THE EDUCATIONAL LEVEL AND THE FIRM SIZE OF TOURISM ORGANIZATIONS IN SLOVENIA

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ABSTRACT

The purpose of this paper is to find out the influences of the size-related structure of Slovenian tourism organizations on their educational structure and the influence of business volume of Slovenian tourism organizations on their educational structure. Based on our empiric quantitative research, conducted as a questionnaire-based survey, some characteristics of the sample organizations and respondents were explained using the descriptive method. For the comparison, the evaluation and the interpretation of the individual causal relations, we have applied the correlational-explanatory method. We reveal an interesting correlation between the ‘Educational level of organization’ and ‘Size-related structure of organization’, but we have not identified any influence of change business volume on the educational structure of tourism organizations in Slovenia. In our case it is clear that the small organizations are better employers for workers with higher education compared to large organizations.

Key words: human resources management, educational level of tourism organization, Slovenian tourism

IL LIVELLO DI ISTRUZIONE E LA DIMENSIONE DELLE ORGANIZZAZIONI DEL TURISMO IN SLOVENIA

SINTESI


Parole chiave: gestione delle risorse umane, livello di istruzione delle organizzazioni del turismo, turismo sloveno
1. INTRODUCTION

For the countries in transition, the globalisation era requires certain adjustments and modernisations in the sphere of tourism in order to keep pace with (i) the changes in political and economic systems, as well as expectations and needs of citizens on one hand, and (ii) the need for compliance with European standards on the other hand. Tkalcic (2012) argued that tourism must cope with the need to adapt the hospitality capacities and innovate new activities to respond to the new trends of global economy. Although tourism as an industry and social phenomenon has gone through an extreme expansion worldwide, we can concurrently point to the mismatch of tourism services in its widest sense. The quality of services in tourism is largely determined by human resources.

The concurrent processes of globalisation (interdependence in the world) and individualization (personal uniqueness) impose the requirement for a complex (comprehensive) and individualized product, which is all the more true for the tourism industry. According to Tkalcic (2012), the demand for new skills and knowledge is on the rise, in particular the needs for conceptual and integral know-how for various fields and levels. Apart from the knowledge related to high technology, business and organizational aspects, the focus has shifted to social and communication skills. On that basis we can presume that in the future, the level of complexity of tourism professions will be increasing and the expected educational /qualification profile will rise also in the operational segment of the staff (also corresponding to a higher average educational profile of tourists – especially of more demanding, individuals).

The system of tourism higher education in Slovenia is changing rapidly. In last two decades, Slovenia gained several colleges and faculties for tourism and hospitality studies. Ovsenik, (2013) stressed that the educational system within the field of tourism struggles to provide the industry with the qualified personnel needed. It became obvious that education is one of the fundamental factors of a Slovenian tourism industry. Sánchez Cañizares and López-Guzmán Guzmán (2010) argued that there is no doubt that the human factor is a differentiating element in the tourist services which plays a fundamental role in the achievement of the adequate levels of service quality.

According to statistics, the majority of tourism services are offered by small and medium sized enterprises (SMEs) which are commonly concentrated in tourism areas or dispersed around other parts of the country (www.statistikschadaten.de). Such a morphology can be found in all European countries and it has a strong impact on ownership structure (self-employed), educational profile and skills of the employees in tourism. Slow, gradual but on-going changes have occurred in the structure and management of tourism trade lately. On the level of structural organization there is a visible growth of large companies, particularly in catering industry. An important change is found in the management segment, where tourism companies tend to merge through voluntary mergers or by concession agreements. The trend of fragmentation of the hospitality industry in individual countries is quite apparent and attributable to the need for a well spread-out corporate network over the entire territory of the country. Hand in hand with this development goes the trend of managerial flow and organizational sharing among tourism organizations (companies) and within individual organization (company) as well. Largely, these new trends contribute to a diverse supply of jobs in tourism, which is characteristic for the service sector, in particular for services offered to individuals directly. The data perceived in individual EU Member States announce the trends that are already present on both sides - demand and supply – on the labour market in tourism industry. An underlying trend on the demand side of the labour market has been towards diversity and stratification. The concept of holidays, mode of consumption and behaviour, demand and motivation for travelling point to notable differences among present-day tourists. Tkalcic (2011) argued that due to a rising number of knowledgeable, well-informed and refined tourists on the one hand, and the stratified market on the other, service providers have to appropriately customize their approach to tourists, quality, choice and range of offered services.

