

DERIVATIVES USAGE BY NON-FINANCIAL FIRMS IN EMERGING MARKETS: THE PERUVIAN CASE

USO DE LOS DERIVADOS FINANCIEROS POR FIRMAS NO FINANCIERAS EN LOS MERCADOS EMERGENTES: EL CASO PERUANO

Miguel Ángel Martín¹, Wolfgang Rojas, José Luis Eráusquin,
Dayana Yupanqui y Édgar Vera

ABSTRACT

Financial derivatives markets have reached a remarkable development in recent years, but this pattern has not attained the same strength in developing countries. In consequence, an important question arises: what is the development degree of financial derivatives markets in emerging countries and which variables influence the use of derivatives in the top companies? To analyze this topic, Peru has been chosen as a reference and the Non-Financial Firms as well. In order to enhance objectivity, an empirical study has been conducted through a structured survey directed to chief financial managers of companies classified among the TOP 1000 in the country. This information was collected in order to explain the effect of the determinants that influence the development of financial derivatives in Peru. The results show that the use of derivatives in Peru is low and the relevant factors affecting its development are the degree of training in derivatives and the market regulation. This outcome suggests that there should be patterns of behaviour for market agents and government entities to promote the use of derivatives, as well as provide information for future research that might contribute to establish the most adequate mechanisms for market development purposes.

Keywords: Derivative markets, derivative usage, regulation, accounting, risk management, emerging markets.

RESUMEN

Los mercados de derivados financieros han alcanzado un desarrollo significativo en años recientes, pero este patrón no ha logrado la misma fuerza en los países en desarrollo. En consecuencia, una pregunta importante surge: ¿cuál es el grado de desarrollo de los mercados de derivados financieros en los países emergentes, y qué variables influyen en el uso de derivados en compañías importantes? Para analizar este tema se ha tomado como referencia al Perú así como a las firmas no financieras. Para optimizar la objetividad, se ha realizado un estudio empírico a través de una encuesta estructurada dirigida a los gerentes financieros de compañías incluidas dentro de las TOP 1000 del país. Esta información se recogió para explicar el efecto de los determinantes que influyen en el desarrollo de los derivados financieros en el Perú. Los resultados muestran que la aplicación de estos derivados en el país es baja y que los factores relevantes que afectan su desarrollo son el grado de entrenamiento en derivados y la regulación del mercado. Este resultado sugiere que deberían existir patrones de conducta entre los agentes de mercado y las entidades gubernamentales para promover el uso de derivados, así como proveer información para investigaciones futuras que contribuyan a establecer los mecanismos adecuados con el propósito del desarrollo del mercado.

Palabras clave: Mercados de derivados, uso de derivados, regulación, contabilidad, gestión de riesgo, mercados emergentes.

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Stephane Goutte, Duc Khuong Nguyen

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Hedging-Verhalten deutscher Unternehmen Oliver Ruß,2013-11-11 Oliver Ru untersucht inwieweit die theoretischen Erklärungsansätze die unterschiedliche Praxis des Risikomanagements deutscher Unternehmen erklären können *Handbook Of Energy Finance: Theories, Practices And Simulations* Stephane Goutte,Duc Khuong Nguyen,2020-01-30 Modeling the dynamics of energy markets has become a challenging task The intensification of their financialization since 2004 had made them more complex but also more integrated with other tradable asset classes More importantly their large and frequent fluctuations in terms of both prices and volatility particularly in the aftermath of the global financial crisis 2008 2009 posit difficulties for modeling and forecasting energy price behavior and are primary sources of concerns for macroeconomic stability and general economic performance This handbook aims to advance the debate on the theories and practices of quantitative energy finance while shedding light on innovative results and technical methods applied to energy markets Its primary focus is on the recent development and applications of mathematical and quantitative approaches for a better understanding of the stochastic processes that drive energy market movements The handbook is designed for not only graduate students and researchers but also practitioners and policymakers

