

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 21ST CENTURY »ISCTBL 2017« Gevgelija, October 24-25, 2017





Faculty of Tourism and Hospitality, Ohrid, Macedonia



University of Kragujevac Faculty of Hotel Management and Tourism Vrnjačka Banja



Gevgelija- Shtip, December 2017

Publisher:

Faculty of Tourism and Business logistics, Gevgelija University "Goce Delcev" Shtip, Macedonia Krste Misirkov 10-A, 2000 Shtip; tel.: +389 32 550 000; Fax: +389 32 390 700 Tel.:+389 32 550 351 ; +389 32 550 350 E-mail: http://ftbl.ugd.edu.mk/ www.ugd.edu.mk

For the Publisher:

Nikola V. Dimitrov, Ph.D. - Dean

Edited by:

Nikola V. Dimitrov, Faculty of Tourism and Business Logistics, "Goce Delčev" University -Štip, *Macedonia* Drago Cvijanović, Faculty of Hotel management and Tourism in Vrnjačka Banja, University of Kragujevac, *Serbia* Cvetko Andreeski, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Technical Support

Nikola V. Dimitrov, Faculty of Tourism and Business Logistics, Goce Delcev University -Štip, Macedonia Dushko Josheski, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia Natasa Miteva, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Proofreader:

Marija Krsteva, Faculty of Philology, Goce Delcev University - Štip, Macedonia

Number of copies 100

Printed by: 2 August Shtip

CIP - 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 стр. ; 25 см

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

Co-organizers

Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, Macedonia

Faculty of Hotel Management and Tourism in Vrnjačka Banja, University of Kragujevac, Serbia

Institute of Geography, Faculty of Natural Sciences and Mathematics, "Sts. Cyril and Methodius" University - Skopje, *Macedonia*

Faculty of Nature science chair Geography - Konstantin Preslavsky University of Shumen, *Bulgaria*

Faculty of Tourism, Hospitality, Environment, University of Peja "Haxhi Zeka", Kosovo

Faculty of Applied Ecology Futura, University Singidunum, Serbia

Aristotle University of Thessaloniki, Greece

Program committee

Nikola V. Dimitrov, Faculty of Tourism and Business Logistics, "Goce Delčev" University -Štip, *Macedonia* (President)

Anne-Mette Hjalager, Department of Entrepreneurship and Relationship Management, University of Southern Denmark, *Denmark*

Angela Vasileska, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Aleksandra Zezova, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Aneta Stojanovska Stefanovska, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Biljana Petrevska, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Blagoja Markoski, Institute of Geography, Faculty of Natural Sciences and Mathematics, "Sts. Cyril and Methodius" University - Skopje, *Macedonia*

Branko Nikoloski, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Cane Koteski, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Cvetko Andreeski, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Dallen J. Timothy, School of Community Resources and Development, Arizona State University, USA

Dimitris Kourkouridis, PhD student, Aristotle University of Thessaloniki, Greece

Dean Metodiejski, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Drago Cvijanović, Faculty of Hotel management and Tourism in Vrnjačka Banja, University of Kragujevac, Serbia

Drasko Atanasoski, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Dusica Saneva, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Elizabeta Mitreva, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Husnija Bibuljica, Faculty of Tourism, Hospitality, Environment, University of Peja "Haxhi Zeka", Kosovo

Ivanka Nestorovska, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Jovan Stojanoski, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, Macedonia

Kiril Postolov, Faculty of Economics – Skopje, "Sts. Cyril and Methodius" University – Skopje, *Macedonia*

Lidija Simončeska, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, Macedonia

Liljana Batkoska, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, Macedonia

Marija Magdinceva-Sopova, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Marija Takovska, Economic Institute, "Sts. Cyril and Methodius University" - Skopje, Macedonia

Mico Apostolov, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Milen Penerliev, Faculty of Nature science chair Geography, Konstantin Preslavsky University of Shumen, Bulgaria

