

Abstract

The aim of this work is to create a detailed tourist map showing the surroundings of the Jezeří Castle with an emphasis on the representation of extinct buildings. The vanished objects were depicted on the basis of old maps, which allowed the determination of the relatively precise location of the no longer existing features. Within the framework of this bachelor thesis, field mapping was carried out using GNSS systems, which helped to refine the positional information. The field survey was conducted using ESRI's ArcGIS Field Maps application and a Trimble Catalyst DA2 instrument. The map is processed in ArcGIS Pro. The resulting map at a scale of 1 : 2 400 provides a new view of the site, as a detailed map showing both existing and extinct objects in the vicinity of Jezeří Castle has probably not been produced before.

Key words: large-scale map, zámek Jezeří, Jezeřské arboretum, extinct objects