THE DETERMINANTS OF CORPORATE COMMUNITY CONTRIBUTIONS: SOME INSIGHTS FROM INDONESIAN FIRMS

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Abstract

Using multi lens theoretical framework, this paper investigates the determinants of corporate community contributions in the Indonesian companies setting. Based on a sample of 41 public companies and using data pooled from 2008 through 2011(143 observations), the study finds that corporate community contributions are positively associated with variables relating to ownership and industry type. Further, the results indicate that high profile industries and state-owned enterprises (SOEs) have higher propensity to involve in community contributions. This paper contributions. This paper is the first of its kind to investigate community contributions in Indonesia.

Keywords: community contributions, ownership, industry, stakeholder, legitimacy, Indonesia

Abstrak

Penelitian ini menginvestigasi faktor-faktor yang mempengaruhi praktik filantropi (philantrophy/community contributions/giving) di Indonesia, dengan menggunakan dua perspektif teori, stakeholder dan legitimasi teori. 41 perusahaan publik yang pada periode tahun 2008-2011 digunakan sebagai sampel. Hasil penelitian ini menunjukkan bahwa tipe kepemilikan dan industri mempunyai pengaruh yang signifikan terhadap jumlah rupiah filantropi yang diberikan perusahaan. Lebih jauh, hasil ini menyatakan bahwa Badan Usaha Milik Negara (BUMN) dan perusahaan-perusahaan dalam sektor industri high-profile lebih banyak terlibat dalam aktivitas filantropi (community contributions). Hasil penelitian ini memberikan kontribusi yang signifikan terhadap literatur terkait determinan-determinan aktivitas filantropi (community contributions).

Kata kunci: community contributions, kepemilikan, industri, stakeholder, legitimasi, Indonesia

INTRODUCTION

Corporate responsibility is about company's responsible and sustainable behavior in all company matters, in financial, environmental, and social areas. Community involvement is one section of social areas. Most corporations throughout the world engage in community involvement by doing community contributions², such as philanthropy, giving, grantmaking, and charitable. This includes gifts to social and charitable causes such as support

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² The term of corporate community contributions are used throughout of the paper. The term of corporate community contributions have been used intercha ngeably with corporate charitable involvement (Campbell et al., 2002), corporate charitable contributions (Chen et al., 2008), philanthropy (Amato & Amato, 2007, 2012), corporate charitable giving (Brammer et al., 2009).

for education, the arts, health care, culture, environmental causes, disaster relief, social services, minorities, and relief funds (Wang and Qian 2011; Smith 2012). For example, some companies provide cash gifts or in-kind gifts for cancer sufferers, equipment, and other products and services. Other companies also donate their employment's time, advice and services instead of cash.

The motivations of companies engage in community contributions may be viewed from two perspectives. First, corporate contributions are seen as a vehicle by which corporations demonstrate concern for society. Collins (1994) argue that corporate community contributions are viewed as creating a win win situation as benefit accrue to the firms as well as those of the beneficiaries (e.g. local community, charitable organizations). Corporate community contributions are also seen as a tool of firms to demonstrate their responsiveness to wide a range of stakeholders in society (Brammer et al. 2009), and therefore, it is recognized as a key component of corporate social responsibility (Porter and Kramer 2002). Second, it represented a capitalistic driver for creating stakeholder support and improved organizational performance, image, goodwill and reputation (Buchholtz et al. 1999; Brammer and Millington 2005).

Prior research suggests that many factors influence community contributions (see Brammer and Millington 2003, 2006; Campbell and Slack 2006; Amato and Amato 2007; Ahmad et al. 2009; Wang and Qian 2011; Kabongo et al. 2012). For instance, Brammer and Millington (2004) argue that community contributions are influenced by stakeholder pressures, firm size, and type of industry. Bartkus et al. (2002) note that community contributions may be subject to managerial selfinterest and managerial discretion level (Buchholtz et al. 1999). Their findings show that block holders and institutional owners limit corporate community contributions. Current study, Cowan et al. (2013) also find that profitability, sales, leverage, and research and development expense are predictors of foreign community contributions.

To date, and to the best of our knowledge, there is scant empirical evidence that examining the determinants of community contributions in Indonesia. This study is focused on the Indonesian firms setting for two reasons. First, most the community contributions studies are based on Anglo-American countries (US, UK and Australia). Evidence should be added about other institutional contexts (Reverte 2009). Second, although there are several studies that investigate the community involvement, these studies only focus on the communication of community involvement as a part of corporate social responsibility (see for example, Mirfazli 2008; Gunawan et al. 2009; Gunawan 2010; Siregar and Bachtiar 2010; Hidayati 2011).

