Original Research Article

BOARD INDEPENDENCE AND FINANCIAL PERFORMANCE OF DEPOSIT MONEY BANKS IN NIGERIA AND CANADA

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Introduction: In current eras, supervisory bodies have interceded in the operations of Deposit
 Money Banks. This is because they are confronted with plethora of problems such as
 overexpansion; corruption of bank officers, inappropriate risk management and these resulted to
 poor financial performance.

Aims: The present study aims to focus on the link amid board independence and financial
 performance of Deposit Money Banks as well as providing a comparative view by focusing on
 Nigeria and Canada.

Methods: This study seeks to observe the association amid board independence and corporate financial performance of Deposit Money Banks in Nigeria and Canada. The panel data methodology is widely recommended for it is useful when data is a blend of time-series and cross-sectional features. The study applied secondary data extracted from annual financial statements of Deposit Money Banks quoted on the Nigerian Stock Market and in the Canadian stock market between the ten years period of 2008 and 2017.

Results: The variables considered in this study are return on asset (ROA) (dependent variable), proportion of independent non-executive directors on board (BIND) and audit committee independence (ACI) (independent variables), earnings per share (EPS) and firm size (FSIZE) which are control variables. From the findings, it is revealed that there exists a significant relationship between board independence and profitability of deposit money banks in Nigeria and Canada.

Conclusion: Empirical results obtained reveal that audit committee independence promoted financial performance of the deposit money banks in Nigeria while in Canada it was positive and insignificant. Thus, a greater proportion of audit committee independence would bring about a greater level of financial performance in deposit money banks in Nigeria and Canada. The aspect of corporate governance implies that banks will profit by increasing the number of its

- 30 independent directors and independent audit committee members.
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32 Keywords: Financial performance, deposit money, Canada, Nigeria, stock market

33 **1.0 Introduction**

In current eras, supervisory bodies have interceded in the operations of Deposit Money Banks.

This is because they are confronted with plethora of problems such as overexpansion, corruption

36 of bank officers, inappropriate risk management and these resulted to poor financial

performance. Given the significant function banks play in the economy (Ogbechie &
 Koufopoulous, 2010), there is a necessity to guarantee smooth procedures in their activities.

Consequently, such mirage of problems has led to a fall in investors' confidence thus creating a

worsened level of financial performance since customers are sceptical of their investment
security (Okere, Isiaka & Ogunlowore, 2018).

42 In spite of certain misfortune that arose from the global financial crisis (GFC), banks in Canada have exhibited a remarkable performance over the past five years to 2018. Banks have done an 43 extraordinary work of spreading revenue streams as well as surviving limits created by interest 44 rates as well as growing regulations. Deposit money banks mainly get revenue via interest 45 46 income such as corporate loans and mortgages, but it also gets income via noninterest sources, which comprises of fees on a variation of services as well as commissions. Nonetheless, this is 47 not the case for most developing countries. They face quite a lot of challenges such as 48 deteriorating profitability, slow credit growth, fast asset quality deterioration, weakening 49 50 capitalisation, bad loans, public sector credit over reliance. The outlook from all these is not much brighter because most of these issues affecting their performance is directly linked to their 51 52 governance system.

The gap between ownership and control introduces the moral hazard issue which generates a 53 need for monitoring as well as control mechanisms (Jensen & Meckling, 1976). Thus, the key 54 55 problem with board independence (BIND) is to appoint executives who are conversant with the company's model as well as market, but who are not connected to the executives through 56 business relationships and personal and collegiate ties. In reality, this may be a tough task to 57 accomplish, as many businesses in the same market are connected with each other given their 58 financial, supplier and customer relations. An independent as well as effective board is a 59 prerequisite of good governance structure. If the board is lacks independence and effectiveness 60 for executing their monitoring function, there exist an opening for managers to use managerial 61 opportunism to perpetrate financial fraud. 62

Presently, most entities have comprehended the vital functions of the independent directors since the failure of big entities such as Cadbury, Parmalat, Enron, World com, Xerox, Skye Bank and other prominent corporations around the world. This has enlarged the need for good governance practice that will bound the incidence of GFC affecting countless entities all over the world (Wilson, 2006; Emeni, 2014).

