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# SOCIAL MEDIA MARKETING AND PURCHASE INTENTION: EVIDENCE FROM KOSOVO

UDC / UDK: 339.138:004.738.5]:336.12-047.3](497.115) JEL classification / JEL klasifikacija: L86, M31; M37 DOI: 10.17818/EMIP/2021/2.8 Preliminary communication / Prethodno priopćenje Received / Primljeno: October 17, 2021 / 17. listopada 2021. Accepted for publishing / Prihvaćeno za tisak: December 8, 2021 / 8. prosinca 2021.

## Abstract

The main objective of this study was to explore the relationship of social media marketing and purchase intention among consumers in Kosovo as a transition economy. The study used a structured questionnaire to collect the primary data and collected a sample of 334 responses from participants in Kosovo, using google forms as an online survey tool. In order to test the proposed research model, structural equation modelling was used. The hypotheses and the mediating effects of brand awareness and brand engagement were tested using the bootstrapping method. The findings revealed a positive indirect impact of social media marketing on purchase intention. They also showed that brand engagement fully mediates the relationship between social media marketing and purchase intention, whereas brand awareness does not mediate the relationship between social media marketing and purchase intention. This study contributes to the literature by providing insights of the impact of social media marketing on brand awareness, brand engagement, and purchase intention in transition economy such as Kosovo. On a practical level, research results provide companies with customer insights relevant to designing effective social media marketing strategies for their potential prospects in transition economies.

*Keywords: social media marketing, brand awareness, brand engagement, purchase intention, transition economy* 

### **1. INTRODUCTION**

Internet technologies have changed the way companies and consumers communicate and search for information. The new two-way communication has forced companies to use communication tools that are used by their prospects. Nowadays more and more people use social media platforms and brand communities to get informed and share information concerning products and services that are promoted by companies using social platforms (Zollo, et al., (2020). The new advances in communication technologies offer companies more opportunities to reach their prospects with more customized marketing mix strategies (Barlow, Siddiqui, & Mannion, 2004).

Companies use different tools for digital marketing communication, such as: search engine optimization, content marketing, social media platforms etc., which proves to be very effective and efficient. This new form of communication offers more opportunities and more challenges for informing, engaging, and promoting products and services for companies at the same time(Laksamana, 2018; Kim, et al., 2019). More and more companies use social media marketing as a new way of delivering superior value to their targets. Even the positioning strategies have become easier with the support of digital strategies. Social media platforms have eased the interaction of humans with each other (Balakrishnan & Yi, 2014).

The need for social media marketing for reaching target audiences and markets has posed some new challenges for companies in general (Odoom, et al., 2017) and especially for companies that operate in emerging markets, such as the Kosovo market. Since consumers now have more information which provides them more power, so they prefer businesses that use internet for marketing activities (Matikiti, et al.,2018). Thus, consumers make pressure on companies through the way they communicate and promote their marketing offerings. As a result, companies had to look at new ways of combining the existing marketing communication activities with communication techniques that embed technology. Social media marketing has become a very crucial marketing tool to reach emerging generations of consumers that are savvy with technology (Balakrishnan et al., 2014).

According to some estimates, there are around 1.76 million internet users in Kosovo, and the penetration rate is 91 percent. There are 1.10 million social media users in Kosovo, representing 56.9% of population that use any social media platforms (Kemp, 2021). Concerning age generation and platform users, age groups between 25-34 years are more active on Facebook, Instagram and LinkedIn, whereas 18-24 use Snapchat more (Hallakate, 2021).

The topic of digital marketing has been researched a lot recently, but still there is little research on the impact of social media marketing in emerging markets in general, and especially in Kosovo market. Even though there are some challenges in emerging markets with the adoption process of social media marketing, still the adoption process is gaining momentum because of the benefits it provides to both companies and businesses (Olotewo, 2016; Tamilmani et al.,2018). In this line, concerning the slow adoption process of social media in emerging markets Coleman, et al., (2016) outlined technological infrastructure, country regulations and the cultural values of these emerging economies as some important challenges.

More specifically, the main aim of this research is to explore the impact of social media marketing, brand awareness, and brand engagement on purchase intention. In addition, the research tries to analyse whether brand awareness and customer engagement mediate the relationship between social media marketing and purchase intention.

The paper introduces the research problem. The subsequent section reviews the relevant literature regarding social media marketing, brand awareness, brand engagement and purchase intention. Next, the methodology and empirical findings are shown, and finally discussion and conclusion are presented.

### 2. LITERATURE REVIEW

From a company perspective the proliferation of social media marketing helps them reach their target customers using any of social media platforms. Businesses perform numerous marketing activities thanks to social media platforms. They can create profiles for their brands, offer online services, provide information about their products as well as any promotional strategy (Breitsohl et al., 2015).

