

Approved of by  
PJSC GAZPROM  
Board of Directors Resolution  
No. 3435 of May 21, 2020

## REPORT

on PJSC GAZPROM related party transactions  
made in 2019

Saint-Petersburg  
2020

**Transaction 1**

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| <b>Parties</b>   | PJSC GAZPROM<br>AO SOGAZ   |   |
| <b>Insured persons</b>   | PJSC GAZPROM employees, their family members, PJSC GAZPROM retirees, their family members, and other persons.  |   |
| <b>Transaction subject matter</b>                                | In accordance with the Voluntary Medical Insurance Rules approved of by OAO SOGAZ Management Committee Chairman on January 28, 2015 (hereinafter the Rules), AO SOGAZ undertakes, in case of a loss event, to arrange and pay for medical services (medical and medicinal assistance, hereinafter the medical services) to the insured persons according to voluntary medical insurance plans, and PJSC GAZPROM undertakes to pay the insurance premium in the amount and the time provided for by the Contract. |   |
| <b>Voluntary medical insurance plans (hereinafter the Plans)</b> | The Plans envisage types of medical services (Outpatient care, Domiciliary aid, Dental service, First-aid service, Hospital service: emergency and planned admission, Medical rehabilitation treatment, Perinatal care, Obstetric aid, and Outpatient drug assistance), the list of medical institutions to provide medical assistance, and a certain list of services provided to the insured person in case of a loss event.   |   |
| <b>Insured amount</b>  | The aggregate sum insured under the Contract is RUB 298,140,000,000.00.  |   |
| <b>Insurance premium</b>   | The total insurance premium under the Contract is RUB 2,481,610,064.00.  |   |
| <b>Loss events</b>   | The loss event shall mean the insured person's application to a medical institution envisaged in the Plan and the additional list of medical institutions to the Plans, for medical services for himself/herself, as envisaged in the Plan, within the Contract term.  |   |
| <b>The Contract entry into effect and term</b>                   | The Contract takes effect from 0.00 a.m. on 01.01.2020 and is valid till 12 p.m. on 31.12.2020.  |   |
| <b>Interested persons and interest reasons<sup>1</sup></b>       | Mr. A.B. Miller  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and AO SOGAZ Board of Directors |
|  | Mr. M.E. Putin   | Holds positions in PJSC GAZPROM Management Committee and AO SOGAZ Management Committee                      |
|  | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and AO SOGAZ Board of Directors                        |
| <b>Notice sent<sup>2</sup></b>                                   | 05.12.2019. No request received.   |   |
| <b>Transaction date</b>  | 23.12.2019.  |   |

**Transaction 2**

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| <b>Parties</b> | PJSC GAZPROM<br>AO SOGAZ |
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<sup>1</sup> Hereinafter: The person(s) interested in the transaction and reasons why each of the persons is interested therein.

<sup>2</sup> Hereinafter: The date of sending a notice of the related party transaction to members of PJSC GAZPROM management bodies.

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| <b>Beneficiaries</b>            | <p>Beneficiaries under the Assets Insurance Contract (hereinafter the Contract) are operating entities, asset lessees and/or other persons interested – by law, other legal act or the Contract – in the insured assets safety (hereinafter the Beneficiaries). As concerns PJSC GAZPROM (the person with insured liability risk) civil liability as a result of loss of control over the well, the Contract is made for the benefit of the Beneficiaries – third persons that are as follows:-</p> <p>in case of any harm to life and health of individuals – the injured and the persons entitled to indemnity in case of death of the injured, according to the applicable law;</p> <p>in case of any damage to assets – individuals or legal entities bearing the risk of destruction, loss of, damage to damaged assets and, in case of any damage to public or municipal assets, the Russian Federation, the Russian Federation constituents and municipalities represented by government and local authorities; and</p> <p>in case of any harm to the environment – the state represented by its authorized executive authorities in charge of environmental safety.</p> <p>The third persons include PJSC GAZPROM (the person with insured liability risk) employees. As concerns PJSC GAZPROM (the person with insured liability risk) employees, the Contract is applicable to the extent the harm to life and health of PJSC GAZPROM (the person with insured liability risk) employees is not indemnified under mandatory social insurance against accidents at work and occupational diseases.</p> |
| <b>Subject matter</b>           | <p>Under the Contract, AO SOGAZ undertakes to indemnify PJSC GAZPROM or another person, for the benefit of whom the Contract is made (the Beneficiary), for losses (to pay insurance indemnify) incurred as a result of the event (loss event), within the Contract amount (insured amount), for the Contract fee (insurance premium), in case of the event provided for by the Contract and happened within the Contract period (insurance period) in the territory (insurance territory) specified in the Contract, provided that the indemnity amount per loss event does not exceed AO SOGAZ limit (sublimit) of liability for each loss event. As concerns the assets transferred by PJSC GAZPROM to subsidiaries and/or other persons in lease, operation, temporary possession, use or disposal, the Contract is made for the benefit of operating entities, asset lessees and/or other persons interested – by law, other legal act or the Contract – in the insured assets safety (the Beneficiaries). AO SOGAZ is entitled to request that the Beneficiary claiming insurance indemnify payment performs its obligations under the Contract, including outstanding obligations of PJSC GAZPROM.</p>   |
| <b>Insured asset categories</b> | <p>All the assets insured under the Contract are split into 5 categories as follows:-</p> <p>category 1 assets – all the insured assets (movable and immovable);</p> <p>category 2 assets – gas, gas condensate and oil wells of different technical use, including equipment;</p> <p>category 3 assets – underwater offshore pipelines and underwater production facilities of Kirinskoye gas condensate field, as well as the liquefied natural gas acceptance, storage and regasification terminal in the Kaliningrad region (the offshore part), as specified in Appendix No. 3 to the Notice;</p> <p>category 4 assets – offshore floating drilling rigs (FDRs) of various design types, as specified in Appendix No. 4 to the Notice; and</p> <p>category 5 assets – vessels and floating equipment, as specified in Appendix No. 5 to the Notice.</p>  |
| <b>Insurance premium amount</b> | <p>The total insurance premium amount under the Contract is set at RUB 7,546,112,990.00, including for:-</p> <p>category 1 assets: RUB 4,529,590,708.00,</p>  |

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|  | category 2 assets: RUB 806,592,258.00,<br>category 3 assets: RUB 1,706,965,895.00,<br>category 4 assets: RUB 361,384,469.00, and<br>category 5 assets: RUB 141,579,660.00.  |
| <b>Insured amounts</b>                         | The Contract Parties have defined that the liability limit for each loss event shall be the maximum possible insurance indemnify for each loss event. The total insured amount for category 1 assets shall be the aggregate of production facilities insured amounts and shall amount to RUB 12,417,544,388.00. The contractual insured amount for loss from interruption in operations shall be RUB 1,500,000,000.00. The total insured amount for category 2 assets shall be insured amounts of category 2 assets declared by PJSC GAZPROM and shall amount to RUB 773,931,745,256.00. The total insured amount for category 3 assets shall be insured amounts of category 3 assets declared by PJSC GAZPROM and shall amount to RUB 404,889,510,882.00. The total insured amount for category 4 assets shall be insured amounts of category 4 assets declared by PJSC GAZPROM and shall amount to RUB 132,480,100,000.00. The total insured amount for category 5 assets shall be insured amounts of category 5 assets declared by PJSC GAZPROM and shall amount to RUB 46,587,315,830.00. |
| <b>Loss events</b>                             | The list of loss events under the Contract is specified in the Appendix to the Notice.  |
| <b>Insurance period</b>                        | From 0.00 a.m. on 01.07.2019 to 12.00 p.m. on 30.06.2020 (both inclusive), by local time at the insured asset location.   |
| <b>The Contract entry into effect</b>          | The Contract takes effect from the date of its signature by the Parties. The Contract terms and conditions, except for those on provision by PJSC GAZPROM of information on changes in AO SOGAZ chain of owners, including beneficiaries (ultimate ones in particular), and/or in AO SOGAZ executive bodies, shall apply to the relations established between the Parties from 01.07.2019 and to the loss events occurred after 30.06.2019.   |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller   Holds positions in PJSC GAZPROM Board of Directors and Management Committee and AO SOGAZ Board of Directors   |
|  | Mr. M.E. Putin   Holds positions in PJSC GAZPROM Management Committee and AO SOGAZ Management Committee   |
| <b>Notice sent</b>                             | 03.07.2019. No request received.  |
| <b>Transaction date</b>                        | 29.07.2019  |