An analysis of literature recognized that BIND was amongst the significant influences on 68 corporate performance, nonetheless, conclusions are inconsistent. Some earlier authors have 69 resolved that BIND is linked with enhanced performance level (Hossain, Prevost & Rao, 2001; 70 Reddy, Locke, Scrimgeour & Gunasekarage, 2008; Nguyen & Nielsen 2010), contradictory, 71 some researchers posit that independent board show a negative effect on corporate performance 72 73 (Fauzi & Locke, 2012; Agrawal & Kneoeber, 1996; Bhagat & Bolton, 2008) and Wintoki, Linck and Netter (2012) reported no relationship. These findings are inconsistent due to likeliness that 74 there exists endogenous factors mediating the associations that is absent in earlier empirics. 75 Though empirical investigation has not provided any clear communication as to the role of 76 independence, the subject matter remains critical. This offers justifications for the research work 77 to focus on the link amid board independence and financial performance of Deposit Money 78 79 Banks as well as providing a comparative view by focusing on Nigeria and Canada.

80 **2.0 Literature Review**

81 **2.1 Board Independence**

The inclusion of outside executives on the board is termed 'board independence'. This plays a vital mechanisms to test the efficacy of a board. Mallin (2006) sees independent executives as directors who besides receipt of director's compensation do not bear any other significant relationship with the entity in which the decision of the board may affect their independent judgment. Whereas, inside director is an individual on the board who is a member of staff of the entity (Siegel & Shim, 2006).

88 Starting the 90s', the notion of board independency became prevalent and globally numerous nations started to adopt the recommendation that specifies the minimum level for the 89 representation of outside director of public corporations. External executives in the firm in 90 comparison to current or past workers are expected to be independent directors and are activists 91 92 of shareholder interest (Hermalin & Weisbach, 1988) because of non-attachment with the entity so that they can virtuously indicate the interests of shareholder (Dobrzynski, 1991). Furthermore, 93 Ramdani and Witteloostuijn (2010) expressed that when a board was independent, it will be able 94 to monitor successfully the company's senior executives and as a result this hindered them from 95 pursing activities which were regarded as self-interest. BIND is the ratio of inside to outside 96 directors (Kiel & Nicholson, 2003). 97

98 **2.2 Firm Performance**

99 The topic of corporate performance has received substantial attention from researchers from 100 business spheres (Jat, 2006) as well as business practitioners (managers and entrepreneurs) 101 because it is crucial as demonstrated in high performance entities which have success stories due 102 to their apparent competence in handling their processes as well as their positive addition to the 103 welfare of their stakeholders. Although, low performance entities are not, owing to their lack of 104 such critical attributes (Jat, 2006). Performance is however, a difficult concept, in terms of 105 definition and measurement.

Financial ratios can be seen as a primary reference for the examination of corporate performance. This agrees with Osisioma (1996) claim that "ratios relate one set of values to another, with the subsequent quotient serving as a proxy by which performance is judged." Hill and Jones (2009) also assert that the key proxy for financial performance is its profitability. According to Osisioma (1996) they are intended at bringing to light the profitability of an entity's operation, the management efficiency, the intensity of capital usage and the rapidity with which invested capital is turned over.

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114 **2.3 Theoretical Review**

115 2.3.1 Agency Theory

Agency theory stems around the notion of separation of ownership and control leading to diverse 116 goals for owners and agents. (Jensen & Mecking, 1976). Independent managers can efficiently 117 checkmate top management and merge their goals to shareholders'. Thus, they aid in curbing 118 agency problems as well as promoting good corporate performance. This profers a positive link 119 amid ratio of independent directors and corporate performance. (Fama, 1980; Krivogorsky, 2006; 120 Ijeh, Adesanmi & Njogo, 2014; Okere, Eluyela, Lawal, Oyebisi, Eseyin, Popoola & Awe, 2019). 121 The agency problem promotes differing goals, asymmetric problems, as the principal has 122 123 comprehensive information than the agent giving rise to agency costs. Subsequently, there are

several stakeholders, the agent is occasionally challenged with the tough choice of satisfying
 opposing stakeholder interests. Agency theory provides the theoretical framework for this study
 to scrutinize the association amid BIND and financial performance of Deposit Money Banks.