The Development Plan and Directives of Slovene Tourism for the term 2007-2011 (Uran et al., 2006) reveals that tourism provides 54,000 jobs and employs 6.4% of the whole workforce who create 10% of the export of goods and services in the Republic of Slovenia (EUR 1.6 billion in 2005). The qualification structure of the employed workers in Slovenian tourism is unfavourable, there is an explicit lack of staff with higher (university or college) education. It is vital to enable the further professional growth of current employees with a scheme for continuing training programmes. Tourism is an opportunity for progress for less-developed regions, as well as for regions with a strong depopulation process.

"Tourism is an economic activity capable of generating growth and employment in the EU, while contributing to development and economic and social integration, particularly of rural and mountain areas, coastal regions and islands, outlying and outermost regions or those undergoing convergence. With some 1.8 million businesses, primarily SMEs, employing approximately 5.2% of the total workforce (approximately 9.7 million jobs, with a significant proportion of young people), the European tourism industry generates over 5% of EU GDP, a figure which is steadily rising. Tourism therefore represents the third largest socioeconomic activity in the EU after the trade and distribution and construction sectors. Taking into account the sectors linked to it, tourism’s contribution to GDP is even greater; it is estimated to generate over 10% of the European Union’s GDP and provide
The quality of services in tourism is largely determined by human resources. According to Ovsenik and Ambrož (2006), management in tourism is a key element that has a vital influence on changing and streamlining the concepts and values, as well as on monitoring the career growth and satisfaction of employees. Bukovec (2006) hold that effectiveness of an organizational system and its quality cannot be achieved without a continual organizational development and a comprehensive focus on the creative potential of human resources and guidance thereof. Understanding of what the term “human resources” and its management encompasses, Baum (2007) reveals that “this ambiguity includes the consequences of changes that have taken place at a functional level as the traditionally accepted concept of personnel management has given way to a broader functional application in human resource management, operating as part of a company’s wider business and strategic environment.”

Tourism as a highly labour-intensive economic sector has a relevant bearing on the labour market. It offers jobs to people of a variety of profiles and talents (Page and Connell, 2006). Nieves and Haller (2014) argued that a higher level of knowledge, skills and experience gives individuals greater ability to acquire and apply new and valuable knowledge, thus encouraging the renewal of a firm’s resource base. According to Jenkins (in Potokar and Jug, 2003), tourism is seen as a catalyst of development that generates an increasing demand for a variety of services. That means new jobs. As the author highlights, tourism creates more jobs per unit of investment than other economic sectors.

Nemec Rudež (2010) argued that “knowledge management plays an important role in making Slovenian hotel companies competitive in the European single market where the competitiveness is very strong. Knowledge management is required to achieve the requested service quality and success in the Slovenian hotel industry after the accession to the EU.” The importance of staff level of education for the tourism industry has been indicated by several researchers (Williams and DeMicco, 1998; O’Mahony and Sillitoe, 2001; Jayawardena, 2001; Knowles et al., 2003; Littlejohn and Watson, 2004; Ovsenik and Ambrož, 2006; Connolly and McGing, 2006). According to Sánchez Cañizares and López-Guzmán Guzmán (2010) the education of human resources has to be considered a valuable asset, which may generate commitment and good services for the clients, but only when it is well implemented and managed. Otherwise, skills and talent, which belong to individuals and not to the organization, may disappear with the high turnover of highly qualified professionals.

