

The Pakistan Credit Rating Agency Limited

Rating Report

JS Bank Limited | TFC Tier 1

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Rating History								
Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch			
28-Dec-2019	А	-	Stable	Maintain	-			
28-Jun-2019	А	-	Stable	Maintain	-			
21-Feb-2019	А	-	Stable	Initial	-			
28-Dec-2018	А	-	Stable	Preliminary	-			

Rating Rationale and Key Rating Drivers

The ratings reflect relative position of JS Bank in the country's competitive banking landscape. This stems from system share in deposit which largely remained the same and depleted advances. The bank's funding base enhanced attributable to slight increase in deposit base, however borrowings from financial institutions decreased. The increased liquidity inched up to ~33.4% since Dec18 mainly due to less borrowings from financial institutions. Hence, ADR significantly reduced to 74.3%. NPLs have emerged in the recent period, which is a concern. Going forward, higher provisioning expense may pose a challenge to profitability of the bank which is already diluted by currently high markup on deposits and mark to market losses, these are expected and diluted as reaching maturity. The strategy of the bank is i) to foster penetration of existing network beyond 345 branches over the near-term; ii) consolidate advances book and replace it with liquid collateralized advances to maintain CAR, iii) build non-fund based income; and iv) hold strength in treasury operations. The challenge to profitability is dried return of capital gains. The bank expects the profits to be boosted from growing direct and ancillary business. The bank is facing a challenge on its CAR; Total CAR stood at 12.1% (Tier-I at 9.5% as at Sep19). The management has represented that, with their concerted efforts, it would stand compliant as on end- Dec2019. This along with other performance indicator would be reviewed upon finalization of the annual financial statement for 2019.

Ratings are dependent on JS Bank's ability to sustain its profitability to support internal generation of capital. Meanwhile, upholding asset quality, maintaining system share in terms of advances and deposits, adding diversity to income stream, sound CAR and strong governance framework are critical.

Disclosure					
Name of Rated Entity	JS Bank Limited TFC Tier 1				
Type of Relationship	Solicited				
Purpose of the Rating Debt Instrument Rating					
Applicable Criteria	PACRA_Methodology_FI(Jun-19),PACRA_Methodology_DI Basel III_FY19(Jun-19),Criteria Rating Modifier(Jun-19)				
Related Research	Sector Study Commercial Bank(Jun-19)				
Rating Analysts Usama Zubair usama.zubair@pacra.com +92-42-35869504					



The Pakistan Credit Rating Agency Limited

Profile

Structure JS Bank Limited (JSBL), incorporated in March 2006, formed as a result of amalgamation of Jahangir Siddiqui Investment Bank Limited with the commercial banking operations of American Express Bank Ltd Pakistan. The bank, with its Head Office in Karachi, is listed on the PSX since 2007.

Background JS Bank was established to capitalize on the presence of JS Group in the financial sector and to strengthen the group's array of services. The bank has achieved significant growth in terms of its outreach (Branches 9MCY19: 345, CY18: 345; CY17: 321; CY07: 9).

Operations JS Bank is a scheduled bank, engaged in commercial banking and related services. The bank is operating through 345 branches including one wholesale branch in Bahrain (CY17: 1 branch). Most of the branches are concentrated in Sindh and Punjab.

Ownership

Ownership Structure JS Bank Limited is a subsidiary (~75%) of Jahangir Siddiqui & Company Limited (JSCL). Other shareholders include Banks and Financial Institutions (~3%), and Foreign Investors (~2%) while the remaining stake is distributed amongst local individuals and other shareholders.

Stability As the bank's sponsor shareholding remained 70% for many years and increased to 75.0%; evident of sponsor confidence on the bank. The bank's shareholding will remain stable for the longer term.

Business Acumen JS Group is engaged in a diverse set of activities with its focus on the financial sector, including asset management, securities and commodities brokerage, commercial banking, and insurance. Besides its concentration in the financial sector, JS group has interests, though limited, in transportation, textile, sugar, media, real estate and building material and allied sectors. JSCL (rated 'AA' by PACRA in February 2019), has interests in other subsidiaries/ associates in addition to JSBL.