127 **2.3 Empirical Review of Literature**

In reviewing literature, Chou and Hamill (2006); Ahmadu, Garba and Aminu (2011); Shahid 128 (2014); Nuraddeen (2016) discovered that corporations which complied with the reference to 129 engage independent director(s) enjoyed significantly improved performance. Also, Foo, and Mat 130 131 Zain (2010) supported this stand in their study which revealed a Positive connection amid board independence and liquidity. Furthermore, Liu, Miletkov, Wei and Yang (2012) revealed that 132 independent executives spurs an inclusive positive effect on corporate operating performance. 133 This was also supported by Atiga and Syed (2013) in their study which revealed that BIND has 134 significant positive impact on market-based performance measures. Nonetheless, Basmah and 135 Kalyanaman (2016); Sharifah, Syahrina and Julizaerma (2016) in their study expressed that 136 board independence, has a positive link with firm performance while excess board independence 137 is not statistically significant relationship with firm performance. 138

Nonetheless, some researchers discovered a negative relationship between board independence 139 140 and performance of banks. Ponnu and Karthigeyan (2010) revealed that there is no positive relationship between Board independence and corporate performance and the responsibility now 141 is solely on the shoulders of the government to ensure effective corporate governance is 142 maintained throughout the nation. Also, Ijeh, Adesanmi and Njogo (2014) revealed that Board 143 144 independence is negatively signed and statistically significant at less than 1% significant for both ROA and ROE. These findings were in line with that of Wang (2014); Johl, Kaur, & Cooper 145 (2015); Imad (2015); Mohammed (2017) 146

147 **3.0 Methodology**

148 This study seeks to observe the association amid board independence and corporate financial performance of Deposit Money Banks in Nigeria and Canada. The research objective will be 149 achieved using the panel ordinary least square method. The panel data methodology is widely 150 recommended for it is useful when data is a blend of time-series and cross-sectional features. The 151 study applied secondary data extracted from annual financial statements of Deposit Money 152 Banks quoted on the Nigerian Stock Market and in the Canadian stock market between the ten 153 154 years period of 2008 and 2017. The study adapted the model of Alshetwi (2017). The econometric model is defined as thus: 155

- 156 PERF = ROA......(1)
- 157 PERF = f(BIND, ACI, EPS, FSIZE) (2)
- 158 $ROA_{it} = \beta_0 + \beta_1 BIND_{it} + \beta_2 ACI_{it} + \beta_3 EPS_{it} + \beta_4 FSIZE_{it} + U_{it}.....(3)$
- 159 Where PERF= Financial Performance
- 160 BIND= Proportion of Independent Non-Executive Directors on Board
- 161 ACI= Audit Committee Independence
- 162 FSIZE= Firm Size

163 EPS= Earnings per Share

164 3.3 A-priori expectation

165 The a-priori expectation makes available the estimated significance of the co-efficient of the 166 model parameters to be estimated. Increase in board independence is expected to yield an 167 increase in corporate performance of the selected banks.

168 The a priori expectation is mathematically represented as follows: $\beta_1, \beta_2 > 0$

169 **3.4 Measurement of Variables**

170 Dependent Variable: Financial Performance

- 171 This is measure by returns on asset (ROA) and it is derived as
- 172 **ROA** (return on asset) = $\frac{\text{profit after tax}}{\text{total asset}} \times 100\%$

173 Independent Variable:

- BIND: Proportion of Independent Non-Executive Directors on Board was calculated by dividing
 the number of non-executive directors by the total number of board members
- ACI: Calculated by the proportion of the number of independent non-executive directors on thecommittee to the total number (Nelson & Devi, 2013)

178 Control Variables

- 179 *EPS:* Profit after tax as a ratio of number of ordinary shares
- 180 *FSIZE*: Natural logarithm of total asset of a firm
- 181

182 4.0 Data Presentation and Analysis

183 **4.1 Descriptive analysis**

184 Table 1: Correlation matrix

Table 1: Co	Differation matrix	·		
Nigeria	BIND	ACI	EPS	FSIZE
ROA	0.032853	0.043937	0.810080	0.093435
BIND	1.000000	0.044552	-0.039912	-0.065192
ACI	0.044552	1.000000	0.054293	0.030173
EPS	-0.039912	0.054293	1.000000	0.072639
FSIZE	-0.065192	0.030173	0.072639	1.000000
Ghana	BIND	ACI	EPS	FSIZE
ROA	0.0067	0.0688	0.2825	0.0644
BIND	1.0000	0.7098	-0.4783	-0.5452
ACI	0.7098	1.0000	-0.5436	-0.8003
EPS	-0.4783	-0.5436	1.0000	0.7117
FSIZE	-0.5452	-0.8003	0.7117	1.0000

