

## Market Dynamics: The Mechanics of Financial Engineering



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### ***Reviews***

*Undoubtedly, this is the greatest job by any author. It is actually filled with wisdom and knowledge I am quickly could get a pleasure of reading a written book.*

*(Kade Ankunding)*

## MARKET DYNAMICS: THE MECHANICS OF FINANCIAL ENGINEERING

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Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Investors in financial securities are desperate to find an advantage over their competition. Finance professionals often speak about market rotations. Market Dynamics makes their vague allusions a reality. The book presents a system theory approach to the dynamics of financial assets markets. Its purpose is to enable market analysts to describe the behavior of markets using reproducible mathematics that quantify the behavior as a step toward predicting future market behavior. Market behavior cannot be predicted with any degree of certainty from past performance. However, underlying all market performance is a distribution of probabilities that governs the evolution of a market in a stochastic fashion. Knowing those underlying probability distributions provides insight into future market movements and enables investors to anticipate market transients within well defined probability limits. There is a lot of fluff posing as investment advice and strategy. Market Dynamics gives no investment advice nor strategy. The book presents an analysis of market dynamics based upon kinetic theory and the properties of the peculiar velocity field. This analysis is meant for professionals and serious students of finance. It applies advanced concepts from analytical mechanics to the study of an asset market. The assets can be any entities bought and sold on a single market by the same market participants. The analysis is not meant to advance the efforts of traders and speculators to enrich themselves through market trades; but instead to identify the fundamental mechanisms operating underneath market transactions. The first chapter is the Introduction. It contains no mathematical analysis. Instead it presents a review of popular literature pertinent to the subject of modeling market dynamics. Chapter 2 begins the analysis, which progresses from one chapter to...



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