

Table of contents

Executive summary	7
1. Application of experimental simulations to measure the impact of changed framing on financial decisions of SME	11
1.1. Measurements of the efficiency of financial tools supporting enterprise and economy. Insight into up to date empirical research	11
1.2. The financial policy efficiency problem	14
1.3. Conjectures within the differentiated reaction of small enterprises to financial incentives – earlier studies	15
1.4. Research hypotheses tested in the experiment	16
1.5. The design and scope of an experimental simulation	17
2. Lack of transparency in grant procedures and SME propensity to apply for technological grants	22
3. SME fears on taking the loan for innovation. How framing can reduce negative approaches	27
4. Impact of framing on the SME propensity to collaborate with universities	31
5. Changes in framing and SME propensity to apply for loan guarantees	34
6. How penal approaches of fiscal authorities can block SME propensity to recognize due 150% outlays on R&D in tax costs	38
7. Changes in intellectual protection policies and their impact on taking grants for intellectual property protection (IPP) by SME	41
8. The impact of the phases of business development on financial decision making by SME	44
9. Propensity to use financial instruments depending on education, gender, age, seniority and experience in finance	49
10. Conclusions on experimental simulations concerning SME financial decision making. Recommendations for public policy	60
10.1. Conclusions confirming or rejecting the hypotheses	60
10.2. Recommendations concerning public policies towards SME	62
11. Bibliography	66