et al. (2012).entrepreneurship in addition to the abovementioned implications can lead to the creation of new business opportunities, increase

employment, reduce unemployment, increase patents and innovations in goods and services, strengthen competitiveness, improve life quality and welfare (16). Thus, from Ireland and Webb's view (2007), strategic entrepreneurship formed by the integration of entrepreneurial activities with opportunity detection processes and also strategic activities related to gaining competitive advantage, which ultimately has led to all the positive mentioned outcomes to reduce competitive threats and enable companies to respond appropriately to environmental changes (13). It should be noted that the results of this research are consistent with the results of the establishment of strategic entrepreneurship in sports businesses with other researches mentioned in this paper.

#### CONCLUSION

The wrong conveying of the concept of strategic entrepreneurship has influenced the meaning of the word. Strategic entrepreneurship has a broader concept and functions more than job creation. In this regard, some of the positive and important consequences of strategic entrepreneurship can be mentioned, including: fostering creativities, encouraging innovation and its development, increasing self-confidence, creating and developing technology, creating wealth in society, and enhancing public welfare etc. but if it is identified in the aspect of job creation, other consequences will be missed . Therefore, entrepreneurs, and especially sports entrepreneurs as the main drivers of development, should be able to take advantage of the concept of strategic entrepreneurship in order to succeed in their businesses, because they play a key role in the continuation of business success and economic prosperity of countries. Society has gained its economic health and will work to improve it as much as possible with the active presence of entrepreneurs.

#### ACKNOWLEDGMENT

This research has been supported by Shomal University (Amol, Iran), and for this reason, we thank and appreciate the full support of the mentioned University in this research process.

## **APPLICABLE REMARKS**

- Establishment of strategic entrepreneurship in sports businesses results in positive consequences on the individual, organizational and social levels.
- Establishment of strategic entrepreneurship in sports businesses at the individual level – produces achievements such as, positive individual consequences and improving managerial skills.
- Establishment of strategic entrepreneurship in sports businesses at the organizational level –results in achievements such as, reducing uncertainty, developing innovation, sustaining success, improving work processes, customer orientation, taking advantage of opportunities and strengthening working spirit.
- Establishment of strategic entrepreneurship in sports businesses at social levels results in achievements such as value creation. quality of life. sustainable employment, entrepreneurial institutionalization, increasing attitude towards improvement sport, of infrastructures, wealth creation.

#### REFERENCES

- 1. Kuratko DF, Audretsch DB. Strategic Entrepreneurship: Exploring Different Perspectives of an Emerging Concept. Entrepreneurship Theory and Practice. 2009;33(1):1-17.
- 2. Tamayo-Torres I, Ruiz-Moreno A, Verdú AJ. The moderating effect of innovative capacity on the relationship between real options and strategic flexibility. Industrial Marketing Management. 2010;39(7):1120-7.
- 3. Akman G, Yilmaz C. Innovative Capability, Innovation Strategy and Market Orientation: An Empirical Analysis in Turkish Software Industry. International Journal of Innovation Management. 2008;12(01):69-111.
- 4. Ketchen DJ, Ireland RD, Snow CC. Strategic entrepreneurship, collaborative innovation, and wealth creation. Strategic Entrepreneurship Journal. 2007;1(3-4):371-85.
- 5. Hitt MA, Ireland RD, Camp SM, Sexton DL. Strategic entrepreneurship: entrepreneurial strategies for wealth creation. Strategic Management Journal. 2001;22(6-7):479-91.
- 6. Hitt MA, Ireland RD, Sirmon DG, Trahms CA. Strategic Entrepreneurship: Creating Value for Individuals, Organizations, and Society. Academy of Management Perspectives. 2011;25(2):57-75.
- 7. Kyrgidou LP, Hughes M. Strategic entrepreneurship: origins, core elements and research directions. European Business Review. 2010;22(1):43-63.

- 8. Ball S. The Importance of Entrepreneurship to Hospitality, Leisure, Sport and Tourism. Hospitality, Leisure, Sport and Tourism Network. 2005:1-14.
- 9. Wolcott RC, Lippitz MJ. The four models of corporate entrepreneurship. MIT Sloan Management Review. 2007;49(1):75-82.
- 10. Hickman TM, Lawrence KE, Ward JC. A social identities perspective on the effects of corporate sport sponsorship on employees. Sport Marketing Quarterly. 2005;14(3):148-57.
- 11. Karimi A, Bozarjomehri S. Analyzing the Financing Barriers to Small and Medium Enterprises. Journal of Entrepreneurship Development. 2013;6(1):125-44 [Article in Farsi].
- 12. Ireland DR, Hitt MA, Sirmon DG. A Model of Strategic Entrepreneurship: The Construct and its Dimensions. Journal of Management. 2003;29(6):963-89.
- 13. Ireland DR, Webb JW. Strategic entrepreneurship: Creating competitive advantage through streams of innovation. Business Horizons. 2007;50(1):49-59.
- 14. Chen M-H. Entrepreneurial Leadership and New Ventures: Creativity in Entrepreneurial Teams. Creativity and Innovation Management. 2007;16(3):239-49.
- 15. Eriksson PE, Westerberg M. Effects of cooperative procurement procedures on construction project performance: A conceptual framework. International Journal of Project Management. 2011;29(2):197-208.
- 16. Aghili F, Tayebi SK, Zamani Z, Ebrahimmi N. The Effect of Entrepreneurship and Small and Medium Enterprises (SMEs) on Productive Employment: Evidence from Selected Developing Countries. Journal of

Entrepreneurship Development. 2012;5(2):145-64 [Article in Farsi].