The main purpose of this paper is to analyze the relationship between (i) the level of education in tourism organizations and their size on one hand and (ii) their business volume on the other hand. We were particularly interested in the next two hypotheses:

H1: Educational level and size-related structure of tourism organization are in characteristic correlation.

H2: The educational level of tourism organization and its volume of business are in characteristic correlation.

The implications of the correlations of the educational level in tourism organizations with their size and business volume have not been extensively addressed in the existing literature. We checked (browsed) scientific articles on next sources: JSTOR¹ ScienceDirect² Emerald³ Sage⁴ EBSCOHost⁵ SpringerLink⁶ Wiley Online⁷. We did not found any article in connection with the main purpose of our research, but we found some general (business and management) oriented articles. This confirms the originality of our research result. Bouchard and Basso (2011) examine that SMEs adopt entrepreneurial postures when they compete in hostile or turbulent environments. Bahadir, Bharadwaj and Parzen (2009) stressed that large organizations are more formal and standardized, probably because their size enables them to take a more pioneering, innovating and risk-taking approach. These characteristics are inversely related to innovation and creativity. Bigger organisations depend on organizational learning processes less than smaller ones, usually they have more resources to invest in organizational learning (Jiménez-Jiménez and Sanz-Valle, 2011). The influence of learning orientation on organizational learning is greater in SMEs than in large organizations (Real, Roldán and Leal, 2014).

2. METHOD

Based on our empiric quantitative research conducted as a questionnaire-based survey, some characteristics of the sample organizations and respondents were explained with the descriptive method. For the comparison, evaluation and interpretation of individual causal relations, we applied the correlational-explanatory me-
method. The data contributed by the questionnaire were processed in accordance with statistical methods. The statistical processing was performed by the software Statistics of the manufacturer StatSoft and Microsoft Office Excel 2003. The data of attributive type are shown in the form of frequencies and percentages of responses (frequency distribution - hereafter referred to as f. d.). The component analysis was applied for deriving the correlations between the variables and contingency tables for displaying the correlations. The strength of the correlation was tested using the contingency coefficient (CC) (derived from the Chi-square statistic and yielding equal statistic characteristics as Chi-square). The hypotheses were tested using the Chi-square statistics. The degrees of freedom are displayed in the contingency tables. The data in the form of ranges were normalized as a test. The processing of the normalized data did not differ essentially from the analysis of the non-normalized values.

The questionnaire-based survey “The Impact of Top Management in Tourist Organizations on Education for Tourism” was comprised in the form of the responses from 161 tourism organizations ranging from the hospitality industry, tourism and travel agencies, other business or trade related to tourism, and organizations of the public sector related to tourism. The sample used in our research is representative for the target case study in tourism, which is an explicitly multidisciplinary activity. Tourism represents not only the conventional or core activities in tourism trade (such as hospitality industry and tourism/travel agencies). Economic activities directly related to tourism (spas and natural resorts, gaming, meetings industry, providers of sport-related services, entertainment organizers, economic interest associations for tourism) and public institutions or services (local tourism and organizations for the promotion of tourism and civil societies for tourism). In other words, we can affirm that we have included in our sample of respondents and organizations in which they are employed, both the conventional activities of tourism trade and also the more propulsive players in the Slovenian tourism economy; the latter have already announced, also supported by the results of our research, a more promising and professional attitude to new knowledge that is indispensable for an increased added value of the tourism products of Slovenia and beyond.

The data in this article were taken from a doctoral dissertation research entitled “Impact of tourism organization’s management on the tourism education – example of Slovenia” (Tkalčič, 2009) at the Faculty of Organizational Sciences Kranj, University of Maribor. We used the list of organizations from the database of the Slovenian Chamber of Commerce and Industry – the Association of Catering and Tourism, and the Slovenian Chamber of Crafts – Section for Catering and Tourism, and the partner lists of the Slovenian Tourist Board (participating in the Slovenian Incoming Workshop). The respondents entered their responses or chose the appropriate answers in the questionnaire by themselves. We handed out 240 copies of the questionnaire and 161 were returned to us.

