EFFECTS OF STRATEGIC PLANNING PRACTICES ON ORGANIZATIONAL PERFORMANCE OF COMMERCIAL BANKS IN RWANDA: A CASE OF BANK OF KIGALI

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Abstract: Strategic planning is important for strategic management of companies. Strategic planning has been regarded as a prerequisite to successful organizational outcomes and while the contexts of strategic planning differs by sector and geographical orientation, there is renewed interest in strategic planning - performance linkage in developing economies, this, due in part to the realization of the role of firm-based factors such as strategic planning dimensions. The purpose of this study was to determine the effects of strategic planning dimensions on organizational performance of commercial banks in Rwanda. To achieve this the study was guided by the following specific objectives; to establish the effects of cross functional integration on the organizational performance of commercial banks in Rwanda, to determine the effects of management participation on the organizational performance of commercial banks in Rwanda, to establish the effects of strategic orientation on the organizational performance of commercial banks in Rwanda and to examine the effects of strategic control on the organizational performance of commercial banks in Rwanda. The study adopted a descriptive survey design. Stratified random sampling was used to determine the sample size. The target population for the study was 150 employees of bank of Kigali. The study used both primary and secondary data, where questionnaires, interview was used for data collection. Data collected was analyzed through SPSS version 21. Data analysis involved statistical computations for averages, percentages, and correlation and regression analysis. Ordinary least squares (OLS) regression method of analysis were adopted to determine the inferential statistics. The results of the correlation analysis revealed that there was positive correlation between cross functional integration and firm performance (r=0.328, p-value < 0.001). Thus, an increase in emphasis on management participation in the firm resulted in an increase in overall firm performance of 32.8%. From the correlation analysis management participation also exhibited a positive correlation with firm performance (r=0.334, p-value < 0.001). This meant that increased use of management participation increased company performance. Strategic orientation presented a weak positive correlation with firm performance (r = 0.399, p-value < 0.001), while strategic control practices displayed the moderately weak positive correlation with firm performance (r = 0.455, p-value < 0.001). The highest correlation was noted between strategic control and firm performance, relative to the other variables. The study recommended high participation and involvement of top management in the whole process of strategic planning, anchoring of deliberate cross functional integration processes in the firm, heightened strategic oriented paradigms for market orientation, customer focus and competitiveness and the development, design and customization of management control systems to enhance implementation, monitoring and evaluation of the strategic planning process outcomes.

Keywords: Cross functional integration, organizational performance, Commercial bank.

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1. INTRODUCTION

1.1 Background

In recent years Strategic planning has gained renewed interest as a means of monitoring a rapidly changing environment, taking effective decisions and action in the running of business (Elbanna, 2010). High adoption of strategic planning by firms can be attributed to growing uncertainty in the competitive business environment as well as fast economic and political changes occurring in the global marketplace (Gkiliatis & Dimitrios (2013). Strategic planning involves a process by which firms derive a strategy to enable them to anticipate and respond to the dynamic business environment, such efforts inevitably improve the competitiveness of business firms and eventually their performances (Wong *et al.*, 2013). Scholars have linked strategic planning in modern organizations to successful firm performance. Successful organizations now clearly recognize the critical role of strategic planning in achieving desired business results, but even then, few succeed at translating their strategies into business results (Ghamdi, 2005).

Taiwo and Idunnu (2010) advanced that strategic planning consists of a set of underlying processes that are intended to create or manipulate a situation to create a more favorable outcome for a company and which is quite different from traditional tactical planning that is more defensive based and depends on the move of competition to drive the company's move.

In business, therefore, strategic planning provides overall direction for specific units such as financial focuses, projects, human resources and marketing. Strategic planning may be conducive to productivity improvement when there is consensus about mission and when most work procedures depend on technical or technological considerations. Hendrick (2010) adds that strategic planning unlike long-term financial planning and capital planning, involves thorough assessment of the environment and organization.

According to Elbanna (2008) the type of strategic planning employed evolved and become more formal and sophisticated over the life cycle of the business. Similarly, Tapinos *et al.* (2005) has observed a positive relationship between strategic planning and firm performance. While Glaister *et al.* (2008) found strong positive relationship between formal planning process and performance in Turkish companies. The authors add that a prescriptive strategic management literature implies that there is a positive association between strategic planning and company performance.

According to Porter (2004) organization performance is determined by its ability to find a unique position. Strategic planning practices provide tools for enabling an organization to establish a unique position to acquire a unique and competitive advantage. Organizational performance is about creating value for the primary beneficiaries of the organization. Strategic thinking and planning can help you to keep the focus of your team on this value creation, and not on management tools or practices for their own sake. For example, a SWOT Analysis is a useful tool in one of the essential stages or elements of such planning processes. The concept of performance measurement attempts to answer the basic question of how much input is required to achieve a particular output which cannot be fully achieved without formal strategic planning. An organization accomplishment of the goal and objectives is assessed against its ability to maximize shareholders wealth.

While much research has been done on strategic planning practices by commercial banks on performances on developed and emerging economies like the United States of America (USA), Europe, China and Latin America (Jianqing, 2012)

A number of challenges have been experienced in the banking industry in Rwanda. José Viñals (2011) acknowledges that, the financial sector faces new challenges and changes affecting financial development and stability going forward. These reflect the authorities' stated priorities to achieve visible progress in improving access to financial services and in the provision of long-term financing to the economy. Rwanda also faces an ambitious agenda with its commitment as a member of the EAC to further regional economic, financial and monetary integration, with the ultimate objective of establishing a monetary union.

Bank of Kigali opened a representative office in Nairobi, Kenya on 19th February 2013 that is wholly owned subsidiary of Bank of Kigali Limited. The representative office acts as a liaison between the bank and its clientele in Kenya by helping them to have access to their funds without opening an account with foreign banks and seeking to strengthen the Bank's relationship with existing clients operating in Nairobi as well establish a relationship with prospective clients.

