

Research Article

Comparative Analysis of Performance Bank in 2017 - 2018(Cases at BPD Riau and Kepulauan Riau)

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Abstract: This study aims to analyze performanve bank at BPD Riau and Kepulauan Riau between performance in 2017 and 2018. The to analysis data used paired t test. The result is BPD Riau dan Kepulauan Riau performance bank between 2017 and 2018 is not difference.

Keywords: Financial Performance Bank.

INTRODUCTION

PT Riau Kepri Regional Development Bank (Bank Riau Kepri) continues its plan to convert to Islamic commercial banks in the next two to three years. Bank Riau Managing Director Kepri Irvandi Gustari said the company had completed an initial study to carry out the conversion as mandated by shareholders at a general meeting of shareholders (GMS) in 2018. "We have already conducted an assessment of the conversion to an Islamic bank. "Our plan is that at the next RUPS in April, it will be done hammering, ratifying the study and continuing the conversion," he told Bisnis recently. The plan to change the bank's business model from a previous commercial bank to sharia, said Irvandi, was because shareholders saw the potential for business development in the segment. This is related to the background of the people in Riau and Riau Islands which are quite thick with Islamic culture. Reflecting on the experience of several regional banks that are converting to Islamic commercial banks such as in NTB and Aceh, according to Irvandi, the preparation process is estimated to take two to three years. During the transition period, the company will prepare human resources, products, develop SOPs and technology infrastructure networks. (Sitorus, 2019)

Based on the above, the researcher is interested in examining bank performance at the bank BPD Riau and Kepulauan Riau.

This study aims to determine whether there is a difference or not the bank's performance at the bank BPD Riau and Kepulauan Riau by using the different t-test.

Based on the last reseach of Kusananto (2018) that the Bank's Health Level in terms of RGEC at Sharia Commercial Banks in the period of 2013, 2014, and 2015 are in healthy criteria, so it is considered very capable of facing significant negative impacts from changes in business conditions and other external factors. (Kusananto 2018). Pramana and Artini (2016) that during the period of 2011 to 2014 Bank Danamon always ranked 1 or very healthy. Calculation of the NPL ratio and LDR illustrates that the bank has managed the risk well. GCG assessment shows that corporate governance has been done well. Calculation of ROA and NIM shows the ability of banks to achieve high profits. Calculation of CAR is always above the minimum limit of Bank Indonesia deemed able to manage its capital. (Pramana K.M., & Artini, L.G.S, 2016). According to Wahyuningsih. D and Gunawan. R (2017) that thus bopo and liquidity (loan deposit ratio) simultaneously significant return to profitability on assets. (Wahyuningsih. D & Gunawan. R 2017). There is a significant difference in the ratio of LDR, ROA, CAR, BOPO and not significant in the ratio of ROE and NPL in conventional banks and sharia banks (Putri, Y.F 2015). Rahmaniah and Wibowo (2015) that the year 2011 to 2013 on the third BUS (Islamic Banks) nothing

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is declared unhealthy and potentially high financial distress, the three buses experienced a decline in the performance of earnings as measured by ROA and ROE and liquidity ratios that FDR, but the decline. (Rahmaniah. M & Wibowo. H 2015). Permana D (2017) that research have found that strategic clarity in term of align with vision, priority of strategy and scope of strategy have positive significant impact on strategy implementation success in Indonesian Islamic banking. The implications of these findings are further elaborated. (Permana. D, 2017). Better performance for PT Bank Rakyat Indonesia on the CAR, ROA, BOPO, LDR ratio while the NPF ratio is better for Muallat Sharia bank. (Setyaningsih.A & Utami, ST, 2013). The results are not difference significant between Performance Ratio of Bank Mega in 2016 (before the implementation of the Financial Services Authority's circular letter number 14 / SEOJK.03 / 2017) and Performance Ratio of Bank Mega in 2017 (after the implementation of the Financial Services Authority's circular letter number 14 / SEOJK.03 / 2017) (Rosdiana, 2019)