Mimoza Serafimova, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Mitre Avramoski, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Nako Tashkov, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Naume Marinoski, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, Macedonia

Nazmiye Erdoğan, Vocational School of Social Sciences, Tourism and Hotel Management Program, Başkent University, Ankara, *Turkey*

Neda Petroska Angeloska, Economic Institute, "Sts. Cyril and Methodius" University – Skopje, Macedonia

Nikola Panov, Institute of Geography, Faculty of Natural Sciences and Mathematics, "Sts. Cyril and Methodius" University - Skopje, *Macedonia*

Noga Collins-Kreiner, Department of Geography and Environmental Studies, University of Haifa, *Israel*

Olgica Dimitrovska, Institute of Geography, Faculty of Natural Sciences and Mathematics, "Sts. Cyril and Methodius" University - Skopje, *Macedonia*

Oliver Filiposki, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Pietro Beritelli, Institute for Systematic Management and Public Governance, University of Saint Gallen, *Switzerland*

Ramona Rupeika-Apoga, Faculty of Economics and Management, University of Latvia, Latvia

Snežana Miličević, Faculty of Hotel management and Tourism in Vrnjačka Banja, University of Kragujevac, *Serbia*

Snežana Štetić, Faculty of Sciences, Department of Geography, Tourism and Hotel Management, University of Novi Sad, *Serbia*

Sofronija Miladinovski, Faculty of Tourism, Hospitality, Environment, University of Peja "Haxhi Zeka", Kosovo

Suzana Djordjević-Milošević, Faculty of Applied Ecology Futura, University Singidunum, Serbia

Shaul Krakover, Hemdat Hadarom Education College & Department of Geography and Environmental Development, Ben-Gurion University of Negev Beer-Sheva, *Israel*

Tanja Angelkova - Petkova, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Tatjana Boskov, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Zlatko Jakovlev, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Zoran Temelkov, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Zoran Tuntev, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Organizing committee

Zlatko Jakovlev, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia (President)

Drasko Atanasoski,, Faculty of Tourism and Business Logistics, "Goce Delčev" University -Štip, *Macedonia* (Vice-President)

Zoran Temelkov, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia* (Vice-President)

Marija Magdinceva-Sopova, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Natasa Miteva, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Dushko Josheski, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Tanja Angelkova - Petkova, Faculty of Tourism and Business Logistics, Goce Delcev University - Štip, Macedonia

Mimoza Serafimova, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Biljana Petrevska, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Cane Koteski, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

Cvetanka Ristova, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Plenary session

Joanna Hernik, Faculty of Economics, West Pomeranian University of Technology in Szczecin, *Poland* Ramona Rupeika-Apoga, Faculty of Business, Management and Economics at the University of Latvia, *Latvia*

Nazmiye Erdoğan, Vocational School of Social Science and Tourism & Hotel Management Program, Başkent University, Ankara, *Turkey*

Aleksandra Terzic, Geographical Institute "Jovan Cvijic", Serbian Academy of Sciences and Arts – Belgrade, Serbia

Host of opening the conference

Biljana Petrevska, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, Macedonia

Moderator

Ivanka Nestoroska, Faculty of Tourism and Hospitality - Ohrid, "St.Kliment Ohridski" University - Bitola, *Macedonia*

Tanja Angelkova Petkova, Faculty of Tourism and Business Logistics, "Goce Delčev" University - Štip, *Macedonia*

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

CONTENTS:
PREFACE
PLENARY SESSION
GREENWASHING IN TOURISM, SO HOW COMPANIES SHOULD
NOT CREATE AN IMAGE 13
Joanna Hernik
THE PARADOX OF ACCESS TO FINANCE IN THE
CIRCUMSTANCES OF CAPITAL MISALLOCATION: EMPIRICAL
EVIDENCE FROM LATVIA 18
Ramona Rupeika-Apoga
SUSTAINABILITY IN TOURISM: ECOLABEL AND
CERTIFICATION PROGRAMS AT HOTELS IN TURKEY 20
Nazmiye Erdogan
SUSTAINABLE TOURISM ISSUES – THE ROLE OF LOCAL
COMMUNITY (THE CASE OF SERBIA)