This kind of interaction provides companies with customer insights in order to assess customer's journey in different stages of the adoption process. From a consumer's perspective, the use of these digital technologies offers customers many benefits, such as: useful information, efficiency, comparing products and services, comparing prices, convenience, variety of products, etc. (Tiago & Verissimo, 2014). Companies in the past used to engage their customers through many forms of traditional marketing communication tools including television, radio, direct marketing, telemarketing to disseminate information about their products or services. Consumer behaviour has changed a lot concerning technology adoption, and as a result consumers nowadays prefer to use internet for getting and sharing information, getting feedback and reviewing products and services. Therefore, companies are pressured in order to interact with their customers, and henceforth becoming competitive, they need to change the way they used to interact and communicate with their targets and fit in a new digital media environment (Järvinen et. al, 2012).

Social media platforms seem to enhance consumer interaction more proactively, and companies should use social media marketing to communicate with their prospects. (Tiago & Verissimo, 2014). The popularity of social media is rising every day. People can communicate with each other about anything that interests them in this digital environment. More importantly, people talk and share experiences about products and services they buy and consume (Gray & Fox, 2018). This makes social media marketing a very valuable tool for companies to promote their marketing offers.

Social media has become a very popular place for finding information, since people post information, videos, photos, and other posts using different social media, including Facebook, Instagram, LinkedIn, Pinterest, etc. Organizations can use different social media marketing strategies, a passive approach focusing on using social media as a source of customer insights, and as a source of customer engagement (Constantinides, 2014).

Based on the above literature review a conceptual framework is proposed with purchase intention as a dependent variable, and brand awareness, customer engagement and social media marketing as independent variables. Therefore, the hypothesized relationship between these variables is depicted in Fig. 1.

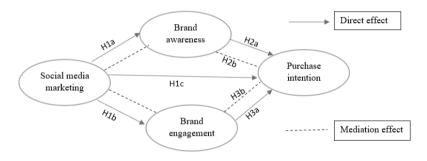


Figure 1 Research concept model

## **3. HYPOTHESES DEVELOPMENT**

## 3.1. Social Media Marketing

Information technologies have changed the way people and companies communicate and interact. Nowadays consumers use social media platforms to interact and share information with others. The increased number of social users has forced companies to find new ways to communicate with their target markets. As a result of social media expansion made companies to be more active with digital marketing activities for their marketing purposes (Çizmeci, & Ercan, 2015).

Organizations use many social media platforms, and the most common used are Facebook, Twitter, Instagram and YouTube (Cole et al., 2017). This kind of digital marketing strategy enables companies build customer relationships (Patrutiu-Baltes (2016). A lot of studies point out the impact that social media

Source: Author's illustration

marketing has on brand awareness (Seo, & Park, 2018; Ansari, et al., 2019), and on brand engagement (Holliman & Rowley, 2014; Meire et. al, 2019), and its impact on purchase intention. Social media impacts the purchasing intention and enhances experience sharing (Hajli, 2013). Therefore, the following hypotheses are postulated as follows:

H1a: Social media marketing has a significant direct positive impact on brand awareness

H1b: Social media marketing has a significant direct positive impact on brand engagement

H1c: Social media marketing has a significant direct positive impact on purchase intention

### 3.2. Brand Awareness

Companies use their brands to distinguish their products and services from other competitors. Brands embody in themselves new names, symbols or logos for new products or services (Keller 2008). Branding is all about differentiating products and services from other offers in a given market (Kotler & Keller 2016). Brand awareness is the ability of consumers to recognize that a certain brand belongs to a certain product category (Aaker, 1996). Brand awareness helps consumers decrease the time spent during the search process for a product (Verbeke et al., 2005).

Social media marketing (SMM) facilitates the process of brand awareness for consumers. A lot of studies point out the link between social media marketing usage and brand awareness. Momany and Alshboul (2016) indicate a strong link between the social media communication efforts and brand awareness. Other studies point out the positive impact that brand awareness has on purchase intention, for example, Maria, et al., (2019); Bilgin, (2018); Ansariet al., (2019); Jamali and Khan, (2018) found that brand awareness positively affects purchase intention. Social media marketing is seen as trendiness component of communication which has a significant effect on brand awareness (Seo, & Park, 2018). In addition, other recent studies like Ansari, et al., (2019); Jamali and Khan, (2018); Ezenwafor, et al., (2021); Aljumah, et al., (2021) also support the correlation between social media marketing and brand awareness. Therefore, based on the above we propose the following hypothesis:

H2a: Brand awareness has a significant direct positive impact on purchase intention

H2b: Brand awareness mediates the relationship between SMM and purchase intention

