

# University Goce Delchev \_ Shtip Faculty of tourism and business logistics - Gevgelia

Proceedings
First International Scientific Conference
ISCTBL

# CHALLENGES OF TOURISM AND BUSINESS LOGISTICS IN THE 21ST CENTURY



Gevgelia, 24-25 October 2017 & Shtip, December 2017



## University "Goce Delcev" – Shtip, R. Macedonia Faculty of tourism and business logistics – Gevgelija



## Proceedings First International Scientific Conference

#### CHALLENGES OF TOURISM AND BUSINESS LOGISTICS IN THE 21<sup>ST</sup> CENTURY »ISCTBL 2017«

Gevgelija, October 24-25, 2017



"St. Kliment Ohridski" University - Bitola



Faculty of Tourism and Hospitality, Ohrid, Macedonia



#### **Publisher:**

Faculty of Tourism and Business logistics, Gevgelija

University "Goce Delcev" Shtip, Macedonia

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#### Number of copies

100

#### **Printed by:**

#### 2 August Shtip

СІР - Каталогизација во публикација

Национална и универзитетска библиотека "Св. Климент Охридски", Скопје 338.48(062)

INTERNATIONAL scientific conference "Challenges of tourism and business logistics in the 21st century, ISCTBL (1; 2017; Gevgelija)

Proceedings / First international scientific conference "Challenges of tourism and business logistics in th 21st century, ISCTBL, 2017, Gevgelija, Macedonia, October 24-25, 2017. - Shtip: University "Goce Delcev" - Shtip, Faculty of tourism and business logistics - Gevgelija, Shtip 2017. - 340 ctp.; 25 cm

Фусноти кон текстот

ISBN 978-608-244-465-9

a) Туризам - Собири COBISS.MK-ID <u>104519178</u>

#### ORGANIZER OF THE CONFERENCE AND PUBLISHER

UNIVERSITY "GOCE DELCEV" – SHTIP, REPUBLIC OF MACEDONIA FACULTY OF TOURISM AND BUSINESS LOGISTICS - GEVGELIA

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#### **PREFACE**

The Faculty of Tourism and Business Logistics in Gevgelija, at the Goce Delcev University - Stip, hosted the First International Scientific Conference, "Challenges of Tourism and Business Logistics in the 21st Century".

The conference was held on 24 and 25 October 2017 in Gevgelija with an optional visit to Dojran - Dojran Lake.

32 works of 60 authors from Serbia, Latvia, Turkey, Poland, Bulgaria, Kosovo and Macedonia were presented at the Conference.

The purpose of the Conference is exchange of ideas and experiences of the participants coming from Macedonia and abroad, and establishment of cooperation for further development of tourism and business logistics in Macedonia and beyond.

The results of the Conference are visible through publication in a collection of papers, which is presented to a wider scientific audience and the public.

In this way, we want to promote the Faculty of Tourism and Business Logistics, to promote Gevgelija and Dojran as the most visited settlements in the south-eastern part of Macedonia.

Gevgelija - Stip, December 2017

Editor Nikola V. Dimitrov Ph.D. *Dean* 

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### IMPACT OF THE BUSINESS ENVIRONMENT ON THE CONDITIONS FOR STARTING BUSINESS IN REPUBLIC OF MACEDONIA

Mimoza Serafimova<sup>1</sup>

#### **Abstract**

This paper analyzes how easy or difficult is for local entrepreneur to open and run business with small and medium-sized enterprises when it meets the relevant legislation. From the changes in the regulations that influence the life cycle of the business, we will set the perspective for starting a business. This paper will consider the business environment in terms of starting a business. The paper presents data on the indicators for quantitative indicators for business regulations and the protection of property rights that can be compared across several economies of comparators of countries in the region and R Macedonia.

Since standard assumptions are used in the data collection, comparisons and benchmarks are valid in the mentioned economies. The data, in addition to highlighting the degree of business barriers, help identify the source of those obstacles, supporting policymakers in designing regulatory reform.

**Key words**: business environment, start-up business, Macedonia, region.

**JEL classification**: M1, M12, M51, M54.

#### Introduction

The paper will only mention the ten topics included in the analysis of the business environment of advanced economies: starting a business, dealing with building permits, obtaining electricity, registering property, obtaining loans, protecting investors, paying taxes, trading across borders, implementation of contracts and resolution of insolvency, we only list these things, and we direct the attention to the e-registration system, opening a bank account and a request for registration of VAT through the data presented in the profile of economy in Macedonia.