### Transaction 3

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| <b>Parties</b>   | PJSC GAZPROM<br>OOO GAZPROM EXPORT  |
| <b>Subject matter of the Supplementary Agreement to Commission Contract No. ГЭ 01/09 of 07.12.2009</b> | To amend the Contract as follows:-<br>to replace subsidiaries – goods (refined product) manufacturers OOO GAZPROM DOBYCHA ASTRAKHAN and OOO GAZPROM DOBYCHA ORENBURG – with OOO GAZPROM PERERABOTKA;<br>to add lines with new goods (refined product) items to the Contract Appendix, <i>Nomenclature of OAO GAZPROM Goods (Refined Products) Intended for Sales under the Contract</i> ; and<br>to expand the list of Appendices to the Contract with those containing goods (refined product) quality parameters. |

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| <b>Material terms and conditions of the Contract</b> | OOO GAZPROM EXPORT undertakes, within the Contract term, pursuant to PJSC GAZPROM commission order, for a fee, in its name and at the expense of PJSC GAZPROM, to sell goods (hereinafter the Goods) owned by PJSC GAZPROM at the maximum possible price to be paid in a freely convertible currency and/or Russian rubles, on the market outside the Russian Federation customs territory (for export), as well as to perform legal and/or other acts directly related to the Contract fulfillment. In fulfillment of the Contract, OOO GAZPROM EXPORT undertakes, in its name and at the expense of PJSC GAZPROM, to conclude contracts for customs clearance, transportation, transport and port forwarding, transshipment of the Goods, surveyor services, as well as other contracts necessary to fulfill PJSC GAZPROM order. PJSC GAZPROM pays OOO GAZPROM EXPORT a commission in rubles in the amount of 0.5% of the revenues from the Goods sales in the reporting period, including VAT, at the Russian Federation Central Bank rate as of the Certificate of Services Acceptance signature date. The Contract came into force on 01.01.2010 and is valid till 31.12.2040, and as concerns settlements, till their completion. |  |
| <b>Supplementary Agreement entry into force</b>      | The Supplementary Agreement to the Contract comes into force from the date of its signature by the Parties.   |  |
| <b>Interested persons and interest reasons</b>       | Ms. E.V. Burmistrova  | Holds a position in PJSC GAZPROM Management Committee and is OOO GAZPROM EXPORT General Director |
| <b>Notice sent</b>                                   | 10.06.2019. No request received.  |  |
| <b>Transaction date</b>                              | 03.07.2019  |  |

#### Transaction 4

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| <b>Parties</b>   | PJSC GAZPROM<br>OOO GAZPROM EXPORT  |  |
| <b>Subject matter of the Supplementary Agreement to Commission Contract No. ГЭ 01/09 of 07.12.2009</b> | Addition of a stable gas condensate line to the Contract Appendix, <i>Nomenclature of OAO GAZPROM Goods (Refined Products) Intended for Sales under the Contract</i> , as well as expansion of the list of Appendices to the Contract with the Appendix, <i>Stable Gas Condensate Quality Parameters</i> .  |  |
| <b>Material terms and conditions of the Contract</b>   | OOO GAZPROM EXPORT undertakes, within the Contract term, pursuant to PJSC GAZPROM commission order, for a fee, in its name and at the expense of PJSC GAZPROM, to sell goods (hereinafter the Goods) owned by PJSC GAZPROM at the maximum possible price to be paid in a freely convertible currency and/or Russian rubles, on the market outside the Russian Federation customs territory (for export), as well as to perform legal and/or other acts directly related to the Contract fulfillment. In fulfillment of the Contract, OOO GAZPROM EXPORT undertakes, in its name and at the expense of PJSC GAZPROM, to conclude contracts for customs clearance, transportation, transport and port forwarding, transshipment of the Goods, surveyor services, as well as other contracts necessary to fulfill PJSC GAZPROM order. PJSC GAZPROM pays OOO GAZPROM EXPORT a commission in rubles in the amount of 0.5% of the revenues from the Goods sales in the reporting period, including VAT, at the Russian Federation Central Bank rate as of the |  |

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|   | Certificate of Services Acceptance signature date. The Contract came into force on 01.01.2010 and is valid till 31.12.2040, and as concerns settlements, till their completion. |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement to the Contract comes into force from the date of its signature by the Parties.   |  |
| <b>Interested persons and interest reasons</b>  | Ms. E.V. Burmistrova  | Holds a position in PJSC GAZPROM Management Committee and is OOO GAZPROM EXPORT General Director |
| <b>Notice sent</b>                              | 10.06.2019. No request received.  |  |
| <b>Transaction date</b>                         | 03.07.2019  |  |

### Transaction 5

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| <b>Parties</b>   | PJSC GAZPROM<br>OAO SEVERNEFTEGAZPROM  |   |
| <b>Subject matter of the Supplementary Agreement to Gas Supply Contract No. 25 ПК-2007 of 13.12.2007</b> | Making amendments to the Contract as concerns determination of:-<br>the gas price for IIQ 2019;<br>CCF t s from the second quarter of 2017 supply year to the first quarter of 2020 supply year to be zero.          |   |
| <b>Gas price</b>   | The price for gas supplied from 10 a.m. on 01.07.2019 through 10 a.m. on 01.01.2020 (IIQ of 2019 supply year) is RUB 2,052.19 per 1,000 cu.m of gas (VAT exclusive).   |   |
| <b>Supplementary Agreement entry into force</b>  | The Supplementary Agreement comes into force from the date of its signature by the Parties. The Supplementary Agreement terms and conditions apply to the relations established between the Parties from 01.07.2019. |   |
| <b>Interested persons and interest reasons</b>   | Ms. E.V. Mikhailova  | Holds positions in PJSC GAZPROM Management Committee and OAO SEVERNEFTEGAZPROM Board of Directors |
| <b>Notice sent</b>   | 21.06.2019. No request received.   |   |
| <b>Transaction date</b>  | 08.07.2019   |   |

### Transaction 6

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| <b>Parties</b>  | PJSC GAZPROM<br>OOO RUSKHIMALLIANCE  |  |
| <b>Subject matter of the Supplementary Agreement to the Interest-Free Loan Contract of 13.05.2019</b> | Making amendments to the Contract as concerns increase up to RUB 40,000,000,000.00 in the principal provided by PJSC GAZPROM to OOO RUSKHIMALLIANCE. |  |
| <b>Supplementary Agreement entry into force</b>   | The Supplementary Agreement comes into force from the date of its signature by the Parties.  |  |
| <b>Interested persons and interest reasons</b>  | Mr. V.A. Markelov  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OOO RUSKHIMALLIANCE Board of Directors |

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|                         | Ms. E.V. Mikhailova              | Holds positions in PJSC GAZPROM Management Committee and OOO RUSKHIMALLIANCE Board of Directors |
| <b>Notice sent</b>      | 01.07.2019. No request received. |   |
| <b>Transaction date</b> | 16.07.2019                       |   |