MATERIALS AND METHODS

Financial Performance Bank

According to Hermansyah (2011) that bank is a body that aims to satisfy credit needs, whether by means of self-payment or with the money he gets from other people, as well as with a way to circulate new exchangers in the form of demand deposits. (Hermansyah , 2011)

According to Prastowo (2015) that the elements of the company's financial performance elements that are directly related to performance measurement company presented in the income statement, net income often used as a measure of performance or some basis for other sizes (Prastowo, 2015)

The ratio of bank performance to measure the capital adequacy of banks to support assets that contain or generate risk. (Suhardjono, M.K 2013)

HYPOTHESIS

H₀ : There are not differences of financial performance of BPD Riau dan Kepulauan Riau between 2017 and 2018.

H₁ : There are differences of financial performance in BPD Riau dan Kepulauan Riau between 2017 and 2018.

RESEARCH DESIGN

This research is a kind of quantitative descriptive research. The focus of the research in this study is the research event study research to examine the information content based on a time series are 2017 and 2018 so that researchers can see the difference in financial performance of these

events using comparative research designs, that is research that aims to compare between 2017 and 2018.

DATA ANALYSIS

Data analysis used a. Descriptive Analysis, b. Data Quality Analysis, and c. Average Difference Analysis:

1. T test (Paired Sample t-test) The hypothesis in this study is as follows

$$H_0: \mu_1 - \mu_2 = 0, \text{ or } H_a: \mu_1 - \mu_2 \neq 0,$$

Statistics Test: T test (Paired Sample t Test) with test Criteria: If sig > 0.05 then H₀ is accepted means there is not difference of financial performance 2017 and 2018 or If sig < 0.05 then H₀ is rejected means there is differences of financial performance 2017 and 2018.

2. Wilcoxon Test Criteria: sig > 0.05 then H₀ is accepted means there is not difference of financial performance 2017 and 2018 or If sig < 0.05 then H₀ is rejected means there is differences of financial performance 2017 and 2018

RESULTS AND DISCUSSION

Profile of Bpd Riau DAN Kepulauan Riau

The Profile of BPD Riau dan Kepulauan Riau from Bank Riau Kepri (www.bankriaukepri.co.id) as follows

With a new enthusiasm for competition, Bank Riau Kepri will become a business partner to encourage regional growth as a bank of pride for the people of Riau and the Riau Islands. The mandate mandated by shareholders to Bank Riau Kepri, crystallized in the Company's Vision and Mission, prioritized as a driver of regional economic growth, makes Bank Riau Kepri's strategic role extremely important in its manifestation.

The revitalization process was carried out to support the achievement of the mission and the main role of the bank as an intermediary institution in addition to the public service function. The process of building a distribution network, a combination of third party funds, winning products and services and the latest information technology as the backbone of Bank Riau Kepri's business continues to be a concern.

For this reason, change has become a fundamental keyword in all aspects of the Bank Riau Kepri organization within the framework of competition in an increasingly competitive level of business competition, which in turn helps to provide value for stakeholders. The first step taken by Bank Riau Kepri is a perfect moment to provide new colors and breath in support of organizational improvement, refinement of vision, mission, strategy and targets formulated in the bank's business plan.

Therefore, the strategy that has been launched by management is focused through the Prime Service

Concept for finance with a focus on market segments, evaluation of the reorganization of the company structure that will be built by the Strategic Business Unit (SBU), distribution network support that supports information technology and human resources professional.

By carrying out the central theme "Achieving Existence" Bank Riau Kepri provides the best

assistance to customers and shareholders through the redefinition of the bank's business paradigm towards a better direction with the motto "Spirit to Grow" - grow and develop towards the best. We are committed to providing better banking services for each participant. We will develop a variety of service products to meet the banking needs of each customer.

