## Annotation

The thesis is based on the idea of extension the Krkonoše/Karkonosze transboundary biosphere reserve by Jizera Mountains territory. Biosphere reserves are established within the Man and the Biosphere Programme of UNESCO. According to the Madrid Action Plan it is necessary for the sake of appropriate functioning of biosphere reserve to involve all the stakeholders, including non-governmental organizations. Using semi-structured interviews with the representatives of the Jizera Mountains non-governmental organizations I therefor asked them about their opinion of the extension of the Krkonoše/Karkonosze transboundary biosphere reserve by this area and their willingness to participate in cooperation within the biosphere reserve as well. I investigated their sustainable development capacity, which in the same time represents their possible contribution to the biosphere reserve. The research shows that non-governmental organizations accepts the idea of the extension of the Krkonoše/Karkonosze transboundary biosphere reserve in this territory was proven.

## Keywords

Man and the Biosphere Programme of UNESCO, biosphere reserve, sustainable development, non-governmental organizations, Jizera Mountains