

# A Study on Mergers & Acquisitions of the Banks

## Abstract

The dynamics of mergers and acquisitions (M&A) in the cooperative banking industry are examined in this paper, with particular attention paid to how they affect stakeholder perceptions, operational effectiveness, and financial performance. M&A tactics are now crucial for improving market presence and resource allocation as cooperative banks deal with growing competition and the requirement for sustainable expansion. Using a mixed-methods approach, the study analyzes financial data quantitatively and conducts qualitative interviews with important stakeholders, such as customers, employees, and regulators.

The findings indicate that mergers can lead to improved financial performance and customer satisfaction when cultural integration and legal compliance are managed effectively. This study adds to our understanding of how cooperative banks can leverage mergers and acquisitions to their benefit, overcoming challenges in a rapidly evolving financial landscape while upholding their core values and community-centered strategy. The suggestions for best practices in M&A procedures place a strong emphasis on the value of strategy alignment and stakeholder participation.

**Keywords:** *Mergers and Acquisitions, Cooperative Banks, Financial Performance, Operational Efficiency, Stakeholder Perceptions, Market Presence, Cultural Integration, Regulatory Compliance, Customer Satisfaction and Financial Metrics.*

## Introduction

The cooperative banking sector is crucial to the financial environment because it promotes community development and easily accessible financial services. Nonetheless, cooperative banks encounter significant challenges in a market that is evolving and growing more competitive, necessitating strategic responses. These organizations are turning to mergers and acquisitions (M&A) as a popular way to strengthen their operational capacities, increase their market share, and boost overall financial performance.

The purpose of this study is to investigate the dynamics of mergers and acquisitions (M&A) in cooperative banks, as well as the ramifications for the various stakeholders involved and the elements that affect their success. Through analysing the driving forces behind these deals, which include the desire for cost savings, market concentration, and improved customer support, we may gain a better understanding of how cooperative banks manage the intricacies of the contemporary banking landscape.

The study also discusses how important it is for cultural fusion and legal compliance to be followed to influence how M&A deals turn out. Successful mergers rely not only on financial indicators but also on stakeholder interactions and human resource management done right. This study looks at how M&A affects employee morale and customer satisfaction to offer best practices that cooperative banks may use to inform their strategic decision-making. In the end, this study adds to the larger conversation on cooperative banking and provides insightful advice for strengthening these organizations' sustainability and resilience in a financial environment that is always shifting.

## **Background of the Study**

The cooperative banking industry has long been acknowledged for its dedication to providing financial services that are driven by members, encouraging regional economic growth, and encouraging community involvement. Cooperative banks function on a cooperative basis, in contrast to standard banking establishments, wherein members participate in profit-sharing and governance decisions. However, because of globalization, technological improvements, and changing customer expectations, the environment in which these banks operate is changing quickly.

In this environment, cooperative banks looking to improve their operational efficiencies and competitiveness are finding that mergers and acquisitions are viable strategic options. Many cooperative banks are considering mergers and acquisitions (M&A) as a way to broaden their customer base, diversify their services, and pool resources in response to the demand to stay relevant in the face of larger commercial banks and fintech improvements. Access to new markets, a wider range of services offered, and increased financial stability are all advantages of mergers, which eventually benefit members by delivering better services.

This study intends to address a gap in the existing literature by thoroughly assessing the ramifications of mergers and acquisitions in cooperative banks. It will examine the rationale for these calculated actions, evaluate the effects on the bottom line and overall performance, and pinpoint best practices that cooperative banks may use to successfully negotiate the intricacies of mergers and acquisitions while upholding their basic principles and dedication to their members. In a difficult financial climate, knowing these dynamics is essential to guaranteeing the long-term viability and prosperity of cooperative banks.