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1.2 Statement of the Problem

Dynamic and intensely competitive markets are driving organizations to leverage on their various capabilities in order to deliver sustainable competitive edge. One major practice used to achieve this has been effective strategic planning; such efforts inevitably improve the competitiveness of business firms and eventually their performances (Wong et al., 2013).

An organization practicing strategic planning involves the following, defining the organizational vision and mission, environmental scanning, setting of objectives, generating strategic option, evaluating and deciding on the strategic methods to monitor progress. For an organization to achieve it desired goal and maximize profits it needs to follow the step of corporate strategic planning. Performance is ensured, and a clear vision is set that avoids confusion between the activities of the business. Organizational performance is about creating value for the primary beneficiaries of the organization. Strategic thinking and planning assists firms to keep the focus of their team on this value creation, and not on management tools or practices for their own sake. Through strategic planning, the firm is able to achieve overall organization performance in areas such as human resources, production, finance and marketing.

There are numerous studies done in Rwanda in the banking industry but focused on different aspects other than strategic planning practices and performance (Achoki, 2015: Andine, 2015). Kamau (2008) have done studies in strategic planning practices in hotel, tours and travel companies respectively. They did not cover strategic planning practices and performance in the banking industry. This therefore fills in the gap in literature by addressing the following questions, what are the strategic planning practices adopted by commercial banks in Rwanda? And how does strategic planning practice influence performance of commercial banks in Rwanda?

1.3 Objectives of the study

The objectives were meant to highlight the purpose of the study and comprised both general and specific objectives.

1.3.1 General objective

The general objective of the study was to determine the effect of strategic planning practices on the organizational performance of commercial banks in Rwanda.

1.3.2 Specific objectives

The study was guided by the following specific objectives:

1. To establish the effects of cross functional integration on organizational performance of commercial banks in Rwanda.

2. CONCEPTUAL FRAMEWORK

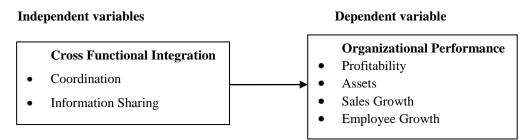


Figure 2.1 Conceptual framework

3. TARGET POPULATION

According to Cooper and Schindler (2008), a population is a well-defined set of people, services, elements, and events, group of things or households that are being investigated. The target population of this study comprised of 150 managers of Bank of Kigali. These included eight boards of directors, thirty senior managers, thirty-two middle management and eighty lower managers stationed at Bank of Kigali head office, (Bank of Kgali [BK], 2015). The study preferred to use managers, because are the ones who decisions in commercial banks.

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4. RESEARCH FINDINGS AND DISCUSSION

4.1: Effect of cross functional integration on performance

The study sought the view of the respondents in regard to recruitment and selection of new staff. Respondents' opinion on effect of cross functional integration on performance with regard to Banks performance was captured using 1-Strongly disagree; 2 – Disagree; 3 – Indifferent; 4 – Agree; 5 –Strongly agree. The statements, respondents' opinions and their percentages are as shown below:

5	SD	D	Ν	А	SA	Μ	SD
Departmental Managers are regularly involved in		3	12	28	50	3.96	.999
strategic planning		(3%)	(13%)	(30%)	(54%)		
Top management is strongly involved strategic planning process.		1	15	31	46	3.42	1.137
		(1%)	(16%)	(33%)	(50%)		
The firm strategic planning process is highly systematic.		9	12	24	48	4.06	.897
		(10%)	(13%)	(25%)	(52%)		
Management has high level of expertise in	2	3	12	40	36	3.97	.791
strategic planning (2	2%)	(3%)	(13%)	(43%)	(39%)		
Departmental functional plans are aligned to the firm Strategic Plan		3	12	28	50	4.07	.807
		(3%)	(13%)	(30%)	(54%)		

Table 4.1: Effect of Cross functional integration on organizational performance

Analysis of the responses to the statement that departmental managers are regularly involved in strategic planning was done, it was found that 54% of the respondents strongly agreed, 30% agreed, 13% were neutral, 3% disagreed while none strongly disagreed. This revealed that majority of the respondents agreed that in the bank departmental managers are regularly involved in strategic planning. This item returned a mean of 3.96 which according to the scale is very high. Analysis of the statement that Top management is strongly involved strategic planning process was also done and it was found that, 50% of the respondents strongly agreed, 33% agreed, 16% were neutral, 1% disagreed while none of them strongly disagreed. This revealed that majority of the respondents agreed Top management is strongly involved strategic planning process. When the responses to the statement that the firm strategic planning process is highly systematic were analyzed, it was found that 52% of the respondents strongly agreed, 25% agreed, 13% were neutral, 10% disagreed while none strongly disagreed.

Analysis of the statement that Management has high level of expertise in strategic planning was also done. From the analysis, it was found that 39% of the respondents strongly agreed with the statement, 43% agreed, 13% were neutral, 3% disagreed while 2% strongly disagreed.

When the responses to the statement that the departmental functional plans are aligned to the firm Strategic Plan were analyzed, it was found that 54% strongly agreed, 30%, agreed, 13% were neutral, 3% disagreed while none strongly disagreed. The above observation is outlined in the Table 4.5. In only two items was a standard deviation of above 1.0 recorded, this implies the diversity responses to the set of items was within expectation.

5. CONCLUSIONS

Cross functional integration was found to be significant and positively associated with performance of commercial banks in Rwanda. The practices of coordinating, knowledge sharing with other department and functional areas, alignment of departmental planning with division and corporate plans was found in place. Top management support or coordination was also established. Cross functional integration in the Resource based view of the firm is a vital resource and capability. Bank of Kigali utilize cross functional integration as a mode of enhancing coopetition, which combines cooperation and competition among departments, while focused on the strategic outcomes of the bank. Cross functional integration is also emerging as a higher level of cross functional integration in which there is intense relationship between departments to accentuate the operation efficiencies of the bank.

