

## Analysis of Inventory Turnover and Debt to Equity Ratio in Increasing Profitability in PT. Nusantara IV Plantations, Medan

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### ABSTRACT

The exploration led by the creator means to break down stock can expand benefit as estimated by Return On Resources (ROA) and to examine obligation to value proportion can build productivity as estimated by Return On Resources (ROA) At PT. Nusantara IV Medan Manor. This sort of exploration is distinct, with the object of examination is the monetary side of PT. Nusantara IV Medan Estate. Where in research in dissecting stock turnover and obligation to value proportion can expand productivity. The outcomes show that the declining stock turnover doesn't muchly affect the organization's benefit, which implies that the organization can deal with its resources well, in order to augment the benefits it procures. The obligation to value proportion which has expanded additionally doesn't muchly affect the degree of organization benefit, which implies that the organization can deal with the organization's obligations in expanding the organization's deals, so it can amplify the benefits it gets. Catchphrases: Stock Turnover, Obligation to value proportion (DER), Return on Resources (ROA)

**JEL Classification:** G18, G39, G41

## **INTRODUCTION**

According to (Robert, 2007) states that Inventories are resources accessible for sale in the typical course of business; in the creation process and or in travel; or as materials or supplies to be utilized during the time spent creation or then again arrangement of administrations. As indicated by (Munawir, 2010, p. 77) Stock turnover is the proportion between the all out cost of merchandise which is sold at the worth of the normal inventories are claimed by the organization."

As indicated by (Sofyan Syafri Harahap, 2015, p. 303) which expresses that: "The Obligation To Value Proportion depicts the degree to which the proprietor's capital can cover obligations to outside parties. The more modest this proportion the better. This proportion is otherwise called the influence proportion. For the security of pariahs, this proportion is ideal in case the measure of capital is more noteworthy than the measure of obligation or if nothing else the equivalent."

Productivity proportions can be estimated utilizing the proportion of Return On Resources (ROA). As per (Riyanto, 2011, p. 336) states that: " Return on Resources (ROA) or the pace of return on resources shows the degree of capacity of the capital put resources into all resources for create net benefits."

The stock turnover rate in 2016 diminished which was not trailed by ROA, where the ROA of the organization expanded. This is problematic (T.Harrison, 2007, p. 250) which expresses that the sooner stock is changed over into stock which will later be sold by the organization, the higher the degree of benefit produced by the organization, the better for the endurance of the organization. In the mean time, the obligation to value proportion for 2016 has expanded , followed by an expansion in ROA. This is in opposition to the hypothesis (Robert, 2007, p. 89) which expresses that the higher the DER will influence the measure of benefit ( return on resources) accomplished by the organization. Assuming the expense of obligation reflected in the expense of acquiring is more prominent than the expense of own capital, then, at that point, the normal expense of capital will be more noteworthy so the profit from resources (ROA) will be more modest, as well as the other way around (Wibowo, 2019).

## **LITERATURE REVIEW**

### **Financial Report**

As per the (Jumingan, 2014, p. 2) states that : Reports Monetary is essential for the highest point of the method involved with announcing financial. Reports Monetary who Complete usually incorporates an asset report, pay proclamation, articulation of progress of monetary position (which can be communicated in different ways like an income articulation or asset streams), notes and different explanations and logical material that are a basic piece of the report finance.

As per (Kasmir, 2012, p. 7) "Financial I articulations are reports that show the organization's monetary condition right now or in a specific period. As per (Isna Ardila, 2018) the motivation behind fiscal reports is to give organization monetary data, both at specific occasions and in specific periods.

As indicated by (Munawir, 2010, p. 6) states "Report Monetary made to give an outline or occasional advancement reports directed by the Administration are concerned". As per the (Delima et al., 2018) the budget summaries have two properties , to be specific: is chronicled, which implies that the budget reports are ready and incorporated from the

information past or future that is now relaxing and be careful, implying that reports monetary drawn up as per principles that have been set.

