



# Family and Politics to Related Party Transaction in Indonesia's Mining Companies: Does Corporate Governance matter?

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## ABSTRACT

This study discusses the influence of family ownership and political connections on related party transactions with corporate governance variables as a moderating variable in mining companies listed on the Indonesia Stock Exchange for the 2016-2020 period. This study uses audit quality, firm age, profitability and firm size as control variables. This type of research is quantitative research. The data used is secondary data using purposive sampling. This study uses the Eviews test tool and uses the random effect model and Moderated Regression Analysis (MRA). The results of the study show that family ownership and political connections have an effect on related party transactions. Furthermore, corporate governance weakens the influence of family ownership and political connections on related party transactions.

## Keywords:

RPT; family ownership; political connections; corporate governance; audit quality; profitability; company age; company size.

## INTRODUCTION

Disclosure of financial reports regarding complete and transparent information is needed so as not to cause wrong interpretation (Agoes & Ardana, 2009). One of the information presented in the report corporate finance is information about related party transactions or *related party transactions* (RPT). In Indonesia, according to the statement of financial accounting standards (PSAK) number 7 of 2014 concerning disclosure of related parties. Parties are considered related when one party has the ability to control the other party or has significant influence over the other party in making financial and operational decisions. Knowledge of the entity's transactions, outstanding balances, including commitments, and relationships with related parties can influence the assessment of its operations by users of financial statements, including the assessment of risks and opportunities faced by the entity (IAS 24).

Kang, Lee, Lee & Park (2014) stated that *related party transactions* are transfers of resources, services, or obligations from the reporting entity to related parties, which usually refer to executives, boards of directors, and major shareholders. Moscairello (2011) states that *related party transactions* are used by related parties as an efficient tool for internal transactions within the company. Kohlbeck & Mayhew (2010) stated that *related party transactions* can be categorized as a *related party transaction* detrimental (*abusive related party transaction*) and profitable (*efficient related party transaction*).

In Indonesia with a concentrated ownership pattern and the main owner The dominant (*ultimate control*) is family (Arifin, 2003). Previous research in Indonesia found that *related party transactions* are in line with family ownership (Barokah, 2013; Dyanty et al 2013, Nuritomo, 2020; Ernawati & Aryani; 2019) and concentrated ownership (Apriani, 2015; Utama; 2015). Claessen et al. (1999) found that more than 50% of companies in Indonesia are controlled by families. According to a 2014 Price Waterhouse Cooper (PWC) survey, more than 95% of companies in Indonesia are family businesses. In family firms, greater agency conflicts occur between majority shareholders and

minority shareholders (Chen, Cheung, Stouraitis, & Wong, 2005).

Sanchez (2016) stated that family ownership can add to the value of the company. Maury (2006) reports that family-owned firms increase firm profitability, and the legal environment protects the interests of minority shareholders. Cheng (2014) stated that the founding family cares about the family's reputation. Furthermore, Barokah (2013) stated that *related party transactions* family companies have benefits and are more transparent in disclosing *related party transactions* in order to maintain their reputation. Likewise, Nuritomo (2020) in his research found that the higher the family ownership, the lower the positive influence of the shareholder tax burden on *related party transactions because they have to maintain a big name or avoid tax problems in the future*.

Hu et al (2012) state that information is owned by family ownership as a controlling shareholder as a means carry out expropriation which is detrimental to minority shareholders. Kohlbeck et al (2018) provide evidence that family firms use their power to benefit from minority shareholders. Berto (2019) found ownership was reported to have a positive effect on *tunneling*. That is, the more concentrated the shareholders are in accordance with indications of expropriation. Likewise Abdullatif et al (2019) stated that companies with high concentration of ownership can use RPT in *tunneling activities* to take over funds to dominant shareholders. Mohammed (2019) and Dyanty et al (2013) which state that *related party transactions* will get stronger with family ownership. Chee yoong et al (2015) examined Malaysian companies using panel data stating that *related party transactions* in family firms reduces the value of the firm, expropriation through *related party transactions* is stronger in family companies compared to non-family companies. Azim a et al (2018) examines the main shareholders of companies owned by Pakistani families who take over resources through *related party transactions*. The results of the study concluded that there is a relationship between the concentration of family shareholders and the exploitation of the interests of minority shareholders.