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5.1. Recommendations

The study recommends that top management fully participate in the conceptualization, formulation, implementation, and control of strategic planning process in the bank. The performance of top management is influenced by its characteristics and collective experience, there is need to enhance top management experiences, skills and capacity through specific tailor made programmes.

The study recommends the establishment of inclusive round tables between industry players, regulatory bodies, academics and industry lobbies so as to enhance the conceptual and managerial outlook of the managers. This will help cross fertilize ideas and processes and mitigate inbreeding of ideas especially among family owned firms.

5.2. Areas for further research

Based on the conclusions and findings of the study, the following areas were suggested for further research:

The study could be replicated to other financial sector firms such as the microfinance institutions or the insurance firms in order to find out whether the practices are the same and whether they are influenced by the same factors. The inclusion of other firms together with firms from other industries should show the industry effects on the practice of strategic management.

REFERENCES

- [1] Abdullah, I., Umair, T., Rashid, Y., & Naeem, B. (2013). Developments on Balanced Scorecard: A Historical Review. *World Applied Sciences Journal*. 21(1), 134-141.
- [2] Abbasi, A., & Malik Q.A. (2015) Firms 'Size Moderating Financial Performance in Growing Firms: An Empirical Evidence from Pakistan. *International Journal of Economics and Financial Issues*, 5(2), 334-339.
- [3] Abbott, L.J., Park, Y., & Parker, S. (2010), *The effects of audit committee activity and independence on corporate fraud, Managerial Finance, 26(11), 55 68.*
- [4] Acquaah, M, & Agyapong, A. (2015) The Relationship between Competitive Strategy and Firm Performance in Micro and Small Businesses in Ghana: The Moderating Role of Managerial and Marketing Capabilities, *Africa Journal of Management*, 1(2), 172-193.
- [5] Agyapong, A., & Muntaka, A.S. (2012) Strategic Planning and Performance of Businesses in Ghana: A Comparative Study of Micro, Small, and Large Firms. *International Business & Economics Research Journal*. 11(11), 1261-1268.
- [6] Aldehayyat, J. S., & Al Khattab, A. A. (2013). Strategic planning and organizational effectiveness in Jordanian hotels. *International Journal of Business and Management*, 8 (1),11-25.
- [7] Al-Dubai, S.A.A, Ku Ismail, K.I., & Amran, N.A., (2014) Family Involvement in Ownership, Management, and Firm Performance: *Moderating and Direct-Effect Models. Asian Social Science*. 10(14), 193-205. 169
- [8] Al Ghamdi, S. (2015) The use of strategic planning tools and techniques in Saudi Arabia: An empirical study. *International Journal of Management*, 22(3), 376-395.
- [9] Al-Kahtani, A.S. (2008). The effect of sophisticated strategic plans on the performance of small and medium-sized enterprises (SMMEs) in Saudi Arabial, *International Journal of Strategic Management*, 8 (2), 66-74.
- [10] Alharbi, J., & Singh, S. (2013). Knowledge transfer, controls, and performance of MNE Subsidiaries in the Kingdom of Saudi Arabia, Foresight, 15 (4), 294 306.
- [11] Alharbi, J., Gelaidan, H., Al-Swidi, A. and Saeed, A (2016) Control mechanisms employed between headquarters and subsidiaries in Multinational Enterprises (MNEs) An empirical study. *Review of International Business and Strategy*. 26(4), 493-516.
- [12] Almani, A.M., & Esfaghansary M. G. (2011) Strategic Planning: A Tool for Managing Organizations in Competitive Environment. Australian Journal of Basic and Applied Sciences, 5(9), 139-149.
- [13] Al-Shammari, H., & Hussein, R. (2008). Strategic Planning in Emergent Market organizations: An Empirical Investigation, International Journal of Commerce and Management, 18(1), 47–59.

- [14] Amit, R., & Schoemaker, P. (2013). Strategic assets and organizational rent. Strategic Management Journal, 14 (1), 33–46.
- [15] Andrews, R., Boyne, G. A. & Walker, R. M. (2006). Strategy content and organizational performance. *Public Administration Review*, 66(1), 52-63.
- [16] Anderson, K., & McAdam, R., (2014). A critique of benchmarking and performance measurement: Lead or lag? Benchmarking: An International Journal, 11(5), 465 – 483.
- [17] Anthony, R. (2015). Planning and Control: A Framework for Analysis. *Boston: Division of Research, Harvard University Graduate Business School of Business Administration.*
- [18] Anthony, R. (2008). Management Control Functions. Boston: Harvard Business School Press.
- [19] Aosa, E. (2011). Strategic Management within Kenya Firms. DBA Africa management Review, 1 (1), 25-36.
- [20] Aragón-Sánchez, A., & Sánchez-Marín, G. (2015). Strategic orientation, management characteristics, and performance: A study of Spanish SMEs. *Journal of Small Business Management*, 43(3), 287-233.
- [21] Arachchilage, N. D. K., & Smith, M. (2013). The effects of the diagnostic and interactive use of management control systems on the strategy performance relationships. *Journal of Applied Management Accounting Research*, 11(1), 9-28.
- [22] Arasa, R., & K'Obonyo, P. (2012). The Relationship between Strategic Planning and Firm Performance. International Journal of Humanities and Social Science, 2(22), 201-213.
- [23] Athiyaman, A., & Robertson, R. (2015). Strategic planning in large tourism firms: an empirical analysis. *Tourism Management*, 16(3), 199-205. 171
- [24] Awino, Z.B., & Wainaina, G. (2011). An empirical Investigation of Supply Chain Management Best Practices in Large Private Firms in Kenya. Prime Journal of Business Administration and Management (BAM) 1, (12), 26-31.
- [25] Bahovec, V. (2011) Multicollinearity. In Miodrag, L (Ed.), International Encyclopedia of Statistical Sciences. 869-870. Springer-Verlag Berlin Heidelberg.
- [26] Bailey, A., Johnson, G., & Daniels, K. (2010) Validation of a multi-dimensional measure of strategy development processes. *British Journal of Management*, 11(2), 151-162.
- [27] Bantel, K.A. (2013). Top team, environment, and performance effects on strategic planning formality. *Group and Organization Management*, 18(4), 436-458. 172
- [28] Barney, J. (1991). Firm Management and Sustained Competitive Advantage. *Journal of Management*, 17(1), 99-120.
- [29] Barczak G, Sultan F, Hultink E J. Determinants of IT Usage and New Product Performance [J]. Journal of Product Innovation Management, 2007, 24(6):600-613
- [30] Becker-Blease, J.R., Kaen, F.R. Etebari, A. (2010) Employees, firm size and profitability in U.S. industries. *Investment Management and Financial Innovations*, 7(2),7-23.
- [31] Berginc, D. (2014). Views of CEOs on firm performance, Dynamic Relationship Management Journal. 3(2), 37-49.
- [32] Bloom, N., Dorgan, S., Dowdy, J., Rippin, T., & Van Reenen, J. (2015) Management Practices Across Firms and Nations. Paper No' CEPSP 17. *Centre for Economic Performance. London School of Economics.*
- [33] Bloom, Nicholas & John Van Reenen. (2010). Why do Management Practices Differ cross Firms and Countries? *Journal of Economic Perspectives*, 24(1), 203-224.
- [34] Bloom, N., Genakos, C., Sadun, R., Van Reenen, J. (2012). Management practices across firms and countries. *The Academy of Management Perspectives*. 26(1), 12-33.
- [35] Bourne, M., Mills, J., Wilcox, M., Neely, A. & Platts, K. (2010a), Designing, implementing and updating performance measurement systems, *International Journal of Operations and Production Management*, 20 (7), 754-771.

