

ANALYSIS ON FINANCIAL PERFORMANCE OF JORDANIAN FINANCE

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ABSTRACT

This paper explores how Jordanian production companies' financial performance is affected. The secondary data was compiled in the Annual Publication 'Financial Statement Analysis' on Amman Stock Exchange for the 2005-2015 timeframe. Data have been gathered from industry's financial statements, i.e. the financial statements and the revenue reports published on www.ase.com. Methods for estimating robust default mistakes, Pooled OLS, have been employed. With Heteroscedasticity and Serial Correlation, random effect techniques were applied. Empirical data have shown that liquidity and leverage are critical to performance, The performance of the Amman Stock Exchange is therefore not affected by risk, macrosecurity and non-economic issues. The data show that the most important determination of financial performance is corporate variables (company characteristics). So it is possible to achieve sound financial performance by addressing specific firm variables.

1. INTRODUCTION

Financial performance is a measuring technique for monetary metrics which measures the results of a company's policies and operations. It is used for measuring company financial health and comparing similar companies in the same industry and industry or aggregate sectors over a particular period of time. In addition, the results achieved by individuals or groups based on their responsibilities and competence in attaining legal targets reflect the performance of firms. Their results. Performance therefore examines the ability of a business to manage its resources through different approaches to improve its competitive advantages (Almajali et al., 2012). Although financial success can be measured in numerous ways, all the metrics should be considered with regard to A monetary assessment and economic aggregates. The principal financial success determinants included interest rate, GDP, CPI, stock index, unemployment which could provide a negative or positive risk to corporate performance (Egbunike&Okerekeoti, 2018). (Friedrichshafen,

2014, pp. 53). In addition, macro-economic elements, including State and regulatory policies, providers, social, environmental, regulations, and competition and micro-economic factors and [Production, product management, demand, culture, production and quality control] macroeconomic aspects (Dioha et al, 2018; Egbunike&Okerekeoti, 2018).

The manufacturing sector is one of the largest players in the economy. largest role and has a significant impact on local and international economic development. Economic added value and economic development are brought into line with the country of industrialised developed countries, most dependent on their industrialisation and production development, because not even at the level of micro and macro the role of the industrialisation cannot be ignored. This progress is later critical to the country's long-term economic planning and the fight against the vicious economic cycle. development that prevents and counters

underdevelopment. This development is important.

Financial performance of firms is important for investors as well as academics, Due to the elements that affect financial performance of firms, it is important to understand. The financial performance evaluates the financial health of the organization and indicates the management performance of the corporation. The financial performance of the enterprise helps to make the utilization of resources more effective and efficient and, subsequently, to the macroeconomy of the country[2].

2. LITERATURE REVIEW

Researchers and practitioners are concerned about Jordanian manufacturing concerns' international and global competition and production, which attract attention to key financial performance factors. Several scholars who are working in the different fields of research and development were interested in the history of the performance. Economic, financial, strategic planning, accounting and law are all areas[3].

The key interest of the stakeholders in any financial statement reflects the corporate financial performance[4]. Profits tend to achieve a simple long-term goal, which is not only aimed at quantifying the achievement of an item but also at improving its market. In order to achieve profit in a generally turbulent market, manufacturers also consider that coordinating income against costs for each business substance should be of benefit. Though Profit is shown as the outright procuring limit measure, budget performance refers to the relative acquisition limit measure. In the end, financial performance is a company's ability to gain enthusiasm from its use. [4] Noted that financial performance provides a more accurate performance outlook for an organisation.

In addition, financial performance plays a significant part in identifying a company's financial weakness or strength and uses financial

performance indicators to identify growth in the short and long term (Kumar, 2014). In addition, Aben & Abera (2019) reports that financial institutions play an indispensable role in national economy, By means of intermediation, risk transfer and saving mobility, the efficiency and efficacy of the financial system is improved.

They stressed that every economy plays a vital role for all financial sector subsectors. In the financial markets, for example, the role of assurers can be brought about risk absorption that creates a sense of serenity in the form of long-term economic growth funding. The global financial crisis of 2007 showed this with Russia, East Asia, Latin America and (Egbunike&Okerekeoti, 2018; Issah and Antwi, 2017; Bekhet& Yasmin, 2014).

In 2008, the globe had been a turning point. The system of open economy that most countries have had a negative impact on the global financial crisis in an era of globalisation (Nour&Sharabati, 2014). Moreover, countries afflicted by the global economic crisis in the Niddle East as well as the West were consistent with their responses in the rest of the developed world (Salah, 2010).

