

"SPE TKB SME 1" LLC

SME / RUSSIA

STRUCTURED FINANCE

Contact for media: +7 (495) 139-04-80 ext.250 sf-media@acra-ratings.ru

MONITORING REPORT

Key Transaction Data

Deal Closing Date	19/12/2018
Originator	TRANSKAPITALBANK
Servicer	TRANSKAPITALBANK
Back-up Servicer	Credit Europe Bank Ltd
Issuer Account Bank	JSC SME Bank
Custody	«Depository company «REGION»
Management Company	Limited Liability Company 'TMF RUS'
Accounting Company	Limited Liability Company 'RMA Services'
Back-up Management Company	JSC "SOLID Management"
Back-up Accounting Company	JSC "SOLID Management"
Noteholders' Representative	
Coupon Date	26/03/2020
Previous Coupon Date	26/02/2019

Structure

Liability structure

Туре	Currency	Balance at Closing (RUB million)	Current Balance (RUB million)	Pool Factor (bonds)	Coupon	Initial Rating	Current Rating	Rating Status	Last Rating Action Date
SME	RUB	5 000	2 456	0.49	9.25%	AAA(ru.sf)	AAA(ru.sf)	-	19/12/2019
Subordinated Loan*	RUB	1 893	1 893	1.00	8%	NR	NR	-	-

 $^{^{*}\} without\ taking\ into\ account\ the\ amount\ of\ money\ spent\ on\ payment\ of\ accumulated\ interest\ on\ the\ portfolio$

Credit Enhancement Information

Туре	Notes % as of closing	Current Notes %	Total CE % as of closing	Total Current CE %*	Legal Final Maturity	ISIN	State Registration Number	
SME	73%	56%	31%	50%	31/10/2033	RU000A0ZZYV4	4-01-00420-R	
Subordinated Loan	27%	44%	0%	0%	31/10/2033	-		

Reserve Fund

Date	Available Amount (previous report date)	Max RF size	Min RF size	Drawn Amount	Amortisation Amount	Replenishment Amount	Available Amount (report date)
19/12/2018	-	272 750 000	100 000 000	-	-	-	272 750 000
26/02/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/03/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/04/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
27/05/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/06/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/07/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/08/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/09/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/10/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/11/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/12/2019	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/01/2020	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/02/2020	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
26/03/2020	272 750 000	272 750 000	100 000 000	-	-	-	272 750 000
Modelling assum	ptions						

8.16%

24.90%

4.33%

23.00%

Recovery rate **Asset Characteristics**

Mean default rate (replenishment period)

Portfolio Information

Mean default rate

StdDev

Date	Balance (RUB)*	Number of loans	Number of borrowers	Pool Factor (portfolio)	WA Interest Rate	Seasoning, month	WA Remaining Term, month	CPR	Excess Spread
19/12/2018	6 902 470 667	2325	232	1.00	11.89%	11.84	18.13	-	-
26/02/2019	5 897 894 979	2675	264	0.85	12.25%	9.48	20.09	98%	36 864 802
26/03/2019	6 470 316 018	2613	268	0.94	12.32%	9.49	19.60	98%	7 264 623
26/04/2019	6 125 138 907	2619	268	0.89	12.45%	10.06	18.30	94%	50 043 633
27/05/2019	6 358 961 759	2656	255	0.92	12.25%	9.76	18.83	95%	38 124 832
26/06/2019	6 465 563 585	2432	248	0.94	12.28%	9.89	18.76	90%	29 389 064
26/07/2019	6 615 992 719	2429	259	0.96	12.30%	9.9	18.50	92%	25 677 385
26/08/2019	6 238 354 163	2446	248	0.90	12.26%	10.22	18.86	93%	32 402 817
26/09/2019	6 244 821 964	2616	264	0.90	12.27%	12.16	19.09	96%	57 791 896
26/10/2019	5 954 059 037	2653	260	0.86	12.24%	9.47	19.14	96%	33 985 665
26/11/2019	5 837 383 131	2642	268	0.85	12.26%	9.28	20.01	97%	29 631 172
26/12/2019	5 427 455 460	2634	270	0.79	12.23%	8.84	21.43	98%	30 423 097
26/01/2020	5 151 248 499	2606	271	0.75	12.23%	9.39	21.61	98%	28 547 195
26/02/2020	4 895 861 317	2229	243	0.71	12.23%	9.17	23.98	95%	34 181 468
26/03/2020	4 365 903 752	2135	222	0.63	12.26%	9.76	24.37	98%	25 710 611

^{*} Without the principal repayment and prepayments on the collateral account (the funds will be allocated for the purchase of new loans)

