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

Shanti Rani S. Kolandasamy

Bachelor of Surveying (Hons) (Property Management)
University of Technology Malaysia
Kuala Lumpur
1983

Submitted to the Faculty of Business and Accountancy,
University of Malaya, in partial fulfilment
of the requirements for the Degree of
Master of Business Administration

April 2003
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.
ACKNOWLEDGEMENT

"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

In my endeavour to complete my final phase of the MBA, there are many people to whom I would like to express my appreciation. I am deeply grateful to my supervisor, Associate Professor Dr M. Fazilah Abdul Samad for always consenting to see me on short notice and whose help, stimulating suggestions and guidance has helped me to remain focussed on my research topic.

I would also like to thank my superiors in the Valuation and Property Services Department, Ministry of Finance, Malaysia who have given me the opportunity to pursue the MBA. A special word of thanks to the Director-General, Datuk Haji Sahari Haji Mahadi, who always had a kind word of encouragement whenever I visited him; to Puan Sumirah Ahmad for her confidence in me; to Dato’ Mani Usilappan for his faith and assurance that I would breeze through this course with no difficulty and to Tuan Hj. Abdullah Thalith Md. Thani for mooting the topic during the Test of Professional Competence for Valuers and also for his constructive criticisms.

I am indebted to my mother and my late father who have always been my main source of strength, support and inspiration.

Finally, words alone cannot express my profound gratitude to my husband, Gerald Prem Kumar and my children; Joel Prashant and Andrea Prisha for their endless love, emotional and moral support, understanding, patience and encouragement throughout the pursuit of my Master's degree.
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