- [36] Bourne, M., Kennerley, M., & Franco-Santos, M. (2015)., Managing Through Measures: a Study of Impact on Performance, *Journal of Manufacturing Technology Management*, 16(4), 373-395. 173
- [37] Bourne, M. (2008). Performance measurement: learning from the past and projecting the Future, *Measuring Business Excellence*, 12(4), 67 72.
- [38] Boyd, B.K., Haynes, K. T., Hitt, M.A., Bergh, D.D., Ketchen, Jr. & D.J. (2012). Contingency Hypothesis in Strategic Management Research: Use, Disuse, or Misuse? *Journal of Management*, 38(1), 278-313.
- [39] Boyne, G.A & Gould-Williams, J.S. (2013). Planning and performance in public organizations: an empirical analysis. *Public Management Review*, 5(1), 115–32.
- [40] Brews, P., & Purohit, D. (2009). Strategic Planning in Unstable Environments. Long Range Planning. 40(1), 64-83.
- [41] Brinckmann, J., Grichnik, D. & Kapsa, D. (2010). Should entrepreneurs plan or just storm the castle? A metaanalysis on contextual factors impacting the business planning – performance relationship in small firms. Journal of Business Venturing, 25(1), 24-40.
- [42] Brysman, H., & Burgess, R. (2009). Qualitative research methodology: A review. London: Routledge.
- [43] Bryson, J.M. (2015). Strategic planning for public and non-profit organizations: A guide to strengthening and sustaining organizational achievement (Rev. ed.). San Francisco, CA: Jossey-Bass Publishers.
- [44] Bryson, J.M. (2014) Strategic Planning for Public and Nonprofit Organizations: A Guide to Strengthening and Sustaining Organizational Achievement, (3 rd ed.). San Francisco, CA: Jossey-Bass.
- [45] Chavunduka, D., Chimunhu, P., & Sifile, O. (2015) Strategic Planning Intensity and Firm Performance: A Case of Zimbabwe Mining Development Corporation. European *Journal of Business and Management*, 7(5), 12-18.
- [46] Campbell, D., Stonehouse, G., & Houston, B. (2012). Business Strategy. Oxford: Butterworth-Heinemann.
- [47] Chen, H., Mattioda, D.D., & Daugherty, P.J. (2009) Firm-wide integration and firm performance, *The International Journal of Logistics Management*, 18(1), 5 21.
- [48] Child. J., (2012). Organizational Structure, Environment and Performance: *The Role of Strategic Choice. Sociology*, *1*(6), *1*-22.
- [49] Child, J. (2015). Strategic choice in the analysis of action, structure, organizations and environment: Retrospect and prospect. Organization Studies, 18(1), 43–76.
- [50] Chrisman, J., Steier, L., & Chua, J., (2013) Extending the theoretical horizons of family business research. Entrepreneurship Theory and Practice, 27(4), 331–338.
- [51] Christopher, W.F. (2009). *Holistic Management: Managing What Matters for Company Success*. Hoboken: N.J. Wiley Inter-science.
- [52] Coggburn, J. D., & Schneider. S.K. (2013) The Quality of Management and Government Performance: An Empirical Analysis of the American States. Public Administration Review. 63(2), 206 – 213.
- [53] Collis, D. J., & Montgomery, C.A. (2008). Competing on Resources. Harvard Business Review, 73(4), 118-128. 175
- [54] Conner, K. (2011). Historical comparison of resource-based theory and five schools of thought within industrial organization economics: Do we have a new theory of the firm? *Journal of Management*, 17(1), 121-154.
- [55] Das, T.K. (2011). Time: the hidden dimension in strategic planning. Long Range Planning. 24(3), 49-57.
- [56] Davenport, T. H., & Harris, J. G. (2011). How Do They Know Their Customers So Well? Sloan Management Review, 42(2), 63–73.
- [57] Day, G.S., (2014). The Capabilities of Market-Driven Organizations. Journal of Marketing, 5(3), 837-52.
- [58] Debarliev, S., & Trpkova, M. (2011). Strategic planning practice in transition economies: *Empirical evidence from the Macedonian context. BEH Business and Economic Horizons, 4(1), 27-39.*