185 **Source:** *Author's Work (2019).*

The result presented in the table above reveals that the correlation between the examined 186 variables used to capture board independence and financial performance of Deposit Money 187 Banks in Nigeria. The importance of carrying out a correlation analysis was to detect presence of 188 multicollinearity amongst the independent variables. Gujarati (2004); Okere, Isiaka and 189 Ogunlowore (2018) recommends a correlation less than 80% to show absence of 190 multicollinearity. Examining the matrix above, it can be seen that the highest correlation between 191 the independent variables is 7% which is between EPS and FSIZE for Nigeria and 71% between 192 FSIZE and EPS for Canada. 193

193 FSIZE and EFS for Canada.

194 Table 2 Hausman test

Correlated Random Effects - Hausman Test (**Nigeria**) Equation: Untitled Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	8.224941	4	0.0837
Source: <i>Author's Work</i> (20	19).	, Q	で
Correlated Random Effects Equation: Untitled Test cross-section random e		(Canada)	
Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	15.425496	4	0.0039

198 Source: Author's Work (2019).

This Hausman test was carried out to determine which model best suites the panel regression.The rule states:

201 If the P-value is statistically significant adopt a fixed effect model

If the P-value is not statistically significant adopt a fixed/random effect model.

Also, the P-value (0.0039) < 5% significant for Nigeria. Therefore, a fixed effect model shall be

204 used for this regression analysis.

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NIGERIA				CANADA				
Variable	Coefficien t	Std. Error	t- Statisti c	Prob.	Coefficien t	Std. Error	t- Stat	Prob.
					-2.8714	4.5568	- 0.6	0.53
BIND	0.0021	0.01	0.21	0.83			3	
ACI	0.0032	0.00	1.96	0.05	1.4439	8.9808	0.1 6	0.87
EPS	0.0001	6.37	18.64	0.00	1.9846	0.9565	2.0 8	0.04
					-2.2366	1.1874	- 1.8	0.07
FSIZE	-0.0013	0.00	-1.72	0.09	$\langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		8	
С	-0.0053	0.01	-0.48	0.6337	32.7412	18.0403	1.8 2	0.08
	N T* * .	Canad			Nigeria	Canad		
	Nigeria	a			0.0410	a		
R-		0.3475		Mean dependen	0.0418	2.7221		
squared	0.7555			t var				
Adjusted R-		0.2451	\sim	S.D. dependen	0.054312	3.8349		
squared	0.7219			t var				
S.E. of		3.3319		Sum	0.060409	566.184		
regressio n	0.0215	V		squared resid				
E stati ti	22,402	3.3945		Durbin- Watson	1.939601	1.5366		
F-statistic	22.493	0.0024		stat				
Prob(F- statistic)	0.0000	0.0034						

206 4.2 Analysis of Panel Regression Results

Source: *Author's Work* (2019).

214 **4.2.1 Discussion of Panel Regression Results**

This study examines the relationship between board independence and financial performance of deposit money banks in Nigeria and Canada. The dependent variable was proxied using ROA while the independent variable (board independence) was measured using proportion of independent non-executive directors (BIND) and audit committee independence (ACI).

i. For Nigeria, The R-squared which represents the coefficient of determination is 219 0.76(76%), while the adjusted R-squared which takes into account all the independent 220 variables are 0.72(72%). This depicts that 72% of the dependent variable is explained by 221 the independent variables while the remaining 28% is subject to factors not captured by 222 this study. The F-statistics is positive (22.49260) which show the fitness of the model and 223 is validated by the probability of the f-statistic which is significant at 1%, 5% and 10%. 224 The Durbin Watson statistics value of 1.94 shows there is evidence that the parameter 225 estimates are free from autocorrelation. From the analysis, it is revealed that there is a 226 significant relationship between board independence (BIND, ACI, EPS, FSIZE) and 227 corporate financial performance of deposit money banks in Nigeria. 228

Also, BIND revealed a positive (0.002117) but insignificant relationship with ROA. This means that for every unit increase in BIND, there is a 0.2% increase in performance (ROA) of the sampled firms. The means that the more the proportion of independent non-executive directors on the board would lead to an increase in their profitability. From the probability value which is insignificant at 5%, the null hypothesis is accepted which says that there is no significant relationship between proportion of independent non-executive directors and financial performance of deposit money banks in Nigeria.

