



## Asset and Liability Management

Mitigating Risks Associated with a  
Mismatch of Assets and Liabilities

# Asset Liability Management Alm In Banking

**Jerry Hartzog**



## **Asset Liability Management Alm In Banking:**

**Bank Asset Liability Management Best Practice** Polina Bardaeva,2021-04-19 As bankers incorporate more and more complicated and precise calculations and models a solely mathematical approach will fail to confirm the viability of their business This book explains how to combine ALM concepts with the emotional intelligence of managers in order to maintain the financial health of a bank and quickly react to external environment challenges and banks microclimate changes ALM embraces not only balance sheet targets setting instruments and methodologies to achieve the targets but also the correct and holistic understanding of processes that should be set up in a bank to prove its prudence and compliance with internal and external constraints requirements and limitations and the ongoing continuity of its operations Bank Asset Liability Management Best Practice delves into the philosophy of ALM discusses the interrelation of processes inside the bank and argues that every little change in one aspect of the bank processes has an impact on its other parts The author discusses the changing role of ALM and its historical and current concepts its strengths and weaknesses and future threats and opportunities

**Asset and Liability Management for Banks and Insurance Companies** Marine Corlosquet-Habart,William Gehin,Jacques Janssen,Raimondo Manca,2015-09-21 This book introduces ALM in the context of banks and insurance companies Although this strategy has a core of fundamental frameworks models may vary between banks and insurance companies because of the different risks and goals involved The authors compare and contrast these methodologies to draw parallels between the commonalities and divergences of these two services and thereby provide a deeper understanding of ALM in general

Bank Asset and Liability Management Moorad Choudhry,2011-12-27 Banks are a vital part of the global economy and the essence of banking is asset liability management ALM This book is a comprehensive treatment of an important financial market discipline A reference text for all those involved in banking and the debt capital markets it describes the techniques products and art of ALM Subjects covered include bank capital money market trading risk management regulatory capital and yield curve analysis Highlights of the book include detailed coverage of Liquidity gap and funding risk management Hedging using interest rate derivatives and credit derivatives Impact of Basel II Securitisation and balance sheet management Structured finance products including asset backed commercial paper mortgage backed securities collateralised debt obligations and structured investment vehicles and their role in ALM Treasury operations and group transfer pricing Concepts and techniques are illustrated with case studies and worked examples Written in accessible style this book is essential reading for market practitioners bank regulators and graduate students in banking and finance Companion website features online access to software on applications described in the book including a yield curve model cubic spline spreadsheet calculator and CDO waterfall model

Asset-Liability and Liquidity Management Pooya Farahvash,2020-05-21 Asset Liability and Liquidity Management distils the author s extensive experience in the financial industry and ALM in particular into concise and comprehensive lessons Each of the topics are covered with a focus

on real world applications based on the author's own experience in the industry. The author is the Vice President of Treasury Modeling and Analytics at American Express. He is also an adjunct Professor at New York University teaching a variety of analytical courses. Learn from the best as Dr Farahvash takes you through basic and advanced topics including The fundamentals of analytical finance Detailed explanations of financial valuation models for a variety of products The principle of economic value of equity and value at risk The principle of net interest income and earnings at risk Liquidity risk Funds transfer pricing A detailed Appendix at the end of the book helps novice users with basic probability and statistics concepts used in financial analytics

**Asset-Liability Management for Financial Institutions** Bob Swarup, 2012-05-24

QFINANCE KEY CONCEPTS series is an essential aid to the budding finance professional who requires the distilled and in depth information for that all important meeting interview or daily task Each book is set to a standard format which includes real life case studies chapter summaries and step by step advice plus sources of further information

**Banking Theory and Practice, 21th Edition** Shekhar K.C. & Shekhar Lekshmy, Banking Theory and Practice covers the entire gamut of topics in the field of banking from its evolution to the latest trends The Indian banking system is undergoing unprecedented changes as a result of new legislations and reforms in response to the contemporary needs The present edition has kept pace with these developments including the changes in legislation growing globalization of banking as well as the expansion of the banking business to meet the needs of customers for a wider range of services The book which was initially aimed to serve the needs of undergraduate students has over the years deepened and widened in both scope and contents It is now an essential resource not only for undergraduate students but also for professional bankers and those who pursue more advanced and practically oriented studies on the subject