- [59] Demartini, C. (2014). Performance Management Systems, Contributions to management Science, Berlin, Heidelberg: Springer-Verlag.
- [60] Dhliwayo, S., & van Vuuren, J. (2011). The Relationship Between Strategic Planning and Entrepreneurship: A Paradox. Asian Journal of Business and Management Sciences, 1(3), 23-33.
- [61] Domegan, C., & Fleming, D. (2009). Marketing Research in Ireland (3rd ed.). Dublin: Gill MacMillan.
- [62] Donaldson, T. & Preston, L. E. (1995). The Stakeholder Theory of the Corporation: Concepts, Evidence and Implications. *Academy of Management Review 20(1)*, 85–91.
- [63] Donaldson, L (2001). The Contingency Theory of Organizations: Thousand Oaks, CA: Sage Publications.
- [64] Dr. Vasant Keshavrao Bhosle (2012). Performance Management And Strategic Planning: Where Is The Link?
- [65] Dwyer, S., Richard, O. C. & Chadwick, K. (2013). Gender Diversity in Management and Firm Performance: The Influence of Growth Orientation and Organizational Culture. *Journal of Business Research*, *56*(*12*), *1009-1019*.
- [66] Dyson, R. G., & Foster, M. J.(2005) The relationship of participation and effectiveness in strategic planning. *Strategic Management Journal*, *3*(1), 77–88.
- [67] Ecsriba-Esteve, A., Sanchez-Paneido, L., & Sanchez-Paneido, E. (2008) Moderating Influences of on the Firm's Strategic Orientation-Performance Relationship. *International Small Business Journal*. 26(4), 463-489.
- [68] Eisenhardt, K. M., & Martin, J. A. (2010). Dynamic capabilities: What are they? *Strategic Management Journal*, 21(10-11), 1105-1121.
- [69] Elbanna, S. & Naguib, R. (2009). How much does performance matter in strategic decision? making, *International Journal of Productivity and Performance Management*, 58(5), 437-459.
- [70] Elbanna, S. (2009). Determinants of strategic planning effectiveness: extension of earlier Work, *Journal of Strategy* and Management, 2(2), 175 187.
- [71] Elbanna, S. (2010). Strategic Planning in the United Arab Emirates. International Journal of Commerce and Management, 20(1), 26-40.
- [72] Elliott, A.C. & Woodward, W.A. (2009) *Statistical analysis quick reference guidebook with SPSS examples*. London: Sage Publications.
- [73] Emeka, N.H. (2015) Effect of Strategic Planning on Organizational Performance: A Study of Selected Brewing Firms in Nigeria. *The International Journal Of Business & Management*, 3(2), 162-18.
- [74] Fahy, J. (2010). The resource-based view of the firm: Some stumbling-blocks on the road to understanding sustainable competitive advantage, *Journal of European Industrial Training*, 2(4), 94-104.
- [75] Falshaw, J.R., Glasiter, K.W., & Tatoglu, E. (2016). Evidence on formal strategic planning and company performance, *Management Decision*, 44(1), 9- 30.
- [76] Ferreira, A., & Otley, D. (2009) The design and use of performance management systems: An extended framework for analysis. *Management Accounting Research*, 20(4), 263–282.
- [77] Fincham, R., & Rhodes, P. (2015). *Principles of organizational behaviour* (5th ed.). New York: Oxford University Press.
- [78] Ford, D. (2012). Understanding Business Marketing and Purchasing. (3rd ed.). London: Thomson.
- [79] Foss, N. J., & Knudsen, T. (2013). The Resource-Based Tangle: Towards a Sustainable Explanation of Competitive Advantage. *Managerial and Decision Economics*, 24(4), 291-307.
- [80] Franco-Santos, M., Kennerley, M. M., Martinez, P., Mason, V., Marr, S., Gray, B.& Dina, N. A. (2009). Towards a Definition of a Business Performance Measurement System. *International Journal of Operations and Production Management*, 27(8), 784-801.
- [81] Franco-Santos, M., Lucianetti, L., & Bourne, M., (2012.) Contemporary performance measurement systems: A review of their consequences and a framework for research. Management Accounting Research, 23(2), 79–11.