*related party transaction* activities with political connections to get protection in these activities.

Having political connections exacerbate type II agency conflict in which the majority shareholder takes advantage position in the company for their own interests without prioritizing the shareholders minority shares (Villalonga & Amit, 2006). According to (Ling et al, 2016) stated that from the perspective of agency theory, companies that are politically connected have the potential for *related party transactions*. Ismail et al (2022) researched that many Egyptian companies are still connected to political boards of directors and political relations have a significant effect on *related party transactions*. Supatmi et al (2021) state that political connections strengthen the effect of *related party transactions* on company value. Habib et al. (2017) found that there was a positive effect political connections to related party transactions. Connected company politics will carry out *related party transactions*. In contrast, Abdullatif et al.'s research. (2019) stated Jordan found that there was no influence between political connections and *related party transactions*.

This study includes corporate governance variables as a moderating variable. Corporate governance will examine oversight mechanisms that can guarantee minority rights, namely by implementing corporate governance within the company (Lin, 2014). Utama (2015) states that good governance reduces transfer price manipulation and RPT is *abusive*. Fan and Wong (2002) stated one of the ways to mitigate these agency problems is by implementing a good and effective corporate governance system.

This research focuses on companies in Indonesia in the mining sector because there are several cases of *related party transactions* that have occurred in this sector, such as PT. Sumalindo Lestari Jaya, PT. Adaro, PT. Cakra Minerals and PT. Bumi Resources, some of which are family companies and mining companies, were chosen because a mining company is a company that manages resources and economic transactions involving many parties, namely *stakeholders* (suppliers, creditors, consumers, investors, etc.). Companies that carry out economic activities that involve many parties tend to pose a lot of risks so that they are expected to have a relationship with risk disclosures carried out by the company so that this becomes the motivation for researchers to make a sample of observations of mining sector companies in this study.

## LITERATURE REVIEW AND HYPOTHESIS DEVELOPMENT

### Agency Theory

Jensen and Meckling (1976) appears when there is a work contract relationship between managers and shareholders which is described as a relationship between *agent* (management), *principal* (shareholder). In the context of *related party transactions*, the previous literature shows that it is consistent with agency theory that *related party transactions* It may be efficient or opportunistic. *related party transactions* from an efficient perspective, *related party transactions* are seen as normal business transactions that meet the economic needs of enterprises and improve efficiency company, or is a bonding mechanism between the agent (manager) and the company (Gordon & Henry, 2005). Conversely, the opportunistic perspective of *related party transactions* is seen as a conflict interest between management and shareholders (Gordon et al, 2004).

### Related Party Transactions

*Related party transactions* in PSAK No.7 are defined as transactions between parties who have a special relationship or special relationship with a company and are involved in preparing the company's financial statements. According to PSAK No. 7 concerning *related party transactions* issued by the Indonesian Accounting Association (IAI), *related party transactions* that occur in a company are required to report their disclosure ( *disclosure* ). RPT occurs between various parties related to both the subsidiary, partner, ultimate owner, officer or director (Gordon et al, 2004). Kang, Lee, Lee & Park (2014) stated that a *related party transaction* is a transfer of resources, services, or obligations from the reporting entity to related parties.

### Corporate governance

Structure corporate governance, can be interpreted as a framework within the organization to implement various *governance principles* so that these principles can be shared, implemented and controlled. Specifically, the *governance structure* must be designed to support the running of organizational activities in a responsible and controlled manner (Stoner, Freeman, and Gilbert, 1995). Corporate governance will be able to help

and reduce problems that arise in agency theory including RPT.

### Family Ownership

Carsrud (2004) stated that a family company is a business owned and the majority of the rules that are run by the business are made by members of the group who are emotionally attached. According to *the Center for Labor Research* (2005) a business where ownership and management are controlled by family members. Company impact controlled by the family in *related party transactions can be explained by entrenchment or alignment effects*. Fan and Wong (2002) state that the *entrenchment effect* is the act of controlling shareholders who are protected by their control rights to *abuse of power* such as expropriation. *Alignment effects* can provide benefits to investors and other stakeholders but in practice they are not aligned. Furthermore, corporate governance can provide

oversight of controlling shareholders so as not to take expropriation and corporate governance is one way of mitigating these agency problems is by implementing a good and effective corporate governance system (Fan and Wong, 2002).