**KEY FEATURES** Subject matter thoroughly revised and statistical data updated Covers the move towards universal banking virtual banking green banking Includes flexi bank accounts and speed clearing Covers Banking Laws Amendment Act 2011 A new chapter on Financial Stability especially in the Indian context Covers changes in the operating procedure of monetary policy Payments and settlement system and its development in India including introduction of NEFT CTS National ECS MICR cheques and RTGS Learning objectives at the beginning of each chapter Summary and review questions at the end of each chapter

**The Indian Financial System: Markets, Institutions and Services** Pathak, 2010 The Indian financial system Markets Institutions and Services is a complex amalgamation of various institutions markets regulations and laws analysts transactions claims and liabilities This book not only thoroughly engages with these impor

*Asset-Liability Management with Reference to Liquidity Management* Dubey Somprabh, Malik S B, Bishnoi Vishal, 2015-01-05 Asset Liability Management ALM is an important planning of the banks for facilitating the liquidity management ALM is an important tools for identification the mismatches between the total assets and total liabilities of a bank It plays an important role in maintaining an adequate level of liquidity in terms of banks The study highlights the insight of the subject to the students researchers and the practitioners

*Asset/liability Management*

Jerry Hartzog,1983 Asset Liability Management. 3rd Edition ,2014-08-05 The book begins with a description of how the revenue generation mechanism of a bank works Asset liability management ALM and associated interest rate and liquidity risks are defined and other measures such as duration and convexity are calculated In order to understand the various yield curve shapes shifts and outlooks a review of the historical US yield term structures is conducted This is followed by a look at various ALM strategies in view of future expected interest rate outlooks and their impact on the maturity distributions of assets liabilities of banks Next the various assumptions used in an ALM model are assessed followed by an explanation of price and rate gaps with some basic illustrations to understand the concepts of net interest income at risk and market value at risk ALM reports profile cash flows by maturity or reset buckets A methodology for building maturity and liquidity profiles for banks advances and deposits portfolios using the Pivot table chart functionality in EXCEL is discussed Step by step methodologies for various ALM measurement tools follow These include Fall in Market Value of Equity Earnings at Risk Cost to Close liquidity gap Cost to Close interest rate gap Rate Sensitive Gap Duration Gap An overview of other ALM reports such as price sensitive gap net interest income NII and liquidity gap is given Applications for explaining immunization and portfolio dedication are presented An EXCEL Solver based fixed income portfolio optimization model is discussed and scenarios for minimizing duration and maximizing convexity of the portfolio are presented A discussion of liquidity risk management measures including ratios and analyses for measuring liquidity risk limits for managing the risk general and specific requirements for developing a contingency funding plan and liquidity enhancement tactics for company specific and systemic crisis A methodology for stress testing liquidity using a Value at Risk VaR based approach for a fixed income portfolio is also discussed The book concludes with a case study for assessing why bank regulations fail This simulation results based study looks at the efficacy of Capital Adequacy Ratio CAR as an indicator of bank performance and seeks to identify a more valuable leading indicator or target account for monitoring bank performance and health

**Handbook of ALM in Banking** Andreas Bohn,Marije Elkenbracht-Huizing,2014 In recent years there has been increased focus on the universal banking model as well as new regulations focusing on asset and liability management ALM practices In an environment of low interest rates and expansionary monetary policy there is increased competition around loan and deposit businesses as well as moves to integrate trading book assets and liabilities into the ALM framework Consequently ALM is at the top of banks agendas Edited by industry experts Andreas Bohn and Marije Elkenbracht Huizing The Handbook of ALM in Banking brings together key contributions from those implementing new ALM frameworks in light of these latest developments The book examines the intricacies of loans and deposits in the context of revisions to statutory deposit protection schemes It also assesses the demands on banks liquidity reserves and collateral as well as funding implications The increased regulatory focus on earnings at risk and on capital and balance sheet consumption is also under the spotlight with the book clarifying issues on funds transfer pricing capital management and balance sheet requirements The Handbook