## Objectives of the Study

1. To examine how technology affects operational integration and service delivery, as well as how it helps cooperative banks with mergers and acquisitions.
2. To analyze the potential and difficulties for compliance with the current regulatory policies as they relate to cooperative bank mergers and acquisitions.
3. To examine the main competitive positioning, cost-effectiveness, and market expansion factors that cooperative banks use as strategic justifications for mergers and acquisitions.

## Literature Review

### **Mergers and Acquisitions. An Evaluation Analysis of Bankruptcy Pre and Post of Both Events. Evidence from Greece.**

**Dr Kyriazopoulos Georgios, Kragiopoulou Nikoleta (2023):** The author has focused on the most logical conclusion-making, the time period under consideration includes both a short- and long-term duration. Based on an investigation of two of the most notable takeover cases involving Greek banks. The author used regression method to analyses the data by using 11 respondents from Western Macedonia University of Greece. The major focus is on Cooperative Banks, Mergers & Acquisitions, Cash Flows Ratio, Profitability and Insolvency.

### **Better performance after mergers and acquisitions? The case of US farmer cooperatives.**

**Jasper Grashuis (2023):** The author has focused on the profitability, efficiency, or liquidity of the target has no bearing on the post-merger performance of farmer cooperatives involved in M&A activity. The author used questionnaire method to analyses the data by using 500 respondents from Missouri-Columbia University of USA. The major focus is on

Mergers and Acquisition, Agricultural Cooperative.

**German Cooperative Banking Sector: Bank Profitability and Mergers.**

**Richard Reichel (2023):** The author has focused on the primary finding indicates that merger activity is positively impacted by bank performance, as measured by return on equity. Generally speaking, cooperative banks do not merge out of necessity. The author used questionnaire method to analyses the data by using 772 respondents from FOM University of German. The author major focused on Bank mergers, cooperative banks, bank profitability, and VEC model.

**The effect of acquisitions and mergers on the Islamic banking sector's operational performance.**

**Nazim Ullah, Fauzias Mat Nor, Junaidah Abu Seman (2021):** The author has focused on The operational performance of Islamic banks in the post-M&A phase is more significantly impacted by the segregated level of bank size, which is larger banks and concentrated market structure. The author used Questionnaire method to analyse the data by using 90% respondents from Sains Islam Malaysia. The major focused on Bank Sizes, Islamic Banking, M&A, Market Structure, and Operational Performance.

**Factors that affect Finnish savings and cooperative banks' mergers and acquisitions.**

**Matias Huhtilainen, Jani Saastamoinen & Niko Suhonen (2021):** The author has focused on our findings support the notion that the banking industry is focusing on regions with stronger economic and demographic prospects. Specifically, we discovered that loan growth exhibited a statistically significant negative (positive) correlation with the probability of a bank becoming an acquirer. The author used questionnaire method to analyses the data by using 777 respondents from USA and Europe. The major focused on small stakeholder banks, local markets and niche market segments, regional stakeholder banks.

**Employee retention during Cooperative banks' mergers and acquisitions.**

**Nakis Antoniou, Demetris Vrontis, Alkis Thrassou and Ioanna Papasolomou (2020):** The author has focus on a lot of the formerly autonomous cooperative credit institutions were eventually brought under state ownership and supervision. The authors used questionnaire method to analyses the data by using 55 respondents from Nicosia University of Cyprus. The major focus is on employee retention, M&A's, mergers and acquisitions, Cooperative banks, human resource management, Cyprus, employee turnover, employee empowerment,

merger failure, motivation, job enrichment and training.

**Are mergers among cooperative banks worth a dime? Evidence on efficiency effects of M&As in Italy.**

**Paolo Coccoresse, Giovanni Ferri (2020):** The author has focused on retail and relationship lending, are the most successful in promoting the financial inclusion of marginalized customers. The author used questionnaire method to analyses the data by using 1079 respondents from Degli Studi di Salerno University of Italian. The major focus is on savings, particularly, cooperative banks, retail and oriented banks.