### Political Connections

Companies that are politically connected are companies that in certain ways have ties politically or seek to have closeness with politicians or the government (Purwoto, 2011). According to Facio (2006), companies that have connections are at least one big shareholder or one the head of the company, be it the CEO, president, vice president or secretary, is a member of parliament, minister or person related to a politician or political party. Political connections are believed to provide more benefits for both parties. According to Sudibyo and Jianfu (2016) in (Ferdiawan & Firmansyah, 2017)

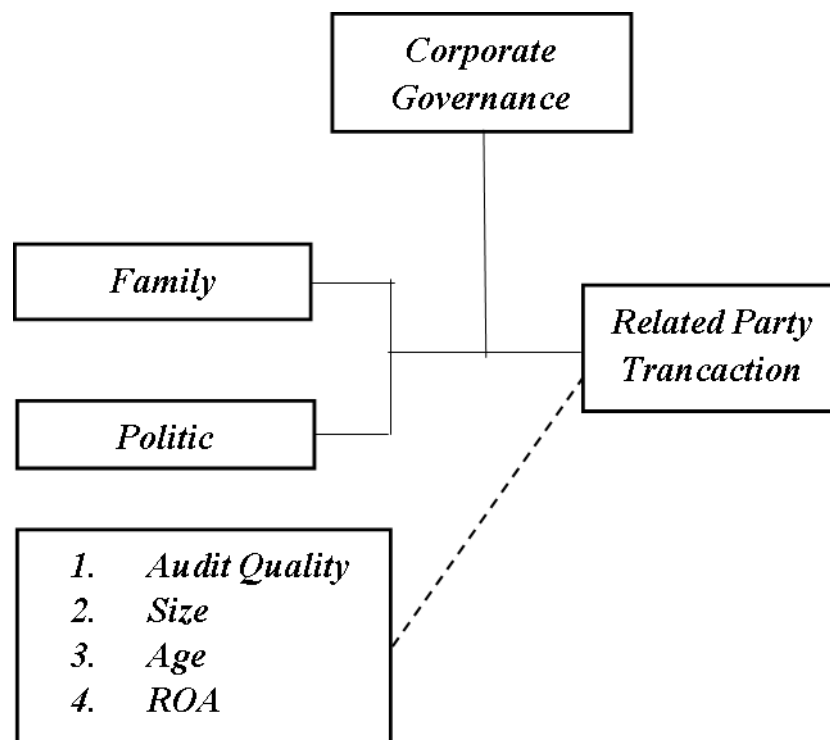


Figure 1. Research model

### Literatur review

Research conducted by Dyanty et al (2013) shows that family ownership uses RPT as a tool to expropriate the wealth of minority shareholders. Azim et al (2018) examined the main shareholders of Pakistani family-owned companies. The research concludes that there is a relationship

between concentration of family shareholders and the exploitation of the interests of minority shareholders. The same result was obtained by Amzaleg & Barak (2011) that there is a negative effect of family companies on the value of *related party transactions*, family companies tend to conduct *tunneling transactions* and are practically

a form of personal gain from control consumption. Mohammed's research (2019) states that *related party transactions* will get stronger with family ownership in Turkey. Furthermore, Chee Yoong et al (2015) examined Malaysian companies using panel data stating that *related party transactions* in family firms reduces firm value. Kohlbeck et al (2018) examined the influence of family firms on related party transactions that family firms use their power to benefit minority shareholders. Berto's research (2019) reports that concentration of ownership has a positive effect on *tunneling*. That is, the more concentrated the shareholders are in accordance with indications of expropriation. Likewise Abdullatif et al (2019) stated that companies with high concentration of ownership can use RPT in *tunneling activities* to take over funds to dominant shareholders.

