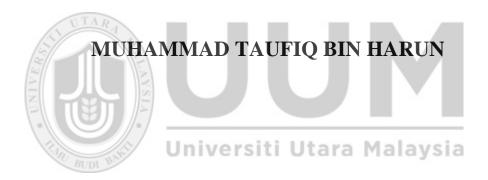
DETERMINANT OF DIVIDEND PAYOUT RATIO: EVIDENCE FROM PUBLIC LISTED COMPANY IN MALAYSIA



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DETERMINANT OF DIVIDEND PAYOUT RATIO: EVIDENCE FROM PUBLIC LISTED COMPANIES IN MALAYSIA

By



Thesis Submitted to
School of Economics, Finance, and Banking,
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in Partial Fulfillment of the Requirement for the Master of Sciences (Finance)

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This dissertation examines the determinants of dividend payout ratio of 139

public listed companies in Malaysia over the period 2001 to 2014. Data are

collected from DataStream database and analysed using Ordinary Least

Squares (OLS). Dividend payout ratio is measured by dividend value divided

by total asset, while the determinant variables are size, profitability, cash flow,

sales growth, leverage ratio and historical growth.

The findings demonstrate that size, profitability, leverage ratio and

historical growth influence the dividend payout ratio of Malaysian public

listed companies in the period studied. Size negatively influence dividend

payout ratio, profitability positively influence dividend payout ratio, leverage

ratio has a positive relationship with the dividend payout ratio and lastly

historical growth negatively determine dividend payout ratio. This implies that

in Malaysia, bigger size companies pays less dividend, more profitable

companies pay more dividend, higher leverage companies pay more dividend

and finally, lower growth companies pay higher dividend.

Keywords: Dividend Payout Ratio, Malaysia

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ABSTRAK

Disertasi ini mengkaji penentu nisbah pembayaran dividen bagi 139 syarikat

tersenarai awam di Malaysia sejak 2001 hingga 2014. Data yang dikumpul

"DataStream" diperolehi daripada pangkatan data dan dianalisis

menggunakan "Ordinary Least Squares". Nisbah pembayaran dividen yang

diukur adalah berdasarkan nilai dividen dibahagikan dengan jumlah aset.

Manakala pembolehubah bebas adalah saiz, keuntungan, aliran tunai,

pertumbuhan jualan, nisbah hutang dan sejarah pertumbuhan.

Hasil kajian menunjukkan bahawa saiz, keuntungan, nisbah hutang

dan sejarah pertumbuhan mempengaruhi nisbah pembayaran dividen bagi

syarikat tersenarai awam di Malaysia dalam tempoh tersebut. Saiz

mempengaruhi nisbah pembayaran dividen secara negatif, keuntungan

mempengaruhi nisbah pembayaran dividen secara positif, nisbah hutang

mempunyai hubungan yang positif dengan nisbah pembayaran dividen dan

akhir sekali, sejarah pertumbuhan mempunyai hubungan yang negatif dengan

nisbah pembayaran dividen. Hal ini menunjukkan bahawa syarikat-syarikat

yang lebih besar membayar sedikit dividen, syarikat-syarikat yang lebih

menguntungkan membayar dividen lebih banyak, syarikat-syarikat yang

memiliki hutang yang lebih banyak membayar lebih banyak dividen dan akhir

sekali syarikat-syarikat yang bertumbuh dengan kadar yang lebih rendah

membayar dividen yang lebih tinggi.

Kata kunci: Nisbah Pembayaran Dividen, Malaysia

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LIST OF ABBREVIATIONS

DPAYOUT Dividend payout ratio

SZ Size

PROFT Profitability

CFLOW Cash flow

SGRWOTH Sales growth

DERATIO Debt to equity ratio

HGROWTH Historical growth



CHAPTER ONE: INTRODUCTION

1.1. Background of study

The term of dividend usually refers to a cash distribution of earnings. If a distribution is made from sources other than current or accumulated retained earnings, the term distribution rather than dividend is used. However, it is acceptable to refer to a distribution from earnings as a dividend and a distribution from capital as a liquidating dividend.

The most common type of dividend is in the form of cash. When public companies pay dividends, they usually pay regular cash dividend four times a year. Sometimes company will pay a regular cash dividend and an extra cash dividend. Paying a cash dividend reduces corporate cash and retained earnings (except in the case of a liquidating dividend – where paid-in capital may reduce).

Another type of dividend is paid out in shares of stock. This dividend is referred to as a stock dividend. It is not a true dividend because no cash leaves the company. Rather, a stock dividend increases the number of shares outstanding, thereby reducing the value of each share. A stock dividend is commonly expressed as a ratio; for example, with 2 percent stock dividend a shareholder receives 1 new share for every 50 currently owned Ross, Westerfield and Jaffe (2010).

However, Damadoran (1997) states that dividends have traditionally been considered the primary approach for publicly traded company to return cash or assets to their stockholders, but they comprise only one of many ways available to the firm to accomplish this objective. In particular, companies can return cash to stockholders

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