How this aspect is relevant is spoken by Prahalad from the University of Michigan, USA, which indicates that although the next period the economic development will be marked by an increase in the role of partnerships and alliances, and their impact on the

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competitive dynamics, an important element remains the access of the business environment from the moment of starting a business, and further on. This ever-changing space of activity is a challenge for the managers of companies in finding new ways of competitiveness through a detailed analysis of the conditions of the business environment, says Prahalad (1999: 10). For policymakers who are trying to improve the regulatory environment of their economy for business, a good place to start is to compare it to the regulatory environment in other economies. We will present aggregate ranking for facilitating approach to doing business based on indicators that measure and perform regulations related to domestic small and medium enterprises through their life cycle. Economies are ranked from 1 to 190 under a facilitating approach to running a business ranking.

#### 1. Literature review

As for the big world companies, small and medium-sized enterprises are important analysis of the environment. But for small businesses, local or regional economic trends may be more important than national ones (Risius, 2007:60). In addition, the procedure for selecting the organizational form cannot be performed appropriately if the following factors that are considered to have the greatest influence are not taken into consideration - the amount of funds available, the legal regulation according to which the operations of the companies are regulated, managerial relations, taxation policies, which form the big picture of a business environment and directly affect the start of business (Paul, Dewhurst, 1996: 89). It is very important for managers to plan to align the company's resources with its environment (Autry, 2005: 751). Starting a business involves the application of the mechanism for structuring the external environment variables in a way that can define competitive strategies (Weihrich, 1993: 4-11). The recent years of my research work only emphasize the need for strategies developed as a result of the need to confirm the current state of the business environment than often it is not known in detail by the management. (Proctor, Ruocco, 1992:152). When establishing business, it is necessary to follow the changes, especially the legislation and its significant performance, which lead to important information about the process of change for their constitution in the transition countries such as Macedonia. (http://www.ehow.com).

APPRM can also provide data on the focus of small and medium-sized businesses in the European framework. Namely, 63% of European SMEs are only active in their home countries, and only 8% of them do export. In addition, according to the same data, almost 12% of the entrance to an average company comes from abroad. The problem lies in the lack of information and knowledge about the available opportunities, the lack of analysis of the business environment in which the business exists. To overcome this situation, and in order to get more information on the wider market, the European Commission has established a European Enterprise Network that is present in more than 47 countries, and is already emerging outside Europe. According to APPRM sources (http://apprm.gov.mk), they are available to small and medium business companies to help them get the necessary data needed for making business start-ups. Each year, these centers respond to hundreds of thousands requests for information, assistance or direct counseling. http://basim.edu.mk/images/Zbornik%20III%202014.pdf

#### 2. Global perspective

Market economy means clearly defined role of the state and its relation to enterprises. With its monetary and fiscal policies, countries influence the business conditions of the market, but cannot influence the business decisions of private companies. Within its jurisdiction, it is important for the state to adopt such regulations that provide maximum financial discipline and other conditions for safe performance of companies and banks in the market of goods and regular markets, in particular formal regulations for: financial operations, accounting reporting and supervision, rehabilitation and bankruptcy (Babić, 1997: 20)

The formal registration of companies has many immediate benefits for companies, business owners and employees. Legal entities can outlive their founders. Resources come together when several shareholders join forces to start a company. Formally registered companies have access to the services and institutions of the courts of banks, as well as in new markets. Their employees have benefit from the aspect of protection provided by law. An additional benefit comes with limited liability companies. They limit the financial responsibility of the owners of companies for their investments, so the personal funds of the owners are not at risk. In countries where governments make registration easy, more entrepreneurs start businesses in the formal sector, create more good jobs, and generate more revenue for the government.

For policymakers, knowing where their economy stands in the overall ranking of facilitating the start-up procedure, more than needed is the view of how Macedonia ranks in relation to the economies of the compared countries in the region and relative to the regional average (Figure 2). The ranking of the economy and the distance to the marginal outcomes on topics involved in the ease of doing business ranking, provided the next perspective (Doing Business 2017: 8).

