Effect of Audit Committee Expertise and Meeting on Earnings Quality in Indonesian Listed Companies: A Conceptual Approach

Lidya PrimtaSurbakti, Hasnah BintiShaari, Hasan Mohammed Ahmed Bamahros

1PhD Scholar, Department of TunkuPuteriIntanSafinaz School of Accountancy, Universiti Utara Malaysia, Malaysia, lidyaprimtasurbakti@gmail.com
2Lecturer, Department of TunkuPuteriIntanSafinaz School of Accountancy, Universiti Utara Malaysia, Malaysia, s.hasnah@uum.edu.my
3Lecturer, Department of TunkuPuteriIntanSafinaz School of Accountancy, Universiti Utara Malaysia, Malaysia, hasanmohammed@uum.edu.my

ABSTRACT

Purpose: The purpose of this paper will focus on monitoring and improving corporate governance through earnings quality. In particular, audit committee effectiveness is seen as a significant factor in ensuring effective corporate governance and in view of this, the aim of this paper is to develop a conceptual framework that will examine the impact expertise, meeting and meeting attendance on the earnings quality of companies.

Methodology: Future empirical studies could be conducted quantitatively with secondary data. The report from annual reports of companies listed in Indonesia Stock Exchange (IDX) starting from the period of implementation of the new code on implementation guideline in 2013.

Implication: In fact, the main issue was centered on financial reporting manipulations and there is need to examine and develop a mechanism that in addition, agency theory is expected to explain the above three factors in providing explanation to accounting information that relates to the earnings quality under study. Finally, it is expected that future empirical studies with this conceptual framework can enhance earnings quality for users of financial statements such as: investors, creditors, shareholders and other stakeholders in Indonesia and beyond.

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1. Introduction

The prolonged economic crisis in Asia which began from 1998 until early 2000 and the bankruptcy issues with big corporations in the US such as WorldCom, Tyco, Toshiba Corp, Enron, Lucent, and Xerox negatively affects the quality of earnings in companies. As such, financial scandals in financial statements distort the quality of financial reporting and by extension; such scandals affect the decision-making capabilities of stakeholders, especially in terms of being imprecise with decision-making processes (Chang & Sun, 2010; Lau, 2014). According to Schipper and Vincent (2003), low earnings quality is capable of causing miscalculation of capital and other related resources by investors, and other users of

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financial statements.

Low earnings quality is a function of low performance of organizations which negatively affects investor confidence in the financial reporting of organizations (Luchs et al., 2009). Similarly, low earnings quality is a result of lack of transparency of financial reporting occasioned by weak laws and related legislations to protect investors as well as non-application of extant corporate governance principles and mechanisms (Dhaliwal et al., 2014; Donaggio, 2014; Fan & Wong, 2002). On the other hand, good corporate governance helps in reducing agency costs by aligning the interests of owners and management (Jensen & Meckling, 1976).

Asian countries are experiencing weak corporate governance and Indonesia is one of such countries (Asian Corporate Governance Association, 2014). This is because; Indonesia was reported to have low earnings quality as it was ranked as the 35th out of 48 countries in the world (Milken Institute, 2009). Therefore, to improve the investment climates, it is pertinent to provide better protection for investors. One of such ways of protecting investors is by strengthening internal governance mechanisms. Additionally, based on the provisions of the agency theory, effectiveness of the audit committee will improve earnings quality and reduce agency problem (Baxter & Cotter, 2009; Saenz Gonzales & Garcia-Meca, 2014).

In order to strengthen the audit committee functions, companies are required to report the percentage of meeting attendance of the audit committee member in the audit committee's performance report (BAPEPAM-LK, 2012). Also, attendance to audit committee meetings is important to its effectiveness in the financial reporting of organizations (Rickling, 2014). Audit committee members with expertise in accounting knowledge can facilitate the committee in monitoring the financial reporting process more effective (Sun et al., 2014). Particularly, audit committee is tasked to supervise the financial reporting process and as such, members with accounting and finance background meet more often to meeting issues of financial reporting so that it can withstand the practice of earnings management (Baxter & Cotter, 2009). In a nutshell, effectiveness of audit committee can ensure financial reporting that is free of misstatement, resulting in reduce information asymmetry and enhanced earnings quality, and the building of better investors’ confidence.