#### **3.3.** Brand engagement

There are different definitions concerning the comprises customer engagement. Many scholars define customer engagement based on psychological

perspective and organizational perspective (Hollebeek, 2011). The former is linked with the value perceived by the customer during interaction with the brand (Gambetti, et al., 2012; Brodie, et al., 2013; Bowden, 2009) and the later represents the interaction of consumers with the product and organization (Kumar, et al., 2010; Verhoef, et al., 2010). The rapid diffusion of social media communication influenced the process of interaction between people, the way they communicate and the way they interact with one another (Budden, & Jones, 2011; Tiago & Veríssimo, 2014). Many studies point out that customer engagement leads to purchase intention. For example, studies by Husnain and Toor, (2017); Meire et. al, (2019); Chen and Xu, (2019), and Pansari, and Kumar, 2017) reveal that brand engagement moderates the relationship between SMM and consumer purchase intention. Therefore, the following hypotheses are postulated as follows:

H3a: Brand engagement has a significant direct positive impact on purchase intention

H3b: Brand engagement mediates the relationship between SMM and purchase intention

## 4. METHODOLOGY

## 4.1. Sample and data collection

The data were collected from a sample of 334 responses from participants in Kosovo, using google forms as an online survey tool. The study tried also to reveal the mediating effect of both brand awareness and brand engagement on the relationship between social media marketing and purchase intention in Kosovo. A convenience sampling technique was used to collect the data. The data were collected from March to May 2021.

### 4.2. Instrument

This study used a structured questionnaire designed by the authors to investigate the effect of social media marketing on brand awareness, brand engagement, and purchase intention. Respondents were asked to respond the structured questionnaire with a 5-point Likert scale, which was distributed to them through online google forms. The first part of the questionnaire provided demographic data of respondents and the second part customer perceptions toward the impact of SMM on BA, BE, and PI.

### 4.3. Respondent demographics

Table 1 shows the respondents' characteristics. Of the respondents, 121 were males (36.2%), and 213 were females (63.8%). Concerning age, 99 (29.6%) were under 20. Most respondents were 21 to 30 years of age, or 177 (53.0%) of

the sample, 45 (13.5%) were 31 to 40, 7 (2.1%) were 41 to 50, and 6 (1.8%) were more than 51. Regarding respondents' social media experience 4 (1.2%) were with 1 to 2 years of social media experience, 45(13.5%) with 3 to 4 years of social media experience, 82 (24.6%) with 5 to 6 years of social media experience, and majority of respondents 203 (60.8%) were with more than 7 years of social media experience. More than half of the respondents were college students 154 (46.1%), 102 (30.5%) working full-time, 52 (15.6%) working part-time and going to college, 26 (7.8%) working part-time only.

Table 1

Gender		Frequency	Percent
	Male	121	36.2
	Female	213	63.8
Age		Frequency	Percent
	Under 20	99	29.6
	21-30	177	53.0
	31-40	45	13.5
	41-50	7	2.1
	More than 51	6	1.8
Social media experience		Frequency	Percent
	1 to 2 years	4	1.2
	3 to 4 years	45	13.5
	5 to 6 years	82	24.6
	More than 7 years	203	60.8
Occupation		Frequency	Percent
	College student (part time)	154	46.1
	Working full-time	102	30.5
	Working part-time and going to college	52	15.6
	Working part-time only	26	7.8

#### Demographic profile of respondents

Source: Author's calculation based on results

## 5. **RESULTS**

### 5.1. Data analysis and results

A structural equation modelling (SEM) is used to test observant and latent variables. A two-step strategy for assessing the measurement model and the structural equation modelling was used. The SEM technique was used to evaluate the measurement model (validity and reliability of the measures) and to estimate the structural model. A bootstrapping method was used for testing the significance of the path coefficients and the factor loadings (Hair et al. 2016).

### 5.2. Measurement model, reliability and validity

To calculate scale reliability of the four constructs, Cronbach's alpha was used. The proposed threshold of 0.70 or greater reliability coefficient indicates a good reliability (Hair et al., 2014). As it can be seen in Table 2, Cronbach alpha for all constructs is above 0.7 recommended threshold (Ursachi et al., 2015).

This study used SEM to analyse the proposed research model. Further, SEM was used to test hypotheses and validate the conceptual model. The SEM technique evaluates  $R^2$ ,  $\beta$ , and t-values (Zeqiri et al., 2020) to assess the model fit. Therefore, SEM technique is used to evaluate the measurement model and the structural model. The obtained results from CFA showed that chi-square/df was 2.071 indicating satisfactory fit; a ratio of five or less is a good fit (Wheaton et al., 1977), CFI (0.971), GFI (0.949), AGFI (0.919), NFI (0.945), TLI (0.960), and RMSEA (0.057) all denote an adequate fit of the model. In order to test the normality of the data, all VIF values are used to check if the model is biased. VIF values greater than 3.3 indicate a collinearity problem (Kock, 2015). Thus, the results denote that the model has a normal fit of the data (see Table 2).