- [82] Fredrickson, J.W., & Mitchell, T.R. (2014). Strategic Decision Processes: Comprehensiveness and Performance in an Industry with an Unstable Environment. Academy of Management Journal, 27(2), 399-423.
- [83] Friebel. G., & Schweiger, H. (2012). Management quality, firm performance and market pressure in Russia. *European Bank of Reconstruction and Development, Working Paper No. 144.*
- [84] Friend, J., & Hickling, A., (2015). *Planning under Pressure: Strategic Choice Approach. (3rd ed.). Burlington*, MA: Elsevier. Butterworth, -Heinemann.
- [85] Garengo, P., & Bititci, U., (2009). Towards a contingency approach to Performance Measurement: an empirical study in Scottish SMEs. *International Journal of Operations and Production Management*, 27(8), 802-825.
- [86] Gatignon, H., & Xuereb, JM. (2010) Strategic orientation of the firm and new product performance. Journal of Marketing Research, 34(1), 77-90.
- [87] Gaur, S.S., Vasudevan, H., Gaur, A.S., (2011), Market orientation and manufacturing performance of Indian SMEs, *European Journal of Marketing*, 45(7/8), 1172 1193.
- [88] Gautam, R., Barney, J. B. & Muhanna, W. A. (2004). Capabilities, Business Processes, and Competitive Advantage: Choosing the Dependent Variable in Empirical Tests of the Resource-Based View, *Strategic Management Journal*, 25(1), 23–37.
- [89] Gavrea, C., Ilieş, L., & Stegerean, R., (2011). Determinants of Organizational Performance: The Case of Romania. Management & Marketing Challenges for the Knowledge Society, 6(2), 285-300.
- [90] Gay, L.R., & Diehl, P.L.(2014) Research Methods for Business and Management. New York: Macmillan Publishers.
- [91] Gerbing, D.W. Hamilton, J.G., & Freeman, E. B. (2014) Journal of Management, 20, (4), 859-885.
- [92] Gerdin, J., & Greve, J. (2014). Forms of Contingency Fit in Management Accounting Research: A Critical Review. *Accounting Organization, and Society, 29(3), 303-326.*
- [93] Glaister, K.W., Dincer, O., Tatoglu, E. & Demirbag, M. (2009). A comparison of strategic planning practices in companies from the UK and Turkey. *Journal of Management Development 28 (4), 361-379.*
- [94] Goldstein, K., & Ward, A.P., (2014). Performance Effects of Physicians 'Involvement in Hospital Strategic Decisions Journal of Service Research. 6, 361-372. Gond, J.-P., S.
- [95] Grubnic, C. Herzig and J. Moon (2012). Configuring, management control systems: theorizing integration of strategy and sustainability, *Management Accounting Research*, 23(3), 205–223.
- [96] Granér, M. & Isaksson, A. (2009). Firm Efficiency and the Destination of Exports: *Evidence from Kenyan Plantlevel Data. Vienna. UNIDO.*
- [97] Greenley, G. (2014). Strategic planning and company performance: An appraisal of the empirical evidence, *Scandinavian Journal of Management*, *10* (4), 383-96.
- [98] Grewal, G. &Tansuhaj, P. (2011). Building Organizational Capabilities for Managing Economic Crisis: The Role of Market Orientation and Strategic Flexibility, Journal of Marketing, 65(2), 67–80.
- [99] Habbershon, T. G., & Williams, M. L. (2009). A resource-based framework for assessing the strategic advantages of family firms. *Family Business Review*, 12, 1-25
- [100]Hakala, H. (2010). Configuring Out Strategic Orientation in Acta Wasaensia, Helsinki, *Finland: University of Vaasa*.
- [101] Hambrick, D. C. (2009). Upper echelons theory: An update. Academy of Management Review, 32(2), 334-343.
- [102] Hamidizadeh, M.R., & Shahri, M.H. (2009). Designing a model for identifying, assessing and determining strategic capabilities: a study in Iran Khodro. *Quarterly Journal of Iran's Management Sciences*, 1(4), 1-28.
- [103] Haozhe Chen, H., Mattioda, D.D., & Daugherty, P.J., (2009). Firm-wide integration and firm performance, *The International Journal of Logistics Management*, 18(1), 5 21.

- [104] Hared, B.A, Abdullah, Z., & Rafiul Huque, M.S. (2013). Management Control Systems: A review of literature and a theoretical framework for future researches. *European Journal of Business and Management*, 5(26), 1-13.
- [105] Hasnanywati, H. (2010). The Relationship between Firms 'Strategic Orientations and Strategic Planning Process *International Journal of Business and Management.* 5(11), 35-49.
- [106]Hax, A.C., & Wilde, D.L. (2011). The Delta Project: *Discovering New Sources of Profitability in a Networked Economy*. New York: Palgrave Macmillan.
- [107]Henri, J. F. (2016). Management control systems and strategy: A resource-based perspective, Accounting, Organizations and Society, 31(6), 529-558.
- [108] Hoopes, D. G., Madsen, T. L. &Walker, G. (2013). Guest editors 'introduction to the special issue: Why is there a resource-based view? Towards a theory of competitive heterogeneity, *Strategic Management Journal*, 24(10), 559-902.
- [109]Hoque, Z. (2014). A contingency model of the association between strategy, environmental uncertainty and performance measurement: impact on organizational performance. *International Business Review*, 13(4), 485-502.
- [110]Idar, R., Yusoff, Y., & Mahmood, R., (2012). The Effect of Market Orientation as Mediator to Strategic planning dimensions and Performance Relationship: Evidence from Malaysian SMEs. *International Conference on Small and Medium Enterprises Development with a Theme (ICSMED 2012) Procedia Economics and Finance, (4), 68 – 75.*
- [111] Ioannis, P.G., & Dimitrios, N.K. (2013). Strategic planning practice in the Greek hospitality industry. *European Business Review*, 25(6), 571-587.
- [112] Ittner, C. D., & D.F.Larcker (2008a). Are nonfinancial measures leading indicators of financial performance? An analysis of customer satisfaction. Journal of Accounting Research, 36 (Supplement), 1-35.
- [113] Ittner, C. & Larcker, D. (2013). Coming Up Short on Nonfinancial Performance measurement. Harvard Business Review, 8 (11), 88-96.
- [114] Jarzabkowski, P., & Balogun. J. (2009). The Practice and Process of Delivering Integration through Strategic Planning. *Journal of Management Studies*, 46(8), 1255-1288.
- [115] Johanson, U., Skoog, M., Backlund, A., & Almqvist, R. (2016). Balancing dilemmas of the Balanced Scorecard. Accounting, Auditing and Accountability Journal, 19(6), 842-857.
- [116] José Viñals and Antoinette Sayeh (2011) INTERNATIONAL MONETARY FUND RWANDA Financial System Stability Assessment Prepared by the Monetary and Capital Markets Department
- [117] Joshi, A. & Roh, H. (2009). The Role of Context in Work Team Diversity Research: A Meta Analytic Review. *Academy of Management Journal*, 52(3), 599-627.
- [118] Judge, W.Q. Jr. & Zeithaml, C.P., (2012). Institutional and Strategic Choice Perspectives on Board Involvement in the Strategic Decision Process. *Academy of Management Journal*, *35*(*4*), *766-794*.
- [119]Kapelko, M., (2016). Intangible assets, Competitiveness and Performance. *International Comparative Analysis in the Textile and Clothing Industry*. Unpublished PhD. Thesis. Barcelona: Universitet Autonoma de Barcelona.
- [120] Kaplan, S.R. (2011). Strategic Performance Measurement and Management in Nonprofit Organizations. Non-Profit Management and Leadership, 11(3), 353-370.
- [121]Kaplan, R.S, & Norton, D.P. (2011) Strategy Focused Organization: *How Balanced Score Card Companies Thrive in the New Business Environment. Boston: Harvard Business School Press.*
- [122]Kargar, J., & Parnell, J. A. (1996). Strategic planning emphasis and planning satisfaction in small firms: an empirical investigation. *Journal of Business Strategies*, 13(1), 42-64.
- [123] Ketokivi, M., Schroeder, R., & Turkulainen, V. (2016). Organizational Differentiation and Integration: A New Look at an Old Theory Working 186 Paper No 2006/2. Espoo, Finland. Administrative Science Quarterly, 49(3), 337-365.
- [124] Khatri, N., & Ng, H.A., (2010) The role of intuition in strategic decision-making Human Relations, 53(1),57-86.