### **Financial Proclamation Examination**

Budget report Examination as per (Sofyan Syafri Harahap, 2015, p. 190) as follows: " Budget summary investigation implies separating fiscal report things into more modest units of data and seeing their huge or significant relationship with each other both between the quantitative information, and the information non-quantitative with the reason to discover the state of funds more in that vital in the process brought about the choice that is correct. "

As indicated by the (Subramanyam, 2013, p. 68) Investigation of reports of monetary which is done is to add the information from the data contained in the fiscal summaries. Monetary proportions are exercises to examine fiscal reports by looking at numbers. As indicated by (Sofyan Syafri Harahap, 2015, p. 301), monetary proportions that are regularly utilized are as per the following:

1. Liquidity proportion
2. Solvency proportion
3. Profitability/benefit proportion
4. Leverage Proportion
5. Activity proportion
6. Growth proportion
7. Market appraisal (Market based proportion)

### **Stock**

As per (Stice dan Skousen, 2009, p. 654) said that: "Inventories (or product stock) are for the most part planned for merchandise possessed by exchanging organizations, both as discount and retail organizations, when these products have been bought. furthermore, there is a condition prepared available to be purchased. As indicated by (Moh. Benny Alexandri, 2009, p. 135) states: Stock is a resource that incorporates merchandise having a place with the organization determined to be sold inside a specific business period or stock of merchandise that are as yet in progress or the creation cycle or stock of materials crude were anticipating use in a creation interaction. The division of stock sorts can be founded on the assembling system attempted and in view of goals. So the stock is separated into three classes as depicted by (Ristono, 2009, p. 7), in particular:

1. Inventory of crude and helper materials
2. Inventory of semi-completed materials
3. Finished material stock

As per (Munawir, 2010, p. 77): "Stock turnover is the proportion between the complete expense of merchandise sold and the normal worth of inventories claimed by the organization." As per (Ridwan Sundjaja dan Inge Barlian, 2006, p. 112) "Stock turnover estimates the action or liquidity of the organization's stock." As per (T.Harrison, 2007, p. 250) "Stock turnover is the proportion of the expense of merchandise offered to the normal stock that shows how rapidly the stock can be sold." The degree of stock turnover or inventory turnover can be controlled by separating the cost of products deals with the measure of inventories The computations are as per the following:

$$\text{Turnover Stock} = \frac{\text{Cost of merchandise sold}}{\text{Stock}}$$

As per (Rajaharputra, 2011, p. 169) states that the stock turnover in the organization shows the organization's presentation in its functional exercises. The higher the stock turnover rate, the more probable the organization will create a gain.

### **Debt To Value Proportion (DER)**

As per (Lukman Syamsuddin, 2010, p. 54) that: This proportion shows the connection between the measure of long haul advances given by lenders and the measure of own capital given by the organization proprietors. This proportion can portray the expected advantages and dangers that come from the utilization of obligation. As indicated by (Sofyan Syafri Harahap, 2015, p. 303) that: This proportion depicts the degree to which the proprietor's capital can cover obligations to outside parties. The more modest this proportion the better.

Obligation To Value Proportion is one of the most essential measures in corporate money. Obligation To Value Proportion is determined with a particular reason. (Walsh, 2008, p. 118) states that "The motivation behind this is to gauge the proportion blend of assets yet to be determined sheet and make examinations between reserves given by the proprietor (values) and asset the advance (obligation)".

This proportion is the level of assets given by investors to loan specialists. Progressively higher proportion demonstrates more lower corporate subsidizing given by the investors. As per (Kasmir, 2012, p. 158) the recipe to observe the Obligation to value proportion can be utilized as an examination between absolute obligation and complete value as follows:

$$\text{Obligation to value proportion} = \frac{\text{Complete Obligation (Obligation)}}{\text{Value (Value)}} \times 100\%$$

As per (Kasmir, 2012, p. 158) "The obligation to value proportion for each organization is positively unique, contingent upon the attributes of the business and the variety of its incomes. As indicated by (Agnes Sawir, 2009, p. 13) that "The proportion of this shows the correlation of obligation and value in the financing of organizations and exhibit the capacity of capital own organizations are to meet by and large commitments".

