

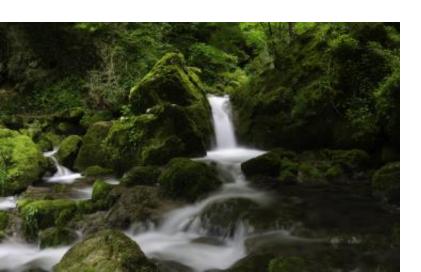






ESCAPE FROM LOCKDOWN THROUGH THE ECO TRAILS

14th INTERNATIONAL SCIENTIFIC CONFERENCE WOODEMA



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Goal of the study

To explore the shift in tourists' attitudes to move away from traditional mass types of tourism to forest-based activities like hiking on trails and footpaths.













Methodology

- Bulgaria as target market
- 01 March 10 April 2021
- Distribution through e-mail and social media groups
- Final sample: 203 respondents









Sample Characteristics

Characteristics	Frequency	Share
Age		
18-30 years	69	34.0
31-40 years	39	19.2
41-50 years	66	32.5
51-60 years	17	8.4
Over 60 years	12	5.9
Gender		
Male	53	26.1
Female	149	73.4
Prefer not to say	1	0.5
Education		
Primary	7	3.4
Secondary	54	26.6
University degree	142	70.0
Marital status		
Single	60	29.6
Married without children	101	49.8
Married with children	25	12.3
Widow/Divorced	17	8.4









Results and Discussion



- Although respondents reported having visited eco trails 3-4 times on average (M=3.377, SD=2.058), still the number of visits in 2020 is very slightly above the number of visits in 2019 (M=3.18, SD=1.250
- The most cited motives :
 - ➤ Relaxation in nature (M=4.41),
 - ➤ Tranquility and peace (M=4.39)
 - ➤ Going outdoors (M=4.13)
 - ➤ Keeping physical distance (M=2.78)
- The new social importance of outdoor tourism (Buckley and Westaway, 2020) was not unconditionally identified in our study









Results and Discussion

- Two identified groups, according to the Factor analysis
 - Nature-oriented
 - > Socially-oriented
- The two factors explain 36.986% and 22.189% of the variation of respondents' answers











Eco trails Maintenance

Characteristics of eco-trails – need of	Mean	Std Deviation
maintenance		
Trail covering	2.94	1.294
Signage and information	3.57	1.156
Marking	3.58	1.120
Itinerary	3.21	1.231
Facilities (e.g. benches, gazebos, bridges, etc.)	3.67	1.136
Cleanliness	3.69	1.209
Safety amenities (e.g. guardrails, etc.)	3.53	1.279
Adaptation of the terrain to facilitate walking	3.06	1.257
Advertising and promotion	3.78	1.336









Results and Discussion



- Respondents are satisfied with the location and routes for hiking, but they rather insist on better popularization, cleanliness and facilities construction
- Respondents realise the importance of proper eco-trails maintenance, and are ready to go hiking more often, provided eco-trails are kept in good condition.



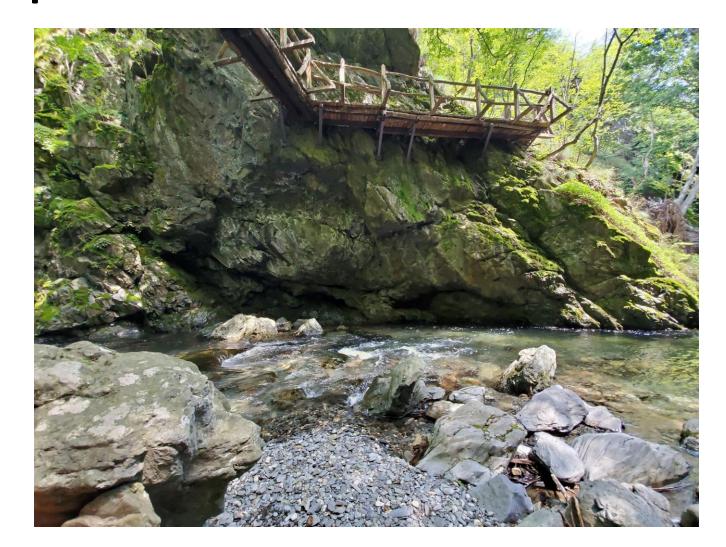






Implications

- Frequency of hiking has slightly increased but motives remain focused on nature appreciation rather than on overcoming the limits of the pandemics.
- Still, Bulgarian tourists enjoy eco-trails and think their maintenance should be improved.
- A special emphasis is drawn to the need for advertising and promotion of eco-trails, because of their significance for the development of forest-based activities











Concluding remarks



- COVID-19 changed our lives as well as our attitude towards nature and outdoor activities. Many people used hiking as an escape from the lockdown restrictions and an opportunity to relax yet keeping the compulsory physical distance
- The small sample is the main limitation of this study. Therefore, the main direction for future research is to survey a larger sample, in order to trace any dynamics in respondents' perceptions and to ensure better reliability of the findings.
- In addition, the scope might be enlarged to other outdoor activities, not only eco-trails









THANK YOU



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REFERENCES

Buckley, R., & Westaway, D. (2020). Mental health rescue effects of women's outdoor tourism: A role in COVID-19 recovery. *Annals of tourism research*, 85, 103041. Dorwart, C. E., Moore, R. L., & Leung, Y. F. (2009). Visitors' perceptions of a trail environment and effects on experiences: A model for nature-based recreation experiences. *Leisure Sciences*, 32(1), 33-54.

Hall, C. M., Scott, D., & Gössling, S. (2020). Pandemics, transformations and tourism: be careful what you wish for. *Tourism Geographies*, 22(3), 577-598. Ivanov, S., & Ivanova, M. (2013). Mass ecotourism vs. Eco mass tourism. Proceedings of the Sixth Black Sea Tourism Forum, 02nd-04th October, 2013, Varna, Bulgaria, pp. 78-90.

Ivanova, M., Ivanov, I.K. and Ivanov, S. (2021). Travel behaviour after the pandemic: the case of Bulgaria. Anatolia, 32(1), 1-11.

Nordin, M. R., & Jamal, S. A. (2021). Hiking Tourism in Malaysia: Origins, Benefits and Post Covid-19 Transformations. *International Journal of Academic Research in Business and Social Sciences*, 11(13), 88–100.

Pennsylvania Environmental Council (PEC) (2020). The COVID-19 Pandemic's impact on Pennsylvania's non-motorized trails: Increased use, added strain, and a newfound appreciation. Retrieved from: https://pecpa.org/wp-content/uploads/COVID-Trail-Report-Final-6-9-20.pdf

Seraphin, H., & Dosquet, F. (2020). Mountain tourism and second home tourism as post COVID-19 lockdown placebo? *Worldwide Hospitality and Tourism Themes,* 12(4), 485-500.

Silva, L. (2021). The impact of the COVID-19 pandemic on rural tourism: a case study from Portugal. Anatolia, 1-3.

Slavova, G. (2017). Opportunities for developing sustainable tourism in the mountainous regions of Bulgaria. *Management and Sustainable Development* 4(65), [in Bulgarian].

Slavova, G. (2016). Ecotourism – a tool for sustainable development and protection of the natural resources in Bulgaria. *Management and sustainable development*, 5(60), 67-70, [in Bulgarian].

Vaishar, A., & Šťastná, M. (2020). Impact of the COVID-19 pandemic on rural tourism in Czechia Preliminary considerations. Current Issues in Tourism, 1-5.

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