Derivative Usage by Non-Financial Firms in Emerging Markets Miguel Angel Martin,Wolfgang Rojas,Jose Luis Erausquin,Dayana Yupanqui y Edgar Vera,Wolfgang Bauer,2010 Financial derivatives markets have reached a remarkable development in recent years but this pattern has not attained the same strength in developing countries In consequence an important question arises what is the development degree of financial derivatives markets in emerging countries and which variables influence the use of derivatives in the top companies To analyze this topic Peru has been chosen as a reference and the Non Financial Firms as well In order to enhance objectivity an empirical study has been conducted through a structured survey directed to chief financial managers of companies classified among the TOP 1000 in the country This information was collected in order to explain the effect of the determinants that influence the development of financial derivatives in Peru The results show that the use of derivatives in Peru is low and the relevant factors affecting its development are the degree of training in derivatives and the market regulation This outcome suggests that there should be patterns of behaviour for market agents and government entities to promote the use of derivatives as well as provide information for future research that might contribute to establish the most adequate mechanisms for market development purposes

Wertgenerierung durch Corporate Hedging Jörg Niebergall,2008 *Financial Derivatives* Simon Grima,2020-02-17 Should we fear financial derivatives or embrace them Finance experts Simon Grima and Eleftherios I Thalassinos explore what financial derivatives are and whether the investment world should consider them useful tools or a complete waste of time and money

Derivatives Usage in Risk Management by U.S. and German Non-financial Firms Gordon M. Bodnar,Günther Gebhardt,1998 This paper is a comparative study of the responses to the 1995 Wharton School survey of derivative usage among US non financial firms and

a 1997 companion survey on German non financial firms It is not a mere comparison of the results of both studies but a comparative study drawing a comparable subsample of firms from the US study to match the sample of German firms on both size and industry composition **Islamic Corporate Finance** M. Kabir Hassan,Mamunur Rashid,Sirajo Aliyu,2019-06-04

Most existing texts covering topics in Islamic finance discuss the potential of Islamic banking very few talk about other forms of financing and the investment activities of Islamic firms from the standpoint of owners and managers This book fills this gap by looking at the traditional as well as non traditional financing and investment activities of shariah compliant companies The chapters in this edited text offer a full range of topics on corporate finance for Islamic firms including global comparisons of shariah screening dividend policy and capital structure of Islamic firms details of global Islamic equity markets trends and performance of sukuk markets and a brief account of derivative securities that can be used in Islamic finance This is a useful reference for anyone who wishes to learn more about the performance of shariah compliant companies vis vis conventional firms The book includes both technical and non technical information that would be suitable for classroom teaching as well as a reference for postgraduate research students *Currency Mismatches and Vulnerability*

to Exchange Rate Shocks: Nonfinancial Firms in Colombia Mr.Adolfo Barajas,Sergio Restrepo,Mr.Roberto Steiner,Juan Camilo Medellin,Cesar Pabon,2017-11-22 After building up foreign currency denominated FC liabilities over several years Colombian firms might be vulnerable to a shift in external conditions We undertake three empirical exercises to better understand these vulnerabilities First we identify the determinants of FC borrowing Second we investigate the implications for real activity finding a balance sheet effect that transmits exchange rate fluctuations to investment and is asymmetric much stronger for depreciations than for appreciations Finally we find that foreign exchange derivatives are not used solely for hedging due in part to monetary authority intervention to smooth exchange rate volatility However a full explanation remains open for future research **Financial Risk Management in Banking** Shahsuzan Zakaria,Sardar

Islam,2019-08-08 As risk taking is an essential part of the banking industry banks must practise efficient risk management to ensure survival in uncertain financial climates Banking operations are specifically affected by fluctuations in interest rates which cause financial imbalance thus banks are now required to put in place an effective management structure that incorporates risk management efficiency measures that help mitigate the wide range of risks they face In this book the authors have developed a new modelling approach to determine banks financial risk management by offering detailed insights into the integrated approach of dollar offset ratio and Data Envelopment Analysis DEA based on derivatives usage It further analyses the efficiency measurement under stochastic DEA approaches namely i Bootstrap DEA BDEA ii Sensitivity Analysis and iii Chance Constrained DEA CCDEA As demonstrated in the modelling exercise this integrated approach can be applied to other cases that require risk management efficiency measurement strategies Additionally this is the first book to comprehensively review the derivative markets of both the developed and developing countries in the Asia Pacific region by

examining the differences of risk management efficiency of the banking institutions in these countries Based on this measurement approach strategies are provided for banks to improve their strategic risk management practices as well as to reduce the impacts from external risks such as changes in interest rates and exchange rates Furthermore this book will help banks to keep abreast of recent developments in the field of efficiency studies in management accounting specifically in relation to hedge accounting used by banks in the Asia Pacific region