**Transaction 7**

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| <b>Parties</b>                                  | PJSC GAZPROM<br>OAO SEVERNEFTEGAZPROM  |   |
| <b>Subject matter</b>                           | Making amendments to Gas Supply Contract No. 25 Пк-2007 of 13.12.2007 between OAO SEVERNEFTEGAZPROM and PJSC GAZPROM as concerns determination of the 2019 gas supply volume and the IQ 2019 gas price.  |   |
| <b>Gas supply volume</b>                        | From 10 a.m. on 01.01.2019 through 10 a.m. on 01.01.2020 (2019 supply year), OAO SEVERNEFTEGAZPROM undertakes to supply, and PJSC GAZPROM undertakes to take off, the following natural fuel gas volumes:-<br>annual contractual volume: 9,883,678,000.00 cu.m,<br>quarterly contractual volumes:-<br>IQ: 2,612,710,000.00 cu.m,<br>IIQ: 2,383,496,000.00 cu.m,<br>IIIQ: 2,226,654,000.00 cu.m, and<br>IVQ: 2,660,818,000.00 cu.m. |   |
| <b>Gas price</b>                                | The price for gas supplied from 10 a.m. on 01.01.2019 through 10 10 a.m. on 01.07.2019 (IQ of 2019 supply year) is Two Thousand One Hundred Sixteen point Eighteen (RUB 2,116.18) per One Thousand (1,000) cu.m of gas, exclusive of VAT.  |   |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from the date of its signature by the Parties.  |   |
| <b>Interested persons and interest reasons</b>  | Mr. A.I. Medvedev  | Holds positions in PJSC GAZPROM Management Committee and OAO SEVERNEFTEGAZPROM Board of Directors |
|   | Ms. E.V. Mikhailova  | Holds positions in PJSC GAZPROM Management Committee and OAO SEVERNEFTEGAZPROM Board of Directors |
|   | Mr. V.V. Cherepanov  | Holds positions in PJSC GAZPROM Management Committee and OAO SEVERNEFTEGAZPROM Board of Directors |
| <b>Notice sent</b>                              | 29.12.2018. No request received.   |   |
| <b>Transaction date</b>                         | 25.01.2019   |   |

**Transaction 8**

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| <b>Parties</b>   | PJSC GAZPROM, OOO GAS-OIL, OOO GAZPROM MEZHREGIONGAZ SAINT PETERSBURG, OOO GAZPROM GAS MOTOR FUEL   |  |
| <b>Subject matter of the Non-Residential Premise Lease Contract Cancellation Agreement</b> | The Parties state that the Contract was cancelled on 02.07.2018. The Parties do not deem themselves bound by any rights and obligations under the Contract from the effective date of the Agreement.  |  |
| <b>Leased property</b>   | Non-residential premises of 870 sq.m. in total, located in the basement, on the first and second floors of the administrative building at: 14 Nakhimov St., Letter A, Kaliningrad, Russian Federation (floor area of 1,409.6 sq.m., land plot cadastral number 39:15:111013:4). The land plot under the building is in the municipal ownership, and OOO GAS-OIL has lease rights thereon till 29.12.2044. |  |
| <b>Agreement entry into force</b>  | The Agreement comes into force from the date of its signature by the Parties. The Agreement terms and conditions apply to the relations established   |  |

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|  | between the Parties from 02.07.2018. |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Zubkov                      | Holds positions in PJSC GAZPROM Board of Directors and OOO GAZPROM GAS MOTOR FUEL Board of Directors                          |
|  | Mr. V.A. Markelov                    | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OOO GAZPROM GAS MOTOR FUEL Board of Directors |
|  | Mr. V.K. Markov                      | Holds positions in PJSC GAZPROM Management Committee and OOO GAZPROM GAS MOTOR FUEL Board of Directors                        |
|  | Ms. E.V. Mikhailova                  | Holds positions in PJSC GAZPROM Management Committee and OOO GAZPROM GAS MOTOR FUEL Board of Directors                        |
|  | Mr. V.A. Mikhaleiko                  | Holds positions in PJSC GAZPROM Management Committee and OOO GAZPROM GAS MOTOR FUEL Board of Directors                        |
| <b>Notice sent</b>                             | 29.05.2019. No request received.     |   |
| <b>Transaction date</b>                        | 17.12.2019                           |   |

### Transaction 9

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| <b>Parties</b>   | PJSC GAZPROM<br>VTB BANK (PAO)   |
| <b>Subject matter of the Confidentiality Agreement</b> | The Parties undertake not to disclose the information that constitutes business secret and any other confidential information (hereinafter the Confidential Information) under the Agreement terms and conditions and that is transferred to each other in fulfillment of all applicable and concluded contracts (agreements) for financial and banking services.  |
| <b>Obligations of the Parties</b>                      | <p>PJSC GAZPROM and VTB BANK (PAO) undertake:-</p> <ul style="list-style-type: none"> <li>to transfer the Confidential Information media with an accompanying letter or to document a transfer with a Certificate of Acceptance signed by their authorized representatives;</li> <li>to inform each other, in writing and in a reasonable time period, of the persons authorized to accept and transfer the Confidential Information;</li> <li>to transfer the Confidential Information by registered mail, express mail, courier or special service or by employees (special messengers) of the Parties;</li> <li>not to transfer the Confidential Information to each other by open communication channels, including via facsimile and the Internet, without the appropriate protection satisfactory to both Parties;</li> <li>to protect the Confidential Information so that to ensure its safety (non-disclosure);</li> <li>to use the Confidential Information for fulfillment of the obligations envisaged in the Agreement only. Not to sell, exchange, publish or otherwise disclose the Confidential Information without a prior written consent of the Party transferring thereof (hereinafter the Transferring Party), including by printing, copying or using electronic media, except for the cases when:- <ul style="list-style-type: none"> <li>a) the Party the Confidential Information is transferred to (hereinafter the Recipient) is required to transfer this Confidential Information to public authorities, other government bodies, local authorities in accordance with the applicable law. In these cases the Recipient shall send the Transferring Party a written notice with a full list of the Confidential Information provided to the respective public authorities, provided that this does not conflict with the Russian Federation applicable law;</li> <li>b) the Confidential Information transfer to its employees and officials is caused by urgency of the Recipient's fulfillment of the obligations provided</li> </ul> </li> </ul> |



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|  | for by the Agreement, provided that the Recipient is responsible for meeting requirements of the Confidential Information protection by the persons the Confidential Information is transferred to under this clause;<br>to handle the Confidential Information and its media in accordance with requirements of normative acts and the Parties' documents and to prevent the Confidential Information disclosure; and<br>to immediately inform each other of the Confidential Information disclosures, to investigate into these facts. |
| <b>Liability of the Parties</b>                | The Party at fault for the Confidential Information disclosure shall indemnify the other Party for its losses incurred in connection with the Confidential Information disclosure.   |
| <b>Agreement entry into force and term</b>     | The Agreement comes into force from the date of its signature by the Parties and is valid for 5 years.   |
| <b>Interested persons and interest reasons</b> | Russian Federation   Exercises over 20 per cent of votes in PJSC GAZPROM supreme management body and VTB BANK (PAO) supreme management body  |
| <b>Notice sent</b>                             | 18.01.2019. No request received.   |
| <b>Transaction date</b>                        | 01.02.2019   |