3. THEORETICAL FRAMEWORK

This article provides a theoretical foundation for the financial performance and components of the company such as financial leverage, liquidity, size of the company and returns.

3.1 Firm Performance

The company's performance is the role of every single worker and performs a certain task in the efficiency of the organization's top management team. This shows how efficiently the company is managed and that the human resources and other resources are used effectively and efficiently in the enterprise. Financial and non-financial business performance are two types.

The literary literary tradition normally distinguishes two types of business, economic or financial results and innovative performance. Developing bids, sales, business or inventory

costs is frequently reported on monetary or financial implementation, although imagination is generally reported in the field of consumption, licences, level of Inventive Deals and self-revealed progress (consequences of progress). Although the two kinds of performance are regularly linked, the writing is often used as independent ideas for both kinds of execution or concentrates on one of these two.

3.2 Leverage

The leverage is the ratio between total liabilities for assets and total assets. It is the rest of the shareholder's demand. Have performed a survey of the Philippine and non-listed enterprises' capital structure. His research showed that a high proportion of obligation is strongly associated with the growth rate and benefit of the company. The impact of budgetary use on the choices of speculation was inspected, and the relationship was negative. In a further review, the negative impact on the interest in irrelevant areas of budgetary use was found to be far from crucial.

3.3 Liquidity

Liquidity is a return to the company's rapid assets in the next year of mature liabilities. The ratio between current and current assets is calculated by (current ratio). It shows the ability to change money rapidly and displays the company's ability to supervise operating capital when usual. If a back is not accessible or expensive outside, a corporation might support its exercises and guesses by means of flexible resources. Increased liquidity, on the other hand, makes it possible for a business to deal with unanticipated risk factors and to fulfill the need to pay off its obligations while the income is low[7].

3.4 Financial Performance

Proxy ROE was used as a financial performance proxy in this study. Equity returns are one of the most appropriate and common measures for measuring and evaluating the return on the shareholders' investments. It also represents the

management's ability and efficiency to generate additional benefits for its stockholders. In addition, the greater ROE implies rapid growth in the overall equity of the owners. ROE calculates the net revenue of the company divided by total equity of the company (Alquadah&Malkawi, 2014; Ramadan, 2009).

4. MODEL SPECIFICATION AND METHODOLOGY

The study explored Eq.1 in terms of the theoretical environment (arbitrage price theories and resource based views), historical studies and Egbunike&Okerekeoti, as well as the influence and relation between financial performance and factors (2018). The OLS, fixed and random algorithms are applied in bundles. Initial variable testing has also been utilized, for example descriptive statistics, connectivity and stationary tests.

$$ROE_t = \mu + \alpha_1 RS_t + \alpha_2 LQ_t + \alpha_3 LV_t + \alpha_5 Y_t + \alpha_6 INF_t + \alpha_7 FC_t + \alpha_8 AS_t + \varepsilon_t \quad (1)$$

The mistaken term represents the definition of the variables in Table 1 and μ . Ecu.1 is used to control the link between Return on Equity in ASE, a proxy for financial performance (ROE). Initial procedures, descriptions, interrelationships and fixed tests have therefore been utilized for a quality data. The correlation coefficients, whether negative, positive, weak or high, reveal both the direction and size of correlations. The lower the values, the weaker the association whereas the greater indicates a strong relation. The direction of the relationship reveals the negative sign, whereas the positive sign suggests the reverse. The bad sign. The bad sign. The concept not strongly supported by the correlation coefficients is the cause effect between variables. A ROE matrix is therefore a correlation matrix with explanatory elements. Pooled OLS, Fixed Effect, Heteroscedaticity Random Effect Techniques, Robust Standard Error Estimation Methods were used to quantify the impact of the financial performance explanatory variables.

Conclusion

This study concentrates on Jordan's financial performance of Amman Stock Exchange-listed financial firms affected by the macroeconomic variables. It studies and examines the links between business (liquidity and leverage), macroeconomic (GDP and inflation) and non-economic elements (global financial crisis and Arab Spring). This study has been utilized with panel data methodologies, for example pooled OLS, random effects and methods of fixed effects. Findings reveal the significant impact on liquidity and leverage's. The ASE Group's financial performance is limited, yet financial, by risk, macroeconomic and non-economic factors.

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