## 3 National perspective - or what is needed when starting a business in Macedonia?

Underlying the indicators shown in this chapter for Macedonia, is a set of specific procedures—the bureaucratic and legal steps that an entrepreneur

must complete to incorporate and register a new firm, identified through

collaboration with relevant local professionals and the study of laws, regulations and publicly available information on business entry in that economy.

Following is a detailed summary of those procedures, along with the associated time and cost.

Table 1. Summary of time, cost and procedures for starting a business in Macedonia.

No.		Time to complete	Cost to complete
	Registration with the Central Registry and obtaining a		
	company seal	1 day	MKD 250
	Company founders can prepare registration documents		for standard
1	themselves. A one-stop shop system was implemented on		seals and
	January 1, 2006. The Central Register of Republic of		2,200 for
	Macedonia is the single institution for registering LLCs		automatic
	and other forms of trade companies, foreign		seals.
	representative offices, and other entities. This registration		
	process includes registering the company with the Trade		
	Register, providing the LLC statistic number, opening the		
	LLC bank account, registering the company in the Public		
	Revenue Office-Tax Office, and publishing the LLC		
	formation notice on the Central Register's Web site		
	(www.crm.com.mk).		
	According to the amendment of the Law on trade		
	companies, Published in the Official Gazette of the		
	Republic of Macedonia nr. 38 from 24.02.2014,		
	registration of LLCs must be conducted in electronic		
	form with the assistance of authorized registration agents		
	who are the only authorized entities to submit		
	applications for registration. The electronic registration is		
	free.		
	With the amendments on the Law on One Stop Shop		
	(Official Gazette 150/2007 from 12.12.2007) connection		
	is now established between the Central Registry and the		
	Employment Agency which allows registering of first		
	employment of directors through CRM and registering		
	employees with the social fund.		
	Registration agents have public authorization to prepare		
	the application and the accompanying company deeds,		
	and also to convert paper documents issued by other		
	institutions needed for establishing the company into		
	electronic form, to digitally sign and submit them through		
	the existing system for e-registration of the Central		
	Register, in the name and on behalf of different parties.		

The registration agents have public authorization to determine the identity of the participants, such that the need for notarization of documents is now completely eliminated. The entire company registration procedure is completed at the site of the registration agent.

The founders shall transfer the amount of the principal capital on a temporary account in a commercial bank of their choosing. After the registration is completed the bank account of the newly founded company shall be opened.

Agency: Central Register

According to data collected by Doing Business, starting a business requires 2.0 procedures, lasts 2.0 days, costs 0.1% of per capital income for men, and requires 2.0 procedures, lasts 2.0 days, costs for women by 0.1%. The requirement for paid minimum capital of 0.0% of income per capital (Figure 2) is legally mandatory for both men and women. Most indicators relate to starting a business in the city with the most developed business economy, with the exception of 11 economies for which the data is an average valued population in the two largest business cities (Figure 1).

Figure 1: What it takes to start a business in Macedonia, Paid-in minimum capital (% of income per capita):

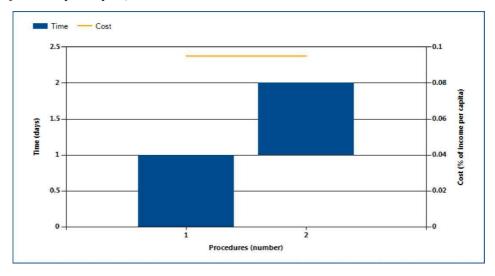


Figure 1: Time shown in the figure above may not reflect simultaneity of procedures.

Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the starting a business indicators, see the Doing Business website (<a href="http://www.doingbusiness.org">http://www.doingbusiness.org</a>).

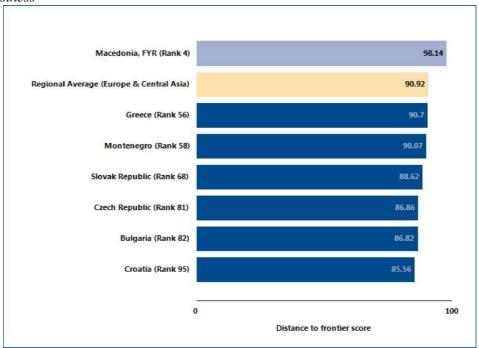
Globally, Macedonia ranks 4th out of 190 economies for ease of starting a business (Figure 3). The ranking for the compiled economies and the regional average ranking provide useful information to assess how easy it is for an entrepreneur in Macedonia to start a business (Doing Business 2017: 21).