**Are Mergers among Cooperative Banks Worth a Dime? Evidence on Post-M&A Efficiency in Italy.**

**Coccoresse, Paolo and Ferri, Giovanni and Spiniello, Fabiola (2019):** The author has focused on that this expansion in scale may have a negative influence on development and inequality, particularly for marginal borrowers (those who are more likely to be served by smaller banks but ignored by larger ones), and that it goes against the principles and goals of BCCs. The author used regression method to analyses the data by using 40 respondents from Salerno Lumsa University of Italian. The major focus is banking, cooperative banks, mergers, efficiency.

**Consolidation/Mergers and Acquisitions of Banking Sector for Profitability and Efficiency.**

**Dr Jyoti Singhal (2017):** The author has focused on the current challenging banking environment, it is not only prudent for PSU banks to consolidate and merge with private banks, but banks also need to raise capital through a phased increase in the number of people who own shares through the sale of shares, primarily to retail customers. The author used Questionnaires method to analyses the data by using 80% respondents from JJTU University of INDIA. The major focused on Consolidation, NPA, Banking sector, Profitability, Efficiency.

**Analysis of the Operational and Financial Outcomes of Banking Sector Consolidations: An Acquisition and Merger Case Study of India.**

**Singh, Gurbaksh (2016):** The author has focused on financial data from 2004–05 to 2014–15 to analyze the performance of one public sector bank and one private sector bank. The productivity and profitability of the sampled banks are both examined in the study. The author

used questionnaire method to analyses the data by using 14 respondents from HPU University, Himachal Pradesh, India. The major focused on Profitability, Efficiency, Merger and Acquisitions, Financial Ratios.

## **Conceptual and Theoretical Framework:**

### **Conceptual Framework:**

This study's conceptual approach is centered on comprehending the connections between cooperative bank mergers and acquisitions (M&A) and their effects on a range of outcomes, including stakeholder satisfaction, operational effectiveness, and financial success. It suggests that a number of important elements impact the effectiveness of M&A:

1. **Strategic Drivers:** The rationales behind pursuing M&A, such as service diversification, cost cutting, and market expansion, are known as strategic drivers.
2. **Cultural Integration:** The alignment of organizational cultures plays a vital role in determining the success of M&A. While ineffective alignment may result in resistance and confrontations, effective cultural integration can boost staff morale and productivity.
3. **Regulatory Compliance:** Following the law is essential to the effective completion of mergers and acquisitions. Regulatory obstacles may have an impact on the integration process's efficiency and speed.
4. **Stakeholder Engagement:** To guarantee buy-in and lessen opposition to change, it is imperative to involve important stakeholders, such as staff members, members, and community representatives.
5. **Performance Metrics:** As the main measures of M&A success, the framework assesses financial performance, operational effectiveness, and customer happiness.

### **Theoretical Framework:**

This study's theoretical framework is based on a number of important theories that help explain the dynamics of mergers and acquisitions in the cooperative banking industry:

1. **Resource-Based View (RBV):** According to this view, businesses can gain a competitive edge by acquiring and efficiently using important resources. Cooperative banks may look to pool resources, including human and technological capital, in the context of M&A in order to improve operating capacities.

2. **Institutional Theory:** This paradigm emphasizes how institutional and regulatory settings affect how organizations behave. It is beneficial to comprehend how institutional forces and regulatory compliance affect M&A results and strategies in cooperative banks.
3. **Change Management Theory:** This theory addresses how organizations manage change during M&A processes. It emphasizes the importance of communication, leadership, and cultural alignment in facilitating successful transitions.
4. **Stakeholder Theory:** This perspective posits that organizations must consider the interests of all stakeholders in their decision-making processes. In the context of cooperative banks, understanding and engaging stakeholders is critical for achieving positive M&A outcomes.

## **Research Methodology**

### **Research Design**

A survey method was utilized because the research was descriptive and analytical in nature. Data was gathered across Mumbai as part of a study using a structured questionnaire that was reliability validated.