3. RESEARCH OUTCOMES

3.1 Respondent Characteristics

More than two thirds of the population surveyed has had up to five years of service, and less than one in four has had longer working experience - from 6 to 20 years. The share of respondents with more than twenty years of work experience is negligible. The results show that the young segment of respondents was the highest, which is typical of the age structure in tourism industry offering a lot of first-job opportunities due to its labour-intensive profile and higher fluctuation rates. The number of respondents who did not answer this question was negligible. We also obtained similar results to the question on their service period in tourism trade. The service period in a concrete tourism organization is low: more than one half of respondents had been employed there for 2 years or less. Although tourism is a dynamic activity and the work is demanding, the advanced tourism countries show a tendency for people to remain in their workplaces for a longer period for two reasons: remuneration and the communicative character of the jobs.

Slightly more than one half of the surveyed population (55%) works in operational workplaces and is concerned with implementation; nearly three in ten respondents (29%) are executives, and only one in ten has a managerial position. The results reflect the classic pyramidal structure of our tourism organizations, with the least staff in managerial, slightly more in executive positions and the majority of staff in operational jobs. Compared with the situation in the Slovenian tourism economy, these data show that we have captured a slightly broader sample in the segment of executive and managerial staff, which is favourable for the needs of our research.

3.2 Tourism Organization Characteristics

More than one third of tourism organizations from our research (Table 1) are classified in hospitality sub-sector and less than one in five are tourism/travel agencies. In other words: more than one half of tourism organizations involved in our survey represents the core tourism business (hospitality industry and tourism/travel agencies). Economic activities directly related to tourism (spas and natural resorts, gaming, meetings industry, providers of sport-related services, entertainment organizers, economic interest associations for tourism) are represented with one of fourth of our sample and less than one in five are tourism organizations from public
sphere (local tourism organizations and organizations for the promotion of tourism and civil societies for tourism).

According to the size-related structure of organizations from which the respondents came (Figure 1), the structure of the population involved in our survey corresponds to the well-known fragmentation of the Slovenian tourism sector consisting of a number of small organizations. Just among less than two in five sample (26%+12%=38%) were comprised of respondents coming from organizations with up to twenty employees, which are classified as small organizations. One fifth of all respondents (11%+9%=20%) came from medium-sized entities (relative for tourism industry) with 21 to 100 employees, and only 14% (9%+5%) from large entities (relative for tourism industry) with more than 100 employees. More than one in four respondents or 28% did not provide an answer to this question. The size-related structure of organizations from which our respondents came corresponded to the structure of organizations in Slovenian tourism trade, in which small entities prevail; large organizations are few in number and their profile usually reflects a diversified scope of business - tourism is just added to their core business (e.g. transportation, trade, etc.).

According to the data from Table 2 slightly more than one half respondents, have secondary education (3 and 4 years secondary school). Weak sign is high share (more than one fourth) of employees with elementary school or below. Relative high is the share of employees with higher vocational and higher education (more than one fifth) which is more than the Slovenian tourism average (9.27% - SORS, 2012). We can explain the high share of employees with higher vocational and higher education in our research with a different sample which was used in the research of SORS (SORS include only hospitality industry and do not other subsectors of tourism which are for our research crucial). We can also explain the high share of employees with higher education with the high share (near 60% of our sample) of organizations which are dynamic in their physical growth and development (Figure 2). In other words, we can

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**Table 1: The sphere of activities of organizations**

