

"Is Investment In Property A Good Hedge Against Inflation?"

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EXECUTIVE SUMMARY

The impact of inflation on the value of assets is considered one of the primary financial concerns of long-term investors. Assets, which are inflation-hedgers, have the ability to protect investors from the effects of inflation. Compared to all other forms of investment, property is traditionally seen as a hedge against inflation as property prices appreciate at a sufficiently rapid rate to keep pace with the changing value of money.

Various studies have tested the relationship between property and other financial assets and inflation. They include Fama and Schwert 1977, Brueggeman et al. 1992, Hartzell et al. 1987, Rubens et al. 1989, Newell 1995 and a host of others. The results of these studies vary with respect to differing time frames, property types, data and statistical techniques.

This paper empirically investigates the relationship between property and property stock against inflation using the Fama and Schwert (1977) framework during the period from 1988 to 2001 in Malaysia. Regression analyses are performed using the ordinary least squares method to ascertain the relationship between the property assets and inflation, and also with respect to the components of inflation; expected and unexpected inflation.

The regression results produce statistically significant results, which suggest that residential property except for the high rise category provide complete positive

hedges against both expected and unexpected inflation. With regard to the high rise houses, the results show that it is a complete positive hedge against unexpected inflation only. Property stock also provided a complete positive hedge against expected and unexpected inflation during the same period.

In conclusion, it can be inferred that both property and property stock during the study period prove to be a good hedge against inflation. This means that a direct investment in property or an indirect investment in the form of property stock provides a hedge against both expected and unexpected inflation. Therefore investing in property will not only lower the risk-return profile of an investment but will also provide a greater degree of inflation protection.

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*“ Put thou thy trust in God,
In duty's path go on;
Walk in His strength with faith and hope,
So shall thy work be done. ”*

– Gerhardt & Wesley

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TABLE OF CONTENTS

	<u>Page</u>
EXECUTIVE SUMMARY	i
ACKNOWLEDGMENT	iii
TABLE OF CONTENTS	iv
CHAPTER 1: INTRODUCTION	
1.1 Objective of Study	1
1.2 Significance of Study	1
1.2.1 Investment	2
1.2.2 Investment in property	3
1.2.3 Investment in stocks	3
1.3 Scope of Study	4
1.4 Limitations of Study	5
1.5 Organization of Study	6
CHAPTER 2: THE PROPERTY MARKET AND INFLATION IN MALAYSIA	
2.1 THE MALAYSIAN PROPERTY MARKET	7
2.1.1 Pre 1988	11
2.1.2 1988 – 1989	12
2.1.3 1990 – 1994	13
2.1.4 1995 – 1996	14
2.1.5 1997 – 1998	16

	<u>Page</u>
2.1.6 1999 – 2001	17
2.2 THE INFLATION SCENARIO	19
2.2.1 Pre 1988	20
2.2.2 1988 – 1996	21
2.2.3 1997 – 2001	21

CHAPTER 3: LITERATURE REVIEW

3.1 Overview	23
3.2 Assessment of Inflation Hedges	24
3.3 Property and Inflation	26
3.4 Property Stock and Inflation	29
3.5 Generalized Findings	29
3.6 What about MALAYSIA?	30

CHAPTER 4: RESEARCH METHODOLOGY

4.1 Data Selection	31
4.2 Research Hypothesis	31
4.3 Data Description	32
4.3.1 Consumer Price Index	32
4.3.2 Malaysian House Price Index	32
4.3.3 Kuala Lumpur Properties Index	33
4.3.4 Treasury Bills	34

	<u>Page</u>
4.4 Data Analysis	35
4.4.1 Inflation	35
4.4.2 Property Returns	38
4.4.3 Property Stock or KLPI Returns	38
4.4.4 Inflation Hedging Test	39
4.4.5 Statistical Analysis	41

CHAPTER 5: RESEARCH RESULTS

5.1 Asset Returns and Inflation Rate	42
5.1.1 Mean Annual Returns	43
5.1.2 Volatility of Returns	46
5.1.3 Correlation with Actual Inflation	47
5.2 Inflation Hedging Tests	48
5.2.1 Inflation Hedging against Actual Inflation	48
5.2.2 Inflation Hedging against Expected and Unexpected Inflation	49
5.2.3 Inflation Hedging Performance, and Implications	51
5.2.4 Inflation Hedging Performance Using Forecasted Inflation as a Proxy for Expected Inflation	53
5.3 Hypothesis Testing	54

	<u>Page</u>
CHAPTER 6: CONCLUSION	
6.1 Summary and Conclusion	56
6.2 Research Implications	58
6.3 Suggestions for Further Research	59
REFERENCES	61
APPENDICES	67