Table 2

Construct		Loadings	Mean	STDEV	VIF	AVE
Social media marketing	Cronbach alpha (0.726) Composite reliability (0.734)					0.477
SMM1	Social media advertising draws my attention to brands.	0.679	3.796	1.068	1.812	
SMM2	Social media provides me information that I need for brands.	0.707	3.883	0.884	1.804	
SMM3	It is interesting to share information on brands through social media.	0.691	3.832	0.861	1.765	
Brand awareness	Cronbach alpha (0.850) Composite reliability (0.880)					0.580
BA1	Brand awareness is easier through social media.	0.749	3.775	0.917	2.020	
BA2	Social media offer more characteristics about brands.	0.827	3.823	0.947	2.603	
BA3	Brands through social media are easily remembered.	0.683	3.817	0.897	1.990	
BA4	Social media helps me recognize brands	0.813	3.892	0.894	2.825	
Brand engagement	Cronbach alpha (0.800) Composite reliability (0.819)					0.539

Construct items

BE1	I have close relations on social media with those who use the same brands	0.827	3.063	1.031	2.190	
BE2	I get engaged through social media in brand activities	0.683	3.395	0.943	2.108	
BE3	Social media makes me feel positive toward a brand	0.813	3.021	0.960	2.257	
Purchase intention	Cronbach alpha (0.807) Composite reliability (0.809)					0.586
PI1	I plan to purchase a brand that I see on social media	0.799	3.174	1.013	2.236	
PI2	I used to recommend a brand that I like to others through social media.	0.752	3.470	0.970	2.038	
PI3	I intend to buy a brand that I like based on social media discussions	0.745	3.207	0.984	2.090	

Source: Author's calculation based on results

## 5.3. Convergent validity

Convergent validity examines how close items relate to each other in a construct (Becker et al., 2013). Convergent validity is usually tested by assessing the loadings, average variance extracted (AVE) and the composite reliability (Gholami et al. 2013). Cronbach's alpha for social media marketing construct is 0.726, 0.850 for brand awareness, 0.800 for brand engagement, and 0.807 for purchase intention. In addition, composite reliability was assessed showing that all constructs are above the proposed threshold of 0.70. The results in table 2 reveal that all four constructs had reliability coefficients greater than the proposed threshold of 0.70. Convergent validity is reached if the factor loading exceeds the 0.7 threshold and the average variance extracted (AVE) exceeds 0.5 (Fornell and Larcker, 1981).

## 5.4. Discriminant validity

Discriminant validity examines how items in one construct are different statistically from items in other constructs (Zeqiri, 2020). As it can be seen in table 2, the AVE is greater than 0.5 for all constructs, except Social MM which is 0.477. Therefore, achieving discriminant and convergent validity, the square root of the AVE should be greater than the correlations among the constructs (see Table 2).

Table 3

Construct	SMM	BA	BE	PI		
Social media marketing	0.691					
Brand awareness	0.668	0.762				
Brand engagement	0.587	0.528	0.734			
Purchase intention	0.571	0.535	0.672	0.765		
Squared correlations; AVE in the diagonal.						

Discriminant validity

Source: Author's calculation based on results

## 5.5. Structural Model Estimation

As shown in Figure 2, the  $R^2$  (R Square) for the proposed research model is estimated that purchase intention variance is explained by 75 percent, brand awareness is explained by 71 percent of its variance, and brand engagement is explained by 58 percent of its variance by the model.

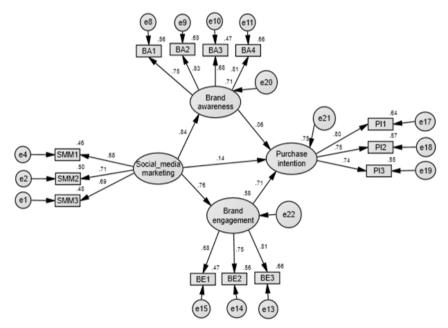


Figure 2 Structural Equation Model

Table 5

Hypotheses			Estimate	S.E.	C.R.	Р	Label
H1a. Brand_awareness	<	Social_media_ marketing	0.975	0.094	10.391	***	Supp.
H1b. Brand_engagement	<	Social_media_ marketing	0.997	0.099	10.119	***	Supp.
H1c. Purchase_intention	<	Social_media_ marketing	0.190	0.231	0.826	0.40 9	NS
H2a. Purchase_intention	<	Brand_awareness	0.071	0.146	0.486	0.62 7	NS
H3a. Purchase_intention	<	Brand_engagement	0.739	0.111	6.688	***	Supp.

Hypotheses testing

Source: Author's calculation based on results

Table 5 shows the results of path coefficients of the constructs. The results in table 5 indicate that social media marketing positively affected brand awareness with path coefficient = 0.975, t-value = 10.391, p < 0.000). Thus, H1a, is supported. H1b is also supported, social media marketing positively affects brand engagement with path coefficient = 0.997, t-value = 10.119. The results reveal that social media marketing does not have any significant impact on purchase intention, with path coefficient = 0.190, t-value = 0.400, p < 0.409). Thus, h1c is not supported. The results in table 5 also show that brand awareness does not have any effect on purchase intention, with path coefficient = 0.071, t-value = 0.486, p < 0.627). Thus, h2a is not supported. Finally, the results show that brand engagement has a significant positive effect on purchase intention, with path coefficient = 0.0739, t-value = 6.688, p < 0.000). Thus, h3a is supported.