<table>
<thead>
<tr>
<th>Sphere of activities of organizations</th>
<th>f</th>
<th>f_s</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospitality industry</td>
<td>59</td>
<td>36.6</td>
</tr>
<tr>
<td>Tourism/travel agency</td>
<td>26</td>
<td>16.2</td>
</tr>
<tr>
<td>Economic activities directly related to tourism</td>
<td>40</td>
<td>24.8</td>
</tr>
<tr>
<td>Public sphere</td>
<td>28</td>
<td>17.4</td>
</tr>
<tr>
<td>No answer</td>
<td>8</td>
<td>5.0</td>
</tr>
<tr>
<td>Σ</td>
<td>161</td>
<td>100.0</td>
</tr>
</tbody>
</table>

Source: Author’s research
affirm that we have included in our sample the more propulsive players in the Slovenian tourism economy; the latter have already announced, also supported by the results of our research, a more promising and professional attitude to new knowledge that is indispensable for an increased added value of the tourist products of Slovenia and beyond.

Small enterprises with less than 10 employees are a special case. These companies employ a negligible share of employees that don’t have at least secondary education. The employees in small enterprises are mostly highly educated. The reason for this distribution lies in the fact that these companies usually deal with demanding development and promotional activities (local tourism organizations, development agencies, congress organizers etc.) that usually require highly skilled employees.

In the case of large organizations, with 51 employees and more, we can notice that there is a typical employees’ educational structure, significant for large tourism organizations, where only managers have higher education while other segments of employees have secondary education or a lower one.

3.3 The correlation between the ‘Educational level of organization’ (ELO) and ‘Size-related structure of organization’

Depending on the type of the questionnaire we introduced a metrics for the calculation of the educational level in a tourism organization, which will help us to identify the relations between the educational level and other parameters.

By grouping data and using the assessment of education at different levels we assessed the education level in a company as follows. The educational profile of a company is a set of employees with the corresponding educational levels (e.g. a company has an employee with less than secondary school, 11 with secondary school, none with vocational high school and 2 with high school or more, which yields the profile (1, 11, 0, 2)) an individual with less than the secondary school weighs one point, with secondary school 1.90 points, higher vocational school 3.11 points and high school or more 4.09 points. The educational level of a company and the latter have already announced, also supported by the results of our research, is a weighted average of the points brought by the educational levels of individual employees. For example, the company with the profile (1, 11, 0, 2) has 14 employees and its educational level is

\[
ELO = \frac{1}{14} (1 \cdot 1 + 11 \cdot 1.9 + 0 \cdot 3.11 + 2 \cdot 4.09) = 1.45.
\]

We define 4 classes of company educational levels:

- \( C1 = [1 \leq ELO < 1.9] \),
- \( C2 = [1.9 \leq ELO < 3.11] \),
- \( C3 = [3.11 \leq ELO < 4.09] \),
- \( C4 = [4.09 \leq ELO] \).

When calculating the educational level of a company we used weights with which we calculated the contribution of each employee to the company’s educational level. To the best of our knowledge, there is no related work on defining such weights. Hence we devised the following mechanism for determining the weights. The basic unit was the level “less than secondary school”. A rough comparison of the amount of knowledge acquired in secondary school is 1.9 times the knowledge acquired in elementary school. Following this pattern, the ratio of knowledge between secondary school and vocational high school is 1.63 yielding the weight 3.11 and the high school weight 4.09. We acknowledge that such a methodology is questionable. However the statistical analysis confirmed that the chosen approach makes sense.

The educational level of an organization (ELO) and the mentioned clusters were used to investigate the relations between the educational structure of organizations and other parameters.

We were in particular interested in the correlation between the ‘Educational level of organization’ (ELO) and ‘Size-related structure of organization’ (number of employees) which was checked by Chi-square test in the Contingency Table 3.

To satisfy the requirements of the test we appointed new classes of Educational level \( C1, C2, C3, C4 \) and of Size-related structure \([1-20], [>20]\). The new contingency table is Table 4.
The calculated value of Chi-square statistics is \( \chi^2 = 14.143 \) and the calculated p-value \( p = 0.00017 \), reveals that there is a characteristic correlation between both these groups (‘Educational level’ and ‘Size-related structure’). The strength of correlation was tested by contingency coefficient \( C = 0.317 \). Thus it affirms the Hypothesis 1: “Educational level and size-related structure of tourism organization are in characteristic correlation”.