of ALM in Banking provides a full overview of methods and methodologies being applied in cutting edge ALM management This book is a must read for ALM managers risk managers balance sheet managers accountants treasurers Taxmann's Statutory Guide for Non Banking Financial Companies ,2008 With reference to India Asset Liability Management Optimisation Beata Lubinska,2020-02-24 An advanced method for financial institutions to optimize Asset Liability Management for maximized return and minimized risk Financial institutions today are facing daunting regulatory and economic challenges As they manage bank regulation and competition institutions are also optimizing their Asset Liability Management ALM operations The function of the ALM unit today goes beyond risk management related to the banking book into managing regulatory capital and positioning the balance sheet to maximize profit Asset Liability Management Optimization A Practitioner s Guide to Balance Sheet Management and Remodelling offers a step by step process for modeling and reshaping a bank s balance sheet Based on the author s extensive research it describes how to apply a quantifiable optimization method to help maximize asset return and minimize funding cost in the banking book ALM ranks as a key component of any financial institution s overall operating strategy Now financial professionals can use an advanced solution for optimizing ALM This book takes a closer look at the evolving role of the ALM function and the target position of the banking book It provides strategies for active management structuring and hedging of a bank balance sheet while also exploring additional topics related to ALM A description of the Funds Transfer Pricing FTP process related to a bank s target position Detailed examinations of interest rate risk in the banking book IRRBB Discussion of Basel III regulatory requirements and maturity gap analysis Overview of customer behavior along with its impact on interest rate and liquidity risk Practical spreadsheet models NII sensitivity and EVE volatility IRRBB model simplified optimization model for minimization of average funding cost for a bank and an example of behavioral model for Non Maturing Deposits Explorations of model risk sensitivity analysis and case studies The optimization techniques found in Asset Liability Management Optimization can prove vital to financial professionals who are tasked with maximizing asset return and reducing funding costs as a critical part of business objectives *The Moorad Choudhry Anthology* Moorad Choudhry,2018-04-03 The definitive and timeless guide to the principles of banking and finance addressing and meeting the challenges of competition strategy regulation and the digital age Moorad Choudhry Anthology compiles the best of renowned author Professor Moorad Choudhry s incisive writings on financial markets and bank risk management together with new material that reflects the legislative changes in the post crisis world of finance and the impact of digitization and global competition Covering the developments and principles of banking from the 1950s to today this unique book outlines the author s recommended best practices in all aspects of bank strategy governance and risk management including asset liability management liquidity risk management capital planning Treasury risk and corporate framework and describes a vision of the future with respect to a sustainable bank business model You will gain the insight of a global authority on topics essential to retail corporate and

investment wholesale banking including strategy risk appetite funding policies regulatory requirements valuation and much more The companion website is a goldmine for senior practitioners that provides templates that can be applied in virtually any bank including policy documents pricing models committee terms of reference teaching aids and learning tools including PowerPoint slides and spreadsheet models These facilitate a deeper understanding of the subject and the requirements of the senior executive making this book an ideal companion for practitioners graduate students and professional students alike The intense demand for knowledge and expertise in asset liability management liquidity and capital management has been driven by the regulatory challenges of Basel III the European Union's CRDIV the Volcker Rule Dodd Frank Act and a myriad of other new regulations This book meets that need by providing you with a complete background and modern insight on every aspect of bank risk management Re-engage with timeless principles of finance that apply in every market and which are the drivers of principles of risk management Learn strategic asset liability management practices that suit today's economic environment Adopt new best practices for liquidity models and choosing the appropriate liquidity risk management framework Examine optimum capital and funding model recommendations for corporate retail and investment wholesale banks Dig deeper into derivatives risk management balance sheet capital management funding policy and more Apply best practice corporate governance frameworks that ensure a perpetual and viable robust balance sheet Adopt strategy formulation principles that reflect the long term imperative of the banking business In the 21st century more than ever banks need to re-learn traditional risk management principles and apply them every day Every bank in the world needs to be up to speed on these issues and Anthology from Professor Moorad Choudhry is the answer to this new global policy response

*An Introduction to Banking* Moorad Choudhry, 2011-09-07 A great write up on the art of banking Essential reading for anyone working in finance Dan Cunningham Senior Euro Cash OBS Dealer KBC Bank NV London Focused and succinct review of the key issues in bank risk management Graeme Wolvaardt Head of Market Risk Control Europe Arab Bank plc London The importance of banks to the world's economic system cannot be overstated The foundation of consistently successful banking practice remains efficient asset liability management and liquidity risk management This book introduces the key concepts of banking concentrating on the application of robust risk management principles from a practitioner viewpoint and how to incorporate these principles into bank strategy Detailed coverage includes Bank strategy and capital Understanding the yield curve Principles of asset liability management Effective liquidity risk management The role of the bank ALM committee Written in the author's trademark accessible style this book is a succinct and focused analysis of the core principles of good banking practice