Delinquency

Date	Total % Delinq.*	% Delinq. 30+*	% Delinq. 60+*	% Delinq. 90+*	% Defaults*	Unpaid PDL
19/12/2018	-	-				-
26/02/2019	2.42%	0.42%	-	-	-	-
26/03/2019	2.47%	0.35%	0.35%	-	0.35%	-
26/04/2019	2.30%	0.46%	-	-	-	-
27/05/2019	2.60%	0.71%	-	-	-	-
26/06/2019	3.06%	0.02%	-	-	-	-
26/07/2019	9.31%	0.99%	-	-	-	-
26/08/2019	6.98%	2.85%	-	-	-	-
26/09/2019	7.06%	2.47%	-	-	-	-
26/10/2019	9.02%	2.94%	-	-	-	-
26/11/2019	5.85%	2.52%	-	-	-	-
26/12/2019	1.36%	0.98%	-	-	-	-
26/01/2020	1.49%	0.06%	-	-	-	-
26/02/2020	1.44%	0.14%	-	-	-	-
26/03/2020	3.12%	-	-	-	-	-

* The denominator is based on Current Portfolio Balance

Date	% New Defaults (60+)	% New Defaults (Other Grounds)	% Cum Defaults (60+)*	% Cum Defaults (Total)	% Cum Buyback*	Cum Recovery**
19/12/2018	-	-	-	-	-	-
26/02/2019	-	-	-	-	-	-
26/03/2019	0.33%	-	0.33%	0.33%	-	-
26/04/2019	-	-	0.33%	0.33%	7.50%	-
27/05/2019	-	-	0.33%	0.33%	8.48%	-
26/06/2019	-	-	0.33%	0.33%	9.14%	-
26/07/2019	-	-	0.33%	0.33%	9.16%	-
26/08/2019	-	-	0.33%	0.33%	12.61%	-
26/09/2019	-	-	0.33%	0.33%	16.18%	-
26/10/2019	-	-	0.33%	0.33%	19.43%	-
26/11/2019	-	-	0.33%	0.33%	22.13%	-
26/12/2019	-	-	0.33%	0.33%	24.79%	-
26/01/2020	-	-	0.33%	0.33%	25.52%	-
26/02/2020	-	-	0.33%	0.33%	25.56%	-
26/03/2020	-	-	0.33%	0.33%	25.66%	-

Triggers

Accelerated amortization: Cumulative defaults

Accelerated amortization. Culminative executes 15% of the overall collateral portfolio at the end of the relative calculation period. the cumulative principal outstanding balance accumulated on assets overdue more than 59 calendar days exceeds 15% of the overall collateral portfolio at the end of the relative calculation period.

Date	Trigger Value	Test Level	Trigger Breached
26/02/2019	0.00%	more 15%	No
26/03/2019	0.33%	more 15%	No
26/04/2019	0.23%	more 15%	No
27/05/2019	0.22%	more 15%	No
26/06/2019	0.00%	more 15%	No
26/07/2019	0.00%	more 15%	No
26/08/2019	0.00%	more 15%	No
26/09/2019	0.00%	more 15%	No
26/10/2019	0.00%	more 15%	No
26/11/2019	0.00%	more 15%	No
26/12/2019	0.00%	more 15%	No
26/01/2020	0.00%	more 15%	No
26/02/2020	0.00%	more 15%	No
26/03/2020	0.00%	more 15%	No

Accelerated amortization: Other

Accelerated amortization occurs when the notes' rating is downgraded by three or more notches according to ACRA's national rating scale for the structured finance sector of the Russian Federation compared to the rating assigned to the notes on the closing date, or in case Servicer defaults.

,	
Date	Trigger
Dute	Breached
26/02/2019	No
26/03/2019	No
26/04/2019	No
27/05/2019	No
26/06/2019	No
26/07/2019	No
26/08/2019	No
26/09/2019	No
26/10/2019	No
26/11/2019	No
26/12/2019	No
26/01/2020	No
26/02/2020	No
26/03/2020	No
,,	

^{*} The denominator is based on Initial Portfolio Balance
**Cumulative Recovery Amount excluding Buyback Amount

Early amortization: Cumulative defaults

Early amortization occurs when, starting from the closing date through the end of any calculation period, three-months average principal outstanding balance of the defaulted loans (overdue more than 59 calendar days) exceeds 7% of the overall collateral portfolio at the end of the relative calculation period.