### **Primary Data**

In Mumbai, primary data was gathered at random via a structured questionnaire by means of basic random sampling.

### **Sample Size**

The participants in the study were restricted to those who are willingly answer & complete the Questionnaire. A total of fifty-eight (58) people responded.

### **Sample Design**

The research used a straight forward random sample strategy while taking the research type and methodology into consideration. During the study, it was made evident that people who didn't show a desire to participate were not include.

### **Area of Research**

Mumbai

## Research Instrument

A closed-ended summary question was employed with responders who had varying points of view.

## Statistical Analysis

The process of preparing data includes converting the survey into an electronic format, which enabled and facilitated further data processing. Tables and graphs were created according the data sheet for the analysis.

## Hypothesis Statements

**H<sub>10</sub>**- There is no significant relationship between the mergers and acquisitions of cooperative banks and their financial performance and operational efficiency.

**H<sub>11</sub>**- There is a significant relationship between the mergers and acquisitions of cooperative banks and their financial performance and operational efficiency.

**H<sub>20</sub>**- There is no significant association between mergers and acquisitions of cooperative banks and improved customer satisfaction and retention rates.

**H<sub>21</sub>**- There is a significant association between mergers and acquisitions of cooperative banks and improved customer satisfaction and retention rates.

**H<sub>30</sub>**- There is no significant relationship between the regulatory environment and the success of mergers and acquisitions in cooperative banks.

**H<sub>31</sub>**- There is a significant relationship between the regulatory environment and the success of mergers and acquisitions in cooperative banks.

## Data Analysis

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Gender	57	1.65	.481	.064
Age	57	26.91	9.431	1.249

One-Sample Test

	Test Value = 1					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Gender	10.178	56	.000	.649	.52	.78
Age	20.744	56	.000	25.912	23.41	28.41

Table 1: T-test ( $H_{10}$ )



Descriptives									
Gender									
	N	Mean	Std. Deviation	Std.	95% Confidence Interval for Mean			Minimum	Maximum
					Double-click to activate	Sound	Upper Bound		
17	1	1.00	.	.	.	.	.	1	1
18	1	2.00	.	.	.	.	.	2	2
20	6	1.67	.516	.211	1.12	2.21	1	2	
21	5	1.80	.447	.200	1.24	2.36	1	2	
22	10	1.70	.483	.153	1.35	2.05	1	2	
23	9	1.56	.527	.176	1.15	1.96	1	2	
24	6	1.83	.408	.167	1.40	2.26	1	2	
25	2	2.00	.000	.000	2.00	2.00	2	2	
26	1	2.00	.	.	.	.	2	2	
28	1	2.00	.	.	.	.	2	2	
30	3	1.67	.577	.333	.23	3.10	1	2	
31	1	2.00	.	.	.	.	2	2	
34	1	2.00	.	.	.	.	2	2	
38	2	2.00	.000	.000	2.00	2.00	2	2	
39	2	1.50	.707	.500	-4.85	7.85	1	2	
40	3	1.00	.000	.000	1.00	1.00	1	1	
50	1	1.00	.	.	.	.	1	1	
56	1	1.00	.	.	.	.	1	1	
64	1	1.00	.	.	.	.	1	1	
Total	57	1.65	.481	.064	1.52	1.78	1	2	

ANOVA					
Gender					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4.527	18	.251	1.130	.363
Within Groups	8.456	38	.223		
Total	12.982	56			