- [125]Koufopoulos, D.N. (2012). Executives 'predisposition for planning in an emerging country environment, Management Decision, 40(6),584-595.
- [126]Kohli, A.K., & Jaworski, B.J. (2010) Market Orientation: The Construct, Research propositions, and Managerial Implications. *Journal of Marketing*, 54 (April), 1-18.
- [127] Kothari, C. R. (2004). Research Methodology: methods and Techniques. (4th Ed.). New Delhi: Vishwa Parakashan.
- [128]Kraus, S., Reiche, B.S., & Reschke, C.H. (2009). Implications of Strategic Planning in SMEs for International Entrepreneurship Research and Practice. In M. Terziovski (Ed.) Energizing Management through Innovation and Entrepreneurship: *European Research and Practice*, 110-127. London: Routledge.
- [129]Krejcie, R.V., & Morgan, D. (2010). Determining sample size for research activities. *Journal of Education Research. Nairobi: University of Nairobi Press.*
- [130] Kriemadis, T., (2009). Strategic Planning in University Athletic Departments in the United Kingdom, *Sport Journal*, *12(2)*, *1-12*
- [131]Kumar, K., Subramanian, R., & Strandholm, K. (2011). Market Orientation and Performance: Does Organizational Strategy Matter? *Journal of Applied Business Research 18(1), 37-49.*
- [132] Kumar, P. & Mahavidyalya, K. (2015) Correlation Between Strategic Planning and Firm Performance. *International Journal of Management & Business Studies*. 5(2), 64-7.
- [133] Kürschner, S., & Günther, T. (2012). Design parameters of the strategic planning process and organizational performance—a quantitative analysis of empirical research. Journal für Betriebswirtschaft, 62(1), 5-44.
- [134] Lancaster G.A., Dodd S. & Williamson, P. R. (2010) Design and analysis of pilot studies: recommendations for good practice. *Journal of Evaluation in Clinical Practice*. 10(2), 307–312.
- [135]Lines, R. (2014) Influence of Participation in Strategic Change: Resistance, Organizational Commitment and Change Goal Achievement. *Journal of Change Management*, 4(3), 193-215.
- [136]Liu, G. J., Shah, R., & Schroeder, R.G. (2012). The relationships among functional integration, mass customization, and firm performance *International Journal of Production Research 50(3)*, 677-690.
- [137] Madhani, P.M. (2010). Resource Based Theory (RBT) of Competitive Advantage: An Overview. in Resource Based Theory: *Concepts and Practices, Pankaj Madhani, (ed.). Hyderabad: Icfai University Press.*
- [138] Maltz, A. C., Shenhar, A. J., & Reilly, R. R. (2013). Beyond the balanced scorecard: Refining the search for organizational success measures, *Long Range Planning*, 36(2), 187-204.
- [139] Maik, H.P. (2014). Towards a Contingency Theory of Corporate Planning: A Systematic Literature Review; Manuscript presented in 6th Conference on Performance Measurement and Management Control (Nice), and at the Empirical Research in Management Accounting & Control WU Summer School & Research Conference 2011 (Vienna).
- [140] Malmi, T., & Brown, D.A. (2008). Management control systems as a package Opportunities, challenges and research directions. *Management Accounting Research*, 19(4), 287-300.
- [141] Marginson, D. E. (2012). Management control systems and their effects on strategy formation at middlemanagement levels: evidence from U.K. organizations, *Strategic Management Journal*, 23(11),1019–1030.
- [142] Marginson, D., McAulay, L., Roush, M., & van Zijl, T. (2014). Examining a positive psychological role for performance measures. *Management Accounting Research*, 25, 63-75.
- [143] Masurel, E., & Smit, H.P. (2010) Planning behavior of small firms in central Vietnam. *Journal of Small Business Management*, 38(2), 95-102.
- [144] Mazzarol, T. (2013). The strategic management of small firms: Does the theory fit the practice? University of Western Australia Discussion Paper, No. 0301.
- [145] Mazzarol, T., Reboud, S., & Soutar, G.N. (2009). Strategic planning in growth oriented Small firm. *International Journal of Entrepreneurial Behaviour and Research*, 15(4,) 320- 345.

