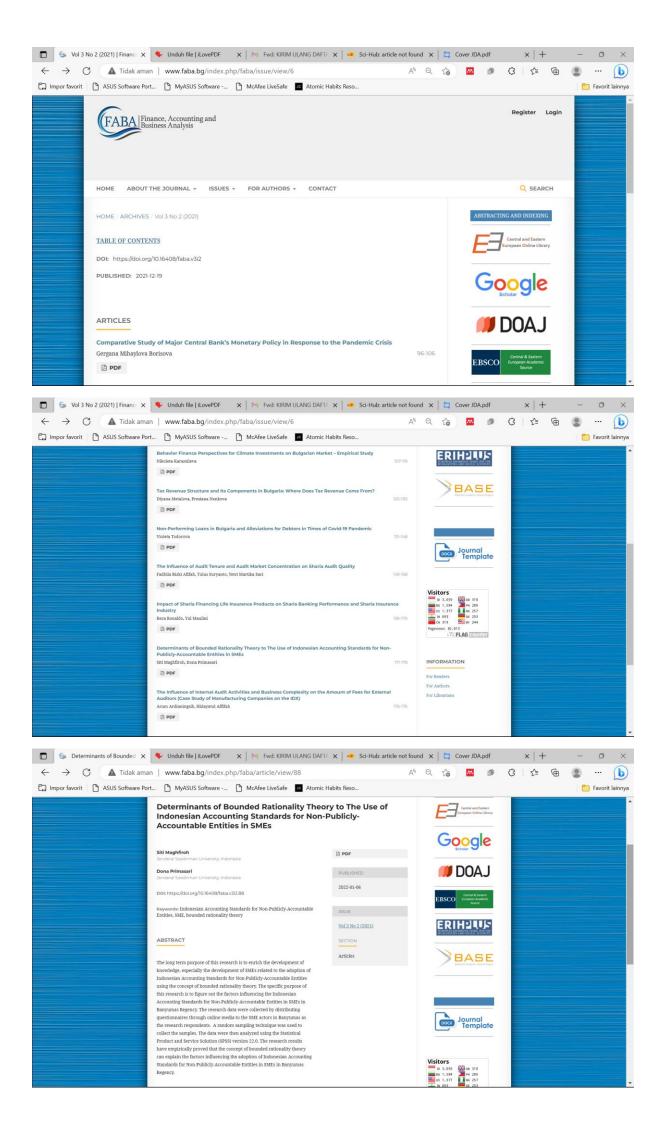
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Determinants of Bounded Rationality Theory to The Use of Indonesian Accounting Standards for Non-Publicly-Accountable Entities in SMEs

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Info Articles

Abstract

Keywords:

Indonesian Accounting Standards for Non-Publicly-Accountable Entities, SME, bounded rationality theory The long term purpose of this research is to enrich the development of knowledge, especially the development of SMEs related to the adoption of Indonesian Accounting Standards for Non-Publicly-Accountable Entities using the concept of bounded rationality theory. The specific purpose of this research is to figure out the factors influencing the Indonesian Accounting Standards for Non-Publicly-Accountable Entities in SMEs in Banyumas Regency. The research data were collected by distributing questionnaires through online media to the SME actors in Banyumas as the research respondents. A random sampling technique was used to collect the samples. The data were then analyzed using the Statistical Product and Service Solution (SPSS) version 22.0. The research results have empirically proved that the concept of bounded rationality theory can explain the factors influencing the adoption of Indonesian Accounting Standards for Non-Publicly-Accountable Entities in SMEs in Banyumas Regency.

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Having a strategic role, developing SMEs is not easy. SMEs have quite complex problems. Dodge & John, Xeeli & Allan, (2009), and Barbara *et al.* (2009), stated that problems in the field of financial transaction records and management greatly influence the development of SMEs. The financial transaction records in SME business activities deal with understanding the standards used in the financial records of SME operational activities. In 2009, The Institute of Indonesia Chartered Accountants (known as *IAI/Ikatan Akuntan Indonesia*) has published "Indonesian Accounting Standards for Non-Publicly-Accountable Entities (known as *SAK ETAP/ Standar Akuntansi Keuangan untuk Entitas Tanpa Akuntabilitas Publik*)". This Indonesian Accounting Standards for Non-Publicly-Accountable Entities is expected to facilitate SMEs in arranging their reports.

The essential obstacle to reach success for a new system implementation is poor attention to behavioral factors during the implementation. Besides, there were only few studies paying attention to the behavioral factors during the implementation stage of a new system and their influences to satisfaction and performance (Cavallozo and Ittner, 2004).

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The bounded rationality theory developed by Simon (1997) explained why humans failed to completely think rationally. The causes include: 1). Limited ability to obtain information and 2). Using the judgmental heuristics. Heuristic is the basic rule or the shortcut used by someone to simplify processing information to the memory (brain). There are two judgmental heuristic types: tendency based on the information existing in the memory (availability heuristic) and tendency valuing something based on what he/she has known before (representativeness heuristic).