The aim of this study is to investigate what are the factors that explain community contributions made by Indonesian firms. This study contributes to the developing research on corporate community contributions in a number ways. First, research in the area of community contributions is still very sparse, specifically in Indonesia. In the international arena, this area is still under-researched (Ahmad et al. 2009). This study offers valuable insights into factors influencing community contributions. Furthermore, community contributions are important area to be investigated being a growing discretionary item for firms (Buchholtz et al. 1999; Bartkus et al. 2002). Second, the majority of the previous studies investigating community contributions using a theoretical framework such as agency theory (see for example Atkinson and Galaskiewicz, 1988; Buchholtz et al. 1999; Bartkus et al. 2002), stakeholder theory (see for example Adams and Hardwick 1998; Brammer and Millington 2004; Gan 2006; Wang and Qian 2011), legitimacy theory (see for example Dowling and Pfeffer 1975; Campbell et al. 2006), slack resource theory (see for example Amato and Amato 2007; Ahmad et al. 2009). This study adopts two theoretical frameworks, namely stakeholder theory and legitimacy theory as they have some similarities, the agency theory essentially differ on the basis of fundamental assumptions (see theoretical framework section). Gray et al. (1995) argue that if the aim of the study is to explain an empirical phenomenon, it could be a problem when theories are looked upon as competitive instead of complementary. Hence, this study uses a multi theoretical framework in order to explain the determinants of community contributions of Indonesian listed firms.

The research question is to the fore "What are the factors that explain community contributions of Indonesian companies?

THEORETICAL FRAMEWORKS AND HYPOTHESES DEVELOPMENT

Corporate community contributions have become an increasingly common practice among business (Godfrey and Hatch 2007). It is frequently considered as a construct of business related business and society investigations into corporate social responsibility. Buchholtz et al. (1999) argue that corporate community contribution is a component of the larger domain of corporate social responsibility. Some previous studies define community contributions or philanthropy as follows:

"voluntary activity by citizens and legal persons involving disinterested (gratuitous or at a discount) transfer to individuals or to legal persons of property, including of monetary resources, disinterested fulfillment of work, provision of services, rendering of another support" (Blagov and Petrova-Savchenko 2012, p. 535).

"Corporate philanthropy refers to the voluntary giving of money or other resources including 'in-kind' support (contributions of equipment, supplies or other property) or employee voluntarism by companies for community purposes. By supporting education and training, health and safety, arts and culture, sports and recreation, community services and welfare, and the environment, corporations are providing resources to strengthening non-profit organizations as well as building better society" (Ahmad et al. 2009, p.5).

According to Blagov and Petrova-Savchenko (2012), the reasons for involvement in community contributions activities can be categorized into these groups: appeals by citizens and nonprofit organizations; clients' initiatives; initiatives of employees, owners, and managers; corporate initiative related to sustainable development; and dissemination of practices from an international mother company. These reasons can be subclassified as well. First, the initiative for philanthropic activities can proceed from external and internal stakeholders relative to the organization. Second, corporate philanthropy can be reactive (response to a specific request) or proactive (anticipating initiatives). Third, as one element of corporate social activity, philanthropy develops on the basis of moral choices based on acknowledging the need for socially required corporate behavior, and on an instrumental basis of the need to strengthen competitiveness. Campbell et al. (2002) suggest that there are four possible motivations for corporate community contributions, namely strategic, altruistic, politic, and marginal utility.

The different study stream examining corporate community contributions adopt various theories to explain the phenomena and determinants of community contributions. As argued by Reverte (2009) that despite widespread academic and business interest in the issue, a comprehensive theoretical framework of the underlying determinants of corporate social reporting is still elusive. This study employs multi lens theoretical framework, namely stakeholder theory and legitimacy theory. The two theories will be briefly explained below.

Stakeholder theory

The stakeholder theory holds that effective management requires the balanced consideration of and attention to the legitimate interests of all stakeholders (Freeman 1984). Corporate success depends on an on going process of stakeholder management in which the interests and demands of stakeholders are identified and dealt with appropriately (Freeman, 1984). Stakeholder perspective emphasizes the relationship managerial decision making and the nature of pressures in the company's internal and external environment (Brammer and Millington 2004). Further, they argue that corporate charitable contributions may play a significant role in the process of stakeholder management by enabling managers to demonstrate their commitment to a social agenda, reducing the risk of adverse reactions by internal and external stakeholders. Similarly, Porter and Kramer (2002) suggest that firm may take an instrumental or strategic approach to its stakeholders to manage their impacts on its overall objectives. Corporate community contributions can be regarded as a means by which firms can build better relations with their primary stakeholders (Saiia et al. 2003). Moreover, companies that make substantial contributions are likely to promote a socially responsible public image, this should, in turn, help a firm gain customer support (Adams and Hardwick 1998).