On the other hand, different results have been shown by several studies, including by Hajj Abdullah & Wan Hussin (2016). The results of their research show that family-controlled companies limit the opportunistic effects of related party transactions on real earnings management, thereby supporting the alignment effect of family ownership. This study strengthens the notion that family firms in Malaysia do not experience an *entrenchment effect* and supports the notion of alignment. Furthermore, Bansal & Thenmozhi (2020) found that concentrated founder ownership in India is more likely to encourage *related party transactions* that are beneficial to minority shareholders compared to *related party transactions* that lead to takeovers. These results are in line with Barokah (2013) found that *related party transactions* in family companies have benefits and are more transparent in disclosing *related party transactions* in order to maintain their reputation. Likewise, Nuritomo (2020) in his research found that the higher the family ownership, the lower the positive influence of the shareholder tax burden on *related party transactions because they have to maintain a big name or avoid tax problems in the future*. Family companies tend not to carry out related party transactions for tax purposes because they have high tax risk considerations. These results are supported by research by Alhadab et al (2020) which shows that there is no effect of family ownership on related party transaction relationships.

Research by Hu et al (2015) found the size of *related party transactions* to be negatively related

with corporate governance using a proxy proportion of directors indicating the need for improvement of corporate governance in China. Yeh et al (2012) examined corporate governance relationships using the CGI index. The empirical results show that good corporate governance is effective in limiting *related party transactions* of various related party transaction sizes. Azima et al (2018) concluded that there is a negative relationship between corporate governance and the concentration of major shareholders exploiting the interests of minority shareholders. Agnihotri & Bhattacharya (2019) show that ownership concentration negatively moderates the impact of governance variables on *related party transactions*. Alhadab (2020) states the weakness of the corporate governance system or the limited separation between company ownership and management in Jordan, so that the effects of related party transactions are worse, compared to the context in more developed countries. Hamid et al (2015) stated that corporate governance is a proxy for audit committees and independent directors. The higher the number of audit committees and independent directors, the lower the takeover of the interests of minority shareholders. Pebri et al (2020) stated that corporate governance with audit committee and board of commissioners proxies has an effect on related party transactions. The more independent commissioners and audit committees the better the supervision will be so that it will improve financial performance and increase compliance *with related party transactions*. Likewise the research of Kohlbeck and Mayhew (2004), Hwang (2010), Yeh et al. (2012), and Utama and Utama (2014) state that corporate governance influences *related party transactions*.

Several previous studies have examined the influence between political connections and related party transactions. Ismail et al (2022) researched that many Egyptian companies are still connected to political boards of directors and political relations have a significant effect on *related party transactions*. Supatmi et al (2021) state that political connections strengthen the effect of *related party transactions* on company value. Habib et al. (2017) found that there was a positive effect political connections to related party transactions. Connected company politics will carry out *related party transactions*. In contrast, Abdullatif et al.'s research. (2019) stated Jordan found that there was no influence between political connections and related party transactions.

## Hypothesis Development

### Family ownership and Related Party Transactions

The ownership structure will determine the nature of agency problems, namely whether the dominant conflict occurs between managers and holders shares or between controlling shareholders and minority shareholders. Berle and Means (1932) divided the types of company ownership into two, namely companies controlled by owners and companies controlled by management. With a concentrated ownership pattern and main owner The dominant (ultimate control) is the family.

Mohammed (2019) states that family companies have type II agency problems in this case the controlling shareholder uses related party transactions with the aim of transferring profits to his personal interests. Hu et al (2012) stated that there is a lot of information owned by family ownership as controlling shareholders so that it becomes a means to carry out expropriation. Munir (2011) states that related party transactions can reduce company performance and related party transactions carried out by family companies.

H1 = Family ownership has a positive effect on related party transactions

### Political Connections and Related Party Transactions.

Several companies in Indonesia have started carrying out related party transactions and not infrequently they also start to build political relations. Companies can do price agreement in conducting transactions with related parties (Anggala & Basana, 2020).

According to Facio (2006), a company has connections if at least one of the shareholders is large or one Company leaders, whether CEO, president, vice president or secretary, are members of parliament, ministers or people related to politicians or political parties.