Table 3: The correlation between the ‘Educational level of organization’ and ‘Size-related structure of organization’

<table>
<thead>
<tr>
<th>Educational level</th>
<th>no data</th>
<th>1-10</th>
<th>11-20</th>
<th>21-50</th>
<th>51-100</th>
<th>101-200</th>
<th>200 &lt;</th>
<th>Σ</th>
</tr>
</thead>
<tbody>
<tr>
<td>no data</td>
<td>34</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>34</td>
</tr>
<tr>
<td>C1 Elemen. or below</td>
<td>0</td>
<td>2</td>
<td>4</td>
<td>9</td>
<td>3</td>
<td>7</td>
<td>3</td>
<td>28</td>
</tr>
<tr>
<td>C2 Second. education</td>
<td>0</td>
<td>22</td>
<td>15</td>
<td>8</td>
<td>12</td>
<td>7</td>
<td>5</td>
<td>69</td>
</tr>
<tr>
<td>C3 Higher vocat.educ.</td>
<td>0</td>
<td>10</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>C4 Higher education</td>
<td>0</td>
<td>11</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>Σ</td>
<td>34</td>
<td>45</td>
<td>22</td>
<td>20</td>
<td>17</td>
<td>15</td>
<td>8</td>
<td>161</td>
</tr>
</tbody>
</table>

Source: Author’s research

3.4 The correlation between the ‘Educational level of tourism organization’ and ‘Volume of business of tourism organization’

According to the data from Figure 2 our sample of tourism organizations surveyed obviously comprises a group of organizations that is dynamic in its physical growth and development (almost three out of five). Almost three out of ten respondents answered that their organization is working in same volume and only one out of ten respondents answered that their organization is working in decrease volume. In comparison with world trends of tourism growth we pick out the suitable group of tourism organizations.

We were in particular interested in the correlation between the ‘Educational level of organization’ (ELO) and ‘Volume of business of tourism organization’ which was checked by the Chi-square test in the Contingency Table 5.

Table 4: The correlation between the ‘Educational level of organization’ and ‘Size-related structure of organization’ – new classes

<table>
<thead>
<tr>
<th></th>
<th>1-20</th>
<th>&gt;20</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1</td>
<td>6</td>
<td>22</td>
</tr>
<tr>
<td>C2,C3,C4</td>
<td>61</td>
<td>38</td>
</tr>
</tbody>
</table>

Source: Author’s research

Figure 2: Volume of business of tourism organization

Source: Author’s research

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To satisfy the requirements of the test we appointed new classes of Educational level C1, [C2, C3, C4] and of ‘Volume of business B1, B2, B3. The new contingency table is Table 6.

The calculated value of Chi-square statistics is $\chi^2 = 5.752$, which is less than the critical value with a significant grade 0.05 ($\chi_{0.05;2} = 5.991$). We therefore conclude that there is no significant correlation between the ‘Educational level of organization’ and ‘Volume of business of tourism organization’, which was also confirmed by the p-value $p=0.056$. Thus we reject the Hypothesis 2: “The educational level of tourism organization and its volume of business are in characteristic correlation”.

With the Chi-square test we compared the relation between the educational structure and the business volume of an organization independently on the merging of clusters. We have not performed the inter-class comparison but just the comparison between the two characteristics.