TOURISM

SHORT HISTORICAL PRESENCE OF TOURISM IN THE
REPUBLIC OF MACEDONIJA
Nikola V. Dimitrov
POSSIBILITIES FOR SUSTAINABLE DEVELO OF WINE
TOURISM IN DEMIR KAPIJA AND FLORINA58
Naume Marinoski ; Sasho Korunovski ; Mishael Risteski
EVALUATION OF WESTERN SERBIA RURAL TOURISM
DEVELOPMENT
Drago Cvijanović ; Aleksandra Vujko ; Tamara Gajić
PRINCIPLES AND METHODS OF CARTOGRAPHY IN TOURISM
Blagoja Markoski
OTTOMAN HERITAGE TOURISM FLOWS IN MACEDONIA 89
Ivanka Nestoroska ; Biljana Petrevska ; Petar Namicev
NEW GENERATION OF PV CELLS AND THEIR POTENTIAL
APPLICATION IN TOURISM AND HOTEL INDUSTRY 100
Vlatko Cingoski ; Biljana Petrevska ; Saso Gelev
EFFECTS OF TOURISM ENTREPRENEURSHIP ON REGIONAL
DEVELOPMENT 111
Branko Nikolovski ; Tatjana Dimoska ; Zoran Tuntev
-

MASS MEDIA RELATIONSHIP AND ITS SIGNIFICANCE FOR
THE FINANCIAL STATUS OF THE MUSEUMS IN BULGARIA 121
Daniel Rumenov ; Severina Vaskova
RURAL TOURISM AS AN ALTERNATIVE TYPE OF TOURISM. 129
Tanja Angelkova Petkova ; Marija Stanojkova
RESEARCH OF THE WORK OF RESTAURANTS, THE DAILY
MEALS AND THE CATERING PROCESS THROUGH THE USERS
OF THE SERVICES IN THE CATERING FACILITIES IN SHTIP AS
A FACTOR IN INCREASING THE TOURISTIC COMMERCE 135
Juliana Sazdova ; Aco Kuzelov ; Goran Antonievski
TOURIST OFFER PEJA 145
Anela Džogović
UN GOAL: SUSTAINABLE TOURISM AS A KEY CONTRIBUTOR
FOR SUSTAINABLE DEVELOPMENT IN DEVELOPING
COUNTRIES152
Aneta Stojanovska-Stefanova ; Drasko Atanasoski
TOURISM RESEARCH METHODS IN PRIZREN 162
Naser M.Bresa ; Cane Koteski ; Nikola V.Dimitrov
ONLINE BOOKING: BENEFITS AND ADVANTAGES 170
Tanja Angelkova Petkova ; Cvetanka Ristova ; Suzana Đorđević Milošević
THE ROLE OF THE MONUMENTS FROM CULTURAL HERITAGE
AS PART OF THE TURIST OFFER: DEVELOPMENT OF
METHODOLOGY178
Petar Namicev
ANALYSIS OF THE NUMBER OF OVERNIGHT STAYS AND THE
NUMBER OF FOREIGN TOURISTS IN THE REPUBLIC OF
MACEDONIA IN THE PERIOD 2006-2015 187
Darкo Majhosev ; Cane Koteski
ENTREPRENEURSHIP AS A PROCESS OF SOCIAL INNOVATION
IN TOURISM 199
Branko Nikolovski
QUALITY OF THE TOURIST PRODUCT IN THE FUNCTION OF
ATTRACTING TOURIST VISITORS
Sofronija Miladinoski ; Fejzula Beha
THE PROCESS OF ADAPTATION OF TOURIST DESTINATION
OFFER TO THE CONTEMPORARY MARKET TENDENCIES 212
Snežana Milićević ; Nataša Đorđević
ANIMATION OF VISITORS DURING THEIR TOURIST STAY IN
THE EASTERN REGION OF R. MACEDONIA
I HE EASTERN REGION OF K. MACEDONIA
Zlatko Jakovlev ; Marija Takovska ; Neda Petroska Angelovska