Legitimacy theory

Chen et al. (2008) argue that legitimacy theory may be used as an alternative theory in explaining community contributions. Past studies show that legitimacy theory has been applied in a number of community contributions studies. For instance, Ashford and Gibbs (1990) and Dowling and Pfeffer (1975) argue that corporate community contributions may be used as a tool of legitimization. That is, firms may make community contributions to project an image of positive image of positive social performance in an effort to mitigate poor social performance in other areas (Chen et al. 2008). From legitimacy theory perspective, firms are involved in corporate community contributions to demonstrate a sense of moral obligation and maintain social legitimacy (Ahmad et al. 2009). From the perspective of legitimacy, Sanchez (2000) argue that one important reason why many firms practice corporate community contributions are to build an image of good corporate citizenship with external constituencies. Moreover, firms use such as philanthropy to help them build strategic relationships and coalitions with the government, the press, other firms, customers, and the public at large.

Bartkus et al. (2002) argue that extravagant community contributions are limited by the powerful owners (i.e. institutions or block holders) since they are more willing to use their power to actively oversee management. Their study finds a negative relationship between community contributions and concentrated ownership. Brammer and Millington (2004) note that the ability of shareholders to influence decisions on corporate community contributions depends on their ability to influence corporate decision makers. As argued by Adams and Hardwick (1998) that manager in firms with concentrated ownership are subject to more intense monitoring from the shareholders, thus, management is less likely to make discretionary community contributions without the consent of the shareholders.

Van der Laan Smith et al. (2005) suggest that differences in ownership structures may affect stakeholder-company relationships and influence the level and quality of corporate social responsibility including the level of community contributions. Li et al. (2013) explain why SoEs engage more in social responsibility compare to Non-SoEs. Further, they argue that the state as owner often has goals that are different from those of private shareholders. For example, it may give more weight to the maximization of social welfare than the maximization of wealth for shareholders. Therefore, the objectives of SOEs include not only profit but also social aims, such as greater employment. Ghazali (2007) contends that a government owned company is more politically sensitive. It is because the activities of these companies are more in the public eyes. That is because ownership by the government indirectly means that the company is owned by the public at large. Gao (2011) finds that SoEs have higher propensity to address most social issues than non-SoEs. Thus, this type of companies may engage in more socially responsible activities to legitimize their existence. The first hypothesis is:

H1: State owned Enterprises (SoEs) engage in more corporate community contributions than Non-SoEs. Past studies on corporate community contributions have noted that type of industry influences the amount of community contributions. Roberts (1992) defines high-profile industries as those with consumer visibility, a high level of political risk or concentrated intense competition. For example, Brammer and Millington (2003) find that industries characterised by significant stakeholder pressure such as tobacco, and alcoholic drinks industries, give more to charitable contributions. Another example is that bank and utilities industries have come under scrutiny from the media and government. In response to negative perceptions of stakeholder, these firms have become significant contributors to community programs (Brammer and Millington 2003). Johnson (1966) in Amato and Amato (2007) argue that firms in the middle, facing the most rivalry, had the greatest incentive to engage in philanthropy. These high rivalry industries would view charitable contributions as a mechanism for differentiating their market position, gaining strategic advantage over other firms in the industry. For instance, Brown et al. (2006) find that pharmaceutical firms give significantly more to health causes than do other firms. They may give to hospitals to build relationships with doctors and hospital administrators who, in turn, may buy their products and provide access for testing new products and drug treatments. Petroleum firms give significantly more to environmental causes than do firms in other industries, perhaps to counterbalance perceptions as being environmentally unfriendly. The second hypothesis is:

H2: Firms in high profile industries will give more in community contributions than those in low profile industries.

RESEARCH METHODOLOGY SampleS election

This study uses a quantitative empirical research to determinants of community contributions. A sample of 143 companies is selected from a population of 1623 companies listed on the Indonesia Stock Exchange (IDX) from 2008 through 2011 financial year. The selection of the companies is based on the availability of their 2008-2011annual and/or sustainability reports. Data for all variables are collected from these annual and/or sustainability reports.

Measurement of variables

Table 1 summarizes the measurement of the dependent, independent, and control variables, including industry type; ownership, profitability, and firm size are variables often used in corporate social responsibility studies (Roberts 1992; Brammer and Millington 2003; Amato and Amato 2007; Bartkus et al. 2002; Ghazali, 2007; Li et al. 2013).

