

## Report on related party transactions carried out by Sistema PJSFC in 2018

All the transactions carried out by Sistema PJSFC in 2018 which are recognised as related party transactions in accordance with the Federal Law "On Joint-Stock Companies" were approved by the Board of Directors of the Corporation.

This report was approved by Sistema's Board of Directors at the meeting on 18 May 2019 (Minutes No. 05-19 dated 20 May 2019); the reliability of information included in the report was confirmed by the Audit Review Commission of Sistema PJSFC.

1	2	3	4	5	6
No	No. of minutes and date of resolution	Description	Counterparties	Transaction value	Related parties
1	07-17, 24/06/2017	Acquisition of units in closed-end investment funds managed by LLC LandProfit MC	LLC LandProfit MC	RUB 3,500,000,000.00	V. Evtushenkov, F. Evtushenkov
2	13-17, 16/12/2017	Provision of an interest-bearing loan to LLC Kronstadt Group	LLC Kronstadt Group	1,338,000,000.00 roubles	V. Evtushenkov, S. Boev, F. Evtushenkov, M. Shamolin, S. Shishkin, M. Cherny
3	04-18, 31/03/2018	Sale of units in closed-end investment fund Sistema Rental Real Estate 1 to PJSC MTS Bank	PJSC MTS Bank	RUB 1,116,996,840.00	V. Evtushenkov, A. Guryev, F. Evtushenkov, V. Rozanov
4	01-18, 09/02/2018	Modification of terms of loans provided to LLC Kronstadt Group	LLC Kronstadt Group	RUB 5,768,206,859.98	V. Evtushenkov, S. Boev, F. Evtushenkov, M. Shamolin, S. Shishkin, M. Cherny
5	05-18, 21/05/2018	Extension of a letter of credit issued by ING Bank (Eurasia) JSC as security for SSTL's obligations	ING Bank (Eurasia) JSC, SSTL	INR 2,500,000,000.00	V. Evtushenkov, F. Evtushenkov, V. Rozanov
6	06-18, 26/06/2018	Sale of equity in PJSC MTS Bank to Mobile TeleSystems B.V. and signing a shareholders' agreement with respect to PJSC MTS Bank	Mobile TeleSystems B.V.	RUB 8,273,152,295.80	V. Evtushenkov, F. Evtushenkov
7	06-18, 26/06/2018	Acquisition of equity in East-West United Bank S.A from PJSC MTS Bank	PJSC MTS Bank	RUB 1,220,000,000.00	V. Evtushenkov, F. Evtushenkov, A. Guryev, V. Rozanov
8	08-18, 07/09/2018	Modification of terms of interest-bearing loans provided by Sistema PJSFC to JSC Steppe AgroHolding	JSC Steppe AgroHolding	RUB 3,770,000,000.00	V. Evtushenkov, F. Evtushenkov, V. Travkov, A. Uzdеноv, S. Shishkin
9	13-17, 16/12/2017	Contribution to the equity capital of LLC Kronstadt Group	LLC Kronstadt Group	RUB 2,527,551,488.00	V. Evtushenkov, F. Evtushenkov, S. Boev, M. Shamolin, S. Shishkin, M. Cherny
10	10-17, 14/10/2017	Acquisition of additionally issued equity in JSC Steppe AgroHolding	JSC Steppe AgroHolding	RUB 1,873,450,440.00	V. Evtushenkov, F. Evtushenkov, A. Uzdеноv, S. Shishkin
11	11-18, 16/11/2018	Modification of the terms of loans provided to JSC Sistema Venture Capital	JSC Sistema Venture Capital	RUB 4,800,000,000.00	V. Evtushenkov, F. Evtushenkov, A. Katkov
12	04-18, 31/03/2018	Provision of an interest-bearing target loan to LLC	LLC Sistema Telecom Assets	RUB 1,889,000,000.00	V. Evtushenkov, F. Evtushenkov,

		Sistema Telecom Assets			S. Shishkin
13	10-18, 26/10/2018	Loan agreement with Capgrowth Investments Limited	Capgrowth Investments Limited	Up to USD 270,000,000.00	V. Evtushenkov, F. Evtushenkov
14	12-18, 22/12/2018	Provision of a loan to LLC Kronstadt Group	LLC Kronstadt Group	RUB 2,720,000,000.00	V. Evtushenkov, F. Evtushenkov, O. Mubarakshin, V. Travkov
15	12-18, 22/12/2018	Modification of terms of loans provided to LLC Kronstadt Group	LLC Kronstadt Group	RUB 284,000,000.00	V. Evtushenkov, F. Evtushenkov, O. Mubarakshin, V. Travkov
16	12-18, 22/12/2018	Contribution to the equity capital of LLC Kronstadt Group	LLC Kronstadt Group	RUB 3,114,000,000.00	V. Evtushenkov, F. Evtushenkov, O. Mubarakshin, V. Travkov

President of Sistema PJSFC

A. Dubovskov