TOURISM DEVELOPMENT TRENDS IN PRIZREN	236
Naser M.Bresa ; Zlatko Jakovlev	
SERVICE QUALITY IN THE HOTEL INDUSTRY	246
Elizabeta Mitreva ; Natasha Miteva ; Dushica Saneva	
THE IMPACT OF TEAMWORK ON THE QUALITY OF THE	
HOTEL PRODUCT	252
Lidija Simonceska ; Toni Cvetanoski	

ECONOMICS AND BUSINESS

ANYTHING GOES THEOREM, INCOMPLETE MARKETS AND
RICARDIAN EQUIVALENCE HYPOTHESIS
Dushko Josheski
ANALYSIS OF THE REGULATION OF THE LABOR MARKET IN
THE REPUBLIC OF MACEDONIA 279
Mimoza Serafimova ; Mirjana Stojceska Gjorgjioska
THE ROLE OF THE ENTREPRENEUR IN MANAGING THE
PROFESSIONAL STRESS OF THE EMPLOYEES 286
Marija Magdinceva-Sopova ; Snezana Bardarova ; Aneta Stojanova-
Stefanovska
PROCESS OF GLOBALIZATION IN THE WORLD ECONOMY 299
Vlatko Paceskoski ; Krume Nikoloski ; Emilija Miteva – Kacarski
IMPACT OF THE BISINESS ENVIRONMENT ON THE
CONDITIONS FOR STARTING BUSINESS IN REPUBLIC OF
MACEDONIA
Mimoza Serafimova
INTERNATIONAL DEBT AND DEVELOPING COUNTRIES 313
Vlatko Paceskoski ; Krume Nikoloski ; Emilija Miteva Kacarski
THE MODERN ENTREPRENEURSHIP IN THE PROCESS OF
MODERN TOURISM DEVELOPMENT IN THE REPUBLIC OF
MACEDONIA AND MUNICIPALITY OF GEVGELIJA 319
Marija Magdinceva-Sopova ; Kiril Postolov ; Risto Elenov
ADDRESSING DE-EUROIZATION IN TRANSITATION
ECONOMIES: THE EVIDENCE OF MACEDONIA326
Tatjana Boshkov
Poster presentations

SERVICE QUALITY IN HOTEL INDUSTRY

Elizabeta Mitreva, Ph.D.¹; Natasha Miteva, MBA²; Dushica Saneva, Ms³

Abstract

Quality assessment is one of the greatest challenges of hotel industry. Given its complex nature, numerous technics help in quality measurement, assessment and management. Following this it can be achieved full quality management and with that sustainable business development to the satisfaction of all stakeholders. In service industries quality is measured according to consumers' expectation and perception. The aim of this paper is to, through literature review, to get the importance of quality in hotel services and its connection with consumers' expectation and perception. The analysis is done on the difference in expectation and perception of consumers in hotel service and their practical implication.