The existence of political connections can be used to carry out takeovers resources from majority shareholders towards minority shareholders (Habib et al. , 2017). Political connections can also be exploited by majority shareholders in carrying out acts of expropriation (Cheung et al., 2009; Supatmi et al. (2021) state that political connections strengthen the effect of related party transactions on company value. Habib et al. (2017) found that

there is a positive influence political connections to related party transactions

H2 = Political connections have a positive effect on related party transactions

### Corporate Governance, Family Ownership and Related Party Transactions

One of the reasons corporate governance mechanisms need to be implemented is that there is concentrated ownership, especially family ownership, which will have full discretion to determine the direction of the company, which can lead to conflicts of interest between controlling and non-controlling shareholders.

Dyanty et al (2012) stated that the dominance of family ownership in Indonesia is predicted to further increase entrenchment by controlling shareholders. Azim et al (2018) found that corporate governance is weaker in Pakistani family companies where major shareholders take over resources through related party transactions and have a negative tendency. Malawat et al (2018) who examined the moderating influence of corporate governance in relation to pyramid of structure and related party transactions. This creates a strong incentive for family members who serve as commissioners or directors to influence the decisions of the company's independent board of commissioners. Berto (2019) obtained empirical evidence that effective good governance can reduce the possibility of detrimental Related Party Transactions occurring. Utama (2015) shows that ownership structure acts as a governance mechanism to reduce abusive Related Party Transactions.

From the explanation above, the main question is: what mechanisms can be used effectively to reduce agency problems in family companies. The answer to this question is very relevant for efforts to establish corporate governance. With a governance mechanism to protect the interests of minority shareholders by preventing acts of expropriation carried out by majority shareholders. Strong governance is also expected to provide protection to investors and guarantee a level of fair treatment for all shareholders so with good governance mechanisms it will be possible to prevent expropriation practices by controlling shareholders.

H3 = Corporate governance weakens the influence of family ownership on related party transactions

### Corporate Governance, Political Connections and Related Party Transactions.

Qian et al. (2012) explain that political connections can help company in carrying out related party transactions for expropriation purposes safely. Therefore, political connections can opportunistically increase transactions related parties. To reduce opportunistic behavior, it is necessary to have mechanisms that protect this behavior.

Corporate governance mechanisms are a device to protect minority shareholders from the acts of expropriation by majority shareholders. Companies must have good corporate governance so as to reduce the controlling dominance of family parties in the company, they are required to refer to the regulations and principles. corporate governance which indirectly disciplines the company through aspects of corporate governance assessment and becomes a reference for the company to act independently and ensure justice for all shareholders and investors, as well as to gain public trust. Corporate governance acts as a mechanism to reduce abuse related party transactions (Utama, 2015).

Usman (2019) found that good corporate governance can effectively reduce the possibility of detrimental related party transactions occurring. Yodhiyanto (2016) stated that corporate governance proxied by the board of commissioners has a significant influence in monitoring to reduce the effect of entrenchment from controlling shareholders on the company's debt costs.

Based on the background explained previously, the formulation of the hypothesis in this research is as follows :

**H4** = Corporate governance weakens the influence of political connections on related party transactions

### RESEARCH METHODS

This research is a quantitative research. Quantitative research is data that is collected as secondary data in the form of numbers or qualitative data that is calculated and obtained from books, reports or websites (Sugiyono, 2003). The secondary data used in this study comes from

the annual financial reports of companies listed on the Indonesia Stock Exchange (IDX) as well as secondary data obtained from the official website of the Indonesia Stock Exchange ( www.idx.go.id ) in 2016 – 2021.

The population used in this study are mining companies listed on the IDX for the 2016-2021 period. Determination of the sample in this study using a *purposive sampling method* in which the sample used must meet certain predetermined requirements. The criteria set are mining companies listed on the Indonesia Stock Exchange (IDX) for the 2016-2021 period, The final number of samples used in the study is presented in the following table:

Table 1 Research Sample

No	Criteria	Number of Samples
1.	period 2016 -2021 (38 mining companies multiplied by 6 years)	228
2.	Number of mining companies period 2016-2021 which does not publish an annual report (4 companies multiplied by 6 years)	(24)
3.	<i>data outliers</i>	(3)
Number of samples		201

### Operational Definition and Variable Measurement

The dependent variable or dependent variable is the main variable that is the focus of a study and in a study it is also possible to have more than one dependent variable because of differences in quality, volume, and others. There may be differences in the effect of other variables for two different dependent variables. In this study using RPT as the dependent variable, family ownership and political connections as independent variables, good corporate governance as moderating variables and audit quality, firm age, profitability and firm size as control variables.