### 5.6. Mediation effect of brand awareness and brand engagement

A mediation effect analysis was used to find out if there were any mediation effect of brand awareness and brand engagement on the relationship between social media marketing and purchase intention. A mediation effect occurs when the direct path between the independent variable and dependent variable decreases when the mediator variable is used in the model. A full mediation effect occurs when there is not a direct effect of independent variable to dependent variable, and the effect is only reached through the use of the mediator variable. The significance of the mediation was measured using Amos bootstrapping technique to reveal the mediating effect of brand awareness and brand engagement on purchase intention. The results were based on factor loading and p-values.

Table 6

Hypotheses	Estimate	Lower	Upper	p-Value	Label
H2b. SMM < BA < PI	0.069	-0.316	0.386	0.637	No mediation
H3b. SMM < BE < PI	0.737	0.461	1.236	0.000	Full mediation

Mediation Effect of Brand Awareness and Brand Engagement

Source: Author's calculation based on results

Table 6 reveals that brand awareness showed no mediation effect on the relationship between social media marketing and purchase intention. Thus, H2a is not supported. Brand engagement mediates fully the relationship between social media marketing and purchase intention as seen from results in Table 6, with path coefficient 0.737 and p-value= 0.000. Thus, supporting H3b, because the direct effect of SMM on PI is not significant, and its full effect is reached through the mediation of BE.

## 6. DISCUSSION AND CONCLUSION

Social media platforms have become a current mean of communication where consumers express their purchasing behaviour, their experiences, their likes and preferences concerning particular brands. Social media facilitates consumer interaction and communication with other users. In today's world more and more consumers are present in social media platforms, which urges companies to make efforts to reach their clients in social media platforms. This presents a significant opportunity for companies to reach large consumer groups with much less efforts. For this reason, many companies have created their websites and are present with their profiles on social media platforms and try to engage consumers providing them online contents about their products, and services.

This research has been conducted to explore the effect of social media marketing on purchase intention in Kosovo by deploying a model consisting of three independent variables related to social media marketing, brand awareness, and brand engagement, and purchase intention as a dependent variable.

The results from the study reveal that social media marketing had a positive and a significant effect on brand awareness. This finding corresponds with many other previous studies that investigated the impact of social media marketing on brand awareness, such as, findings from Seo and Park, (2018), Ansari, et al., (2019), Jamali and Khan, (2018), Ezenwafor, et al., (2021), Aljumah, et al., (2021) and other studies.

The findings also revealed that social media marketing was positively related with brand engagement. These findings are supported by other studies including Kumar, et al., (2010), and Verhoef, et al., (2010). In addition, the findings did not show any positive direct impact of social media marketing in purchase intention. This finding justifies the idea that companies need to be vigilant in their content marketing since providing information or making efforts for brand awareness does not necessarily lead to purchase intention (Baltes, 2015). This emphasizes the importance of content marketing strategies to be deployed in order to persuade consumers to buy products or services.

Moreover, the findings also revealed that brand awareness did not show any positive and significant impact on purchase intention. On the other hand, brand engagement proved to be positively and significantly related with purchase intention, corresponding with other studies such as Husnain and Toor, (2017), Meire et. al., (2019), Chen and Xu (2019), Pansari, and Kumar (2017), and other studies.

Our findings also revealed the mediation effect that brand engagement has on the relationship between social media marketing and purchase intention. Moreover, brand awareness did not mediate the relationship between social media marketing and purchase intention.

Our study is unique in that it contributes to research of social media marketing in emerging markets. The study offers customer insights concerning consumer behaviour regarding the influence that social media marketing has on purchase intention. The study provides some interesting facts that even though social media marketing enhances brand awareness but does not necessarily mean that consumers being aware of certain brands would buy them at the end unless they are engaged or linked with the brand. Companies need to try to engage consumers since the results revealed that brand engagement leads to purchase intention.

The findings also provide organizations with some insights how to deploy digital marketing strategies in emerging markets in order to reach consumers to promote their products and to engage them to purchase behaviour (Hollebeek, & Brodie, 2014; Cheung, Pires, & Rosenberger, 2020). Despite this study's contributions to literature, it has several limitations. First, we used a convenience sample. Second, the sample size is from only one country, which makes the results very difficult to generalize in other countries.

Future research is recommended to focus on cross national analysis by performing multi group analysis to check similarities and differences about consumers' perceptions in different countries concerning the effect that social media marketing has on purchase intention.

