Payment Services Regulation and Innovation

Abstract

The topic of the thesis is the regulation of payment services in the context of innovation.

The thesis analyses Czech and European regulation of payment services in terms of its impact on

innovation. It also proposes specific legislative changes and de lege ferenda recommendations to

ensure that domestic regulation promotes innovation while meeting other key objectives such as

consumer protection and financial stability.

The analysis carried out confirmed one of the research assumptions, namely that regulation

is a key factor influencing innovation in payment services. Well-designed regulation can stimulate

innovation and competition, while poorly structured, overly detailed or case-based regulation can

discourage new entrants and limit experimentation with new technologies and business models.

Four main characteristics of optimal regulation have been identified that effectively promote

innovation, effectively manage the risks associated with the provision of payment services, while

also meeting the other objectives of regulation: appropriately set barriers to entry, appropriately

chosen scope and neutrality of regulation, legal certainty and proactive promotion of innovation.

Although the Czech regulation contains positive innovation-enhancing elements such as

the ability of non-banks to provide payment services and a modular approach to licensing, key

weaknesses negatively affecting innovation and competitiveness have been identified: Excessively

long licensing procedures at the Czech National Bank, limited access to payment systems and bank

accounts by non-bank providers, unguided way of defining the material scope of payment services

regulation, lack of interpretive materials from the Czech National Bank, and insufficient proactive

support for innovation, including the absence of a Czech regulatory sandbox.

On the basis of these findings, specific changes are proposed, including speeding up

licensing procedures, ensuring direct access to payment systems for non-banks, strengthening the

rights of non-bank payment service providers to set up accounts with banks, introducing a general

definition of payment services and establishing a regulatory sandbox under the auspices of the

Czech National Bank. These proposals aim to create a balanced regulatory framework that not

only protects consumers and ensures financial stability, but also creates an environment that

encourages innovation in payment services.

Keywords: payment services; regulation; innovation

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