Table 2 . Operationalization Summary

Variable	Definition and Measurement
Related Party Transactions (RPT)	The measurement of RPT is the sum of the RPT of sales, purchases, debts and receivables divided by total assets (Nuritomo et al, 2020); (Jacobs, 1996)
Family Ownership (FO)	The measurement of family ownership is a ratio scale that uses the percentage of family ownership (Chee Yoong et al, 2015)

Political Connection (POL)	political ownership (dummy) owned by independent commissioners and independent commissioners, with criteria, namely concurrent positions as politicians affiliated with political parties, concurrent positions as government officials (Purwanti & Sugiyarti, 2017)
Corporate governance (CG)	Measurements using the Ancella index (Ancella, 2011)
SIZE	Firm size, Measurement Ln (total assets) Hamid et al (2017).
ROA	$ROA = \frac{\text{Laba Bersih setelah Bunga dan Pajak}}{\text{Total Aset}} \text{ Net Income/Total Assets (Madni, 2014)}$
Company Age (AGE)	Age of the company, the measurement is the year of observation minus the year of establishment of the company
Audit Quality (AQ)	Big four Office of Public Accountant are given a score of 1 and companies that use non- big four Office of Public Accountant are are given a score of 0 (Abdullatif et al, 2019).

## ANALYSIS METHOD

### Moderating Regression Analysis

According to Ghazali (2013: 229) *moderated regression analysis* (MRA) is an analytical approach that maintains sample integrity and provides a basis to control for the influence of the moderator variable. The test tool uses *E-Views* with the *Random Effect model*

#### Model 1

$$RPT = a + \beta_1 FO + \beta_2 POL + \beta_3 AQ + \beta_4 SIZE + \beta_5 AGE + \beta_6 ROA + e$$

#### Model 2

$$RPT = a + \gamma_1 FO + \gamma_2 POL + \gamma_3 AQ + \gamma_4 SIZE + \gamma_5 AGE + \gamma_6 ROA + \gamma_7 GCG + \gamma_8 FO\_GCG + \gamma_9 POL\_GCG + e$$

Description :

RPT : *Related Party Transactions*

A : Constant

$\beta_1, \beta_2, \beta_3$  : Regression coefficient

FO : Family Ownership

POL : Political Connection

AQ : Audit Quality

SIZE : Company Size

*Profitability* : ROA

AGE : Company Age

GCG : Corporate Governance

FO\_GCG : Multiplication between Family Ownership and Corporate Governance

POL\_GCG : Multiplication between Political Connections and Corporate Governance

e : error coefficient

## RESULTS AND DISCUSSION

Table 3 Descriptive Statistics

	RPT	AQ	UP	AGE
Means	0.056251	0.482587	20.63607	29.64179
Median	0.018921	0.000000	20.47563	28.00000
Maximum	0.781837	1.000000	31.21797	53.00000
Minimum	0.000000	0.000000	14.65477	4.000000
Std. Dev.	0.100415	0.500944	2.872917	12.40569
Skewness	3.720646	0.069694	1.490476	0.053407
Kurtosis	21.15449	1.004857	6.165885	2.049093
Jarque-Bera Probability	3224.025	33.50020	158.3621	7.668435
	0.000000	0.000000	0.000000	0.021618
Sum	11.30652	97.00000	4147.850	5958.000
Sum Sq. Dev.	2.016633	50.18905	1650.730	30780.21
Observations	201	201	201	201
	ROA	POL	FAM	GCG
Means	1.535664	0.447761	0.344684	72.04478
Median	0.237684	0.000000	0.305200	73.00000
Maximum	43.48400	1.000000	0.925000	83.00000
Minimum	-153.8300	0.000000	0.000000	51.00000
Std. Dev.	14.76782	0.498505	0.301065	7.438614
Skewness	-5.942352	0.210105	0.334273	-1.150843
Kurtosis	64.07906	1.044144	1.797797	3.989034
Jarque-Bera Probability	32427.14	33.51632	15.84756	52.56102
	0.000000	0.000000	0.000362	0.000000
Sum	308.6684	90.00000	69.28154	14481.00
Sum Sq. Dev.	43617.68	49.70149	18.12803	11066.60
Observations	201	201	201	201