#### REFERENCES

Aljumah, A.; Nuseir, M. T.; Alshurideh, M. T. (2021). "The Impact of Social Media Marketing Communications on Consumer Response During the COVID-19: Does the Brand Equity of a University Matter?". Studies in Systems, Decision and Control, Vol. 334, p. 367. https://doi.org/10.1007/978-3-030-67151-8 21

Ansari, S.; Ansari, G.; Ghori, M. U.; Kazi, A. G. (2019). "Impact of brand awareness and social media content marketing on consumer purchase decision". Journal of Public Value and Administrative Insight, Vol. 2, No. 2, pp. 5-10. https://doi.org/10.31580/jpvai.v2i2.896

Balakrishnan, B. K.; Dahnil, M. I.; Yi, W. J. (2014). "The impact of social media marketing medium toward purchase intention and brand loyalty among generation Y". Procedia-Social and Behavioral Sciences, Vol. 148, pp. 177-185. https://doi.org/ 10.1016/j.sbspro.2014.07.032

Baltes, L. P. (2015). "Content marketing-the fundamental tool of digital marketing". Bulletin of the Transilvania University of Brasov. Economic Sciences, Ser. V, Vol. 8, No. 2, p. 111.

Barlow, A. K.; Siddiqui, N. Q.; Mannion, M. (2004). "Developments in information and communication technologies for retail marketing channels". International Journal of retail & distribution management. https://doi.org/10.1108/09590550410524948

Becker, J. M.; Rai, A.; Ringle, C. M.; Völckner, F. (2013). "Discovering unobserved heterogeneity in structural equation models to avert validity threats". MIS quarterly, pp. 665-694. https://doi.org/10.25300/MISQ/2013/37.3.01

Bilgin, Y. (2018). "The effect of social media marketing activities on brand awareness, brand image and brand loyalty". Business & Management Studies: An International Journal, Vol. 6, No. 1, pp. 128-148. https://doi.org/10.15295/bmij.v6i1.229

Bowden, J. L. H. (2009). "The process of customer engagement: A conceptual framework". Journal of marketing theory and practice, Vol. 17, No. 1, pp. 63-74. https://doi.org/10.2753/MTP1069-6679170105

Breitsohl, J.; Kunz, W. H.; Dowell, D. (2015). "Does the host match the content? A taxonomical update on online consumption communities". Journal of Marketing Management, Vol. 31, No. 9-10, pp. 1040-1064. https://doi.org/10.1080/0267257X.2015.1036102

Brodie, R. J.; Ilic, A.; Juric, B.; Hollebeek, L. (2013). "Consumer engagement in a virtual brand community: An exploratory analysis". Journal of business research, Vol. 66, No. 1, pp. 105-114. https://doi.org/10.1016/j.jbusres.2011.07.029

Byrne, B. M. (2010). Structural equation modeling with AMOS: Basic concepts, applications, and programming. New York: Taylor & Francis Group.

Chen, J.; Xu, W. (2019). "August. A study on the impact of customer engagement on continued purchase intention for online video websites VIP service". International conference on management science and engineering management. Springer, Cham, pp. 668-682. https://doi.org/10.1007/978-3-030-21255-1\_51

Cheung, M. L.; Pires, G.; Rosenberger, P. J. (2020). "The influence of perceived social media marketing elements on consumer-brand engagement and brand knowledge". Asia Pacific Journal of Marketing and Logistics. https://doi.org/10.1108/APJML-04-2019-0262

Çizmeci, F.; Ercan, T., 2015. "The Effect of Digital Marketing Communication Tools in the Creation Brand Awareness by Housing Companies". Megaron, Vol. 10, No. 2. https://doi.org/10.5505/megaron.2015.73745 Coleman, L. J.; Manago, S. M.; Cote, L. (2016). "Challenges and Opportunities for Social Media in Emerging Markets". Journal of Marketing Development & Competitiveness, Vol. 10, No. 3. https://doi.org/10.5455/IJOMR.2016254411

Constantinides, E. (2014). "Foundations of social media marketing". Procedia-Social and behavioral sciences, Vol. 148, pp. 40-57. https://doi.org/10.1016/j.sbspro.2014.07.016

Ezenwafor, E. C.; Ayodele, A. A.; Nwaizugbo, C. I. (2021). "Social Media Marketing and Brand Loyalty Among Online Shoppers in Anambra State, Nigeria: Mediating Effect of Brand Awareness". Journal of Electronic Commerce in Organizations (JECO), Vol. 19, No. 3, pp. 16-27. https://doi.org/10.4018/JECO.2021070102

Franke, G.; Sarstedt, M. (2019). "Heuristics versus statistics in discriminant validity testing: a comparison of four procedures". Internet Research. https://doi.org/ 10.1108/IntR-12-2017-0515

Gambetti, R. C.; Graffigna, G.; Biraghi, S. (2012). "The grounded theory approach to consumer-brand engagement: The practitioner's standpoint". International Journal of Market Research, Vol. 54, No. 5, pp. 659-687. https://doi.org/10.2501/IJMR-54-5-659-687

Gray, N.; Fox, M. (2018). Social Media Marketing. Noah Gray.