*Asset Liability Management* T. Ravi Kumar, 2005-03 The face of Indian financial sector changed forever with the initiation of economic reforms in 1991 Deregulation and integration has led Indian banks and financial institutions into competition both on the assets side as well as the liabilities side of the balance sheet forcing them to assume greater and newer risks in their quest for higher returns Accordingly the need for bankers to be familiar with the

risks to which they are exposed and the tools available for managing such risks assumes vital significance The US savings and loan crisis in the early 1980s and the Asian crisis of the late 1990s strongly underscored the dangers confronting banks and financial institutions which choose to ignore the implications of interest rate risk and liquidity risk Asset liability management ALM provides a macro level framework and a sophisticated tool for modern risk management in banks This is an authoritative work on the fundamentals of ALM The book commences with an introduction to the types of risks confronting banks and goes on to describe the concept rationale and implementation of asset liability management

**The Fundamentals of Risk Measurement** Christopher Marrison, 2002-06-27 TABLE OF CONTENTS Chapter 1 The Basics of Risk Management This chapter introduces how banks work It describes how they make money how they often lose money and how they try to manage their losses It includes thirteen short case studies showing how banks have lost money Chapter 2 Risk Measurement at the Corporate Level Economic Capital and RAROC Chapter Two discusses the meaning of capital and how the risks that a bank faces are related to the amount of capital that the bank should hold It then describes the two fundamental building blocks of integrated risk measurement Economic Capital and Risk Adjusted Return on Capital RAROC Chapter 3 Review of Statistics Chapter Three is useful for those readers who do not have a recent working knowledge of statistics It reviews the statistical relationships that are commonly used in risk measurement and provides reference material for the rest of the book Examples are provided using financial loss data MARKET RISK SECTION Chapter 4 Background on Traded Instruments This chapter gives an overview of the main types of traded instruments bonds equities and derivatives It gives a qualitative description of the instrument examples of calculating the instrument s value and the basic risk metrics such as duration and the Greeks This chapter is useful for those readers who are new to the finance industry Chapter 5 Market Risk Measurement This chapter describes the most common ways to measure market risks Sensitivity analysis Stress testing Scenario testing Sharpe Ratio and Value at Risk It gives detailed examples of using each of the metrics Chapter 6 The Three Common Approaches for Calculating Value at Risk Value at Risk VaR has become the standard approach for measuring market risk This chapter is devoted to explaining the details of the three common approaches to calculating VaR Parametric VaR Historical VaR and Monte Carlo VaR We work through increasingly complex examples and compare the strengths of each approach Note many readers will be particularly interested in this chapter because the name VaR is well known and has a certain mystery Chapter 7 Value at Risk Contribution The Value at Risk Contribution VaRC is a useful way of pinpointing the source of the portfolio s risk VaRC can break down the risk by instrument trading desk or market risk factor Examples are given for several types of VaRC Chapter 8 Testing VaR Results to Ensure Proper Risk Measurement This chapter discusses the procedures required by regulators to backtest VaR calculators to check that their predictions of losses are consistent with market events Chapter 9 Calculating Capital for Market Risk VaR is used as the basis for calculating both Regulatory Capital and Economic Capital for Market Risks In this chapter VaR also extended to measure the risk of Asset Management

operations Chapter 10 Overcoming VaR Limitations Although VaR is the best single metric for market risks it has several limitations The limitations and typical solutions are discussed in this chapter Chapter 11 The Management of Market Risk This chapter concludes the market risk section by describing how the results of risk measurement are used by management to identify the sources of risk It also describes the process of setting VaR Limits Note readers should be particularly interested in VaR Limits because it is difficult and an important element in controlling a bank's risk ASSET LIABILITY MANAGEMENT SECTION Chapter 12 Introduction to Asset Liability Management Asset Liability Management ALM is primarily concerned with the interest rate and liquidity risks that are created when commercial banks take in short term deposits from customers and give out long term loans This chapter describes how those risks arise and the risk characteristics of different types of deposits and loans Chapter 13 Measurement of Interest Rate Risk for ALM This chapter discussed the primary techniques used to measure interest rate risk Gap reports Rate shift scenarios and Simulations Chapter 14 Funding Liquidity Risk in ALM The measurement of liquidity risk is broken into three groups expected unusual and crisis events Measurement techniques are given for each group Chapter 15 Funds Transfer Pricing and the Management of ALM Risks A key use of asset liability measurement is the calculation of the fair price at which funds should be lent from one department to another within a bank This is one of the keys to integrated risk measurement and is a critical component in measuring risk adjusted profitability and setting prices to customers A typical balance sheet is used to illustrate how transfer pricing works in detail CREDIT RISK SECTION Chapter 16 Introduction to Credit Risk This chapter discusses the sources of credit risk and how measurement is used to manage the risks Chapter 17 Types of Credit Structure For readers who are unfamiliar with lending operations we discuss the ways that credit exposures are structured in commercial and retail lending It also describes the calculation of credit exposure for derivatives trading operations and gives an overview of credit derivatives Chapter 18 Risk Measurement for a Single Facility This chapter shows how the Expected Loss and Unexpected Loss for a loan can be calculated from the Probability of Default Loss In the Event of Default Exposure at Default and the Grade Migration Matrix Chapter 19 Estimating Parameter Values for Single Facilities One of the main difficulties in credit risk measurement is the estimation of values for Probability of Default Loss Given Default and Exposure at Default This chapter discusses estimation techniques such as Discriminant Analysis and the Merton Model It also gives parameter values that can be used as the basis for the reader's own models The parameter values are used in examples to demonstrate how the credit risk calculations are used Chapter 20 Risk Measurement For A Credit Portfolio Part One To estimate the overall risk for a portfolio many credit instruments we must examine the correlation between losses This chapter describes the Covariance Credit Portfolio Model and the different approaches available for estimating default correlations It also describes how the correlations can be used to estimate the Unexpected Loss Contribution and the Economic Capital for a single facility within a portfolio Chapter 21 Risk Measurement For A Credit Portfolio Part Two This chapter describes the four other widely