Financial Strength During CY18, JSCL performance was adequate and reported profit after tax of PKR 562mln but made a loss in 9MCY19 of PKR 578mln.

Governance

Board Structure The board comprises nine members including CEO, out of which five are non-executive directors and three are independent directors. President & CEO is a non-elected executive director. On October 24th, 2019 Mr. Sohail Aman joined the board as an independent director in the replacement of Mr. Shahab Anwar Khawaja.

Members' Profile With the strong presence of JS Group on the board, the group's experience is likely to play an important role in JSBL's strategy.

Board Effectiveness The BoD exercises close monitoring of the management's policies and the bank's operations through its four committees, namely a) Audit, b) Risk Management, c) IT and d) Human Resource, Remuneration & Nomination. Meeting's attendance considered strong with formal maintenance of meeting minutes. **Financial Transparency** The auditors of the bank, EY Ford Rhodes, Chartered Accountants (member firm of Ernst & Young Global Limited), has expressed an unqualified opinion on the bank's financial statements for the year ended December 31, 2018.

Management

Organizational Structure The bank has a well-defined organizational structure, whereby the bank's operations are grouped under thirteen departments.

Management Team Mr. Basir Shamsie is appointed as President & CEO in place of Mr. Khalid Imran w.e.f. July 16, 2018. He possess work experience of more than 25 years, primarily in the banking sector. He is assisted by highly experienced and qualified top management team heading various departments.

Effectiveness The bank has various committees in place at the management level to oversee its day-to-day operational matters and take decisions to implement the strategy outlined by the board.

MIS JSBL successfully upgraded Temenos (T-24) Core Banking System from R7 to R14 release in February 2016. The MIS reports are generated on daily, weekly and monthly basis and reviewed by CEO and Heads.

Risk Management Framework A sound structure comprising Risk Management Committee and Audit Committee, is in place which keeps an eye on the overall risk profile of the bank. The bank currently uses basic indicator approach to assess operational risk for regulatory capital calculations. The bank has implemented the IBM Integration Bus, as their common integration platform between core banking and allied systems.

Business Risk

Industry Dynamics Despite challenging macroeconomic environment, banking sector maintained its growth trajectory during 9MCY19, backed by decent growth in deposits (9MCY19: PKR 14,945bln; 9MCY18: 13,603bln). However, lending was largely skewed towards investments and particularly towards government instruments due to favorable interest rate dynamics (9MCY19: PKR 9,641bln; 9MCY18: 6,942bln). Meanwhile, advances witnessed a slowdown owing to subdued economic activity, cautious lending approach and monetary tightening (9MCY19: PKR 8,014bln; 9MCY18: 7,422bln). Asset quality saw some deterioration – increased NPLs, particularly in sugar and energy sectors (9MCY19: PKR 758 bln; 9MCY18: 637bln). The profitability of the banking sector improved due to increase in Net Interest Income, which translated positively in other profitability indicators. The overall risk profile of the banking sector remained satisfactory.

Relative Position JSBL - a medium sized bank, with the system share, (Deposit: 9MCY19: 2.0%, CY18: 2.1%). During 9MCY19 the bank system deposit share largely remained the same.

Revenues During 9MCY19, gross mark-up income witnessed increase to PKR 30.3bln (CY18: PKR 29.3bln; 9MCY18: 21.6bln) up by ~40% YoY, owing to the increase in asset yield and growth in lending. The bank reported asset yield at 10.4% (CY18: 8.0%; 9MCY18: 8.1%). The bank's markup expense increased by ~95% YoY, attributable to significant increase in bank's deposits from individual and financial institutions. Hence, bank reported cost of fund at 8.1% (CY18: 5.4%; 9MCY18: 5.5%). Due to the above factors bank reported slight decrease in NIMR of PKR 5.3bln YoY (CY18: PKR 8.8bln: 9MCY18: PKR 6.6bln).