Hair Jr., J. F.; Hult, G. T. M.; Ringle, C.; Sarstedt, M. (2016). A primer on partial least squares structural equation modeling (PLS-SEM). Sage publications.

Hallakate (2021). Online users in Kosovo by generations. https://hallakate.com/en/online-users-in-kosovo-by-generations (Accessed: 15/6/2021)

Henseler, J.; Ringle, C. M.; Sarstedt, M., 2015. "A new criterion for assessing discriminant validity in variance-based structural equation modelling". Journal of the academy of marketing science, Vol. 43, No. 1, pp. 115-135. https://doi.org/10.1007/s11747-014-0403-8

Hollebeek, L. D.; Glynn, M. S.; Brodie, R. J. (2014). "Consumer brand engagement in social media: Conceptualization, scale development and validation". Journal of interactive marketing, Vol. 28, No. 2, pp. 149-165. https://doi.org/10.1016/j.intmar.2013.12.002

Holliman, G.; Rowley, J. (2014). "Business to business digital content marketing: marketers' perceptions of best practice". Journal of research in interactive marketing. https://doi.org/10.1108/JRIM-02-2014-0013

Husnain, M.; Toor, A. (2017). "The impact of social network marketing on consumer purchase intention in Pakistan: Consumer engagement as a mediator". Asian Journal of Business and Accounting, Vol. 10, No. 1, pp. 167-199.

Jamali, M.; Khan, R. (2018). "The impact of consumer interaction on social media on brand awareness and purchase intention! Case study of Samsung". Journal of Marketing, Vol. 114.

Keller, K. L. (2008). Strategic brand management: Building, measuring, and managing brand equity. Upper Saddle River, New Jersey: Person Education.

Kock, N. (2015). "Common method bias in PLS-SEM: A full collinearity assessment approach". International Journal of e-Collaboration, Vol. 11, No. 4, pp. 1-10. https://doi.org/10.4018/ijec.2015100101; https://doi.org/10.4018/ijec.2015040101; https://doi.org/10.4018/ijec.2015010101; https://doi.org/10.4018/ijec.2015070101

Kotler, P.; Keller, K. L.; Manceau, D.; Dubois, B. (2016). Marketing Management, 15e ed. New Jersey: Pearson Education.

Kumar, V.; Aksoy, L.; Donkers, B.; Venkatesan, R.; Wiesel, T.; Tillmanns, S. (2010). "Undervalued or overvalued customers: Capturing total customer engagement value". Journal of service research, Vol. 13, No. 3, pp. 297-310. https://doi.org/10.1177/1094670510375602 Laksamana, P. (2018). "Impact of social media marketing on purchase intention and brand loyalty: Evidence from Indonesia's banking industry". International Review of Management and Marketing, Vol. 8, No. 1, pp. 13-18.

Maria, S.; Pusriadi, T.; Hakim, Y. P.; Darma, D. C. (2019). "The effect of social media marketing, word of mouth, and effectiveness of advertising on brand awareness and intention to buy". Journal Manajemen Indonesia, Vol. 19, No. 2, pp. 107-122. https://doi.org/ 10.25124/jmi.v19i2.2234

Matikiti, R.; Mpinganjira, M.; Roberts-Lombard, M. (2018). "Application of the technology acceptance model and the technology-organisation-environment model to examine social media marketing use in the South African tourism industry". South African Journal of Information Management, Vol. 20, No. 1, pp. 1-12. https://doi.org/ 10.4102/sajim.v20i1.790

Meire, M.; Hewett, K.; Ballings, M.; Kumar, V.; Van den Poel, D. (2019). "The role of marketer-generated content in customer engagement marketing". Journal of Marketing, Vol. 83, No. 6, pp. 21-42. https://doi.org/10.1177/0022242919873903

Momany, M.; Alshboul, A. (2016). "Social media marketing: utilizing social media to advance brand awareness and increase online sales". International Journal of Business, Marketing, & Decision Science, Vol. 9, No. 1.

Odoom, R.; Anning-Dorson, T.; Acheampong, G. (2017). "Antecedents of social media usage and performance benefits in small-and medium-sized enterprises (SMEs)". Journal of Enterprise Information Management. https://doi.org/10.1108/JEIM-04-2016-0088

Olotewo, J. (2016). "Social media marketing in emerging markets". International Journal of Online Marketing Research, Vol. 2, No. 2, pp. 10-18. https://doi.org/10.5455/IJOMR.2016254411

Pansari, A.; Kumar, V. (2017). "Customer engagement: the construct, antecedents, and consequences". Journal of the Academy of Marketing Science, Vol. 45, No. 3, pp. 294-311. https://doi.org/10.1007/s11747-016-0485-6

Patrutiu-Baltes, L. (2016). "Inbound Marketing-the most important digital marketing strategy". Bulletin of the Transilvania University of Brasov. Economic Sciences, Ser. V, Vol. 9, No. 2, p. 61.