Statistical Analysis

This study employs Ordinary Least Square (OLS) multiple regressions as the main statistical technique to test these hypotheses. The regression models used is:

 $CC = \beta_0 + \beta_1 Ownership + \beta_2 Industry type + \beta_3 Profitability + \beta_4 Firm size + \varepsilon$

| Variables | Measurement | | | |
|---|--|--|--|--|
| Dependent : Community contributions | The amount monetery corporate community contributions made by firm which is self-reported in annual and/or sustainability reports. | | | |
| <i>Independent:</i> Industry type Ownership | 1 = high profile and 0 = low profile 1 = SoEs and 0 = Non-SoEs | | | |
| <i>Control:</i> Profitability Firm size | ROA: total net profit divided by total assets Number of employee | | | |

Table 1: Variable Measurement

Independent sample *t*-tests are also used to test whether there is a significant difference in the amount of community contributions between State-owned enterprises (SoEs) and non-SoEs; and for firms from high profile industries and for those from low profile industries.

RESULTS AND DISCUSSION Descriptive Statistics

Table 2 shows descriptive statistics for all variables. The overall mean of community contributions are 16.263 billion rupiahs. Table 2 also highlights the key firm characteristics. The mean of number of employee is 8230 employees with a median of 4231 employees. The large gap between mean and median indicates that firm size as proxied by number of employee possesses some extreme values and is skewed (min=539 and max=40,044). The mean of return on assets (ROA) ratio is 7.94 percent. With regards to ownership type, 39.2 percent of the firms in the sample are classified as SoEs while 60.8 percent are Non-SoEs. Table 2 also reveals that 65.7 percent of these firms high are categorized as profile and 34.3 percent are low profile industries.

The Independent Samples t-tests in Table 3 indicate that the mean community contributions for SoEs are 23.166 billion rupiahs while the mean of Non-SoEs are 11.819 billion rupiahs. From this result, it can be concluded that there are statistically significant differences across SoEs and Non-SoEs (t = 2.061; p-value = 0.043) with respect to the amount of corporate community contributions. This finding is consistent with Ghazali (2007) and Gao (2011), but inconsistent with Li et al. (2013). The industry type variable indicates a similar result. The mean of firms from high profile industries far higher (20.306 billion rupiahs) than those low profile (8.505 billion rupiahs). These result indicates that there are significant differences between high profile and low profile industries (t =3.016; p-value = 0.003) in regards to the amount of community contributions. Firms from high profile industries are much more likely to be significant community contributors. This finding is consistent with Brammer and Millington (2003), Amato and Amato (2007), Ahmad et al. (2009), and Faisal et al. (2012a, 2012b).

| Table 2. Descriptive Statistics | | | | | | | |
|---------------------------------|-----------|--------|---------|---------|---------|--|--|
| Continuous variables | | | | | | | |
| Variables | Mean | Median | Std Dev | Minimum | Maximum | | |
| Com contributions (Bil IDR) | 16.262 | 6.645 | 28.664 | 0.21 | 182.00 | | |
| Firm size (number of employee) | 8230 | 4231 | 9508 | 539 | 40,044 | | |
| Profitability (%) | 7.945 | 3.850 | 8.673 | -0.970 | 41.620 | | |
| Categorical variables | | | | | | | |
| Variables | Frequency | | | % | | | |
| Ownership: | | | | | | | |
| SoE | 56 | | | 39.2 | | | |
| Non-SoE | 87 | | | 60.8 | | | |
| Industry: | | | | | | | |
| High Profile | 94 | | | 65.7 | | | |
| Low Profile | 49 | | | 34.3 | | | |
| N = 163 | | | | | | | |

| Table 3: Independent samples t-tests |
|--------------------------------------|
|--------------------------------------|

| Community contributions | Mean | t-value | p-value |
|-------------------------|---------|---------|----------|
| Ownership | | 2.061 | 0.043** |
| SoE $(N = 56)$ | 23.1668 | | |
| Non-SoE $(N = 87)$ | 11.8190 | | |
| Industry | | 3.016 | 0.003*** |
| High profile $(N = 94)$ | 20.3068 | | |
| Low profile $(N = 49)$ | 8.5052 | | |

***, **, * denote significance at the 1%, 5%, 10% level of confidence, respectively.

| | Table 4: Pearson correlation | | | | |
|----------------------------|------------------------------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 |
| 1. Community contributions | 1 | .194** | .196** | .170** | .070 |
| 2. Ownership | .194** | 1 | 175** | 001 | .013 |
| 3. Industry | .196** | 175** | 1 | .107 | .041 |
| 4. Profitability | .170** | 001 | .107 | 1 | .037 |
| 5. Firm size | .070 | .013 | .041 | .037 | 1 |

