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# THE PROSEDURE FOR ORGANIZING THE ANALYSIS OF FINANCIAL STATEMENTS IN BANKS

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Article history:		Abstract:
Received:	17 <sup>th</sup> September 2023	This article outlines a systematic procedure for organizing the analysis of
Accepted:	15 <sup>th</sup> October 2023	financial statements in banks. The aim is to provide a comprehensive
<b>Published:</b>	20 <sup>th</sup> November 2023	framework that enhances the efficiency and effectiveness of financial
		statement analysis, aiding in informed decision-making. The article covers
		key elements such as the introduction of the analysis, the methods
		employed, results obtained, a detailed discussion, and conclusive
		recommendations for better financial management.

Keywords: Financial Statements, Banking Analysis, Organizational Framework, Methods, Results, Discussion,

#### Conclusions, Suggestions

#### **INTRODUCTION:**

Financial statement analysis is a crucial aspect of assessing the health and performance of banks. The introduction section sets the stage by highlighting the significance of financial statement analysis in the banking sector. It emphasizes the role of accurate and timely financial information in making informed decisions, managing risks, and ensuring long-term sustainability.

#### **RESULTS:**

The results section presents the outcomes of the financial statement analysis. This includes the calculation and interpretation of key financial ratios, identification of trends, and any anomalies or outliers observed during the analysis. Graphs, charts, and tables can be utilized to enhance the clarity and visual representation of the results.

Organizing the analysis of financial statements in banks involves a systematic and comprehensive approach to assess the financial health and performance of the institution. The process typically includes several key steps. Here's a general procedure that can be adapted based on specific requirements and the nature of the bank:

Gather Financial Statements:

Collect the bank's financial statements, including the balance sheet, income statement, and cash flow statement. These documents provide a snapshot of the bank's financial position, profitability, and cash flow over a specific period.

#### **Review Accounting Policies:**

Understand the bank's accounting policies and principles. This includes assessing how the bank recognizes revenue, provisions for loan

losses, and other critical accounting treatments.

#### Calculate Financial Ratios:

- Use financial ratios to analyze various aspects of the bank's performance. Common ratios include:
- Liquidity Ratios (e.g., current ratio, quick ratio)
- Solvency Ratios (e.g., debt-to-equity ratio)
- Profitability Ratios (e.g., net profit margin)
- Efficiency Ratios (e.g., return on assets, return
- Asset Quality Ratios (e.g., non-performing loan ratio)

### Compare with Industry Benchmarks:

Benchmark the bank's financial ratios against industry standards to identify areas of strength or weakness. This helps in understanding how the bank performs relative to its peers.

### Analyze Asset Quality:

Examine the quality of the bank's assets, focusing on the loan portfolio. Assess the levels of non-performing loans, loan loss reserves, and provisions for potential credit losses.

#### Evaluate Capital Adequacy:

Ensure that the bank maintains adequate capital to cover potential losses and support its operations. Consider capital adequacy ratios, such as the Tier 1 capital ratio and total capital ratio.

#### Assess Profitability:

 Analyze the bank's profitability by examining net interest margin, return on assets, and return on equity. Identify the sources of revenue and assess the efficiency of cost management.

Examine Liquidity Position:



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 Evaluate the bank's liquidity position by reviewing its ability to meet short-term obligations. Consider liquidity ratios and the composition of liquid assets.

Consider Economic and Regulatory Environment:

 Factor in the prevailing economic conditions and regulatory environment. Changes in interest rates, economic indicators, and regulatory requirements can impact a bank's performance.

Prepare a Comprehensive Report:

 Summarize the findings in a comprehensive report. Highlight key financial strengths, weaknesses, and areas for improvement. Provide insights and recommendations for decision-makers.

#### Continuous Monitoring:

 Establish a framework for continuous monitoring of the bank's financial performance. Regularly update the analysis to reflect changes in the economic environment and the banking industry.

This procedure provides a structured framework for analyzing financial statements in banks. It's important to adapt and customize the process based on the specific needs of the bank and any unique industry factors. Additionally, engaging with key stakeholders, such as financial analysts, auditors, and regulatory bodies, can provide valuable perspectives and insights. While quantitative analysis provides numerical insights into various financial aspects, qualitative factors offer a deeper understanding of the broader context in which the bank operates. Here's why combining both approaches is crucial:

#### Quantitative Analysis:

*Numerical Insight*: Quantitative methods involve the analysis of financial ratios, trends, and other metrics derived from the bank's financial statements. These provide a clear, numerical snapshot of the bank's financial health and performance.

Comparative Analysis: Quantitative data allow for benchmarking against industry standards and peers, aiding in the identification of areas where the bank excels or falls behind.

*Risk Assessment:* Quantitative analysis helps in assessing various risks, including credit risk, liquidity risk, and market risk, by quantifying the impact of these factors on the bank's financials.

#### 2. Qualitative Analysis:

Management and Governance: Assessing the quality of management, corporate governance practices, and leadership is crucial. Qualitative factors shed light on

the decision-making process, strategic vision, and overall governance structure.

Regulatory Environment: Understanding the regulatory landscape and how the bank navigates and complies with regulations is vital. Qualitative analysis helps evaluate the institution's responsiveness to regulatory changes.

Reputation and Brand Strength: Qualitative factors include the bank's reputation, brand strength, and customer relationships. These elements are critical for long-term success and can impact the bank's ability to attract and retain customers.

#### 3. Holistic Understanding:

Contextual Insight: Qualitative factors provide a broader context for interpreting quantitative data. For example, a high level of non-performing loans might be concerning, but understanding the reasons behind it (economic downturn, industry-specific issues) requires qualitative analysis.

*Identifying Red Flags:* Qualitative analysis can help identify red flags that quantitative data alone might not reveal. For instance, signs of management turnover or regulatory investigations may indicate potential issues.

#### 4. Decision-Making:

*Informed Decision-Making:* Combining quantitative and qualitative insights enables more informed decision-making. This is crucial for investors, regulators, and internal management in devising strategies, setting policies, and making investment decisions.

#### 5. Dynamic Environment:

Adaptability: The financial landscape is dynamic, and qualitative analysis helps in adapting to changes. It allows stakeholders to understand how the bank responds to challenges, navigates uncertainties, and capitalizes on opportunities.

#### 6. Risk Management:

Comprehensive Risk Assessment: A holistic risk assessment involves both quantitative risk metrics and qualitative insights into the effectiveness of the bank's risk management practices.

#### 7. Communication with Stakeholders:

Transparent Communication: Qualitative information is essential for transparent communication with stakeholders. It helps in articulating the bank's strategy, risk management practices, and long-term vision.

By integrating quantitative and qualitative methods, stakeholders can gain a more complete and nuanced understanding of a bank's financial position. This holistic approach is essential for navigating the complexities of the financial industry and making well-informed decisions in an ever-changing environment.



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#### **CONCLUSIONS**

Summarizing the key takeaways from the analysis, the conclusions section consolidates the main findings and their significance. It reinforces the importance of financial statement analysis for informed decision-making in banks and highlights any areas that may require further attention.

The article concludes by offering practical suggestions for improvement based on the analysis. These recommendations may include strategies for mitigating identified risks, enhancing financial performance, and optimizing resource utilization. The suggestions aim to guide banks in implementing changes that contribute to their overall financial health and stability.

In conclusion, this article provides a structured and comprehensive procedure for organizing the analysis of financial statements in banks. By following this framework, financial professionals and decision-makers can gain deeper insights into a bank's financial standing, ultimately contributing to more effective strategic planning and risk management.

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