### **Profitability Proportion**

As per (Munawir, 2010) benefit shows the organization's capacity to create benefits during a specific period, and can be estimated by the organization's prosperity and capacity to utilize its resources beneficially. As per (Brigham, 2010, p. 90), "The proportion of total compensation to add up to resources estimates the profit from all out resources (ROA) after interest and charges". As indicated by (Hanum, 2009) , "ROA estimates the general viability in producing benefits through accessible resources; ability to create an arrival of capital are contributed ". As per the (Kasmir, 2012, p. 197) Objective in the utilization of proportions Return on Resources (ROA) , to be specific:

1. To quantify or ascertain the benefit that acquired the organization in the period determined.
2. To survey the organization's benefit position in the earlier year with the current year.
3. To survey the advancement of the benefits now and again.
4. To measure the efficiency of the whole asset organizations that utilization either their own capital.
5. Measuring efficiency over the whole asset organizations are utilized, either from capital advances or value capital which is possessed by the organization.
6. To measure the usefulness of all organization reserves utilized.

Return On Resources (ROA) is utilized as a proportion of the board accomplishments in using the resources are possessed by the organization to acquire benefit. As per (Brigham, 2010, p. 81) recommends that the measure of ROA is affected by two variables, including:

- a. Turnover of Working Resources (the pace of turnover of resources utilized for tasks).
- b. Profit Edge is the measure of benefit activity that is communicated in rate and absolute net deals.

As indicated by (Brigham, 2010, p. 88), return on all out resources (ROA) is determined via looking at the benefit net that is accessible to holders of customary offers by all out resources.

$$\text{Return On Resources} = \frac{\text{Net benefit}}{\text{Complete Resources}} \times 100\%$$

Getting incredible incentive for ROA, showing the presentation of the organization that is improving at any rate, on the grounds that the pace of profit from speculation increments. "This worth mirrors the profit from the organization of the multitude of resources (or subsidizing) were given to the organization" (Surya Sanjaya, 2019).

## **RESEARCH METHOD**

The kind of information that is utilized in this examination is quantitative information, where the information is as information is determined as asset report and pay explanation for the time of exploration during the beyond five years the years 2012-2016 at PT. Nusantara IV Medan Ranch. In this review there are optional information sources. The information assortment strategy utilized in this examination is documentation. Mechanical investigation of spellbinding used to examine the information the organization's fiscal reports ie monetary record and pay explanation, while the stages are done, to be specific:

1. Calculating stock turnover, obligation to value proportion and benefit as estimated by the organization's Profit from Resources (ROA)
2. Analyzing the turnover of stock, obligation to value proportion of the organization and compare with hypothesis.
3. Analyzing the turnover of stock, obligation to value proportion of the organization in working on the benefit of which is estimated by Return on Resource (ROA) organizations

## **RESULTS**

### **Research Results**

#### **Data Analysis**

The information were utilized in the review is as information Quantitative who Performed to dissect and decide the speed of stock and obligation to value proportion to further develop benefit were estimated by utilizing the profit from resources.

#### **a. Estimation of Stock Turnover PT. Nusantara IV Ranch**

Each organization that puts together creation exercises will require stock. With the accessibility of stock, it is normal that modern organizations can do the creation process as per buyer needs or demands. Notwithstanding adequate stocks accessible in the distribution center is likewise expected to work with the exercises of creation and administrations to purchasers, organizations and can stay away from the event of a deficiency of provisions.

Inventories at basically intends to keep up with the congruity of the presence of an organization with a for-benefit or benefit organizations. Try to offer types of assistance that fulfill clients by giving the mentioned merchandise. The more significant level of stock turnover, the more proficient in the utilization of money, actually diminished stock turnover shows that many asset organizations are as yet installed in the stock that isn't useful. Diminished stock turnover happens because of absence of most extreme deals of the organization, which brought about the measure of stock the organization encountered an expansion, while for the turnover of stock encountering an increment, happens because of the offer of the organization encountered an increment, which will likewise affect on the diminishing in inventories.