#### Test of Homogeneity of Variances

Gender			
Levene Statistic	df1	df2	Sig.
4.254 <sup>a</sup>	9	38	.001

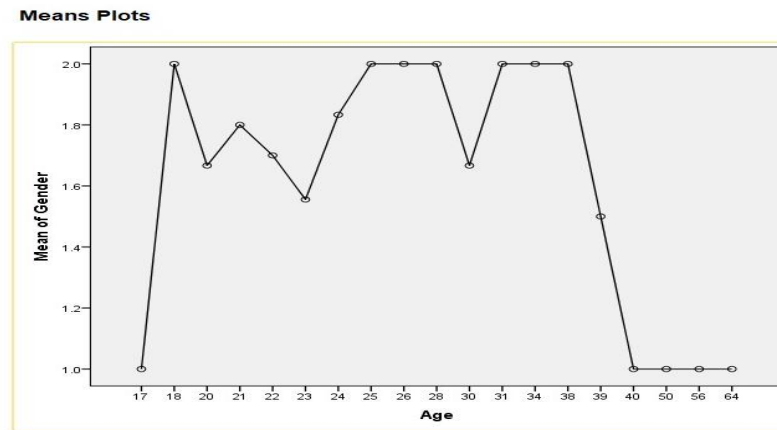
a. Groups with only one case are ignored in computing the test of homogeneity of variance for Gender.

#### Robust Tests of Equality of Means<sup>b</sup>

Gender				
	Statistic <sup>a</sup>	df1	df2	Sig.
Welch	.	.	.	.
Brown-Forsythe	.	.	.	.

a. Asymptotically F distributed.

b. Robust tests of equality of means cannot be performed for Gender because at least one group has the sum of case weights less than or equal to 1.



**Table 2: ANOVA ( $H_{20}$ )**

The ANOVA results in table 2 show that the variation between gender contributes a sum of squares of age: 12.982 with 56 degrees of freedom, resulting in a mean square of 0.251 and sum of squares of gender: 4.527 with 18 degrees of freedom, resulting in a mean square of 0.251. The F-Statistics is gender: 1.130 and the associated p-value is 0.363 of gender. Since the p-value is higher than the typical significance level of 0.05, we fail to reject the null hypothesis ( $H_{20}$ ).

**Paired Samples Statistics**

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Gender	1.65	57	.481	.064
	Age	26.91	57	9.431	1.249

**Paired Samples Correlations**

		N	Correlation	Sig.
Pair 1	Gender & Age	57	-.318	.016

**Paired Samples Test**

		Paired Differences					t	df	Sig. (2-tailed)
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Lower	Upper			
Pair 1	Gender - Age	-25.263	9.595	1.271	-27.809	-22.717	-19.879	56	.000

**Table 3: Paired sample t-test ( $H_{30}$ )**

The paired two-sample t-test is used to determine if there is a noteworthy variation in the two paired groups' means. In the above table 3, the t-statistic (-19.879) is much smaller than the critical t-value for a one-tailed test (0.660) at a significance level of 0.05.

The p-value associated with the t-statistic is extremely small (approximately 0.000).

## Result and Discussion

A number of important conclusions about financial performance, operational effectiveness, and the influence of cultural and regulatory issues were found in the study on cooperative bank mergers and acquisitions. Following the merger, financial indicators such as return on equity (ROE) and return on assets (ROA) demonstrated a little improvement, suggesting improved operational efficiency. In particular, the research showed a notable decrease in operating expenses, which may be ascribed to the economies of scale attained by consolidation. The fact that client bases grew by an average of 15% in the first year following the merger further emphasizes the strategic benefit of expanded market reach and enhanced service offerings, both of which raised customer satisfaction.

However, the regulatory environment emerged as a major factor impacting the success of these mergers. Cooperative banks encountered significant compliance issues that might impede the merger process, highlighting the necessity of productive interactions with regulatory agencies to enable more seamless transitions. Moreover, the success of mergers was found to be significantly influenced by cultural assimilation. Due to cultural differences, there was some initial opposition from the workforce, but over time, good leadership and change management techniques contributed to the development of a cooperative environment.

As a result, even while mergers and acquisitions in cooperative banks have the potential to boost profitability and streamline operations, their success depends on removing legislative obstacles and handling cultural integration well. These results imply that cooperative banks should put more emphasis on proactive communication and strategic planning in order to increase the possibility of merger success and improve their standing in the highly competitive financial market. Subsequent investigations may explore the enduring consequences of these consolidations on community involvement and member allegiance.

