

Abstract:

The aim of this rigorous thesis is geology and mining law in the Czech Republic with respect to environmental protection.

This thesis is composed of six chapters dealing with different aspects of geology and mining law in the Czech Republic. Chapter One is an introduction and the following chapter Two defines bases of geology, the rock environment characteristic and extraction of mineral resources in the Czech Republic. Chapter Three describes a history of mining law in the Czech Republic from medieval times to the present. Chapter Four contains an analysis of effective geology and mining law in the Czech Republic with respect to environmental protection. Chapter Five focuses on a deep analysis of duties resulting from effective geology and mining law for persons who want to do mineral resources identification, geological survey and extraction of mineral resources. The important point of view of this analysis is if these duties are sufficient enough to provide adequate environmental protection. There is a presumption that some of these duties do not guarantee enough effective environmental protection that is why this thesis contains proposals for making concrete legislative changes of legal regulations in force. This chapter also contains an analysis of important state administrative bodies role in geology and mining in the Czech Republic.

Conclusions are presented in Chapter Six. It contains summary and hypothesis about proposed changes in geology and mining law. The final conclusion is that completely new legislation should be passed because current laws are obsolete due to the fact that they were passed in 1988.