BPD RIAU AND KEPULAUAN RIAU FINANCIAL PERFORMANCE

PT BPD RIAU DAN KEPULAUAN RIAU

Ratio	(%)	
	2018	2017
I. Rasio Performance		
1. Capital Adequacy Ratio (CAR or KPMM)	20,35	22,43
2. Non-productive earning assets and non-earning non-performing assets to total earning assets and non-earning asset	2,09	2,59
3. Productive assets have a problem with total productive assets	2,22	2,72
4. Allowance for impairment losses (CKPN) of financial assets to earning asset	2,08	2,72
5. NPL gross	2,97	3,92
6. NPL net	0,19	0,09
7. Return on Asset (ROA)	1,97	2,3
8. Return on Equity (ROE)	13,08	18,68
9. Net Interest Margin (NIM)	5,81	5,48
10. Operating Expenses against Operating Income (BOPO)	79,58	78,1
11. Loan to Deposit Ratio (LDR)	98,05	94,1

Source : Otoritas Jasa Keuangan (2018), Otoritas Jasa Keuangan (2019).

FINANCIAL PERFORMANCE OF BPD RIAU AND KEPULAUAN RIAU AS FOLLOWS

The bank financial performance 11 ratios of BPD Riau dan Kepulauan Riau. in 2017 and 2018 that will be compared

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Performance PT BPD RIAU DAN KEPULAUAN RIAU 2018 (%)	11	,19	98,05	20,7627	34,42398
Performance PT BPD RIAU DAN KEPULAUAN RIAU 2017 (%)	11	,09	94,10	21,1936	33,07234
Valid N (listwise)	11				

BPD Riau dan Kepulauan Riau for descriptive statistical analysis in 2018 the mean value is 20.7627%, while in 2017 the mean value is 21.1936%.

One-Sample Kolmogorov-Smirnov Test

		Performance PT BPD RIAU DAN KEPULAUAN RIAU 2018 (%)	Performance PT BPD RIAU DAN KEPULAUAN RIAU 2017 (%)
N		11	11
Normal Parameters ^{a,b}	Mean	20,7627	21,1936
	Std. Deviation	34,42398	33,07234
Most Extreme Differences	Absolute	,323	,319
	Positive	,323	,319
	Negative	-,275	-,262
Kolmogorov-Smirnov Z		1,071	1,058
Asymp. Sig. (2-tailed)		,201	,213
a. Test distribution is Normal.			
b. Calculated from data.			

BPD Riau dan Kepulauan Riau for the normal distribution table above 2018 asymp.sig (2-tailed) 0.201 > 0.05 means the data is normally distributed, whereas in 2017 asymp.sig (2-tailed) 0.213 > 0.05 means the data is normally distributed.

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
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Pair 1	Performance PT BPD RIAU DAN KEPULAUAN RIAU 2018 (%)	20,7627	11	34,42398	10,37922
	Performance PT BPD RIAU DAN KEPULAUAN RIAU 2017 (%)	21,1936	11	33,07234	9,97168

The standard deviations of BPD Riau dan Kepulauan Riau in 2018 is 34.42398% and 2017 standard deviations of 33.07234%

Paired Samples Correlations

Pair		N	Correlation	Sig.
1	Performance PT BPD RIAU DAN KEPULAUAN RIAU 2018 (%) & Performance PT BPD RIAU DAN KEPULAUAN RIAU 2017 (%)	11	,998	,000

The correlation data above 99.8% it means that there is a correlation between the performance of 2018 and 2017.

Paired Samples Test

Pair		Paired Differences					t	df	Sig. (2-tailed)
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Lower	Upper			
1	Performance PT BPD RIAU DAN KEPULAUAN RIAU 2018 (%) - Performance PT BPD RIAU DAN KEPULAUAN RIAU 2017 (%)	-,43091	2,31250	,69725	-1,98447	1,12265	-,618	10	,550

Based the paired sample test of BPD Riau dan Kepulauan Riau the sig (2-tailed) value of 0.55 is greater than 0.05, meaning that the performance bank of BPD Riau dan Kepulauan Riau between 2017 and 2018 is not difference

CONCLUSION

The result is BPD Riau dan Kepulauan Riau performance bank of BPD Riau dan Kepulauan Riau between 2017 and 2018 is not difference.