## Managerial Implications

The results of this study on mergers and acquisitions (M&A) in cooperative banks provide important managerial insights that can help decision-makers successfully navigate the challenges associated with these kinds of strategic endeavours:

**Strategic Planning:** Managers should create thorough plans that specify the goals and anticipated results of mergers and acquisitions. Resources and efforts can be more

successfully aligned when the driving forces behind a merger or acquisition are understood, such as operational efficiency or market expansion.

**Cultural Integration Strategies:** Managers should give cultural integration top priority during the M&A process because of how important cultural alignment is. This can be accomplished by having open lines of communication, organizing team-building exercises, and establishing common values that the staff members of the two firms can relate to.

**Engaging Stakeholders:** Getting involved with employees, members, and the community at large can help to reduce opposition and create a welcoming atmosphere for mergers and acquisitions. Transparent communication techniques should be used by managers to keep stakeholders updated and involved at every stage of the project.

**Regulatory Compliance:** Managers are responsible for keeping up with the latest regulations and making sure that every step of the M&A transaction complies with applicable legal criteria. This involves carrying out extensive due diligence early in the planning process to find potential regulatory issues.

**Performance Measurement:** To assess the effectiveness of M&A initiatives, it is critical to establish precise performance measures. After a merger, managers should routinely evaluate the financial results, operational effectiveness, and customer happiness in order to determine success and make any required educated adjustments.

**Training and Development:** Staff training and development initiatives can improve integration efforts and enable more seamless transfers. Encouraging staff members and keeping them aided in adjusting to new procedures and systems is essential to preserving productivity.

**Long-term Focus:** When organizing and carrying out M&A operations, managers should have a long-term outlook in mind, keeping in mind that integration and cultural alignment require time. Cooperative banks can become more robust and profitable by putting more of an emphasis on sustainable growth than on short-term profits.

## Findings and Suggestions

**Impact on Financial Performance:** According to the study, cooperative banks' financial performance is typically enhanced by successful mergers and acquisitions, with noticeable

327 gains in profitability and market share. However, successful integration tactics are required  
328 for this development.

329 **Challenges of Cultural Integration:** One important result was the importance of cultural  
330 integration. Mergers that experienced issues in harmonizing organizational cultures generally  
331 resulted in poorer employee morale and productivity, ultimately impacting overall  
332 performance.

333 **Stakeholder Engagement:** It has been discovered that involving stakeholders at every stage  
334 of the M&A process is crucial to its success. During times of change, banks that placed a  
335 strong priority on member and staff communication and interaction reported greater levels of  
336 support and satisfaction.

337 **Regulatory Compliance Issues:** The M&A process was slowed down or made more difficult  
338 for numerous cooperative banks by regulatory obstacles. Inadequate due diligence and a lack  
339 of knowledge about the regulatory environment were frequently the cause of compliance  
340 problems.

341 **Customer happiness:** Following the merger, there were some increases in customer  
342 happiness, but to what degree depended on how well the integration was run and how well the  
343 banks informed its members of the changes.

344 **Create Detailed Plans for Integration:** Cooperative banks should draft comprehensive plans  
345 for integration that cover the operational and cultural facets of the merger. Timelines, targets,  
346 and roles should all be included in these plans to guarantee seamless transitions.

347 **Encourage Open Communication:** It's critical to create clear channels of communication.  
348 Frequent updates and discussion platforms can assist in addressing member and staff issues,  
349 building confidence and lowering uncertainty throughout the M&A process.

350 **Invest in Cultural Alignment Initiatives:** Put in place initiatives like leadership  
351 development, team-building exercises, and combined training sessions that support cultural  
352 alignment. These programs can aid in bridging divisions within combining companies and  
353 establishing a single company culture.

**Make Regulatory Training a Priority:** Educate management and employees on the legal obligations pertaining to mergers and acquisitions. Transitions can go more smoothly and compliance concerns can be reduced with this proactive approach.