4. DISCUSSION AND CONCLUSIONS

More than two thirds of the population surveyed has had up to five years of service, and less than one in four has had longer working experience - from 6 to 20 years. We also obtained similar results to the question on their service period in tourism trade. These results notice on the problem which was accentuated by Sánchez Cañizares and López-Guzmán Guzmán (2010): “the commitment should not be just from the workers toward the organization but the organization must also make an effort toward quality-management ... otherwise, skills and talent, which belong to individuals and not to the organization, may disappear with the high turnover of highly qualified professionals.” The results of our research (high fluctuation of workforce in Slovenia) have confirmed also the finding of Nemec Rudež (2005) that the Slovenian tourism management has a rather low awareness of the know-how dedicated to tourism trade and is still hesitant about the eligibility of investing in knowledge and HR development. These results also indicate that Slovenian tourism management is still far from insight into what Nordström and Riddrstral (2001) meant by “vital competitive advantage of an organization is its ability for learning and implementing the knowledge obtained into practice as soon as possible” and Burke (2002, p. 15, 16) in his “from idea to learning society”.

Our sample of tourism organizations surveyed obviously comprises a group of organizations that is dynamic in its physical growth and development. But it is still lagging behind in terms of qualitative growth, which is confirmed with low educational level of organizations included in our research especially in comparison of the graduate employees’ rate between hospitality in Slovenia, Spain and Portugal. The graduate employees’ rate in hospitality of these tree countries is: Spain-Andalusia 39.1% (Sánchez Canizares & López-Guzmán Guzmán, 2010); Spain-Balearic Islands 15-17% (Ramos et al., 2004); Portugal-Algarve region 14% (López-Guzmán Guzmán et al. 2009); Slovenia 9.27% (SORS, 2012); Slovenia (hospitality and tourism) 12.6% (our research). The result of our research is higher from that one of SORS because the SORS include only hospitality indus-
try and do not other subsectors of tourism which are for our research crucial.

We reveal interesting correlation between the ‘Educational level of organization’ and ‘Size-related structure of organization’. The calculated value of Chi-square statistics reveals that there is a characteristic correlation between both these groups, thus it affirms the Hypothesis 1: “Educational level and size-related structure of organization are in characteristic correlation”. In our case it is clear that are small organizations better employers for workers with higher education than large organizations. In small enterprises there is a dominant share of higher educated employees while the share of employees that don’t have at least secondary education is negligible. The reason for this distribution lies in the fact that these companies usually deal with demanding development and promotional activities (local tourism organizations, development agencies, congress organizers etc.) that usually require highly skilled employees.

Throw results of our research we can not confirm the Hypothesis 2: “The educational level of tourism organization and its volume of business are in characteristic correlation”. There is no significant correlation between these two variables, increasing or decreasing volume of business has no influence on the educational structure of tourism organizations in Slovenia.

In the future study it will be necessarily to analyse the influence of the level of education in Slovenian tourism organizations on:
(i) Overall job satisfaction of workers which has directly influences on the clients’ satisfaction in tourism organizations and destinations;
(ii) Organizational commitment of workers which influences the worker into acting according to the organization’s targets.

STOPNJA IZBRAZBE IN VELIKOST TURISTIČNIH ORGANIZACIJI V SLOVENIJI

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POVZETEK
V članku predstavljamo vpliv velikosti slovenskih turističnih organizacij na njihovo izobrazbeno strukturo in vpliv obsega poslovanja slovenskih turističnih organizacij na njihovo izobrazbeno strukturo. Na podlagi empirične kvantitativne raziskave, ki smo jo izvedli v obliki vprašalnikov, smo s pomočjo deskriptivne metode pojasnili lastnosti vzorca turističnih organizacij. Interpretacija vzročnih razmerij je bila izvedena s pomočjo korelacijske pojasnjevalne metode. Ugotovili smo korelacijo med ‘izobrazbeno strukturo organizacije’ in ‘velikostjo organizacije’, nismo pa ugotovili vpliva na spremembo obsega poslovanja s strani izobrazbene strukture v turističnih organizacijah v Sloveniji. V našem primeru smo ugotovili, da so majhna podjetja boljši delodajalci za delavce z visoko izobrazbo v primerjavi z velkimi podjetji.

Ključne besede: upravljanje človeških virov, izobrazbena struktura turističnih organizacij, slovenski turizem
REFERENCES