Related party transactions (RPT) as measured using the sum of related party transactions of sales, purchases, payables and receivables divided by total assets in this study have an average of 0.056 with a maximum and minimum value of 0.781 and 0,



respectively. related party with a maximum value of 0.781 indicates that the level of related party transactions practiced is high, around 78%. This indicates that the sample firms In this study, the practice of related party transactions is carried out from several aspects of transactions such as debts and receivables to achieve certain goals. However, there are also those who do not conduct transactions with related parties in certain years

Family ownership (FAMILY) has an average value of 0.344 with a maximum and minimum value of 0.925 and 0 respectively because there are companies that are not owned by families . Family ownership with an average value of 34% is still high because family ownership refers to PSAK No. 15 that the majority shareholding of the company is more than 20% and minority owners have less than 20% share ownership of the company which shows that the family or the founder of the company still dominates the majority percentage of Indonesian capital ownership.

Corporate governance (GCG) has an average value of 70.407 with a maximum and minimum value of 83.00 0 and 51.312 respectively. This shows that the average value of corporate governance is 72.044%, which means that mining corporate governance in Indonesia is good.

### Hypothesis testing

Table 4 Moderated Regression Analysis Test

Variable	RPT	
	Model 1 (Probs)	Model 2 (Probs)
C	0.0538	0.0079
AQ	0.0001*	0.0170*
UP	0.0195*	0.4464
AGE	0.0000*	0.1697
ROA	0.0000*	0.0012*
POL	0.0317*	0.0074*
FO	0.0367*	0.0334*
GCG		0.0020*
GCG*FO		0.0479*
GCG*POL		0.0057*
Adjusted R Squared	0.059832	0.101843
F statistics	3.121342	3.519807
Probability	0.006082	0.000468
N (Observations)	201	201

Information : \* indicates significance, 5%; RPT = Accounts payable, receivables, sales and purchases related party transactions; FO = Percentage of family share ownership; Political Connection =Dummy; GCG= Ancella Index (2011); SIZE = total assets; ROA = net income/ total assets; AGE = Age of the company; AQ = Big four Office of Public Accountant

## DISCUSSION

### The effect of family ownership on RPT

Table 4.3 shows the results of panel data regression testing using a *random effect research model* . The first hypothesis, namely the effect of family ownership on related party transactions, is accepted. The results of statistical tests show that family ownership has a significant positive effect against related party transactions with a probability value of 0.0367 below 0.05 . The results of this study are consistent with research conducted by Azim et al (2018), Amzaleg & Barak (2011), Mohammed (2019), Cheyoong et al (2015), Kohlbeck et al (2018), Berto (2019), Abdullatif et al (2019), Ernawati & Aryani (2019).

Family ownership of the controlling shareholder has proven to strengthen motivation to engage in related party transactions. This is very reasonable because if there are several companies (company groups) in the hands of one family controller, the family's wealth is spread over many companies. These conditions will allow for expropriation through related party transactions (Dyanty et al, 2012). Family controlled companies have low motivation to disclose related party transactions. This result can be an indication that the family as the controlling shareholder takes advantage of related party transactions (Ernawati & Aryani, 2019)

### The influence of political connections on the RPT

The second hypothesis is the effect of political connections on related party transactions. Statistical test results show that political connections have a significant positive effect on related party transactions with a probability value of 0.0317 below 0.05. The research results are consistent with Habib *et al.* (2017) which states that there is a positive influence political connections to related party transactions. Connected company will enter into related party transactions to transfer resources out company. Santosa & Nugrahanti (2022) states that there is an influence between political connections

and related party transactions indicating that the company began to build political connections to carry out related party transactions in practice expropriation. Rahman & Nugrahanti (2021) states that companies with political connections can practice expropriation through related party transactions because they receive legal protection from these political connections.