### Transaction 10

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| <b>Parties</b>  | VTB BANK (PAO)<br>PJSC GAZPROM   |
| <b>Subject matter of the Contract for general terms of currency purchase and sale</b> | Defining of the procedure for making and implementing supply and conversion transactions of TOD, TOM and SPOT types, as well as currency swap transactions.  |
| <b>Procedure for concluding and approval of transactions</b>                          | <p>The transactions may be made on the initiative of any of the Parties. Each Party shall be free, at its own discretion and without any explanations, to reject the transaction offered by the other Party. To enter into the transactions, the Parties shall negotiate, using means of communication or by phone, to agree upon material terms, namely:-</p> <p>as concerns the supply and conversion transaction:-</p> <ul style="list-style-type: none"> <li>- the conclusion date;</li> <li>- the value date;</li> <li>- the currency name and amount to be supplied by one of the Parties, with indication of such Party; and</li> <li>- the name of currency to be supplied by the other Party, with indication of such Party, the currency amount or exchange rate.</li> </ul> <p>The Parties also have the right to agree upon any transaction terms additional to the material ones mentioned above, including, but not limited to, prepayment by one of the Parties and payment instructions of the Parties.</p> <p>as concerns the currency swap transaction:-</p> <ul style="list-style-type: none"> <li>- the conclusion date;</li> <li>- the initial payment date;</li> <li>- the currency name and amount to be supplied by one of the Parties on the initial payment date, with indication of such Party;</li> <li>- the currency name and amount to be supplied by the other Party on the initial payment date, with indication of such Party, or the currency exchange rate as of the initial payment date;</li> <li>- the final payment date;</li> <li>- the currency name and amount to be supplied by one of the Parties on the final payment date; and</li> <li>- the currency name and amount to be supplied by the other Party on the final payment date or the currency exchange rate as of the final payment date.</li> </ul> |

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|  | <p>The Parties also have the right to agree upon any transaction terms additional to the material ones mentioned above, including, but not limited to, prepayment by one of the Parties and payment instructions of the Parties.</p> <p>The Parties shall negotiate transaction terms and conditions, including the material ones, through their representatives authorized to negotiate the transaction using means of communication and a telephone.</p> <p>Upon agreement of the material terms and on the agreement date, PJSC GAZPROM shall send a copy of the transaction approval by facsimile to VTB BANK (PAO) not later than</p> <ul style="list-style-type: none"> <li>- 11.30 a.m., Moscow time, if one of the currencies is Swiss franc and the value date (the initial payment date) and the transaction conclusion date are the same;</li> <li>- 3.00 p.m., Moscow time, if one of the currencies is the British pound sterling and the value date (the initial payment date) and the transaction conclusion date are the same; and</li> <li>- 5.00 p.m., Moscow time, in case of other currencies.</li> </ul> <p>The transaction approval sent by facsimile shall be signed by PJSC GAZPROM authorized person and sealed with PJSC GAZPROM seal.</p> <p>The Bank shall accept the approval as follows:-</p> <ol style="list-style-type: none"> <li>1) VTB BANK (PAO) authorized person shall sign the copy received by facsimile and send this approval copy by facsimile to PJSC GAZPROM not later than 6 p.m., Moscow time, on the material transaction terms agreement date,</li> <li>or</li> <li>2) send the approval, as signed with an electronic signature of the authorized person under the RBS contract, by the remote banking system (hereinafter RBS) to PJSC GAZPROM not later than 6 p.m., Moscow time, on the material transaction terms agreement date.</li> </ol> <p>The transaction shall be deemed concluded at the complete approval exchange by the Parties.</p> |  |
| <b>Information exchange procedure</b>          | <p>If not agreed upon otherwise by the transaction Parties, all documents, approvals and other communications in particular, to be sent by one Party to the Contract to the other Party shall be sent using the bank details specified in the Contract and in the names of the persons specified therein.</p> <p>All notices and communications shall be deemed received:-</p> <ul style="list-style-type: none"> <li>- if sent in writing and handed over personally or by courier – from the delivery at the address specified in the Contract;</li> <li>- if sent by facsimile – from the receipt of the transfer confirmation message at the sender’s device; and</li> <li>- if sent by registered mail or delivery with acknowledgement of receipt – at the delivery.</li> </ul>   |  |
| <b>Dispute settlement procedure</b>            | <p>Any disputes and disagreements that may arise out of the Contract, transactions or in connection therewith shall be settled by the Parties through negotiations, if possible. In case of impossibility to reach agreement through negotiations in the said manner, all disputes, disagreements or claims arising out of the Contract, transactions or in connection therewith, including with respect to their fulfillment, breach, termination or invalidity, shall be settled in the Moscow City Arbitration Court.</p>  |  |
| <b>Contract entry into force</b>               | <p>The Contract takes effect from the date of its signature by the Parties and is termless.</p>   |  |
| <b>Interested persons and interest reasons</b> | Russian Federation  | Exercises over 20 per cent of votes in PJSC GAZPROM supreme management body and VTB BANK (PAO) supreme management body |
| <b>Notice sent</b>                             | 08.04.2019. No request received.  |  |

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| <b>Transaction date</b> | 01.07.2019 |
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**Transaction 11**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>VTB BANK (PAO)   |  |
| <b>Transaction subject matter</b>              | <p>Conclusion of a contract between PJSC GAZPROM and VTB Bank (PAO) for determination of the number and possible combinations of handwritten signatures of the persons specified in PJSC GAZPROM specimen signature and seal impression card, as necessary to sign documents containing PJSC GAZPROM orders for its accounts with VTB BANK (PAO). PJSC GAZPROM account operations shall be implemented using the signatures and the seal impression put in the specimen signature and seal impression card (hereinafter the Card) filed with VTB BANK (PAO) together with an application for the number of handwritten signatures of the persons specified in the specimen signature and seal impression card and possible combinations of the said persons' signatures (hereinafter the Application). If one Card, a temporary Card is used for several accounts and if PJSC GAZPROM specifies two and more handwritten signatures, the documents containing PJSC GAZPROM orders for its accounts shall be signed jointly by any Group A person signature and any Group B person signature, as specified in the Card (the temporary Card).</p> <p>Group A:</p> <ol style="list-style-type: none"> <li>1. Alexey Borisovich Miller;</li> <li>2. Famil Kamil-Ogly Sadygov;</li> <li>3. Dmitry Sergeevich Grishin;</li> <li>4. Alexey Borisovich Rodin;</li> <li>5. Maria Vladimirovna Sukharnikova;</li> <li>6. Vladislav Illarionovich Kirilyuk;</li> <li>7. Svetlana Evgenievna Georgievskaya;</li> <li>8. Alexey Mikhailovich Popov.</li> </ol> <p>Group B:</p> <ol style="list-style-type: none"> <li>1. Elena Alexandrovna Vasilieva;</li> <li>2. Galina Vasilyevna Vinogradova;</li> <li>3. Larisa Vladimirovna Vit;</li> <li>4. Mikhail Nikolaevich Rosseev;</li> <li>5. Tamara Borisovna Sopova;</li> <li>6. Tatiana Ivanovna Fomicheva;</li> <li>7. Natalia Vladimirovna Bairachenko;</li> <li>8. Olga Yozhefovna Naumova.</li> </ol> <p>If another procedure for signing the documents containing PJSC GAZPROM orders for its accounts is needed to apply and if different Cards are used for different accounts, a separate application for the persons with handwritten signatures necessary to sign the documents containing PJSC GAZPROM orders shall be filed.</p> |  |
| <b>Contract entry into force</b>               | The Contract takes effect from the time VTB BANK (PAO) accepts the offer. The offer acceptance shall be VTB BANK (PAO) actions to accept the Application (putting of a date and a signature by VTB BANK (PAO) authorized person in the <i>For the Bank Use Only</i> section of the Application).   |  |
| <b>Interested persons and interest reasons</b> | Russian Federation   | Exercises over 20 per cent of votes in PJSC GAZPROM supreme management body and VTB BANK (PAO) supreme management body |
| <b>Notice sent</b>                             | 11.10.2019. No request received.   |  |
| <b>Transaction date</b>                        | 18.11.2019   |  |