Board Directors, Financial Derivatives, and Corporate Governance: The Case of Vietnam Tran Thi Hong Lien, 2022-05-09 This book gives readers a look inside the boardrooms and directors minds a desirable but highly challenging task for researchers due to the lack of access to top teams in organizations This book breaks through that barrier with a mixed methods investigation of boardrooms in the emerging country of Vietnam particularly on the topic of financial derivatives Directors are the leading players within the corporate governance framework The general effectiveness of the board depends on their roles processes and competencies Given the scandals marring the history of the financial industry this book aims to tackle the question of whether board directors have the financial acumen required to handle the tricky instruments of financial derivatives through interviews with board directors and analysis of their organizations Providing a managerial perspective of financial derivatives this distinguishes itself from more popular financial engineering books and would be a useful read for government officials board directors training organizations and scholars particularly in Vietnam

Rethinking Management and Economics in the New 20's Eleonora Santos, Neuza Ribeiro, Teresa Eugénio, 2023-04-13 This proceedings book showcases papers presented at the 2022 Rethinking Management and Economics in the New 20s conference in Leiria Portugal Rethinking Management and Economics in the New 20 s is focused on the investigation of key challenges and perspectives of Management and Economics The chapters in this book explore new avenues of research and cover theoretical empirical and experimental studies related to different themes in the global context of Management and Economics This book contributes towards deepening our understanding of what the new problems associated with achieving the goals of management and Economics in the 2020s and present possible solutions to the problems This book is ideal for economists businesses managers accountants practitioners stakeholders researchers academicians and students who are interested in the current issues and advancements in corporate governance and earnings management

Risk Management and Value Creation in Financial Institutions Gerhard Schroeck, 2002-10-01 An analysis of the links between risk management and value creation Risk Management and Value Creation in Financial Institutions explores a variety of methods that can be utilized to create economic value at financial institutions This invaluable resource shows how banks can use risk management to create value for shareholders addresses the advantages of risk adjusted return on capital RAROC measures and develops the foundations for a model to identify comparative advantages that emerge as a result of risk management decisions It is the only book needed for banking executives interested in the relationship between risk management and value creation

The Oxford

Handbook of International Business Alan M. Rugman, Thomas L. Brewer, 2001-08-31 The Oxford Handbook of International Business comprises twenty eight original chapters from the world's most distinguished scholars in the field of international business. United as a whole, these reflect both the present structure of the field and the major intellectual issues of current and likely future interest. Demonstrating analytical insight and critical thinking, the authors are all authorities on their chosen topics and have been active as leaders in the Academy of International Business. Their chapters survey and synthesize relevant literature of recent years, ensuring that the volume will be a primary reference for students and scholars throughout the social sciences. The book is split into five major sections providing comprehensive coverage of the following areas: the history and theory of the multinational enterprise; the political and policy environment of international business; strategies of multinational enterprises; the financial areas of the multinational enterprise; marketing, finance and accounting; HRM and innovation; and business systems in Asia, South America and the transitional economies. **Classification,**

Automation, and New Media Gesellschaft für Klassifikation. Jahrestagung, Wolfgang Gaul, Gunter Ritter, 2002-03-25 Given the huge amount of information in the internet and in practically every domain of knowledge that we are facing today, knowledge discovery calls for automation. The book deals with methods from classification and data analysis that respond effectively to this rapidly growing challenge. The interested reader will find new methodological insights as well as applications in economics, management science, finance and marketing and in pattern recognition, biology, health and archaeology. **Design of Master Agreements for OTC Derivatives** Dietmar Franzen, 2012-12-06 I first came across the

issue of derivatives documentation when writing my diploma thesis on measuring the credit risk of OTC derivatives while I was an economics student at the University of Bonn. Despite the fact that security design has been an area of research in economics for many years and despite the widespread use of derivatives documentation in financial practice, the task of designing contracts for derivatives transactions has not been dealt with in financial theory. The one thing that aroused my curiosity was that two parties with usually opposing interests, namely banking supervisors and the banking industry's lobby, unanimously endorse the use of certain provisions in standardized contracts called master agreements. Do these provisions increase the ex ante efficiency of contracts for all parties involved? I actually began my research expecting to find support for the widely held beliefs about the efficiency or inefficiency of certain provisions and was surprised to obtain results that contradicted the conventional wisdom. I would strongly advise against using these results in any political debate on derivatives documentation. They were obtained within a highly stylized model with some restrictive assumptions. This work should rather be seen as an attempt to formalize the discussion on derivatives documentation and to challenge the notion that certain provisions are generally ex ante efficient. It is also an invitation to all those advocating the use of certain provisions in master agreements to formalize their arguments and to explain the economic rationale behind these provisions.