This research tried to apply an alternative model expected to possibly explain the implementation process phenomena of Indonesian Accounting Standards for Non-Publicly-Accountable Entities in SMEs in Banyumas Regency.

According to the mentioned theoretical and conceptual framework and based on the study's problem, questions and objectives, our hypotheses are placed as follows:

H1: concept of rationality has an affects to the implementation of SAK ETAP on SMEs in Banyuma Regency

H2: limitations of obtaining information has an affect to the implementation of SAK ETAP on SMEs in Banyumsa Regency

H3: availability heuristics and representativeness heuristics has an affect to the implementation of SAK ETAP on SMEs in Banyumas Regency

RESULTS AND DISCUSSION

The Influence of rationality concept on the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities

The results of data analysis showed that rationality concept influenced the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities. It means that the higher the rationality attitude of SME actors to the benefits of Indonesian Accounting Standards for Non-Publicly-Accountable Entities, the greater the influence on its acceptance to the use of Indonesian Accounting Standards for Non-Publicly-Accountable Entities in managing the finance of SMEs in Banyumas Regency. The SME actors in Banyumas Regency felt that the easiness in learning and using the Indonesian Accounting Standards for Non-Publicly-Accountable Entities can facilitate the efforts to manage their business finance. The easiness felt by the SME actors increased the confidence of SME actors in Banyumas Regency to use the Indonesian Accounting Standards for Non-Publicly-Accountable Entities.

The result of this research was in line with the concept of bounded rationality theory previously conducted by Perrin *et al.* (2001), McIntosh (2003) explained that framing in bounded theory influenced someone's decision since an individual perceived the profit and loss differently depending on conditions. This research supported the study conducted by Candra (2009) analyzing the influence of individual investor's competencies on investor's trading behaviors in the stock markets, and that conducted by Irwandi (2019) revealing the influence of rational thinking on auditor's ability in detecting fraud.

The influence of limited information to the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities

The results of data analysis showed that limited information negatively influenced the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities. The *bounded rationality* theory developed by Simon (1997) explained why humans failed to completely think rationally. One causing factor is someone's limitation to obtain information. That result was in accordance with the facts found in the field experinced by the SME actors in Banyumas Regency. Most SME actors in Banyumas Regency have not understood what the Indonesian Accounting Standards for Non-Publicly-Accountable Entities is. Thus, it is greatly necessary to socialize the Indonesian Accounting Standards for Non-Publicly-Accountable Entities. The SME actors have not completely understood that the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities in arranging the SME financial reports will provide various benefits to the business management. One of the facilities is easiness in obtaining capital from the external parties (financial institutions) or investors. The limited information related to the Indonesian Accounting Standards for Non-Publicly-Accountable Entities will inhibit the implementation processes of Indonesian Accounting Standards for Non-Publicly-Accountable Entities.

The result of this research supported the study conducted by Wulandari (2011), Prasetyani (2011) mentioning that the Indonesian Accounting Standards for Non-Publicly-Accountable Entities has not been implemented as the guidance in arranging the SME financial reports in Batik Laweyan Kampong areas. SMEs have not been able to present the financial reports in accordance with the Indonesian Accounting Standards for Non-Publicly-Accountable Entities because SMEs have not known about the existence of Indonesian Accounting Standards for Non-Publicly-Accountable Entities regulating the financial report standards for their managed entities.

The influence of availability and representative heuristic factors to the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities

The results of data analysis showed that availability and representative heuristic influenced the implementation of Indonesian Accounting Standards for Non-Publicly-Accountable Entities. This was in accordance with the concept of bounded rationality theory developed by Simon (1997) explaining the use of judgmental heuristics. Heuristic is the basic rule or the shortcut used by someone to simplify processing information to the memory (brain). There are two judgmental heuristic types: tendency based on the information existing in the memory (availability heuristic) and tendency valuing something based on what he/she has known before (representativeness heuristic).

The tendency of availability and representative heuristic on SME actors in Banyumas Regency will support the acceptability of implementation proseses of Indonesian Accounting Standards for Non-

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CONCLUSION

Theoretically, the research results have proven that the concept of *bounded rationality* theory influences the intention in using the Indonesian Accounting Standards for Non-Publicly-Accountable Entities in Banyumas Regency. The results of this research support the concept developed by Simon (1997). The use of Indonesian Accounting Standards for Non-Publicly-Accountable Entities has proven not completely understood by the SME actors in Banyumas regency, due to their lack of understanding in arranging the financial reports and minimum information related to the Indonesian Accounting Standards for Non-Publicly-Accountable Entities.

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by Dona Primasari

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CONCLUSION

Theoretically, the research results have proven that the concept of bounded rationality theory influences the intention in using the Indonesian Accounting Standards for Non-Publicly-Accountable Entities in Banyumas Regency. The results of this research support the concept developed by Simon (1997). The use of Indonesian Accounting Standards for Non-Publicly-Accountable Entities has proven not completely understood by the SME actors in Banyumas regency, due to their lack of understanding in arranging the financial reports and minimum information related to the Indonesian Accounting Standards for Non-Publicly-Accountable Entities.

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