The aim of the bachelor thesis is to evaluate the development of land use change of the model area Radvanice located on the edge of Broumov hook located in the northeastern Bohemia district Trutnov. Another aim is to find out what social driving forces had a major impact on the change in the type and size of various categories of land use. Model area is specific to its location in the border region, which was part of the so-called Sudetenland and the reason was in the postwar period affected by the transfer of Czech Germans. The important feature of the area is undoubtedly many years of mining coal in the cadastral area of Radvanice and beyond, which contributed to the formation of the local landscape.

Keywords: land use, test area, borderland, Czechia, 1845 – 2015