

Abstract

The thesis deals with the introduction of methods used in the repairs of historical and listed buildings, focusing on timber and masonry load-bearing structures. The text describes the causes and types of structural defects, as well as possible ways of rehabilitation and is also supplemented by examples of their use in practice. This should create a sample book to show which options can be selected and what needs to be considered when restoring individual elements, so that the whole process of repairs is in accordance with the principles of monument care. Possible approaches and methods of reconstruction process of listed building are then demonstrated in the ongoing overall renovation of the pilgrimage site in Horní Police, which is a national cultural monument. The work focuses on the individual buildings of the complex, the Church of the Visitation of the Virgin Mary, the ambit that surrounds it and the entrance tower with a bell tower. The author also presents the history and description of the place of pilgrimage.

Keywords

Monument care, masonry load-bearing structures, timber load-bearing structures, rehabilitation, restoration, reconstruction, pilgrimage site, Horní Police, Church of the Visitation of the Virgin Mary