REFERENCES

- Sitorus, R. (2019). Bank Riau Kepri Immediately Convert To Sharia Bank, Bank Riau Kepri continues the plan to convert to Islamic commercial banks in the next two to three years. *Bisnis.com diunggah March 21, 2019 - 09:09 WIB* <https://bisnis.com>.
- Kusnanto. A. (2017). Risk Profile, Good Corporate Governance, Earning, Capital (RGEC) Method sebagai Instrumen Pengukur Tingkat Kesehatan Perbankan Syariah di Indonesia, *Jurnal Administrasi Bisnis*, 6 (2). September 2017. 124-136.
- Pramana, K.M., & Artini, L.G.S. (2016). Analisis Tingkat Kesehatan Bank (Pendekatan RGEC) pada PT Bank Danamon Indonesia Tbk, *E-Jurnal Manajemen Unud*. 5 (6), 2016, 3849-3878.
- Wahyuningsih, D., & Gunawan, R. (2017). Pengaruh Tingkat Efisiensi (BOPO) dan Kemampuan Likuiditas (LDR) Dalam Menilai Performance (ROA) Perbankan Yang Terdaftar di BEI. *Jurnal Ilmiah Manajemen dan Bisnis. Prodi Manajemen, Fakultas Ekonomi dan Bisnis Universitas Mercu Buana*, 3 (3), November 2017: 420-431. <http://mercubuana.ac.id>.
- Putri, Y.F. (2015). Analisis perbandingan kinerja keuangan bank umum dan bank syariah, *Jurnal Ekonomi* 11, *Jurnal Fakultas Ekonomi Program Studi Manajemen Universitas Jember*.
- Rahmaniah. M., & Wibowo, H. (2015). Analisis Potensi Terjadinya Financial Distress Pada Bank Umum Syariah (BUS) di Indonesia, *Jurnal Ekonomi dan Perbankan Syariah*, 3 (1), April 2015. 1-20.
- Permana, D. (2017). Toward the Best Model of Strategy Implementation in Indonesian Islamic Banking from the Lens of Strategic Clarity, *European Research Studies Journal*. 20 (4B), 2017. 3-15.
- Setyaningsih, A., & Setianingsih S.U.S.T. (2013) Analisa perbandingan kinerja keuangan perbankan syariah dengan perbankan konvensional, *Jurnal Ekonomi dan Kewirausahaan* 13 (1).
- Rosdiana, R. (2019). Comparative Analysis Before And After Implementation Of Circular Letters Financial Services Authority Number 14 / SEOJK.03 / 2017 Concerning Assessment Of The Soundness Level Bank At PT. Bank Mega. Tbk, *Saudi Journal of Business and Management Studies*. 4(7), 596-601.
- Hermansyah. (2011). Hukum Perbankan Nasional Indonesia, Jakarta: *Prenadamedia Grup*.
- Praswoto, D. (2015). Analisa Laporan Keuangan Konsep dan Aplikasi, Yogyakarta: *SMIK YKPN*.
- Suhardjono. M.K (2013). Manajemen Perbankan Teori dan Aplikasi, *Yogyakarta; BPFE*.
- Bank Riau Kepri, Profile, <https://www.bankriaukepri.co.id/>
- Otoritas Jasa Keuangan. (2019). Laporan Perbankan BPD Riau dan Kepulauan Riau 2018, www.ojk.go.id

15. Otoritas Jasa Keuangan (2018), Laporan Perbankan BPD Riau dan Kepulauan Riau 2017, www.ojk.go.id