Performance Other operating income increased to PKR 2.3bln (CY18: PKR 2.1bln: 9MCY18: PKR 2.1bln) mainly due to FX income and gain on sales of fixed asset. Hence, total net revenue stand at PKR 7.6bln (CY18: PKR 10.9bln: 9MCY18: 8.8bln). Cost to total net revenue increased more than 100% (CY18: 90.5%, 9MCY18: 85.6%). Hence, the bank booked pre-provision operating loss of PKR 297mln stood (CY18: Profit: PKR 1.1bln). Owing to the provisioning, bank's loss amplified to PKR 578mln (CY18: Profit: PKR 562mln). Spread (9MCY19: 2.3%, 9MCY18: 2.6%) witnessed a marginal decline driven by surge in cost of fund of the bank.

Sustainability Going forward, the management intends to consolidate advances book and replace it with liquid collateralized advances to maintain CAR. The bank is facing a challenge on its CAR; further room needs to be created.

Financial Risk

Credit Risk During 9MCY19, advances book inched up by 0.9% (9MCY19: PKR 231.7bln; CY17: 9MCY18: PKR 229.5bln), bank's advances to deposits ratio (ADR) showed an increasing trend (9MCY19: 72.9%; 9MCY18: 74.7%). In CY18 JS Bank maintained high concentration in top 5 sectors to 65% (CY17: 62%); Transportation, Food & Confectionery, Individuals, Textile and Power and Water. During 9MCY19, the bank's NPL ratio increased significantly to ~4.2% owing to sizable increase in NPLs. The bank's loss coverage ratio has diluted (9MCY19: 35.0%; 9MCY18: 57.3%).

Market Risk During 9MCY19 the investment portfolio of the bank has decreased by 5.8%. During 9MCY19 JS bank's Investments to Deposits ratio stood at 42% (CY18: 45%; CY17: 56.5%); the ratio dropped because of decrease in investments especially in government securities. In line with industry, JSBL invested majority investment in government PIBs and T-bills (98% of total investments).

Liquidity And Funding During 9MCY19 the bank's liquid assets as percentage of deposits declined to 33.4% (CY18: 32.1%), mainly due to decrease in investments. During 9MCY19, JSBL's customer deposits increased by 1.2% to stand at PKR 278.132bln. In CY18 Top 20 deposit concentration remained at the same level (CY18: 25%; CY17: 24%). During 9MCY19 CA decreased to ~22.5% (CY18: ~25.4%) whereas SA decreased to ~25.4% (CY18: 28.5%).

Capitalization During 9MCY19 JS Bank's total equity stands at PKR 15.9bln (CY18: PKR 15.6bln). Total CAR stood at 12.1%. Hence, the bank is on edge of CAR due to aggressive lending during previous year.

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IS Book Limited	Cor. 10	Dec 10		KR mln
JS Bank Limited	Sep-19	Dec-18	Dec-17	Dec-16
Listed Public Limited	9M	12M	12M	12M
A BALANCE SHEET				
1 Total Finances - net	236,585	251,374	189,717	94,5
2 Investments	136,189	144,527	163,944	132,6
3 Other Earning Assets	4,990	4,457	5,196	12,9
4 Non-Earning Assets	46,092	51,617	32,533	24,2
5 Non-Performing Finances-net	6,311	4,780	90	2
Total Assets	430,167	456,754	391,479	264,7
6 Deposits	327,064	321,413	290,078	226,0
7 Borrowings	67,419	104,055	69,556	13,3
8 Other Liabilities (Non-Interest Bearing)	19,802	15,668	15,177	8,6
Total Liabilities	414,285	441,137	374,810	248,0
Equity	15,883	15,617	16,669	16,6
INCOME STATEMENT				
1 Mark Up Earned	30,259	29,997	20,381	15,0
2 Mark Up Expensed	(24,974)	(21,188)	(14,139)	(9,3
3 Non Mark Up Income	2,321	2,141	4,051	4,8
Total Income	7,606	10,950	10,293	10,5
4 Non-Mark Up Expenses	(7,903)	(9,807)	(8,302)	(6,8
5 Provisions/Write offs/Reversals	(501)	(239)	(371)	(3
Pre-Tax Profit	(799)	905	1,621	3,3
6 Taxes	221	(342)	(647)	(1,3
Profit After Tax	(578)	562	973	2,0
C RATIO ANALYSIS				
1 Performance				
Net Mark Up Income / Avg. Assets	1.6%	2.1%	1.9%	2.4%
Non-Mark Up Expenses / Total Income	103.9%	89.6%	80.7%	64.7%
ROE	-4.9%	3.5%	5.8%	12.7%
2 Capital Adequacy				
Equity / Total Assets (D+E+F)	3.7%	3.4%	4.3%	6.3%
Capital Adequacy Ratio	12.1%	12.0%	12.0%	14.1%
3 Funding & Liquidity				
Liquid Assets / (Deposits + Borrowings Net of Repo)	33.4%	32.1%	46.5%	61.2%
(Advances + Net Non-Performing Advances) / Deposits	72.9%	78.4%	63.5%	41.5%
CA Deposits / Deposits	22.5%	25.4%	25.9%	39.4%
SA Deposits / Deposits	25.4%	28.5%	21.3%	15.8%
4 Credit Risk				
Non-Performing Advances / Gross Advances	4.2%	3.3%	1.7%	3.5%
Non-Performing Finances-net / Equity	39.7%	30.6%	0.5%	1.6%