Factors that influence the pivot persediaan encountered a lessening happened because of the expanding number of supply organizations, where the stockpile is expanded happens on the grounds that the period of time that the creation cycle of the organization and furthermore on the grounds that deals are not exactly the most extreme on the oil that is delivered by the organization PT. Nusantara IV Estate. (Yeni Sofiana, Ananda Dwi Lestari, Agus Sukoco, M. Ikhsan Setiawan, 2018)

With respect to the stock turnover diminished in the year 2016 shows the condition of the not super great for the organization, this occurs because of the assets that are not useful inserted in the stock that are not can be overseen up to have the option to build deals of the organization (Edisah Putra Nainggolan, 2016).

#### **b. Calculation of Obligation to Value Proportion PT. Nusantara IV Estate**

Obligation to value proportion is the proportion used to evaluate obligation to value. This proportion likewise serves to discover every rupiah of own capital utilized as insurance for obligation. As indicated by (Kasmir, 2012, p. 158), overall the organization's normal norm in estimating the Obligation to value proportion is 90% in one period and can be viewed as great.

Expanded who happens to obligation to value ratio due to the expanded obligation that claimed the organization, which might cause the degree of hazard that is more noteworthy future will come (Rialdy, 2019). The expanding measure of the organization's obligation to value proportion can be found in the table underneath :

**Table of Obligation of Value Proportion Information PT. Nusantara IV Estate**

Year	Total Debt	Total Equity	DER
2012	4,996,094,359,792	4.203.290655.160	118.8%
2013	5.004.002.341.800	4,392,535,297,818	113.9%
2014	5.082.474.223.075	5.010.562.003.942	101.4%
2015	6,000,308,848,305	6,736,798,836,828	89.1%
2016	6,556,189,0120,392	6,715,094,420,914	97.6%

*Source : Processed Financial Report*

In light of the above table obligation to-value proportion , which dropped the case because of corporate obligation has diminished, while the capital of the organization has expanded, while the obligation to value proportion, which encountered an expansion for the year 2015 happened because of the expanded obligation of the company, while capital organizations encountered a decay.

Obligation to value proportion is the harmony between obligation claimed by the organization and its own capital. The higher this proportion implies that the own capital is not exactly the obligation (Kasmir, 2012, p. 158). It tends to be reasoned that the obligation to value proportion that happens at PT. Perkebunan Nusantara IV for the years 2012 through 2015 has diminished, though in 2016 the obligation to value proportion has expanded, where this proportion is performed to gauge the capacity of the organization to fund obligation with the utilization of capital claimed by the organization, for the 2016 obligation to value proportion encountered an increment, the present circumstance isn't very great for the organization, this happens in light of the fact that the organization's obligations are more noteworthy than the organization's capital, this will represent a more serious danger for the organization later on, where the organization should have the option to pay its obligations.

### c. Benefit Proportion

Benefit proportion is one method for estimating the degree of organization execution from the monetary area notwithstanding different angles, in particular authoritative viewpoints and functional angles. The proportion of benefit is a proportion which demonstrates the capacity of the organization to create benefits for a specific period, and can be estimated by the achievement of the organization and the capacity to utilize its resources as useful.

### d. Inventory Turnover and Obligation To Value Proportion In Expanding Benefit PT. Nusantara IV Estate

In light of the appraisal of execution organizations that performed by utilizing a benefit proportion that is finished by estimating the speed of money and obligation to value proportion to productivity as estimated by ROA then it very well may be set up table on the proportion of the monetary organizations of the computation of a portion of the proportions beneath:

#### Inventory Turnover Data Table , *Debt to Equity Ratio* and Company Profitability

Year	Inventory Turnover	<i>Debt to Equity Ratio</i>	Profitability Ratio
			ROA
2012	7.8 Times	118.8%	6%
2013	8.2 Times	113.9%	11%
2014	10.9 Times	101.4%	13%
2015	11.1 Times	89.1%	14%
2016	10.7 Times	97.6%	15%

Source : *Processed Financial Report*

In light of the information above is realized that for a turnaround stock organizations will more often than not experience an expansion, just in the year 2016 turnover of stock has diminished, just as for obligation to value proportion are probably going to encounter a decrease, just the year 2016 obligation to - value proportion encountered an increment . While for ROA consistently encountered an increment.