Date	Trigger Value	Test Level	Trigger Breached
26/02/2019	0.00%	more 7%	No
26/03/2019	0.17%	more 7%	No
26/04/2019	0.11%	more 7%	No
27/05/2019	0.11%	more 7%	No
26/06/2019	0.00%	more 7%	No
26/07/2019	0.00%	more 7%	No
26/08/2019	0.00%	more 7%	No
26/09/2019	0.00%	more 7%	No
26/10/2019	0.00%	more 7%	No
26/11/2019	0.00%	more 7%	No
26/12/2019	0.00%	more 7%	No
26/01/2020	0.00%	more 7%	No
26/02/2020	0.00%	more 7%	No
26/03/2020	0.00%	more 7%	No

Early amortization: non-default assets

Early amortization occurs when, at the end of any calculation period, the ratio of the principal outstanding balance on non-default assets and issuer funds in collateral accounts to the sum of nominal value of the notes as of the closing date and initial subordinated loan balance is below 0.95.

Date Triange Value Test Level	Trigger
Date Trigger Value Test Level	Breached
26/02/2019 1.21 less 0.95	No
26/03/2019 1.11 less 0.95	No
26/04/2019 1.11 less 0.95	No
27/05/2019 1.09 less 0.95	No
26/06/2019 1.06 less 0.95	No
26/07/2019 1.11 less 0.95	No
26/08/2019 1.09 less 0.95	No
26/09/2019 1.11 less 0.95	No
26/10/2019 1.05 less 0.95	No
26/11/2019 1.09 less 0.95	No
26/12/2019 1.08 less 0.95	No
26/01/2020 1.13 less 0.95	No
26/02/2020 0.84 less 0.95	Yes
26/03/2020 0.79 less 0.95	Yes

Early amortization: Reserve fund

Early amortization occurs when the reserve fund amounts to less than its min size after two consecutive calculation periods.

Date	Trigger Breached
26/02/2019	No
26/03/2019	No
26/04/2019	No
27/05/2019	No
26/06/2019	No
26/07/2019	No
26/08/2019	No
26/09/2019	No
26/10/2019	No
26/11/2019	No
26/12/2019	No
26/01/2020	No
26/02/2020	No
26/03/2020	No

Early amortization: Excess income on principal

Early amortization occurs when, at the end of any calculation period, principal repayments (net of the purchase price of additional assets acquired during the calculation period) exceeds 15 percent of the nominal value of the notes as of the closing date and initial subordinated loan balance.

Date	Trigger Value	Test Level	Trigger Breached
26/02/2019	0.00%	more 15%	No
26/03/2019	0.29%	more 15%	No
26/04/2019	0.00%	more 15%	No
27/05/2019	0.17%	more 15%	No
26/06/2019	0.05%	more 15%	No
26/07/2019	0.16%	more 15%	No
26/08/2019	0.00%	more 15%	No
26/09/2019	1.48%	more 15%	No
26/10/2019	6.37%	more 15%	No
26/11/2019	10.38%	more 15%	No
26/12/2019	14.35%	more 15%	No
26/01/2020	25.22%	more 15%	Yes
26/02/2020	3.66%	more 15%	No
26/03/2020	7.60%	more 15%	No

Early amortization: Eligibility criteria (assets)

Early amortization occurs when, in any calculation period, assets in the collateral portfolio do not meet eligibility criteria (a detailed description can be found in the new issue report)

Date	Trigger Breached
26/02/2019	No
26/03/2019	No
26/04/2019	No
27/05/2019	No
26/06/2019	No
26/07/2019	No
26/08/2019	No
26/09/2019	No
26/10/2019	No
26/11/2019	No
26/12/2019	No
26/01/2020	No
26/02/2020	No
26/03/2020	No

Early amortization: Eligibility criteria (portfolio)

Early amortization occurs when, in any calculation period, portfolio criteria are not met, i.e. a change in the share of assets with certain characteristics above/below thresholds (a detailed description can be found in the new issue report)

Date	Trigger
	Breached
26/02/2019	No
26/03/2019	No
26/04/2019	No
27/05/2019	No
26/06/2019	No
26/07/2019	No
26/08/2019	No
26/09/2019	No
26/10/2019	No
26/11/2019	No
26/12/2019	No
26/01/2020	No
26/02/2020	No
26/03/2020	No

Early amortization: Other

Early amortization occurs when the notes' rating is downgraded by two notches according to ACRA's national rating scale for the structured finance sector of the Russian Federation compared to the rating assigned to the notes on the closing date.