Debt Instrument Rating Scale & Definitions

Credit rating reflects forward-looking opinion on credit worthiness of underlying instrument; more specifically it covers relative ability to honor financial obligations. The primary factor being captured on the rating scale is relative likelihood of default.

		primary factor being captured on th	ne rating scale is relative	likelihood o	f default.		
	Lo	ng Term Ratings			Short Term	Ratings	
	Highest credit quality. Low	y. Lowest expectation of credit risk. Indicate exceptionally strong			+ The highest capacity	for timely repayment.	
AAA	· · ·	r timely payment of financial commitme		A1	0 1	acity for timely yment.	
AA+ AA AA-	capacity for timely payment	Very low expectation of credit risk. Is of financial commitments. This capacitul ulnerable to foreseeable events.	A2	may be susceptible	for timely repayment. This to adverse changes in or financial conditions.		
A+ A	financial commitments is consi	spectation of credit risk. The capacity dered strong. This capacity may, neve a circumstances or in economic condit	A3 An adequate capacity for timely repayment. Su capacity is susceptible to adverse changes in business, economic, or financial conditions.				
A-	to changes i			В	1 8		
BBB+ BBB BBB-	payment of financial comr	ntly a low expectation of credit risk. The nitments is considered adequate, but a nomic conditions are more likely to im-	С	economic, or financial conditions. An inadequate capacity to ensure timely repayment.			
BB+ BB BB-	developing, particularly as a	of credit risk developing. There is a po result of adverse economic or busines alternatives may be available to allow to be met.	s changes over time;				
B+ B B-	commitments are currently	ed margin of safety remains against cre v being met; however, capacity for cor ained, favorable business and economi	ntinued payment is				
CCC CC C	for meeting financial commitmeconomic developments.	untial credit risk "CCC" Default is a re ments is solely reliant upon sustained, f "CC" Rating indicates that default of se e. "C" Ratings signal imminent default.	avorable business or ome kind appears				
D	O	bligations are currently in default.					
Develop dir intermed busines neces change. is not lik it may may be l conflictir	a (Stable, Positive, Negative, bing) Indicates the potential and ection of a rating over the diate term in response to trends onomic and/or fundamental as/financial conditions. It is not sarily a precursor to a rating 'Stable' outlook means a rating ely to change. 'Positive' means be raised. 'Negative' means it owered. Where the trends have ag elements, the outlook may be scribed as 'Developing'.	Rating Watch Alerts to the possibility of a rating change subsequent to, or in anticipation of, a) some material identifiable event and/or b) deviation from expected trend. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled. Rating Watch may accompany Outlook of the respective opinion.	Suspension It is not possible to update an opinion due to lack of requisite information. Opinion should be resumed in foreseeable future. However, if this does not happen within six (6) months, the rating should be considered withdrawn.	on a) term b) cessati the debt in the rating : month defaults., impraction	wn A rating is withdrawn ination of rating mandate, on of underlying entity, c) instrument is redeemed, d) remains suspended for six as, e) the entity/issuer or/and f) PACRA finds it cal to surveill the opinion k of requisite information.	Harmonization A change in rating due to revision in applicable methodology or underlying scale.	