The degree of turnover of stock in the year 2016 encountered a decrease though for the degree of benefit of the organization which is estimated by ROA encountered an increment, with turnover of stock that expansion shows that the state supplies organizations in not super great, where the assets which exist in the stock can't most extreme sensible so affected by the offer of the organization that not exactly the greatest.

While for the obligation to value proportion for the year 2016 encountered an increment and followed by an expansion over the ROA. With the increment in DER, it shows an expansion in the organization's obligation which will likewise affect the organization's functional exercises that are not super great

## **DISCUSSION**

### **Inventory Turnover In Expanding Benefit PT. Nusantara IV Estate**

Stock turnover possessed by PT. Perkebunan Nusantara IV for the years 2012 to 2015 has expanded followed by expanding Return On Resources , while the turnover of stock that encountered an increment happened because of the organization's deals expanded, which additionally brought about the measure of stock the organization encountered a decay, while for the turnover of stock encountering an expansion, happened on the grounds that The organization's deals have additionally expanded. For stock turnover decrease happened in year 2016 occurred because of absence of greatest deals of the organization, which brought about the measure of stock the organization encountered an expansion, while for the turnover of stock encountering an increment, happens because of the offer of the organization has expanded, which will likewise affect on the diminishing in inventories.

The stock turnover rate in 2016 diminished which was not trailed by ROA, where the ROA of the organization expanded. It is in opposition to (T.Harrison, 2007, p. 250) which expresses that the quicker stock changed over into products exchange which will be sold by the organization, the higher the degree of productivity created by the organization then it will be better for the endurance of the organization.

### **Debt To Value Proportion In Expanding Benefit PT. Nusantara IV Estate**

Obligation to value proportion possessed by PT. Perkebunan Nusantara IV for the years 2012 to 2015 has diminished followed by expansion Consequently on Resources, while the obligation to-value proportion , which dropped the case because of the low measure of obligation that organizations use to maintain the exercises of the business are attempted by the organization. For the obligation to value proportion, which expanded in 2016 happened because of the increment in the red utilized by the organization in maintaining its business, with the expanding Obligation to value proportion demonstrating that a large portion of the organization's functional exercises were financed by its obligations, both momentary obligation and long - term obligation. length .

The degree of obligation to value proportion in 2016 expanded, trailed by ROA which additionally expanded. This is in opposition to the hypothesis (Wild, John, K.R. Subramanyam, 2010) which expresses that the higher the DER will influence the measure of benefit ( return on resources) accomplished by the organization. Assuming the expense of obligation is reflected in the expense of the advance is more prominent than the expense of capital itself, then, at that point, the normal expense of capital (weighted normal expense of capital) will be enormous so ROA will get more modest, so all things being equal Similarly, what is expressed by analysts positively affects Return On Resources in the organization.

## **CONCLUSION**

From the aftereffects of the exploration field and examination of information dependent on the speed of stock and obligation to value in further developing benefit led by research from the year 2012 until the year 2016. So it tends to be finished up as



follows:

1. For stock turnover which has diminished, it doesn't muchly affect the degree of organization benefit, as confirmed by the Profit from Resources which has expanded at PT. Perkebunan Nusantara IV, which implies the organization can oversee resource assetnya with great, so it can boost benefits were acquired.
2. For the obligation to value proportion which has expanded, it doesn't muchly affect the degree of organization benefit, as confirmed by the Profit from Resources which has expanded at PT. Perkebunan Nusantara IV, which implies the organization can deal with the organization's obligations in expanding the organization's deals , so it can amplify the benefits it gets
3. The utilization of organization resources and capital from liabilities with the goal that the organization can back its obligations.

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### DECLARATION OF CONFLICTING INTERESTS

The author has no conflict of interest in writing this article

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