Date	Trigger Breached
26/02/2019	No
26/03/2019	No
26/04/2019	No
27/05/2019	No
26/06/2019	No
26/07/2019	No
26/08/2019	No
26/09/2019	No
26/10/2019	No
26/11/2019	No
26/12/2019	No
26/01/2020	No
26/02/2020	No
26/03/2020	No

Other Transaction Triggers

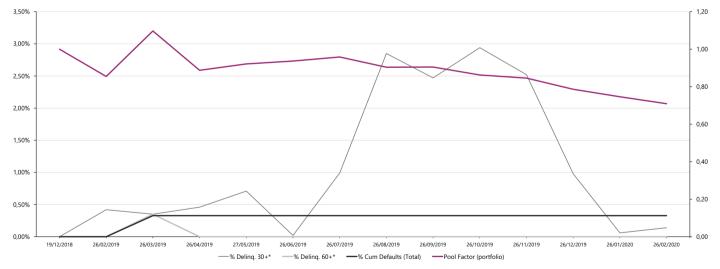
Trigger object	Trigger Breached
Reserve Fund Amortisation	No
Replacement of the Servicer	No
Replacement of the Issuer Account Bank	No
Replacement of the Management Company and Accounting Company	No
Replacement of the Back-up Servicer	No

ACRA

SME / RUSSIA

Charts

Figure 1. Delinquency dynamics



Third-Party Ratings

Third Party	Current Rating by ACRA	Outlook	Rating Affirmation Date	
Originator	-	-	-	
Servicer	-	-	-	
Back-up Servicer	BBB(RU)	Positive	09/07/2019	
Issuer Account Bank	A+(RU)	Stable	18/12/2019	

Analytical Credit Rating Agency (Joint-Stock Company), ACRA (JSC) 75, Sadovnicheskaya embankment, Moscow, Russia

www.acra-ratings.com

In order to separate non-rating and rating operations of ACRA, and in accordance with the best international practices and regulatory requirements of the Bank of Russia, ACRA Risk Management LLC (ACRA RM) did not participate in the assignment of this rating, and models developed by ACRA RM were not used, in any part of the rating proce

not used, in any part of the rating process.

ACRA RM is a subsidiary of ACRA established to provide third parties with consulting services on rating modelling, stress testing, and validation of their rating models not used by ACRA in its rating processes.

ACRA and KRA RM are totally separated in terms of both operations, premises, and confidential information flows.

Analytical Credit Rating Agency (ACRA) was founded in 2015, with its 27 shareholders representing major Russian corporate and financial institutions and its authorized capital exceeding RUB 3 bn. ACRA's main objective is to provide the Russian financial market with high-quality rating products.

Methodologies and internal documents of ACRA are developed in compliance with Russian legislation and with regard to global rating industry best practices.

The provided information, including, without limitation, credit and non-credit ratings, rating assessment factors, detailed credit analysis results, methodologies, models, forecasts, analytical reviews and materials, as well as other information placed on the ACRA website (further referred to as Information), coupled with the ACRA verboite software and other applications, are intended for information purposes only. Information must not be modified, reproducted or distributed by any means, in any way or form, either in whole, or in part, in marketing materials, as part of public relations events, in news builetins, in consensations of the analysis of the law is prohibited.

ACRA credit ratings reflect ACRA's opinion about the ability of a rated entity to meet its financial obligations or about the credit risk of Individual Financial obligations and instruments of a rated entity at the time of publication of the relevant Information.

**Non-credit ratings reflect ACRA's opinion about the reflexion promorbid risks assumed by interesting artificial resistance and the publication of the relevant Information.

ACRA credit ratings reflect ACRA's opinion about the ability of a rated entity to meet its financial obligations or about the credit risk of individual financial obligations and instruments of a rated entity at the time of publication of the relevant Information.

Non-credit ratings reflect ACRA's opinion about certain non-credit risks assumed by interested parties interacting with a rated entity.

The assigned credit and non-credit ratings reflect ACRA's opinion about tertain or a rated entity and known by ACRA including the information received from third parties.), the quality and reliability of which ACRA considers appropriate. ACRA shall not be responsible for the accuracy of information provided by clients or relevant third parties. ACRA does not audit or otherwise verify the provided data and shall not be held responsible for their accuracy and completeness. ACRA conducts rating analysis of information provided by customers using its own methodologies, with the texts thereof available on ACRA's wester accurates.

The only source that reflects the latest Information, including the one about credit and non-credit ratings assigned by ACRA, is ACRA's official website — www.acra-ratings.com. Information is provided on an "as is" basis.

Information shall be considered by users exclusively as ACRA's statement of opinion and must not be regarded as advice, recommendation or suggestion to buy, hold of sell securities or other financial instruments of any kind, nor shall it be viewed as an offer or advertisement.

Neither ACRA, nor its employees and persons affiliated with ACRA flutther referred to as the ACRA Parties provided any direct or implied guarantee expressed in any form or by any means regarding the accuracy, timeliness, completeness or applicability of information for making investment and other decisions. ACRA does not act as a flutual variety and the provided with ACRA flutther referred to as the ACRA Parties provided any office or provides, as lead on a "as a flutual variety and accuracy, timeliness

required by legislation of the Russian Federation.