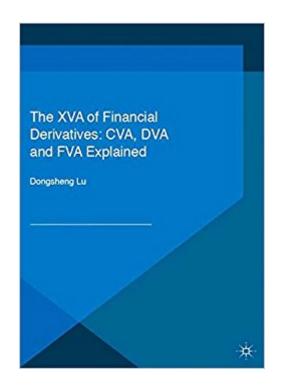


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The XVA Of Financial Derivatives: CVA, DVA And FVA Explained (Financial Engineering Explained)





Synopsis

This latest addition to the Financial Engineering Explained series focuses on the new standards for derivatives valuation, namely, pricing and risk management taking into account counterparty risk, and the XVA's Credit, Funding and Debt value adjustments.

Book Information

Series: Financial Engineering Explained Hardcover: 218 pages Publisher: Palgrave Macmillan; 1st ed. 2015 edition (March 8, 2016) Language: English ISBN-10: 1137435836 ISBN-13: 978-1137435835 Product Dimensions: 6.2 x 0.6 x 9.2 inches Shipping Weight: 12.6 ounces (View shipping rates and policies) Average Customer Review: 2.0 out of 5 stars 1 customer review Best Sellers Rank: #1,794,135 in Books (See Top 100 in Books) #61 in Books > Business & Money > Investing > Derivatives #74 in Books > Business & Money > Finance > Financial Engineering #380 in Books > Textbooks > Business & Finance > Banking

Customer Reviews

'Dongsheng'sbook comes not a minute too soon. He manages to cut through all the complexitywithout losing any of the important details along the way. Essential for anyoneinterested in modern derivatives valuation.'Â - Robert Smith, ManagingDirector, Head of XVA, Banco Santander'Dongsheng's new book will be ofgreat interest to anyone serious in getting an understanding of derivativevaluation not only in terms of theory but also in practice. This book explainsall the nuts and bolts of XVA in a rigorous yet easily accesible manner.' - FrankJuan, Executive Director, JPMorgan'Post-crisis derivatives markets are hard to grasp. Practitioners have to dealwith overwhelming new developments and requirements in almost all aspects,trading and hedging, pricing and valuation, risk management, regulatorycapital, documentation and legal, and operations. Through XVA, industry veteranand subject matter expert Dongsheng Lu offers a thread that knits all thesepractical aspects together with great insightfulness and lucidity. ' - WujiangLou, Derivatives Trader'The XVA of Financial Derivatives is a valuable resource for practitioners,risk managers, and financial engineers. Dongsheng Lu, drawing from hisextensive trading and modeling experiences, presents a full picture about acontroversial subject of derivative

valuation adjustments for funding, creditand liquidity. This book covers a wide range of topics, from fundamentals tomodeling and implementation, to hedging and risk management and tradingoperations. I highly recommend this book as a comprehensive reference on insand outs of XVA from theory to practical applications.' - ChrisWu, Executive Director, Ernst & Young'I think it's an excellent primer on interest rate derivative trading thatexplains complexities of valuation and risk management in a new world. I likedhow it started with first principles and layered on pricing concerns goingforward while deconstructing to simple real world examples that wereapplicable.' - Jeffrey Lin, XVA Trader

Dongsheng Lu is Managing Director and Head of Quantitative Research at BNY Mellon's Derivatives Trading Unit. His group is responsible for developing derivatives trading/pricing models and building trading/risk management infrastructure for interest rate, equity and foreign exchange derivatives trading business. Before joining BNY Mellon in 1998, he did two years of postdoctoral research at University of Pennsylvania on quantum mechanical calculations and molecular simulations of biological enzymes. He holds a PhD in Theoretical Chemistry from the Ohio State University and a B.S. degree from University of Science and Technology of China.

This book provides a good introduction to the topic, but leaves much to be desired. Firstly, the proof readers didn't catch a lot of the spelling mistakes, grammar erros and typos, which really impedes reading. Secondly, the author seems to have a taste for unnecessarily complex formulas, which make even the simplest concepts like CVA sometimes a bit opaque. On the positive side, the book does a competent job of going over most of the ground in a very few pages.

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