Tax aspects of tokenization from the Perspective of Czech and foreign

legislation

Abstract in English

The aim of this thesis is to provide a comprehensive overview of tax obligations related

to the tokenization process using Distributed Ledger Technology from the perspective of Czech

law, analyze problematic areas of applicable tax legislation and suggest potential changes of

current tax law. This diploma thesis also aims to provide a comparative view of the taxation of

the tokenization process in selected countries of the world and thus evaluate the different tax

obligations from the perspective of the tax subject.

The first part of the thesis first briefly introduces cryptoactive assets and then describes

their legal nature. Furthermore, this section discusses the definition of cryptoassets in relation

to cryptocurrencies and the definition of the term token. The second part is focused on a closer

analysis of the tokenization process and the tokens resulting from it. The focus is mainly on

the classification of tokens and the comparison of different approaches to classification by

different jurisdictions. Depending on the purpose of tokenization, tokens of different legal

nature with different tax obligations are issued, therefore it is crucial to define the types of

issued tokens and determine their legal definition.

The third part provides an analysis of tax obligations affecting token issuers from the

perspective of Czech law and also outlines the problematic areas that arise in the taxation of

tokenization. The fourth and fifth parts deal with the approach to tokenization taxation by

foreign legislation. The UK regulatory approach to tokenization is discussed in part four and

the US regulatory approach to tokenization is discussed in part five.

The final part evaluates foreign tax regimes in comparison with the Czech one and

proposes what changes should be made to establish a more efficient, but at the same time better

predictable tax regime for token issuers.

Key words: tokenization; cryptoassets; tax regime; utility token; security token