Key words: hotel industry, quality, quality measurement, expectation, perception, consumers

JEL classification:

¹ Elizabeta Mitreva, Ph.D., Assoc. prof., Faculty of Tourism and Business Logistics, University "Goce Delchev", str. "Krste Misirkov" 10-A, 2000 Shtip, Macedonia, <u>elizabeta.mitreva@ugd.edu.mk</u>

² Natasha Miteva, MBA, Assistant, Faculty of Tourism and Business Logistics, University "Goce Delchev", str. "Krste Misirkov" 10-A, 2000 Shtip, Macedonia, <u>natasa.miteva@ugd.edu.mk</u>

³ Dushica Saneva, Ms, Assistant, Faculty of Tourism and Business Logistics, University "Goce Delchev", str. "Krste Misirkov" 10-A, 2000 Shtip, Macedonia, dusica.saneva@ugd.edu.mk

Introduction

Nowadays hotel industry is among the most researched and closely monitored by people from different spheres of interest, including government, economists, investors, academics, travelers, and consumers. Furthermore, it is a broad type of industry including several businesses, such as food and beverage, accommodation, travel and tourism, and depending majorly from service offered. ⁴ Hotel industry, a service-oriented industry with the consumer at its center, offers mix of product and service. In order to succeed in the industry, organizations focus on *how they are delivered* and not just at *how many there are.*⁵ To do so, organizations aim at identification of consumers' wants and needs, understanding their perceptions, and gain satisfaction through value added activities and perceived quality.

Defining quality, as a term, is challenging by nature due to the different views when doing so. Given its complexity, there is no just a single definition and most commonly offered in literature include seeing the quality as "conformance to specifications", "fitness for use", "value for price paid", "support services", and "psychological idea". ⁶ Similar challenge is experienced when defining service as a term, including the characteristics such as "intangible", "experience", "benefit" etc. One of the definitions offered by Christopher Lovelock, marketing guru, states that "services are economic activities that create value and provide benefits for customers at specific times and places as a result of bringing about a desired change in or on behalf of the recipient of the service".⁷ Besides the complexity of their definition, service quality is the "tool" organizations use to gain customers satisfaction and therefore assure success and sustainability in the hotel industry.

www.edb.gov.hk/attachment/en/curriculum-development/kla/pshe/nss-

⁴ http://www.ehl.edu/en/what-hospitality-industry

⁵ Chan, Benny, et al. (2013). *Introduction to hospitality*, Government of the Hong Kong Special Administrative Region. available at:

curriculum/tourism-and-hospitality-studies/Hospitality_English_21_June.pdf.

⁶ Reid, Robert D., and Nada R. Sanders. (2012). *Operations management: an integrated approach*, 5th ed., John Wiley et Sons.

⁷ Bhattacharjee, C. (2006). *Services marketing: Concepts, planning and implementation*. Excel Books.

The role of quality in hotel industry

The critical component of consumer's perception about quality is actually the service quality. It is in the nature of existence for a hotel industry to identify consumer needs and meet or exceed expectations, so that it can gain satisfaction. For service oriented and consumer driven industry, consumer satisfaction has been researched for many years and its link with quality, proven. The close relationship between service quality and consumer satisfaction has given them the role of critical success factors for any market-oriented organization. Moreover, it must be a consumer-driven organization for a quality to be assured. Consumer satisfaction as a business philosophy tends to create value for consumers, meet their expectations and satisfy their needs. In the hotel industry, as stated by Parasuraman, consumer satisfaction is the level in which expectations are met or exceeded. (1985) Furthermore, consumers' satisfaction has been conceptualized as a feeling of pleasure or disappointment by many researchers. This statement is a result from the comparison of perceived performance and expectation.

According to Olshavsky quality has many similarities with attitude. This results from its form as an overall evaluation of a product or service, and for that it acts as a global value judgment. Oliver goes beyond attitude and differentiates satisfaction from it stating that "satisfaction is a summary psychological state resulting when the emotion surrounding disconfirmed expectation is coupled with the consumer's prior feelings about the consumption experience". His definitions on consumer satisfaction try to link attitude with perceived service quality, and satisfaction to specific transaction. (Parasuraman, A, 1988)

According to Valdani, organizations exist because they have consumer to serve. (Gunarathne) As a result, the service quality that gains a level of consumers' satisfaction increases the opportunity for return and loyalty, which further increases the organizational profit.