Table 4: Pearson correlation

***, **, * denote significance at the 1%, 5%, 10% level of confidence, respectively.

Multivariate Analysis

| Variables | Predicted Sign | Coefficient | t-value | p-value |
|-------------------------|----------------|-------------|---------|----------|
| Intercept | | -15.453 | -0.790 | 0.431 |
| Ownership | + | 13.715 | 2.883 | 0.005*** |
| Industry | + | 12.951 | 2.619 | 0.010*** |
| Profitability | + | 0.485 | 1.825 | 0.070* |
| Firm size (log) | + | 3.821 | 0.727 | 0.468 |
| Adjusted R ² | | 0.091 | | |
| F-value | | 4.565 | | |
| Prob. (F) | | 0.002 | | |
| N = 163 | | | | |

Table 5. Multiple regression analysis

***, **, * denote significance at the 1%, 5%, 10% level of confidence, respectively.

Table 5 presents the multiple regression results for the 143 sample companies. The results are consistent with the independent sample t-test and correlation analysis (see Table 4 for details), it supports the hypothesis that SoEs tend to involve in more community contributions compared to Non SoEs (t = 2.882; p-value = 0.005). Similarly, the type of industry is also a significant and statistically positive relationship with community contributions (t = 2.619; p-value = 0.010).

Overall, the regression results in Table 5 lead to the following conclusions.

- H1 is supported. Based on stakeholder theory perspective, SoEs engage in more community contributions compared to Non-SoEs.
- H2 is supported. Based on legitimacy tenets, high profile industries tend to involve in more than low profile industries.
- Profitability and firm size do not have an impact on the relationship between predictor variables and community contributions in driving companies to engage in more corporate community contributions. The results indicate that profitability is not a

predictor of community contributions. This finding largely supports the previous findings (see for example Seifert et al. 2004; Chai 2010). This result suggests that community contributions are more closely associated with public pressure rather than economic pressure. The insignificance of the firm size is also consistent with Seifert et al. (2004). This finding can be explained by reflection of the sample utilized The reason for this statistically insignificant result may be that the sample of this thesis is dominated by large companies. The result suggests that the size of these large companies is insufficiently different from each other to affect their amount of contributions.

CONCLUSIONS

This study notes that the type of ownership is related to the amount of community contributions. From stakeholder theory viewpoint, the result provides support that firms may reap benefits from community contributions and obtain cooperation and support from stakeholders such as employees, customers, and local community. As argued by Saiia et al. (2003) that community contributions can be regarded as a means by which firms can build better relations with their key stakeholders. From the lens of legitimacy theory, SoEs engage in more community contributions as they are more politically sensitive, because ownership by the government indirectly means that the company is owned by the public at large (Ghazali 2007). Thus, the SoEs may engage in more community contributions activities to legitimize their existence and build an image of good corporate citizenship with external constituencies.

Overall, the finding indicates that SoEs pay much attention to community contributions. SOEs may think that supporting community contributions are a useful way to build their responsible images in front of the government, since they are supervised by the government. The theoretical implication of this finding is that; this study highlights the importance of corporate ownership and shows that different types of corporate ownership lead to different emphases by managers in stakeholder and thus affect community contributions decisions. Government ownership, however, brings more attention to the stakeholders of SoEs and hence influences the community contributions behavior of these firms.

This study also concludes that industry type is as a determinant of community contributions. Firms in high profile industries give more in community contributions. From the stakeholder theory, one important reason why high profile firms practice corporate community contribution is to help them build strategic relationships and coalitions with the government, the press, other firms, customers, and the public at large by bolstering their position in their environments. From the legitimacy tenets, high profile companies tend to be significant contributors in community activities as it may help them to gain brand recognition and loyalty, promote itself as a socially responsible firm, or attract and maintain a work force.

The finding of this study has important managerial implications. The differences of

industry in the community contributions culture affect the giving behavior of individual firms. By considering industry characteristics, it could help stakeholders to make better informed business decisions. As argued by Adam and Hardwick (1998) that companies which make substantial contributions to charities and other social causes are likely to promote a socially responsible public image which could extend to other aspect of business practices.

Future research is recommended to further my understanding of corporate community contributions. Future research could extent this study by considering non-monetary of community contributions such in-kind, giving. Giving a products or employee release time for volunteer work seems particularly relevant to strategic community contributions. Such an approach could generate more insights into pattern on community contributions. In addition, other more qualitativelyoriented research techniques could be employed to obtain interview and focus group style data from key senior corporate managers concerning their constraints and incentives to make community contributions decisions.

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