2. Earnings Quality and Internal Monitoring of Corporate Governance

Earnings quality of corporations cannot be separated from the agency conflict. When owner (principal) delegates decision-making authority to management (agent), it could have broader information than the owner (information asymmetry). Earnings quality is a very important factor for users of financial information such as investors, financial analysts, creditors, regulators and academics (Ghajara & Saeidi, 2016; Nelson & Skinner, 2013). According to Dechow et al. (2010) earnings quality is aimed at providing information about the features of a firm’s financial performance that are relevant to a specific decision made by a specific decision-maker. Earnings quality information is expected to be relied upon in making investment decisions and in making the markets more efficient (Schipper & Vincent, 2003; Wang et al., 2009). Therefore, to improve earnings quality, monitoring the financial reporting process to avoid financial scandals is of paramount importance (Chang & Sun, 2010).

Earnings quality is critical to the financial reporting system. In improving the transparency of financial reporting, some efforts should be put in place. The efforts are amongst others: changes in accounting standards, corporate governance and external audit. More so, increases in financial transparency will greatly impact on the increase in earnings quality (Ewert & Wagenhofer, 2013). Furthermore, earnings quality was found to be useful and relevant information for shareholders in predicting share return. Hence, earnings and future returns are expected to be related, and has been supported by some empirical underpinnings (Martínez-Ferrero et al., 2015). Thus, investors perceived that companies with high earnings quality are more transparent (Alves, 2014).
Internal monitoring of corporate governance reduces the asymmetry of information between the management and the shareholders. However, this is a responsibility of the audit committee (Baxter & Cotter, 2009; Rusmin, 2011). Agency theory is the basis of corporate governance through internal and external mechanisms (Roberts et al., 2005; Weir et al., 2002). With perspectives of agency theory, effectiveness of the audit committee can increase monitoring to protect the interests of shareholders and reduce agency cost and increase earnings quality (Adiguzel, 2013; Azzoz & Khamees, 2016; McKnight & Weir, 2009).

Audit committee is a monitoring unit in corporate governance and the main purpose of its existence is to protect the interests of shareholders and to perform its responsibilities in monitoring internal control, and financial disclosure accordingly (Turley & Zaman, 2004). The provisions of the agency theory posit that the characteristics of the audit committee involves monitoring of the financial reporting standards of the organization to enhance effectiveness and thereby reduce asymmetric information and agency cost (Ika & Ghazali, 2012; Qi & Tian, 2012). The characteristics of audit committee include expertise, meeting, and meeting attendance (Bala & Kumai, 2015; Musa et al., 2017; Sharma & Kuang, 2014).

Accounting and finance expertise of audit committee members is critical to their effectiveness. Audit committee members with expertise in accounting knowledge can facilitate the committee in monitoring the financial reporting process more effectively (Sun et al., 2014). Similarly, audit committee meeting and meeting attendance are important to its effectiveness in the financial reporting of organizations (Baxter & Cotter, 2009; Musa et al., 2017; Saleh et al., 2007; Yusof, 2010). Audit committee meeting and meeting attendance of members can make the audit committee to be more effective in monitoring the management in suppressing earnings management practice, reduce earnings manipulation (Musa et al., 2017) and reduce agency problem and thus, improving earnings quality (Jensen & Meckling, 1976).

3. The Conceptual Framework and hypothesis Development

The conceptual framework of this study is developed to study the relationship of audit committee effectiveness with earnings quality. In this proposed framework, effectiveness of audit committee such as meeting, expertise and meeting attendance are the independent variables and earnings quality is the dependent variable. To emphasize, the present study tries to bridge the gap by giving a basis for a thorough and insightful investigation on the relationship between audit committee effectiveness and earnings quality. Figure 1 illustrates the link between effectiveness of the audit committee with earnings quality.

**Figure 1: The Conceptual Framework of the Study**
3.1 Audit Committee Meeting and Earnings Quality

Audit committee meeting is important in conducting effective oversight functions in monitoring the performance of managers (Bala & Kumai, 2016; Soliman & Ragab, 2014). Beasley (1996) suggested that audit committee meetings should at least be conducted once to review the interim report. This is because, high frequency of audit committee meeting tend to reduce financial problem (Menon & Williams, 1994). Also, based on agency theory perspective, the results of previous studies have shown that frequency of audit committee meeting can improve earnings quality (Bamahros & Wan-Hussin, 2011; Garcia et al., 2010; Yusof, 2010). Furthermore, several empirical studies have tested the relationship between the frequency of audit committee meeting and earnings quality and found positive significant results (Salleh & Haat, 2014; Soliman & Ragab, 2014; Garcia et al., 2010; Yusof, 2010). In contrast, other previous studies (Bala & Kumai, 2015; Baxter & Cotter, 2009; Chandrasegaram et al., 2013; Hamdan et al., 2013; Mohamad et al., 2012) have found insignificant relationship between audit committee meeting and earnings quality. Based on these finding the following hypothesis is proposed:

H1: Frequency of audit committee meeting is positively related to earnings quality.