Derivatives Effect on Monetary Policy Transmission Coenraad Vrolijk, 1997-09-01 This paper examines changes in

the monetary policy transmission mechanism in the presence of derivatives markets The effect of adding derivatives markets is analyzed independently for each of the main channels of monetary policy transmission interest rates credit and exchange rates Theoretically derivatives trading speeds up transmission to financial asset prices but changes in the transmission to the real economy are ambiguous Using the structural vector autoregression methodology an empirical study of the United Kingdom is used to assess the impulse responses of output and inflation controlling for the size of the U K derivative markets No definitive empirical support for a change in the transmission process is found

Risk Management, 2 Volume Set

Gerald Mars,David Weir,2021-03-01 First published in 2000 Risk Management is a two volume set comprised of the most significant and influential articles by the leading authorities in the studies of risk management The volumes includes a full length introduction from the editor an internationally recognized expert and provides an authoritative guide to the selection of essays chosen and to the wider field itself The collections of essays are both international and interdisciplinary in scope and provide an entry point for investigating the myriad of study within the discipline

The Economics of the Oil and

Gas Industry Joshua Yindenaba Abor,Amin Karimu,Runar Brännlund,2023-03-06 Energy is a key resource for transformational development globally Oil and gas continue to play a key role in this sector irrespective of the gradual transition towards renewables and will continue to do so in most developing and emerging economies in the near future The industry is complex and highly capital intensive not only with significant risk but also with significant benefits Such a complex but important sector is generally not well understood both in academic and policy circles This book fills this void by serving as a comprehensive reference to the oil and gas sector with a focus on emerging markets and developing economies EMDEs It offers in depth coverage of the critical and contemporary issues in the economics of the oil and gas industry by carefully integrating the relevant theoretical underpinnings and practical policy issues across the value chain of the industry in relation to the development fiscal arrangements and the economic and financing aspects of the industry These insights will significantly deepen the understanding of the industry and extend knowledge of the sector in ways that existing books do not The book includes relevant cases and thus will serve as a valuable resource for students taking courses in market analysis of the oil and gas industry energy economics development economics and finance environmental and resource economics the political economy of the extractive industry and development studies Researchers and practitioners working in these areas will also find the book to be a useful reference guide

The Globalization Conundrum—Dark Clouds behind the Silver

Lining Gagari Chakrabarti,Chitrakalpa Sen,2018-09-10 This book brings together experts from four continents Asia North America Europe Africa and from varied disciplines to discuss a spectrum of problems created by globalization such as the economic and financial environmental legal cultural socio economic and social media impacts The book not only examines the problems from a number of different perspectives but also considers the impact of globalization in emerging nations around the world Due to the very nature of these problems the approaches adopted are both qualitative and quantitative it includes

quantitative research on quantum finance and the financial crisis and also discussions on qualitative problems such as cultural imperialism and neoliberalism Of interest to economic researchers and management professionals the book is also a valuable resource for social media researchers environment scientists and non technical readers concerned with socio political issues This single volume offers a holistic view and therefore a more complete picture of the problems posed by globalization

Economics of Globalisation Partha Gangopadhyay, 2017-12-01 Globalisation has evolved to become the dominant economic cultural environmental and political phenomenon of our time In economic terms debates now extend beyond concepts of winners and losers to key questions of how to deal with the problems unleashed by globalisation while preserving its benefits However if the benefits of globalisation are fairly shared and the costs properly dealt with a deeper economic understanding of how globalisation is impacting our economic world is needed This important book addresses this task featuring contributions from many of the world's leading economists Seven key aspects of globalisation are considered trans border trade trans border movement of people and capital the emergence of a new international order the homogenization of economic cultures technology and institutions labour market consequences corporate governance issues and prospects for a global society These carefully chosen themes illuminate the complex path that globalisation is following by showing it to be a process consisting of various transitions and subplots the totality of which is closely examined in this comprehensive and authoritative work Economics of Globalisation is essential reading for academics researchers policy makers and business professionals

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