- [146] Mugenda, O., & Mugenda, A. (2003). Research Methods; Quantitative and Qualitative Approaches. Nairobi: ACTS Press.
- [147] Mugenda, A. G. (2008). Social science research; Theory and principles. Nairobi: Arts Services.
- [148] Mugler, J. (2008). The configuration Approach to the Strategic Management of Small and Medium sized Enterprise. *Journal for Betriebswirts Chaft*, 48, 45-55.
- [149] Mukokha, A.A. & Ombaka, B. (2016). Strategic Choice, Organizational Learning, Top Management Team processes and Firm Performance: A Critical Literature Review. EPRA International Journal of Economic and Business Review, 4(2), 24-31.
- [150] Munir, R., Baird, K., Perera, S. (2013) "Performance measurement system change in an emerging economy bank". Accounting, Auditing & Accountability Journal, 26, 2, 196-233
- [151] Murray, E.J., & Richardson P. R. (2010). Shared understanding of the critical few: a parameter of strategic planning effectiveness. *International Journal of Business Performance Management*, 2(1-3), 5-14.
- [152] Myers, M.D. (2009). Qualitative Research in Business & Management. London: Sage Publications.
- [153]Nachmias, D. & Nachmias, F.S. (2008). *Social Statistics for a Diverse Society*. (4thEd.). Milwaukee, USA: Sage Publications.
- [154]Namada, J.M., Aosa, E., Awino, Z., &Wainaina, G. (2014). Management Participation and Firm Performance. *American Journal of Industrial and Business Management, 4, 113-122.*
- [155] Neely, A. & Bourne, M. (2010). Why measurement initiatives fail, Measuring Business Excellence, 4(4), 3-6.
- [156]Neely, A. (2015). The evolution of performance measurement research: developments in the last decade and a research agenda for the next. *International Journal of Operations and Production Management*, 25 (12), 1264-77.
- [157]Neely, A. (ed) (2009). Business Performance Measurement: Unifying theories and integrating practice, *Second edition. Cambridge. Cambridge University Press.*
- [158]Newbert, S.L. (2015). New firm formation: a dynamic capability perspective. Journal of Small Business Management, 43(1), 55-77.
- [159]Njuguna, A.E., Karingi, S.N., & Mwangi S. Kimenyi , M.(2013) Alternative Methodologies for Measuring Kenya's Potential Output and Output Gap ; Discussion Paper Series. Nairobi: KIPPRA.
- [160]Olivier, F., Sudharshan, D., Howard, T., & Alexandre, M.T. (2008). Resource configurations, Generic strategies, and Firm performance: Exploring the parallels between resource-based and competitive strategy theories in a new industry. *Journal of Strategy and Management*, 1(1), 15-40. 194
- [161]Olufemi . O. A & Olayinka S. A. (2013). Strategic Orientation and Organizational Performance: A Study of the African Textile Industry. *Singaporean Journal of Business, Economics and Management Studies, 2(4), 1-8.*
- [162]Olson, E.M., &Slater, S.F. (2012). The balanced scorecard, competitive strategy and performance. Business Horizons, 45(3), 11-16.
- [163]Otley, D., Broadbent, J., & Berry, A. (1995). Research in management control: an overview of its development. *British Journal of Management, 6 (special issue), 31-44.*
- [164]Pagano, P., & Schivardi, F.,(2013) Firm Size Distribution and Growth (2003) Scandinavian Journal of Economics, 105(2), 255–274.
- [165]Pagell, M. (2014). Understanding the factors that enable and inhibit the integration of operations, purchasing and logistics. *Journal of Operations. Management*, 22(5), 459-487.
- [166] Paiva E.L & Gavronski ,I (2009). Beyond Functional Silos a Performance Analysis based on Cumulative Capabilities Perspective. POMS 20th Annual Conference, Orlando, Florid, 1st May-4 th May, 2009.
- [167]Porter M. E. (2004). Competitive Advantage, Creating and Sustaining superior Performance The Free Press New York

- [168] Prasetyantoko, A., & Parmono, R., (2012). Does Firm Size Matter? An Empirical Study of *Firm Performance in Indonesia. Integrates Jurnal Management Bisnis*, 2(2), 87–97.
- [169] Priem, R.L. & Butler, J.E (2011). Is the resource-based "view" a useful perspective for strategic management research. *The Academy of Management Review*. 26(1), 22-40.
- [170]Ridwan, M.S., & Marti, J. (2012). The Study on Strategic Planning and Organizational Performance in the Regional Government Owned Banks in Indonesia. *International Journal of Humanities and Applied Sciences* (*IJHAS*),1(3),98-102.
- [171]Saunders, M., Lewis, P., & Thornhill, A. (3rd Ed.).(2013). *Research Methods for Business Students*. Harlow: FT/Prentice Hall.
- [172]Singh. S., Darwish, T.K., & Potočnik, K. (2016). Measuring Organizational Performance: A Case for Subjective Measures. *British Journal of Management*, 27(1), 214-224.
- [173]Sirmon, D.G.& Hitt, M. A., (2013). Managing Resources: Linking Unique Resources, Management, and Wealth Creation in Family Firms. Entrepreneurship Theory and Practice. 27(4), 339–358.
- [174]Song, M. Im, S. van der Bij, H. & Song, L. Z. (2011). Does Strategic Planning Enhance or Impede Innovation and Firm Performance? *Journal of Product Innovation Management*, 28(4), 503–520.
- [175]Stonehouse, G., & Pemberton, J. (2012) Strategic planning in SMEs some empirical Findings, Management Decision, 40(9), 853 861.
- [176] Troy LC, Hirunyawipada T, Paswan A K. Cross-Functional Integration and New Product Success: An Empirical Investigation of the Findings[J]. Journal of Marketing, 2008, 72(6):132-146
- [177] Vintila, G. & Duca, F. (2013) Does Firm Size Affect the Firm Profitability? *Empirical Evidence from Romania*. *Romanian Statistical Review Supplement*, 61(4), 87-92.
- [178] Vithessonthi, C & Tongurai, J (2015) The effect of firm size on the performance relationship during financial crisis of 2007-2009. *Journal of multinational management.* 29(c), 1-29.
- [179] Wade, M. & Hulland, J. (2014). Review: The Resource-Based View and Information Systems Research: *Review, Extension and Suggestions for Future Research. MIS Quarterly, 28(1), 107-142.*
- [180] Webb, N.M., Shavelson R. J. & Haertel, E.H. (2016). *Reliability Coefficients and Generalizability Theory*. Handbook of Statistics, 26(4), 1-44.
- [181]Wegner, R.J. (2006). Conversation on planning: Investigating the relationship between strategies, actions and performance. Unpublished PhD Thesis, Minnesota: University of Minnesota.
- [182] World Bank Group. World Economic Forum (2014) *The Global Gender Gap Report 2014*. Geneva: The World Economic Forum.
- [183] Wouters, M. (2009) A Developmental Approach to Performance Measures –Results from a Longitudinal Case Study. *European Management Journal*, 27(1), 64–78.
- [184]Zahay D, Griffin A. Customer Learning Processes, Strategy Selection, and Performance in Business-to Business Service Firms [J]. Decision Sciences, 2014, 35(2):169–203.