3.2 Audit Committee Expertise and Earnings Quality

The audit committee oversees financial reporting and disclosure. Thus, audit committee member with accounting and finance background will aid in effective monitoring of management and the review of financial statements of a firm (Badolato et al., 2014) as well as in monitoring transfer pricing manipulations such as EM (Lo et al., 2010). When audit committee have members with requisite expertise in accounting and finance, the audit committee will be effective in monitoring and there will be good financial reporting. It will also limit opportunistic management and protect the interests of shareholders and stakeholders thereby reducing agency problems and enhance earnings quality (Badolato et al., 2014; Marra et al., 2011). Several studies have found significant positive relationships between audit committee expertise and earnings quality (Badolato et al., 2014; Marra et al., 2011; Salleh et al., 2007; Yusof, 2010). However, other past studies found insignificant relationships between audit committee expertise and earnings quality (Carcello et al., 2006; Hamdan et al., 2013; Lo et al., 2010). In view of the above submissions, the following hypothesis is postulated:

H2: Audit committee expertise is positively related to earnings quality.

3.3 Audit Committee Meeting Attendance and Earnings Quality

Audit committee members’ meeting attendance is the percentage of audit committee members attending meetings in a year (Musa et al., 2017; Ormin et al., 2016). Ormin et al (2016) states that audit committee attendance to meeting is an evaluation of the performance of audit committee members. With more meeting attendance of audit committee members, there will be better monitoring of management activities especially in ensuring the integrity of financial statements (Vafeas, 1999). The presence of audit committee members is an important criterion in evaluating the performance of audit committees, because with the frequent presence of audit committee members, the audit committee is considered to be more effective (Ormin et al., 2016). On the other hand, some studies found that positive relationship between audit committee meeting attendance and earnings quality such as the works of Musa et al. (2017) and Ormin et al. (2016). Based on the above scenario, the following hypothesis is proposed:

H3: Audit committee meeting attendance is positively related to earnings quality.

4. Proposed Method

It is recommended that future empirical studies could be conducted quantitatively with secondary data. The report from annual reports of companies listed in Indonesia Stock Exchange (IDX) starting from the period of implementation of the new code on implementation guideline in 2013. It is further suggested that future empirical studies should target a sample of non-financial companies because these are the
sectors that contributed significantly to domestic gross income in Indonesia.

Table 1: Non-financial Companies Listed in IDX

<table>
<thead>
<tr>
<th>Sector</th>
<th>Number of companies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural sector</td>
<td>21</td>
</tr>
<tr>
<td>Mining sector</td>
<td>28</td>
</tr>
<tr>
<td>Basic and chemical sector</td>
<td>61</td>
</tr>
<tr>
<td>Various industry sector</td>
<td>41</td>
</tr>
<tr>
<td>Consumer goods industry sector</td>
<td>37</td>
</tr>
<tr>
<td>Property, real estate and building construction sector</td>
<td>61</td>
</tr>
<tr>
<td>Infrastructure, utilities and transport sector</td>
<td>57</td>
</tr>
<tr>
<td>Trade, services and investment sector</td>
<td>121</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>427</strong></td>
</tr>
<tr>
<td>Observation periods (2013 to 2016 or four years)</td>
<td>4</td>
</tr>
<tr>
<td><strong>Firm-year observations</strong></td>
<td><strong>1,708</strong></td>
</tr>
</tbody>
</table>

Source: IDX (2016)

5. Conclusion

This paper proposes a conceptual framework to test the effectiveness of audit committee through meetings, expertise and meeting attendance after the adoption of new codes of guidelines for the work of audit committees in Indonesia. It is expected that this study will increase the existing knowledge by measuring the effect of audit committee effectiveness through the aforementioned factors on earnings quality. In a nutshell, it expected that future empirical studies that adopted this model in Indonesia will provide a highlight on the impact of meetings, expertise and meeting attendance on earnings quality in Indonesian companies. Thus, understanding the effects of these three factors will provide a solution to overcome the earnings quality issues in Indonesia.

References