Seo, E. J.; Park, J. W. (2018). "A study on the effects of social media marketing activities on brand equity and customer response in the airline industry". Journal of Air Transport Management, Vol. 66, pp. 36-41. https://doi.org/10.1016/j.jairtraman.2017.09.014

Simon Kemp (2021). Digital 2021: Kosovo. https://datareportal.com/reports/digital-2021-kosovo (Accessed: 19/7/2021)

Sin, L. Y.; Tse, A. C.; Yau, O. H.; Chow, R. P.; Lee, J. S. (2005). "Market orientation, relationship marketing orientation, and business performance: The moderating effects of economic ideology and industry type". Journal of International Marketing, Vol. 13, No. 1, pp. 36-57. https://doi.org/10.1509/jimk.13.1.36.58538

Tamilmani, K.; Rana, N. P.; Alryalat, M. A. A.; Al-Khowaiter, W. A.; Dwivedi, Y. K. (2018). "Social media research in the context of emerging markets: An analysis of extant literature from information systems perspective". Journal of Advances in Management Research. https://doi.org/10.1108/JAMR-05-2017-0061

Tiago, M. T. P. M. B.; Verissimo, J. M. C. (2014). "Digital marketing and social media: Why bother?". Business horizons, Vol. 57, No. 6, pp. 703-708. https://doi.org/10.1016/j.bushor.2014.07.002

Ursachi, G.; Horodnic, I. A.; Zait, A. (2015). "How reliable are measurement scales? External factors with indirect influence on reliability estimators". Procedia Economics and Finance, Vol. 20, pp. 679-686. https://doi.org/10.1016/S2212-5671(15)00123-9

Verbeke, W.; Vermeir, I.; Pieniak, Z.; Brunsø, K. (2005). Consumers' quality perception as a basis for fish market segmentation in Belgium (No. 05/351). Ghent University, Faculty of Economics and Business Administration.

Verhoef, P. C.; Reinartz, W. J.; Krafft, M. (2010). "Customer engagement as a new perspective in customer management". Journal of service research, Vol. 13, No. 3, pp. 247-252. https://doi.org/10.1177/1094670510375461

Zeqiri, J.; Kareva, V.; Alija, S. (2020). "The Impact of Blended Learning on Students' Performance and Satisfaction in South East European University". Proceedings of the ENTRENOVA - ENTerprise REsearch InNOVAtion Conference, Vol. 6, No. 1, pp. 233-244.

Zollo, L.; Filieri, R.; Rialti, R.; Yoon, S. (2020). "Unpacking the relationship between social media marketing and brand equity: The mediating role of consumers' benefits and experience". Journal of Business Research, Vol. 117, pp. 256-267. https://doi.org/10.1016/j.jbusres.2020.05.001

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# MARKETING NA DRŠTVENIM MREŽAMA I NAMJERA KUPNJE: PRIKAZ STANJA NA KOSOVU

### Sažetak

Glavni je cilj istraživanja ispitati odnos marketinga na društvenim mrežama i namjere kupnje među potrošačima na Kosovu kao gospodarstvu u tranziciji. U istraživanju koristi se strukturirani upitnik za prikupljanje primarnih podataka. Prikupljena su 334 odgovora sudionika na Kosovu koristeći se Googleovim obrascima kao mrežnim alatom za anketiranje. Kako bi se testirao predloženi model istraživanja, koristi se modeliranje strukturnih jednadžbi. Hipoteze i posredni učinci svijesti o robnoj marki i angažiranosti robne marke testiraju se metodom samodopunjavanja (bootstrapping). Nalazi su otkrili pozitivan neizravni utjecaj marketinga na društvenim mrežama na namjeru kupnje. Također su pokazali da angažiranost robne marke u potpunosti posreduje u odnosu između marketinga na društvenim mrežama i namjere kupnje, dok svijest o robnoj marki ne posreduje u takvom odnosu. Ovo istraživanje pridonosi literaturi, pružajući uvid u utjecaj marketinga na društvenim mrežama na svijest o robnoj marki i angažiranost robne marke, kao i na namjeru kupnje u gospodarstvu u tranziciji kao što je Kosovo. Na praktičnoj razini, rezultati istraživanja pružaju tvrtkama stavove kupaca važne za osmišljavanje učinkovitih marketinških strategija na društvenim mrežama za potencijalne kupce u tranzicijskim gospodarstvima.

Ključne riječi: marketing na društvenim mrežama, svijest o robnoj marki, angažiranost robne marke, namjera kupnje, gospodarstvo u tranziciji.

JEL klasifikacija: L86, M31; M37.