### **Corporate governance weakens the influence of family ownership on RPT**

The third hypothesis is that corporate governance weakens the effect of family ownership on related party transactions. Statistical test results show that corporate governance can weaken the effect of family ownership on related party transactions with a probability value of 0.0479 below 0.05. These results are consistent with research conducted by Hamid et al (2015) which states that corporate governance proxy audit committees and independent directors, the higher the number of audit committees and independent directors, the lower the takeover of the interests of minority shareholders. Likewise the research of Kohlbeck and Mayhew (2004), Hwang (2010), Yeh et al. (2012), and Utama and Utama (2014) state that corporate governance influences related parties.

### **Corporate governance weakens the influence of political connections on the RPT**

Fourth hypothesis, namely that GCG weakens the influence of political connections on related party transactions, is accepted. Statistical test results show that GCG can weaken the influence of political connections on related party transactions with a probability value of 0.0057 below 0.05. In line with the research of Tariq et al (2022) showing that Egyptian companies are heavily influenced by politically connected boards of directors that corporate governance practices can reduce the effect of RPT.

Furthermore, Sari & Putri (2014) and Maharti & Nugrahanti (2022) state that *good corporate governance* seen from an independent board of commissioners can weaken the positive relationship of political connections to earnings management actions. This proves that agency conflicts that arise can be minimized by *corporate governance* with the existence of an independent board of commissioners thereby reducing opportunistic

actions from management. Ali *et al* (2019) found that political connections were negatively associated with related party transactions. In other words, politically connected companies are less likely to engage in opportunistic behavior through related party transactions compared to other companies.

## **CONCLUSION**

This research aims to examine the relationship between family ownership and political connections with related party transactions moderated by corporate governance and to see the relationship between family ownership levels and related party transactions in mining companies in 2016-2021. Data analysis carried out shows that the average family ownership of mining companies in Indonesia is 34.46%. As is known, according to PSAK No. 15 regarding share ownership, that investors are considered to have significant influence if they have either directly or indirectly through company share ownership 20% or more of the investee's voting rights. It can be concluded that the majority of mining companies in Indonesia are owned by families. The research results show that family ownership has a significant positive effect on related party transactions in line with research by Azima et al (2018), Amzaleg & Barak (2011), Mohammed (2019), Cheyoong et al (2015), Kohlbeck et al (2018), Munir (2011), Berto (2019), Abdullatif et al (2019), Ernawati & Aryani (2019), Yeh, Shu & Su (2012), Dyanty et al (2013). Political connections have a positive effect on related party transactions. Political connections have a positive effect on related party transactions, in line with research by Habib et al. (2017), Santosa & Nugrahanti (2022), Rahman & Nugrahanti (2021). Companies that have political connections will carry out related party transactions to transfer resources outside the company. Furthermore, the research results show that GCG in mining companies in Indonesia can weaken the influence of family ownership and political connections on related party transactions in line with research by Hamid et al (2015), Utama et al (2015), Yeh et al. (2012), Ali et al (2019), Sari & Putri (2014), Maharti & Nugrahanti (2022).

This research has several limitations. First, this research only focuses on mining companies in Indonesia. Based on this, further research needs to explore more broadly by taking samples of other corporate sectors in Indonesia. Second, future

research is expected to try newer and more detailed measurements of corporate governance and follow the latest regulations regarding corporate governance, especially in more complex mining companies. Third, it is hoped that future research will focus on the sample data that will be examined, namely family ownership, because in this study the researchers did not focus on family ownership of mining companies in Indonesia, but used data on all mining companies in Indonesia. Fourth, this

study only focuses on communication media in the form of annual reports. Even though the annual report is used by *stakeholders* as the main source of information for decision making, it is likely that management also uses other communication mechanisms for disclosure of social responsibility such as. Therefore, future research may consider disclosure in other media such as newspapers or advertisements.

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