used approaches for estimating the risk of credit portfolios the actuarial model the Merton based simulation model the macro economic default model and the macro economic cashflow model used for structured and project finance It concludes with a section describing how the models can be combined in a unified framework to create an integrated simulation of all the bank s risks Chapter 22 Risk Adjusted Performance and Pricing for Loans Knowing the economic capital for a loan this chapter shows how to calculate the minimum price that should be charged to a loan customer The analysis shows how to include multi year effects such as grade migration Illustrative examples are included Note this chapter should be of interest to readers because loan pricing is another difficult and important subject that is rarely discussed in other books Chapter 23 Regulatory Capital for Credit Risk The Basel Committee on Banking Supervision often called the BIS is planning fundamental changes to the way that banks must calculate the capital that they hold The new calculations will be very similar to the calculations described in the rest of this book for economic capital This chapter summarizes the history of the Capital Accords then compares the different approaches that the BIS will allow It also gives a standard plan for implementing the new Accords Note this should be of interest to readers because the shift to BIS measurement is of major importance it will be difficult for most banks and it must be completed by 2005 OPERATING RISK SECTION Chapter 24 Operating risk The quantification of Operating Risks is on the frontier of the industry s understanding of risk measurement The risk estimation approaches can be categorized as either qualitative structural or actuarial These approaches are described including Key Risk Indicators and the BIS approaches INTEGRATED RISK SECTION Chapter 25 Inter risk Diversification and Bank Level RAROC This chapter describes how all the models are linked to calculate Economic Capital and Risk Adjusted Profitability for the Bank as a whole It concludes with of the steps normally required to implement the bank wide measurement of Economic Capital and RAROC

Commercial Bank Financial Management in the Financial-services Industry Joseph F. Sinkey, 1998 For junior senior MBA level courses in Commercial Banking Commercial Bank Management Management of Financial Institutions Financial Institutions and Markets Established as the market leader for more than 12 years this thoroughly revised text describes both the theory and practice of commercial banking from a financial management perspective Focusing on the dynamic and rapidly changing financial services industry it explores modern financial management decision making and highlights the importance of adapting to change and creating value as the way for firms to succeed

Asset Liability Management in Banks Harpreet Kaur Kohli, Arvinder Singh Chawla, 2013-01 Deregulation and integration have led banks and financial institutions into competition both on Assets side as well as Liabilities side of the Balance sheet forcing them to assume greater and newer risks in their quest for higher returns Asset Liability Management ALM has grown up as a response to the problem of managing modern day business which is exposed to a wide variety of risks in an environment where interest rates exchange rates and economic conditions are highly volatile The maturity mismatches and changes in the levels of assets and liabilities cause both liquidity risk and interest rate risk The ALM process is the only

solution for banks to survive in this rapidly changing environment where the composition and risk profile of their assets and liabilities have a direct impact on their performance and profitability Asset and Liability Management by Banks Ajay Pathak, Sourendra Nath Ghosal, 2007 The core business of banks is maturity transformation and balancing maturity periods of deposits and loans In fact liquidity risk is primarily to be taken care of in this process ALM has become a key driver for profit for banks ALM models so far devel

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