**Transaction 12**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>GPB BANK (AO)  |  |
| <b>Transaction subject matter</b>              | <p>Conclusion of a contract between PJSC GAZPROM and GPB BANK (AO) for instructions to GPB BANK (AO) to accept the specimen signature and seal impression card (hereinafter the Card) and the documents containing PJSC GAZPROM orders signed in the manner defined by PJSC GAZPROM with regard to all PJSC GAZPROM bank accounts opened with GPB BANK (AO). PJSC GAZPROM instructs GPB BANK (AO) to accept the documents containing PJSC GAZPROM orders and signed with two handwritten signatures of the persons specified in the Card in the following combinations (a combination of two handwritten signatures of different persons vested with the right to sign in accordance the Card, one from Group 1 and one from Group 2, is mandatory (any Group 1 person handwritten signature and any Group 2 person handwritten signature):-</p> <p>Group 1:</p> <ol style="list-style-type: none"> <li>1. Alexey Borisovich Miller;</li> <li>2. Famil Kamil-Ogly Sadygov;</li> <li>3. Dmitry Sergeevich Grishin;</li> <li>4. Alexey Borisovich Rodin;</li> <li>5. Maria Vladimirovna Sukharnikova;</li> <li>6. Vladislav Illarionovich Kirilyuk;</li> <li>7. Svetlana Evgenievna Georgievskaya;</li> <li>8. Alexey Mikhailovich Popov.</li> </ol> <p>Group 2:</p> <ol style="list-style-type: none"> <li>1. Elena Alexandrovna Vasilieva;</li> <li>2. Galina Vasilyevna Vinogradova;</li> <li>3. Larisa Vladimirovna Vit;</li> <li>4. Mikhail Nikolaevich Rosseev;</li> <li>5. Tamara Borisovna Sopova;</li> <li>6. Tatiana Ivanovna Fomicheva;</li> <li>7. Natalia Vladimirovna Bairachenko;</li> <li>8. Olga Yozhefovna Naumova.</li> </ol> |  |
| <b>Contract date</b>                           | The date GPB BANK (AO) accepts the accepted offer and the Contract date shall be the first date of the Card use.   |  |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|  | Mr. A.I. Akimov  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
|  | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Ms. E.A. Vasilieva   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. M.L. Sereda  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
| <b>Notice sent</b>                             | 11.10.2019. No request received.   |  |
| <b>Transaction date</b>                        | 06.11.2019   |  |

### Transaction 13

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| <b>Parties</b> | GPB BANK (AO)<br>PJSC GAZPROM |
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| <b>Transaction subject matter</b>  | Making amendments to Deposit Operations Master Contract No. Д1-0001/2013 of 12.09.2013 (hereinafter the Master Contract) as concerns expansion of definitions with terms and provisions on actions of the Parties in case of a currency limitation occurrence.  |  |
| <b>Currency limitation</b>   | <p>The currency limitation is occurrence of one or several circumstances that make it impossible for GPB BANK (AO) to fulfill deposit return obligations in a foreign currency and/or deposit interest payment obligations in a foreign currency, including, but not limited to:-</p> <ul style="list-style-type: none"> <li>– any limitation measures introduced by the Russian Federation, a foreign state, a union of foreign countries or an international organization and banning (including specifying a ban), limiting or imposing moratorium on:-</li> <li>– maintenance of accounts in a foreign currency and/or requiring compulsory conversion of a foreign currency into rubles with regard to legal entities, lending institutions in particular, created under the Russian Federation law or with regard to GPB BANK (AO) and/or PJSC GAZPROM; and/or</li> <li>– execution of payments in a foreign currency with regard to legal entities, lending institutions in particular, created under the Russian Federation law or with regard to GPB BANK (AO) and/or PJSC GAZPROM.</li> <li>– execution of payments in a foreign currency with regard to GPB BANK (AO) correspondence bank(s).</li> </ul> |  |
| <b>Procedure for notifying the Parties of the Currency Limitation occurrence</b> | <p>GPB BANK (AO) shall inform PJSC GAZPROM of a currency limitation occurrence by e-mailing a scanned copy of the notice signed by GPB BANK (AO) authorized person not later than on the business day following the currency limitation commencement date or on the scheduled payment date, if the currency limitation occurs on the scheduled payment date. PJSC GAZPROM shall inform GPB BANK (AO) of a currency limitation occurrence by e-mailing a scanned copy of the notice signed by PJSC GAZPROM authorized person, if the currency limitation is introduced with regard to PJSC GAZPROM, not later than on the business day following the currency limitation commencement date or the date when PJSC GAZPROM becomes aware or should have become aware of the currency limitation occurrence. The original currency limitation occurrence notice e-mailed by the sending Party earlier shall be provided to the receiving Party not later than 10 business days from the date the scanned copy is sent.</p>  |  |
| <b>Fulfillment of interest accrual and deposit return obligations</b>            | The procedure for fulfillment of interest accrual and deposit return obligations is defined in the Appendix to the Notice.  |  |
| <b>Supplementary Agreement entry into force</b>                                  | The Supplementary Agreement comes into force from the date of its signature by both Parties.  |  |
| <b>Interested persons and interest reasons</b>                                   | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|  | Mr. M.L. Sereda   | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|  | Ms. E.A. Vasilieva  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. A.I. Akimov   | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
| <b>Notice sent</b>   | 16.08.2019. No request received.  |  |
| <b>Transaction date</b>  | 03.09.2019  |  |

**Transaction 14**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>PJSC MOSENERGO  |   |
| <b>Contract subject matter</b>                 | PJSC MOSENERGO lends PJSC GAZPROM RUB 27,000,000,000.00, and PJSC GAZPROM undertakes to repay PJSC MOSENERGO the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |   |
| <b>Loan disbursement procedure</b>             | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC MOSENERGO for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |   |
| <b>Loan interest</b>                           | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |   |
| <b>Loan repayment time</b>                     | The Loan shall mature on 31.12.2019, with subsequent annual extension.  |   |
| <b>Liability of the Parties</b>                | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, PJSC MOSENERGO is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.  |   |
| <b>Contract term</b>                           | The Contract shall inure on the date when PJSC MOSENERGO disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and PJSC MOSENERGO Board of Directors |
|  | Ms. E.V. Mikhailova   | Holds positions in PJSC GAZPROM Management Committee and PJSC MOSENERGO Board of Directors                        |
|  | Mr. G.N. Sukhov   | Holds positions in PJSC GAZPROM Management Committee and PJSC MOSENERGO Board of Directors                        |
| <b>Notice sent</b>                             | 10.12.2019. No request received.  |   |
| <b>Transaction date</b>                        | 23.12.2019. No approval of the transaction requested.   |   |

### Transaction 15

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| <b>Parties</b>                     | PJSC GAZPROM<br>PJSC TGK-1   |  |
| <b>Contract subject matter</b>     | PJSC TGK-1 lends PJSC GAZPROM RUB 11,000,000,000.00, and PJSC GAZPROM undertakes to repay PJSC TGK-1 the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |  |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC TGK-1 for disbursement of a loan in the amount not exceeding the repaid Loan portion. |  |

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| <b>Loan interest</b>                           | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |   |
| <b>Loan repayment time</b>                     | The Loan shall mature on 31.12.2019, with subsequent annual extension.  |   |
| <b>Liability of the Parties</b>                | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, PJSC TGK-1 is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.  |   |
| <b>Contract term</b>                           | The Contract shall inure on the date when PJSC TGK-1 disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and PJSC TGK-1 Board of Directors |
|  | Mr. G.N. Sukhov   | Holds positions in PJSC GAZPROM Management Committee and PJSC TGK-1 Board of Directors                        |
| <b>Notice sent</b>                             | 05.12.2019. No request received.  |   |
| <b>Transaction date</b>                        | 18.12.2019. No approval of the transaction requested.   |   |

### Transaction 16

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| <b>Parties</b>                     | PJSC GAZPROM<br>PJSC GAZPROM NEFT   |  |
| <b>Subject matter</b>              | PJSC GAZPROM NEFT lends PJSC GAZPROM RUB 43,500,000,000.00, and PJSC GAZPROM undertakes to repay PJSC GAZPROM NEFT the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |  |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC GAZPROM NEFT for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>               | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Four (4) months; Five (5) months; Six (6) months; Seven (7) months; Eight (8) months; Nine (9) months; Ten (10) months; Eleven (11) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>         | The Loan shall mature on 31.12.2019, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>    | If PJSC GAZPROM defaults on its obligations to repay the Principal, PJSC GAZPROM NEFT is entitled to claim that PJSC GAZPROM pays a forfeit of 0.1% of the past-due amount for each day of the delay.   |  |
| <b>Contract term</b>               | The Contract shall inure on the date when PJSC GAZPROM NEFT disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract   |  |

