



# The importance of singletrails in the forest environment for individual groups of stakeholders

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PUBLIC RECREATION AND LANDSCAPE PROTECTION – WITH SENSE HAND IN HAND!

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#### **Presentation structure**

- Introduction
- Methodology
- Results
- Discussion



#### **Introduction**

➤ 3 Monitored Localities – Singletrail Moravian Karst – Jedovnice trails, Singletrail Moravian Karst – Mariánské valley trails and Rychlebské trails in the Rychlebské Mountains







## Methodology

- Qualitative research stakeholder analysis
- Stakeholders include:
  - ▶ Representatives of the management of the municipality where the singletrail is located
  - Entrepreneurs
  - Operators of individual singletrails
  - ▶ Hunters whose hunting grounds are a part of the territory in which the singletrail is located
  - ▶ Local citizens who live in municipalities in the immediate vicinity of the observed singletrails
  - Cyclists who ride singletrails
  - **▶** Tourists
- ▶ 182 semi-structured interviews

### **Results - Management of the municipality**

- Jedovnice trails and Mariánské valley trails
  - Management of Jedovnice and Brno-Líšeň do not believe that singletrails greatly contributed to the municipal budget or that they had a significant impact on the increase of tourism in both localities
- Rychlebské trails
  - ► The most significant impact direct impact on development of local tourism, economy and even on employment
  - ► Construction of new accommodation capacities (30-40) and approximately 11 new restaurant facilities
  - ➤ Singletrails contribute to the municipal budget through an accommodation fee within which an average of 200,000 250,000 CZK is collected annually

#### **Results - Entrepreneurs**

- Jedovnice trails and Mariánské valley trails
  - ▶ Business activity before the construction of singletrails the opening of singletrail tracks had not contributed significantly to sales
- Rychlebské trails
  - ► The construction of singletrails had the greatest impact on entrepreneurs in the municipality Černá Voda
  - ▶ All approached entrepreneurs started their business after the construction of singletrails and the biggest part of their income comes from users of singletrails

#### **Results - Hunters and forest keepers**

- Jedovnice trails
  - ► Two biggest downsides in connection with the operation of the singletrail (1) difficult way of using the forest economically and (2) worsened conditions for hunting
  - ► Conflicts between hunters, cyclists and operators
- Mariánské valley trails
  - ► The highest incidence of conflicts
  - According to hunters, the problem of singletrails is the fact that trails lead through need zones for animals
  - Cyclists do not respect the opening hours
- Rychlebské trails
  - ▶ Problems with: (1)disturbance of animals in the forest and (2) difficult hunting

#### **Results - Local citizens**

- Jedovnice trails
  - + singletrails bring new opportunities for entrepreneurs and the municipality
  - traffic situation, especially on the shore of the Olšovec pond, where the camp and the Base are located
  - ► limited leisure activities (walks in the forest, mushroom hunting, or walking dogs)
- Mariánské valley trails
  - Local citizens do not feel safe (cyclists rode very fast on the roads and that they ignored children and dogs that were being walked)
  - ▶ Singletrails are not an important topic for them
- Rychlebské trails
  - ▶ Two main topics: (1) increase of tourism that causes big profits, and (2) loss of quietnes

#### **Results - Cyclists**

- Jedovnice trails
  - ► Trails are located near Brno
    - ▶ The most often cyclists from Brno
    - ▶ The most common length of stay is one day
  - ► + Services of the Base
- Mariánské valley trails
  - Cyclists from a greater distance than Brno
  - In most cases cyclists are on the local singletrail for the first time
- Rychlebské trails
  - ▶ Distance of the singletrail from the place of cyclists residence does not play a big role
  - Connected with the length of the visit (cyclists most often stay for three to five days)

#### **Discussion**









# Thank you for your attention.

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