ACI showed a positive (0.003074) and significant relationship with ROA. This is further explained that for every unit increase in ACI, there is a 0.3% increase in the profitability of deposit money banks in Nigeria. This depicts that the higher the level of audit committee independence, the greater the independence of the board which would bring about positive performance in terms of profitability. The EPS and FSIZE were used as the control variable for the study. EPS shows a positive and significant relationship with ROA while FSIZE shows a negative and insignificant relationship with ROA.

Examining the relationship between board independence and financial performance of ii. 243 deposit money banks in Canada, the R-squared is 0.3475 (35%) while the adjusted R-244 Squared is 0.2451 (25%) depicting that 25% of changes in the dependent variable can be 245 explained by changes in the independent variables (BIND, ACI, FSIZE & EPS). The F-246 statistics is positive (3.3945) which show the fitness of the model and is validated by the 247 probability of the f-statistic which is significant at 1%, 5% and 10%. The Durbin Watson 248 statistics value of 1.54 shows there is evidence that the parameter estimates are free from 249 autocorrelation. From the analysis, it is revealed that there is a significant relationship 250 251 between board independence (BIND, ACI, EPS, FSIZE) and financial performance of deposit money banks in Canada. 252

Also, BIND revealed a negative (-2.8714) but insignificant relationship with ROA. This means that for every unit increase in BIND. This means that the more the proportion of independent non-executive directors on the board would lead to a decrease in their profitability. From the probability value which is insignificant at 5%, the null hypothesis is accepted which says that

- there is no significant relationship between proportion of independent non-executive directorsand financial performance of deposit money banks in Nigeria.
- ACI showed a positive (1.4439) and insignificant relationship with ROA. This depicts that the higher the level of audit committee independence, the greater the independence of the board which would bring about positive performance in terms of profitability.
- which would bring about positive performance in terms of profitability.
- The EPS and FSIZE were used as the control variable for the study. EPS shows a positive and significant relationship with ROA while FSIZE shows a negative and insignificant relationship with ROA. The research findings are in line with the works of Shahid (2014); Nuraddeen (2016)
- and contradicts the results of Ijeh, Adesanmi, & Njogo (2014); Imad (2015); Mohammed (2017).

266 5.0 SUMMARY, CONCLUSION AND RECOMMENDATIONS

The focus of this study on board independence is predicated on the need to ascertain whether 267 268 deposit money banks in Nigeria and Canada have a functional board with an appropriate level of board independence which in turn affects their financial performance. The variables considered 269 in this study are return on asset (ROA) (dependent variable), proportion of independent non-270 executive directors on board (BIND) and audit committee independence (ACI) (independent 271 variables), earnings per share (EPS) and firm size (FSIZE) which are control variables. From the 272 findings, it is revealed that there exists a significant relationship between board independence 273 274 and profitability of deposit money banks in Nigeria and Canada.

275 Empirical results obtained reveal that audit committee independence promoted financial performance of the deposit money banks in Nigeria while in Canada it was positive and 276 insignificant. Thus, a greater proportion of audit committee independence would bring about a 277 greater level of financial performance in deposit money banks in Nigeria and Canada. Also, 278 board independence would bring about a positive effect on financial performance of deposit 279 money banks in Nigeria while in Canada, it would cause a negative effect of financial 280 281 performance even though not significant. This aspect of corporate governance implies that banks will profit by increasing the number of its independent directors and independent audit 282 committee members. 283

- From the research findings, the study proffers the following recommendations:
- i. There should be strict compliance of corporate governance principles by all corporate organizations.
- ii. Banks and all corporate organizations should motivate their executive members throughfinancial compensation to promote independence.
- iii. Banks and corporate organizations should exploit the wealth of financial experience of
 their independent audit committee members
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