Quality analysis in hotel industry

In order to obtain quality in hotel industry, a consumer-driven industry, the organization has to: measure consumer mood, judge the consumer needs, improve consumer loyalty, listen to the feedback, assure on time service, follow the etiquette of service in the industry, and meet (even exceed) the consumer expectations. There are researches that define consumer satisfaction as a cheapest mean of promotion, proving its irreplaceable role with quality. Moreover, quality analysis give the opportunity to hotel industry to closely monitor its operations, purchase repetition, as well as differences before and after changes. Given the analysis and information gathered, organizations in hotel industry can identify their standards of service delivery, recognize problems (if any), and act accordingly.

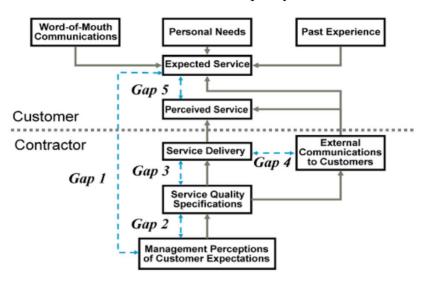
Quality analysis in hotel industry is important and seen as a marketing method for every organization that wants to prove its quality delivered to consumers. Most often, organizations in hotel industry use the rating system to analyze the quality offered on the market or in the industry itself. It is considered that the top 10 on the list are certified for their quality service. (Le Na)

This list of positive aspects of quality analysis is continuously upgraded due to the complex nature and dynamics of hotel industry. Basically, quality analysis gives the opportunity to emphasize market needs, assure better quality performance, meet the competition, and develop adequate communication system. On the other side are the few disadvantages of quality analysis, such as the high cost of doing it, creativity discouragement, employee resistance etc. However good quality analysis will for sure exceed the downsides of it.

Measuring quality in hospitality sector

After putting on point its meaning, role and importance, for a quality to be valid, it has to be measured. The need for measurement has been established with the appearance of gaps when trying to satisfy customer's needs according to their perceptions. Those gaps are identified as: (Parasuraman)

- 1. Consumer expectation and managerial perception
- 2. Managerial perception and service quality specification
- 3. Quality specification and service delivery
- 4. Service delivery and external communications
- 5. Perceived service and expected service



Picture 1. Service quality model

Source: Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1985). A conceptual model of service quality and its implications for future research. Journal of Marketing, 44.

First gap exists due to the inaccurate perception of what consumers actually expect and there is a need for management processes, market analysis tools and attitude in order to solve it. The second gap exists because of some inability for a management to understand the expectations of the consumer. The third gap emerges due to the lack of support to guarantee high quality service delivery with the given guidelines. Fashioning consumers' expectation by organizations' external communications implies the existence of gap four. The size and direction of the fifth gap represent the services' perceived quality. It turn this gap depends on other gaps related to marketing, delivery and design of services.

Measuring quality, especially in service sectors, is declared as complex and therefore it is a topic of continuous research. However, some models have been found and proven as sustainable among researchers, such as: SERVQUAL, SERVPERF, INTSERVQUAL, INSQPLUS, HOLSERV, DINESERV, CASERV, LODGSERV, INTQUAL and INTERSERVQUAL. Among the most used is the SERVQUAL model based on the gaps mentioned previously, meaning, perceptions and expectations. This model is created so that it can evaluate the dimensions known as tangibility, reliability, responsiveness, assurance, and empathy. Its effectiveness in quality measurement has been tested, adapted and proven in great number of studies and more importantly in different sectors and industries. (Saneva)

As an alternative to SERVQUAL is used the SERVPERF model standing for Services Performance Model where the expectations are not relevant. Instead it is stated that the estimated service quality is equal to customer satisfaction. Additionally, LODGSERV method has been designed, including "contact" as a dimension, in order to get more accurate measure of quality in the hotel industry. Besides, HOLSERV is one more model specifically designed for the hotel industry which is based on measuring three dimensions: reliability, employees, and material component. (Sekulic)

Other models and researches have been done to identify, measure and closely monitor the quality in hotel industry. Their mutuality is in identification of dimensions and components, and related questions.