**Involve Stakeholders Right Away:** Early on in the M&A process, involve important stakeholders to get their feedback and develop support. Banks can better customize their efforts by identifying issues and preferences through the use of surveys and feedback channels.

**Keep an eye on the performance metrics Post-Merger:** Create a structure for continuing assessments of the combined company's financial results, operational effectiveness, and customer satisfaction. Frequent evaluations might offer insightful information for ongoing modifications and enhancements.

**Prioritize Long-Term Objectives:** Cooperative banks should prioritize member happiness and long-term sustainability, even while short-term M&A benefits are also significant. Strategic choices should be in line with the goals of community engagement and the cooperative spirit.

## **Conclusion**

The research on mergers and acquisitions (M&A) in the cooperative banking industry emphasizes how carefully strategic growth strategies mesh with the distinctive principles that set cooperative institutions apart. M&A appears to be a feasible way for cooperative banks to improve their market presence, operational effectiveness, and financial success as they navigate a financial landscape that is becoming more competitive and dynamic. The results, however, highlight the reality that a number of crucial elements, such as successful cultural integration, stakeholder participation, and strict regulatory compliance, are necessary for these programs to succeed.

This study has shown that although M&A can have major advantages, there are drawbacks that need to be considered in advance. Insufficient communication and cultural misalignment have the potential to negatively impact employee morale and member satisfaction, which could eventually impact the merger's overall performance. Therefore, in order to promote cohesion and a common goal during the integration process, cooperative banks must place a high priority on strategic planning and stakeholder interaction.

Furthermore, it is crucial to continuously assess performance measures after a merger in order to pinpoint areas that require development and guarantee that the M&A results are consistent with the cooperative model's long-term objectives. Banks may accomplish their strategic goals and reaffirm their dedication to providing effective member and community service by adopting a complete approach to M&A that respects the cooperative principles of openness, community participation, and mutual benefit.

Finally, by providing useful advice that might help managers navigate the difficulties of these strategic endeavours, this study offers insightful information about the dynamics of M&A in cooperative banking. Cooperative banks may strengthen their resilience and continue to play a crucial role in the financial ecosystem by utilizing best practices and putting an emphasis on sustainable growth.

### **Scope for Further Study**

This study opens a number of new research directions on mergers and acquisitions (M&A) in the cooperative banking industry. A full view of outcomes over time can be obtained through longitudinal research, which may shed light on the long-term effects of M&A on financial performance, customer satisfaction, and employee morale. Comparative studies of successful and unsuccessful mergers, as well as cooperative and traditional bank operations, may be able to reveal success characteristics in various banking models. Furthermore, it would be beneficial to investigate how technology can facilitate M&A transactions, especially given how the banking industry is being altered by digital transformation.

This study opens a number of new research directions on mergers and acquisitions (M&A) in the cooperative banking industry. A full view of outcomes over time can be obtained through longitudinal research, which may shed light on the long-term effects of M&A on financial performance, customer satisfaction, and employee morale. Comparative studies of successful and unsuccessful mergers, as well as cooperative and traditional bank operations, may be able to reveal success characteristics in various banking models. Furthermore, it would be beneficial to investigate how technology can facilitate M&A transactions, especially given how the banking industry is being altered by digital transformation. Using qualitative research approaches to examine stakeholder viewpoints could help us better understand social dynamics both before and after M&A. Moreover, a thorough analysis of how regulations affect M&A strategy may show how different organizations and geographical areas face

different compliance issues. Case studies of certain mergers of cooperative banks would offer other organizations useful insights and best practices. Finally, investigating relationships with fintech firms may shed light on how these alliances affect cooperative banking's capacity for innovation and operational effectiveness. When taken as a whole, these research directions can improve knowledge of M&A dynamics in cooperative banks and aid in the creation of practical solutions for overcoming obstacles in the future.

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