Disclaimer: PACRA's ratings are an assessment of the credit standing of entities/issue in Pakistan. They do not take into account the potential transfer / convertibility risk that may exist for foreign currency creditors. PACRA's opinion is not a recommendation to purchase, sell or hold a security, in as much as it does not comment on the security's market price or suitability for a particular investor.

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(1) Rating is just an opinion about the creditworthiness of the entity and does not constitute recommendation to buy, hold or sell any security of the entity rated or to buy, hold or sell the security rated, as the case may be | Chapter III; 14-3-(x)

2) Conflict of Interest

i. The Rating Team or any of their family members have no interest in this rating | Chapter III; 12-2-(j)

ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)

iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

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(4) PACRA does not disclose or discuss with outside parties or make improper use of the non-public information which has come to its knowledge during business relationship with the customer | Chapter III; 10-7-(d)

(5) PACRA does not make proposals or recommendations regarding the activities of rated entities that could impact a credit rating of entity subject to rating | Chapter III; 10-7-(k)

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(6) PACRA fulfills its obligations in a fair, efficient, transparent and ethical manner and renders high standards of services in performing its functions and obligations; | Chapter III; 11-A-(a)

(7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report.

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(9) PACRA ensures before commencement of the rating process that an analyst or employee has not had a recent employment or other significant business or personal relationship with the rated entity that may cause or may be perceived as causing a conflict of interest; | Chapter III; 11-A-(r) (10) PACRA maintains principal of integrity in seeking rating business | Chapter III; 11-A-(u)

(11) PACRA promptly investigates, in the event of a misconduct or a breach of the policies, procedures and controls, and takes appropriate steps to rectify any weaknesses to prevent any recurrence along with suitable punitive action against the responsible employee(s) | Chapter III; 11-B-(m)

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(12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate - signed with the entity being rated or issuer of the debt instrument, and fee mandate - signed with the payer, which can be different from the entity

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(15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)

(16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(1)

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Monitoring and review

(18) PACRA monitors all the outstanding ratings continuously and any potential change therein due to any event associated with the issuer, the security arrangement, the industry etc., is disseminated to the market, immediately and in effective manner, after appropriate consultation with the entity/issuer; | Chapter III | 18-(a)

(19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)

(20) PACRA initiates immediate review of the outstanding rating upon becoming aware of any information that may reasonably be expected to result in downgrading of the rating; | Chapter III | 18-(c)

(21) PACRA engages with the issuer and the debt securities trustee, to remain updated on all information pertaining to the rating of the entity/instrument; | Chapter III | 18-(d)

Probability of Default

(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(f-VII)

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Regulatory and Supplementary Disclosure									
Nature of Instrument	Size of issue	Years	Security		Quantum of security	Nature of Assets	Book value of Assets (PKR mln) March 2019	Trustee	
Rated, Privately Placed / Listed, Unsecured, Subordinated, Perptual and Non-Cumulative deb instrument in the nature of Additional Tiern I Capital Term Finance Certificates	Up to PKR 2,500 Million (inclusive of a Green Shoe Option of PKR 500 Million)	Perpetual	Unsecured		Unsecured	Unsecured	Unsecured	Pak Brunei Investment Company Ltd	
			JS Bank Limited Tier -I TFC 1	IFC III Dec'18 Redemp	tion Schedule				
Due Date Principle*	Opening Principal	Principal Repayment*	Due Date Markup/ Profit*	Markup/Profit Rate	6M Kibor	Markup/Profit Payment	Installment Pavable	Principal	
Due Date Principie*	PKR in m		Due Date Markup/ Profit*		6M KIDOF	Payment	Payable PKR in mln	Outstanding	
Issuance 6 months from issuance 12 months from issuance 24 months from issuance 30 months from issuance 36 months from issuance 42 months from issuance 48 months from issuance 48 months from issuance 64 months from issuance	arrears, on a non-cur	nulative basis, o	e since its a perpetual TFC whee on the outstanding TFC amount complying with regulatory requ	. The first such profit pa	ayment will fall due six	months from the Iss	ue Date and subs	equently every	