Conclusion

Assuring service quality in hotel industry leads to satisfied consumers, return and loyalty. Satisfied consumers have been in the focus of many marketing activities due to the fact that satisfied consumers are loud and will spread good experience.

Given that service quality has been a goal to many researches and it will stay in the focus as long as the hotel industry remains dynamic and complex as it is. Service quality and customer satisfaction are in a proven strong relationship and for that quality analysis and measurement methods are of great need and importance. Existing models such as SERVQUAL, HOTELSERV, LODGSERV, etc. have been already implemented in several studies in hotel industry. Results show that use of quality measurement methods is possible and with a little modification organizations can get reliable data and further use it to monitor, maintain or improve service quality. Moreover, with these methods organizations in hotel industry have the opportunity to understand the various dimensions that affect service quality and consumers' satisfaction.

As a conclusion on this literature review, for a hotel industry, a service-oriented one, the key to success is the consumer service or more precisely high service quality delivered in order to ensure customer satisfaction.

Reference

1. Abukhalifeh, A., Mat Som, A. P. (2012). Service Quality Management in Hotel Industry: A Conceptual Framework for Food and Beverage Departments. *International Journal of Business and Manegement*. 7. 135. 10.5539/ijbm.v7n14p135.

2. Al-Ababneh, M.M., (2017). Service quality in hotel industry. *Journal of tourism and hospitality*, Vol.6, No.1.

3. Bhattacharjee, C. (2006). *Services marketing: Concepts, planning and implementation*. Excel Books

4. Chan, Benny, et al. (2013). *Introduction to hospitality*, Government of the Hong Kong Special Administrative Region. available at: <u>www.edb.gov.hk/attachment/en/curriculum-</u> <u>development/kla/pshe/nss-curriculum/tourism-and-hospitality-</u> studies/Hospitality English 21 June.pdf.

5. Gunarathne, U. (2014). Relationship between service quality and customer satisfaction in Sri Lankan hotel industry. *International Journal of Scientific and Research Publications*, Vol.4, No.11, ISSN 2250-3153

6. Holjevac, A. I., Markovic, S., Raspor, S. (2009). Customer satisfaction measurement in hotel industry: Content analysis study. In: Conference proceedings of 4th International Scientific Conference. University of the Aegean, Rhodes Island, Greece.

7. Le, N. (2010). Service quality and customer satisfaction in the hotel industry.

8. Lee, Y.-C., at el. (2016). Applying revised gap analysis model in measuring hotel service quality. *SpringerPlus*, 5(1), 1191.

9. Parasuraman, A., Zeithaml, A.V., Berry L. L. (1988) SERVQUAL: A Multiple-Item Scale for Measuring Consumer Perceptions of Service Quality. *Journal of Retailing*, 64 (1). 12-40

10. Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1985). *A conceptual model of service quality and its implications for future research*. Journal of Marketing, 49, 41-50.

11. Reid, Robert D., and Nada R. Sanders. (2012). *Operations management: an integrated approach*, 5th ed., John Wiley et Sons.

12. Saneva, D., Shortoseva, S. (2016). Research of customers' satisfaction in the hotel service. *IBANESS Conference Series*. Prilep, Macedonia. 793-799

13. Sekulic, D., Mandaric, M. (2014). Models for measuring services quality and customer satisfaction in hotel industry. *Actual problems of economics*. 8 (158). Ukraine. 480-487

Internet sources

- 1. Gerhard, J., The new role of quality assurance, <u>http://hotelexecutive.com/business_review/3355/the-new-role-of-quality-assurance</u> (20 August 2017)
- 2. <u>http://www.ehl.edu/en/what-hospitality-industry</u> (15 August 2017)