#### 4. Methodology and research framework

The study included an analysis of data from a survey conducted in 2016 with the main goal of assessing the approach of the process of starting a business in Macedonia, but also to see the depreciation with other economies in the region, such as Greece, Montenegro, Slovakia, the Czech Republic, Bulgaria and Croatia. In that direction, the situation examined from 2011 to 2016 was analyzed and the changes that they show are discussed.

Evaluation of the operation of the e-registration system, opening of a bank account and the request for registration of VAT. It is focused precisely on the changes and advancement of these key aspects that put Macedonia on the higher fourth place in the region (Fig. 2).

Figure 2: How Macedonia, and comparator economies rank on the ease of starting a business



Source: Doing Business database.

The discussion so far only emphasizes the fact that like other economies around the world, Macedonia is taking steps to simplify procedures to rationalizing businesses by establishing a one-stop-shop system, making procedures simpler or faster by introducing technology and reducing or eliminating minimum capital requirements. Many have undertaken the reform of business registration in phases - and they are often part of a larger regulatory reform program. Among the benefits is increasing pleasure and savings and more registered businesses, financial resources and job opportunities.

The analyzes show that Macedonia, starting from 2011 to 2016, implemented a set of business registration reforms (Table 2).

Year	Reform
2011	Macedonia made it easier to start a business by further improving its one-
	Macedonia made starting a business easier by simplifying the process for obtaining a company seal.
	Macedonia made starting a business easier by making online registration free of charge.
	Macedonia made starting a business simpler by introducing compulsory online registration carried out by certified agents.

Source: Doing Business database.

Note: For information on reforms in earlier years http://www.doingbusiness.org.

Underscoring the indicators presented so far for Macedonia, a set of specific procedures have been introduced - bureaucratic and legal steps that an entrepreneur must complete to incorporate and register a new company. They are identified through cooperation with relevant local professionals and the study of laws, regulations and publicly available information on business entry into the economy of Macedonia.

The detailed summary of these procedures, along with the time and costs spent, shows that the procedures specified for a company correspond to the standard assumptions that according to the renowned Doing Business studies that have been standardized in many countries in the region.

#### 6. Conclusion

From the discussion so far, the conclusion is drawn that the high ranking of Macedonia in the region, on the issue of the facilitating approach for starting a business, is based on the following:

Through the existing system for e-registration of the Central Registry, Registration agents have a public authorization to determine the identity of the participants, so the need for notary publications is now completely eliminated. The entire procedure for registering a company is completed at the place of the registration agent.

Taxpayers who have started commercial activity during the calendar year must apply for VAT registration within 15 days of the beginning of the activity.

#### References

Babić M, i dr. (1997): Reforma preduzeća, PS Grmeč-Privredni pregled, Beograd.

Burns Paul, Jim Dewhurst (1996) Small business and entrepreneurship ,Second edition, Macmilam.

Prahalad, C. K., & Lieberthal, K. (1999). The end of corporate imperialism. Harvard Business Review, 76(4), 68-79.

Risius, M. Jeffery, (2007) Business Valuation: A Primer for the Legal Profession, American Bar Association, USA, 60.

Autry, C. W. (2005). Formalization of reverse logistics programs: A strategy for managing liberalized returns. Industrial Marketing Management, 34(7), 749-757. doi:10.1016/j.indmarman.2004.12.005.

Weihrich, H. (1993) Management, Victoria Publishing.

Proctor, Ruocco, (1992). Generating Marketing Strategies: A Structured Creative Decision Support Method, Management Decision, Vol. 30 Issue: 5.

Paul, Dewhurst, (1996). Small business and entrepreneurship - Macmillan, Basingstoke.

World Bank. 2017. Doing Business 2017: Equal Opportunity for All. Washington, DC: World Bank. DOI: 10.1596/978-1-4648-0948-4. License: Creative Commons Attribution CC BY 3.0 IGO

http://apprm.gov.mk%20III%202016.pdf

http://basim.edu.mk/images/Zbornik%20III%202014.pdf

http://www.doingbusiness.org. %20III%202017.pdf

http://www.ehow.com