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|  | and applicable law.              |  |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller                  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and PJSC GAZPROM NEFT Board of Directors |
|  | Mr. V.A. Golubev                 | Holds positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|  | Mr. A.V. Kruglov                 | Holds positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|  | Ms. E.V. Mikhailova              | Holds positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|  | Mr. K.G. Seleznyov               | Holds positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|  | Mr. M.L. Sereda                  | Holds positions in PJSC GAZPROM Board of Directors and PJSC GAZPROM NEFT Board of Directors                          |
|  | Mr. I.Y. Fyodorov                | Holds positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|  | Mr. V.V. Cherepanov              | Holds positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
| <b>Notice sent</b>                             | 20.12.2018. No request received. |  |
| <b>Transaction date</b>                        | 20.06.2019                       |  |

### Transaction 17

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| <b>Parties</b>                     | PJSC GAZPROM<br>GAZPROM HOLDING COOPERATIE U.A.  |
| <b>Contract subject matter</b>     | GAZPROM HOLDING COOPERATIE U.A. lends PJSC GAZPROM EUR 450,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COOPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COOPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |
| <b>Loan interest</b>               | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Four (4) months; Five (5) months; Six (6) months; Seven (7) months; Eight (8) months; Nine (9) months; Ten (10) months; Eleven (11) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |
| <b>Loan repayment time</b>         | The Loan shall mature on 31.12.2019, with subsequent annual extension.   |
| <b>Liability of the Parties</b>    | If PJSC GAZPROM defaults on its obligations to repay the Principal, GAZPROM HOLDING COOPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 0.1% of the past-due amount for each day of the   |



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|  | delay.  |
| <b>Contract term</b>                           | The Contract shall inure on the date when GAZPROM HOLDING COOPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law. |
| <b>Interested persons and interest reasons</b> | Mr. I.Y. Fyodorov   Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board  |
| <b>Notice sent</b>                             | 06.12.2018. No request received.  |
| <b>Transaction date</b>                        | 30.01.2019  |

### Transaction 18

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| <b>Parties</b>                                 | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |
| <b>Contract subject matter</b>                 | GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM USD 600,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |
| <b>Loan disbursement procedure</b>             | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |
| <b>Loan interest</b>                           | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium.<br>LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Four (4) months; Five (5) months; Six (6) months; Seven (7) months; Eight (8) months; Nine (9) months; Ten (10) months; Eleven (11) months; Twelve (12) months.<br>The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |
| <b>Loan repayment time</b>                     | The Loan shall mature on 31.12.2019, with subsequent annual extension.   |
| <b>Liability of the Parties</b>                | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 0.1% of the past-due amount for each day of the delay.   |
| <b>Contract term</b>                           | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |
| <b>Interested persons and interest reasons</b> | Mr. I.Y. Fyodorov   Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board   |
| <b>Notice sent</b>                             | 04.02.2019. No request received.   |
| <b>Transaction date</b>                        | 01.04.2019   |

### Transaction 19

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| <b>Parties</b> | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A. |
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| <b>Contract subject matter</b>                 | GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM RUB 47,400,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |  |
| <b>Loan disbursement procedure</b>             | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                           | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Four (4) months; Five (5) months; Six (6) months; Seven (7) months; Eight (8) months; Nine (9) months; Ten (10) months; Eleven (11) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                     | The Loan shall mature on 31.12.2019, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 0.1% of the past-due amount for each day of the delay.  |  |
| <b>Contract term</b>                           | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Interested persons and interest reasons</b> | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|  | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                             | 20.08.2019. No request received.  |  |
| <b>Transaction date</b>                        | 10.09.2019  |  |

### Transaction 20

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| <b>Parties</b>                     | PJSC GAZPROM<br>GAZPROM HOLDING COOPERATIE U.A.   |
| <b>Contract subject matter</b>     | GAZPROM HOLDING COOPERATIE U.A. lends PJSC GAZPROM RUB 47,400,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COOPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COOPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion. |

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| <b>Loan interest</b>                           | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Four (4) months; Five (5) months; Six (6) months; Seven (7) months; Eight (8) months; Nine (9) months; Ten (10) months; Eleven (11) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                     | The Loan shall mature on 31.12.2019, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                | If PJSC GAZPROM defaults on its obligations to repay the Principal, GAZPROM HOLDING COOPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 0.1% of the past-due amount for each day of the delay.   |  |
| <b>Contract term</b>                           | The Contract shall inure on the date when GAZPROM HOLDING COOPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Interested persons and interest reasons</b> | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
|  | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                             | 06.09.2019. No request received.  |  |
| <b>Transaction date</b>                        | 02.10.2019  |  |

### Transaction 21

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| <b>Parties</b>  | PJSC GAZPROM<br>GAZPROM HOLDING COOPERATIE U.A.   |
| <b>Subject matter of the Supplementary Agreement to Loan Contract No. 8 of 30.01.2019</b> | Making amendments to the Contract as concerns determination of the interest rate under the Contract as of the date PJSC GAZPROM repays any and every one-off amount disbursed by GAZPROM HOLDING COOPERATIE U.A. under the Contract (including the full Principal).   |
| <b>Interest rate determination under the Contract</b>                                     | Further, PJSC GAZPROM and GAZPROM HOLDING COOPERATIE U.A. shall determine the interest rate, as defined in the Contract, as of the date PJSC GAZPROM repays a tranche (a part of the tranche), for the earliest of the following events: the date PJSC GAZPROM actually finishes using the funds or the Loan maturity date as per the Contract. Therefore, applicable to a certain principal (tranche/part of a tranche) shall be the LIBOR interest rate adjusted for the credit risk premium, established as of the principal (tranche) disbursement date for such period of using the funds, which corresponds to the actual funds use period, but does not fall later than December 31 of the calendar year the respective loan (tranche) is disbursed. The interest rate match with the actual funds use period shall be determined in accordance with Appendix No. 4 to the Contract. If the LIBOR rate is not established or published on the principal (tranche) disbursement date, the LIBOR rate established as of the nearest rate publication date preceding the principal (tranche) disbursement date shall be applicable. If the LIBOR rate on the principal (tranche) disbursement date is negative, the LIBOR rate for the interest rate determination purposes shall be deemed to be zero. |

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| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from the date of its signature by the Parties and applies to the relations established between the Parties from the Contract date. |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 21.08.2019. No request received.  |  |
| <b>Transaction date</b>                         | 05.09.2019  |  |

### Transaction 22

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| <b>Parties</b>                                  | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.   |  |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 1 of 03.02.2017 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM USD 114,500,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |  |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. USD LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; One (1) month; Two (2) months; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |

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| <b>Notice sent</b>                              | 10.12.2019. No request received.  |   |
| <b>Transaction date</b>                         | 27.12.2019  |   |
| <b>Transaction 23</b>                           |   |   |
| <b>Parties</b>                                  | PJSC GAZPROM<br>GAZPROM EP INTERNATIONAL B.V.   |   |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 1 of 22.11.2017 made between GAZPROM EP INTERNATIONAL B.V. and PJSC GAZPROM, whereby GAZPROM EP INTERNATIONAL B.V. lends PJSC GAZPROM RUB 10,000,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM EP INTERNATIONAL B.V. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |   |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM EP INTERNATIONAL B.V. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |   |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |   |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |   |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM EP INTERNATIONAL B.V. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |   |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM EP INTERNATIONAL B.V. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |   |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |   |
| <b>Interested persons and interest reasons</b>  | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GAZPROM EP INTERNATIONAL B.V. Supervisory Board |
|   | Ms. E.V. Burmistrova  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM EP INTERNATIONAL B.V. Supervisory Board                        |
|   | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM EP INTERNATIONAL B.V. Supervisory Board                        |
|   | Mr. S.N. Menshikov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM EP INTERNATIONAL B.V. Supervisory Board                        |
| <b>Notice sent</b>                              | 10.12.2019. No request received.  |   |
| <b>Transaction date</b>                         | 19.12.2019. No approval of the transaction requested.   |   |

