<u>Abstract</u>

This master thesis called "Nuclear devices in the view of law", deals with the current legal arrangement of civil nuclear facilities (devices) in the Czech Republic. Due to the fact that the Czech Republic is bound by the international commitments and its membership in the EU, the master thesis also covers the international and European regulations. The master thesis is composed of four parts, which are subdivided into chapters and subchapters. The first part is devoted to the concept of the nuclear facilities, its kinds, position in the legal system and the relevant legal instruments. The second part deals with a particular legal framework of the nuclear law, which governs the issue, including the international, European and Czech regulations. A separate chapter discusses the principles, which are common to the all relevant branch of law. The third part is concerned with the life cycle of the operation of the nuclear facility and the conditions for execution of its particular stages. The final part deals with the safety and security of nuclear facility and its realization as the key issue of the nuclear facility legal regulation.