**Transaction 24**

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| <b>Parties</b>                                  | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.   |  |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 3 of 06.03.2017 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM RUB 15,000,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |  |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 10.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 28.12.2019  |  |

**Transaction 25**

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| <b>Parties</b> | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A. |
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| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 2 of 16.02.2017 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A. (hereinafter the Contract), whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM USD 200,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |  |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. USD LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; One (1) month; Two (2) months; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 10.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 27.12.2019  |  |

### Transaction 26

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| <b>Parties</b>        | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |
| <b>Subject matter</b> | The Parties have agreed upon the new version of Loan Contract No. 4 of 18.09.2017 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM USD 500,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract. |

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| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. USD LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; One (1) month; Two (2) months; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 10.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 27.12.2019  |  |

### Transaction 27

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| <b>Parties</b>                     | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.   |  |
| <b>Subject matter</b>              | The Parties have agreed upon the new version of Loan Contract No. 5 of 18.09.2017 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM RUB 11,000,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract. |  |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>               | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks;                          |  |



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|   | One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract.  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay. |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov<br>Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board  |
|   | Mr. S.I. Kuznets<br>Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board  |
| <b>Notice sent</b>                              | 10.12.2019. No request received.  |
| <b>Transaction date</b>                         | 28.12.2019  |

### Transaction 28

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| <b>Parties</b>                     | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.   |
| <b>Subject matter</b>              | The Parties have agreed upon the new version of Loan Contract No. 6 of 26.12.2017 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby PJSC GAZPROM lends GAZPROM HOLDING COÖPERATIE U.A. RUB 15,000,000,000.00, and GAZPROM HOLDING COÖPERATIE U.A. undertakes to repay PJSC GAZPROM the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of GAZPROM HOLDING COÖPERATIE U.A. If the Loan is exhausted, GAZPROM HOLDING COÖPERATIE U.A. is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC GAZPROM for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |
| <b>Loan interest</b>               | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |
| <b>Loan repayment time</b>         | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |
| <b>Liability of the Parties</b>    | If GAZPROM HOLDING COÖPERATIE U.A. defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, PJSC GAZPROM is entitled to claim that GAZPROM HOLDING COÖPERATIE U.A. pays a forfeit of 1/180 of the Bank of Russia key rate   |

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|   | on the past-due amount as of the forfeit payment date for each day of the delay.  |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when PJSC GAZPROM disburses the Principal or a part thereof to GAZPROM HOLDING COÖPERATIE U.A. and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law. |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 12.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 27.12.2019  |  |

### Transaction 29

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| <b>Parties</b>                            | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |  |
| <b>Subject matter</b>                     | The Parties have agreed upon the new version of Loan Contract No. 7 of 30.01.2019 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby PJSC GAZPROM lends GAZPROM HOLDING COÖPERATIE U.A. USD 500,000,000.00, and GAZPROM HOLDING COÖPERATIE U.A. undertakes to repay PJSC GAZPROM the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |  |
| <b>Loan disbursement procedure</b>        | The Loan may be provided in full or by installments, according to the written application(s) of GAZPROM HOLDING COÖPERATIE U.A. If the Loan is exhausted, GAZPROM HOLDING COÖPERATIE U.A. is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC GAZPROM for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |  |
| <b>Loan interest</b>                      | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. USD LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                | The Loan shall mature on 31.12.2020, with subsequent annual extension.   |  |
| <b>Liability of the Parties</b>           | If GAZPROM HOLDING COÖPERATIE U.A. defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, PJSC GAZPROM is entitled to claim that GAZPROM HOLDING COÖPERATIE U.A. pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                      | The Contract shall inure on the date when PJSC GAZPROM disburses the Principal or a part thereof to GAZPROM HOLDING COÖPERATIE U.A. and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |  |
| <b>Supplementary Agreement entry into</b> | The Supplementary Agreement comes into force from 01.01.2020.  |  |

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| <b>force</b>                                   |  |
| <b>Interested persons and interest reasons</b> | Mr. F.K. Sadygov<br>Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|  | Mr. S.I. Kuznets<br>Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                             | 12.12.2019. No request received.   |
| <b>Transaction date</b>                        | 27.12.2019   |

**Transaction 30**

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| <b>Parties</b>                                  | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 9 of 01.04.2019 made between GAZPROM HOLDING COÖPERATIE U.A. and PJSC GAZPROM, whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM USD 600,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. USD LIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.   |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov<br>Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board   |
|   | Mr. S.I. Kuznets<br>Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board   |
| <b>Notice sent</b>                              | 12.12.2019. No request received.   |

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| <b>Transaction date</b> | 27.12.2019 |
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**Transaction 31**

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| <b>Parties</b>                                  | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |  |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 10 of 01.04.2019 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby PJSC GAZPROM lends GAZPROM HOLDING COÖPERATIE U.A. EUR 450,000,000.00, and GAZPROM HOLDING COÖPERATIE U.A. undertakes to repay PJSC GAZPROM the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |  |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of GAZPROM HOLDING COÖPERATIE U.A. If the Loan is exhausted, GAZPROM HOLDING COÖPERATIE U.A. is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC GAZPROM for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. EONIA/EURIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.   |  |
| <b>Liability of the Parties</b>                 | If GAZPROM HOLDING COÖPERATIE U.A. defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, PJSC GAZPROM is entitled to claim that GAZPROM HOLDING COÖPERATIE U.A. pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when PJSC GAZPROM disburses the Principal or a part thereof to GAZPROM HOLDING COÖPERATIE U.A. and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.  |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 12.12.2019. No request received.   |  |
| <b>Transaction date</b>                         | 27.12.2019   |  |

**Transaction 32**

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| <b>Parties</b> | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A. |
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| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 11 of 10.09.2019 made between GAZPROM HOLDING COÖPERATIE U.A. and PJSC GAZPROM, whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM RUB 47,400,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |  |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 12.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 27.12.2019  |  |

### Transaction 33

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| <b>Parties</b>        | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |
| <b>Subject matter</b> | The Parties have agreed upon the new version of Loan Contract No. 12 of 02.10.2019 made between GAZPROM HOLDING COÖPERATIE U.A. and PJSC GAZPROM, whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM RUB 47,400,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract. |

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| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 12.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 27.12.2019  |  |

### Transaction 34

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| <b>Parties</b>   | PJSC GAZPROM<br>GAZPROM HOLDING COOPERATIE U.A.  |
| <b>Subject matter of the Confidentiality Agreement</b> | The Parties are willing to transfer each other the information that constitutes business secret in connection with entering into loan contracts and further agreements, in order to cooperate within GAZPROM Group companies' cash pool, as well as on other issues relating to financial and business operations of GAZPROM HOLDING COOPERATIE U.A. (hereinafter the Operations), under the Agreement terms and conditions. The information constituting business secret is any data (production, technical, economic, organizational etc.), including on intellectual activity deliverables in the sphere of research, as well as data on the ways of professional activity, which has actual or potential commercial value as third persons are not aware of, have no free access to the same and which is treated by its owner as business secret. |
| <b>Obligations of the Parties</b>                      | PJSC GAZPROM and GAZPROM HOLDING COOPERATIE U.A. undertake:-<br>to transfer information media to each other with an accompanying letter or under a Certificate of Acceptance signed by authorized representatives of the Parties;<br>not to transfer the information constituting business secret to each other by   |

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|  | <p>open communication channels, including via facsimile and the Internet, without the appropriate protection satisfactory to both Parties;</p> <p>to ensure protection of the information received and constituting business secret;</p> <p>in case of personal data transfer, to ensure its confidentiality in accordance with applicable law of the Parties;</p> <p>to use the information constituting business secret for the Operations purposes only; and</p> <p>not to sell, exchange, publish or otherwise disclose any information received and constituting business secret in any existing ways whatsoever, including by copying, printing or using electronic media, without a prior written consent of the Party transferring thereof (hereinafter the Transferring Party), except for the cases when:-</p> <p>(a) the Party the information constituting business secret is transferred to (hereinafter the Recipient) is required to transfer this information in full or in part to competent public authorities in accordance with any applicable law or judicial award, or any government regulation, decree, instruction or rule, provided that the information constituting business secret is transferred to the required extent only, as provided for by applicable law, and that the Recipient sends the Transferring Party the respective notice prior to such transfer;</p> <p>(b) the Recipient is able to justify the need to disclose the transferred information constituting business secret to its employees and officials for fulfillment of the Recipient's obligations with a view to carry out the Operations, provided that the Recipient remains responsible for ensuring that all persons, whom the transferred information constituting business secret is transferred to under this clause, meet the respective protection requirements.</p> |  |
| <b>Liability of the Parties</b>                | The Recipient is responsible for any expenses, losses and damages incurred by the Transferring Party and arising out of or in connection with any disclosure of the information constituting business secret, by the Recipient in breach of this Agreement or by any person, whom it may have transferred the information constituting business secret.  |  |
| <b>Agreement entry into force and term</b>     | The Agreement comes into force from the date of its signature and is valid for 5 years.  |  |
| <b>Interested persons and interest reasons</b> | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                             | 10.09.2019. No request received.   |  |
| <b>Transaction date</b>                        | 23.09.2019. No approval of the transaction requested.  |  |

### Transaction 35

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| <b>Parties</b>        | PJSC GAZPROM<br>GAZPROM HOLDING COOPERATIE U.A.  |
| <b>Subject matter</b> | GAZPROM HOLDING COOPERATIE U.A. and PJSC GAZPROM have agreed upon terms and conditions of ensuring protection of privacy and the fundamental rights and liberties of individuals at personal data transfer from GAZPROM HOLDING COOPERATIE U.A. to PJSC GAZPROM under Article 26(2), Directive 95/46/EU of the European Parliament and the European Council of 24.10.1995, <i>On the Protection of Individuals with regard to the Processing of Personal Data and On the Free Movement of Such Data.</i> |

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| <b>Material terms and conditions of the Agreement</b> | For the Agreement purposes, ‘personal data’, ‘special categories of data’, ‘to process/processing’, ‘a controller’, ‘a processor’, ‘a data subject’ and a ‘supervisory authority’ have the same meanings as those in the Directive. The data exporter is a controller transferring personal data. The data exporter performs obligations under employment contracts, as well as takes actions necessary to comply with legal requirements relating to personnel management. The data importer is a controller that agrees to receive personal data from the data exporter for further processing in accordance with terms and conditions of the Agreement and that does not fall under operation of a third country system ensuring adequate data protection. The data importer processes and stores personal data received.  |  |
| <b>Liability of the Parties</b>                       | The Parties agree that a data subject with damages incurred as a result of any breach of the provisions referred to in the Agreement has a right to compensation for the incurred damages from the Parties. The Parties agree that they may be relieved of this liability in the only case they can prove neither Party is at fault for breach of these provisions. GAZPROM HOLDING COOPERATIE U.A. and PJSC GAZPROM agree that they will have joint and several liability for damages caused to a data subject as a result of any breach mentioned in the first paragraph. In case of such breach, liability may be imposed on GAZPROM HOLDING COOPERATIE U.A. and PJSC GAZPROM or on both of them. The Parties agree that, should liability be imposed on one Party for the breach mentioned in the first paragraph and committed by the other Party, the latter shall keep the first Party free from any expenses, charges, damages, costs or losses to the extent of its own liability. |  |
| <b>Agreement termination</b>                          | The Parties agree that the Agreement termination at any time, in any circumstances and for whatever reason shall not relieve them of their obligations and/or free them from the Agreement terms and conditions with regard to processing of the transferred data.  |  |
| <b>Governing law</b>                                  | The Agreement is governed by the law of the Netherlands.  |  |
| <b>Interested persons and interest reasons</b>        | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COOPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                                    | 21.08.2019. No request received.  |  |
| <b>Transaction date</b>                               | 05.09.2019  |  |

### Transaction 36

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| <b>Parties</b>                     | PJSC GAZPROM<br>GAZPROM HOLDING COÖPERATIE U.A.  |
| <b>Subject matter</b>              | The Parties have agreed upon the new version of Loan Contract No. 8 of 30.01.2019 made between PJSC GAZPROM and GAZPROM HOLDING COÖPERATIE U.A., whereby GAZPROM HOLDING COÖPERATIE U.A. lends PJSC GAZPROM EUR 450,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM HOLDING COÖPERATIE U.A. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract. |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM HOLDING COÖPERATIE U.A. for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |



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| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. EONIA/EURIBOR rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; One (1) month; Three (3) months; Six (6) months; Twelve (12) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, GAZPROM HOLDING COÖPERATIE U.A. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM HOLDING COÖPERATIE U.A. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |
| <b>Interested persons and interest reasons</b>  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM HOLDING COÖPERATIE U.A. Supervisory Board |
| <b>Notice sent</b>                              | 10.12.2019. No request received.  |  |
| <b>Transaction date</b>                         | 27.12.2019  |  |

**Transaction 37**

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| <b>Parties</b>                     | PJSC GAZPROM<br>GAZPROM SCHWEIZ AG  |  |
| <b>Subject matter</b>              | The Parties have agreed upon the new version of Loan Contract No. 1 of 27.12.2018 made between GAZPROM SCHWEIZ AG and PJSC GAZPROM, whereby GAZPROM SCHWEIZ AG lends PJSC GAZPROM RUB 3,000,000,000.00, and PJSC GAZPROM undertakes to repay GAZPROM SCHWEIZ AG the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |  |
| <b>Loan disbursement procedure</b> | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to GAZPROM SCHWEIZ AG for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |  |
| <b>Loan interest</b>               | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>         | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>    | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or   |  |

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|   | to pay interest for the Principal use, GAZPROM SCHWEIZ AG is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.         |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when GAZPROM SCHWEIZ AG disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law. |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.  |  |
| <b>Interested persons and interest reasons</b>  | Mr. M.L. Sereda  | Holds positions in PJSC GAZPROM Board of Directors and GAZPROM SCHWEIZ AG Administrative Board   |
|   | Ms. E.V. Burmistrova   | Holds positions in PJSC GAZPROM Management Committee and GAZPROM SCHWEIZ AG Administrative Board |
| <b>Notice sent</b>                              | 12.12.2019. No request received.   |  |
| <b>Transaction date</b>                         | 27.12.2019   |  |

### Transaction 38

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| <b>Parties</b>                                  | PJSC GAZPROM<br>GAZPROM SCHWEIZ AG  |  |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 2 of 27.12.2018 made between PJSC GAZPROM and GAZPROM SCHWEIZ AG, whereby PJSC GAZPROM lends GAZPROM SCHWEIZ AG RUB 2,000,000,000.00, and GAZPROM SCHWEIZ AG undertakes to repay PJSC GAZPROM the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |  |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of GAZPROM SCHWEIZ AG. If the Loan is exhausted, GAZPROM SCHWEIZ AG is free, after the prepayment of the disbursed Principal or its portion, to apply to PJSC GAZPROM for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |  |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |  |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |  |
| <b>Liability of the Parties</b>                 | If GAZPROM SCHWEIZ AG defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, PJSC GAZPROM is entitled to claim that GAZPROM SCHWEIZ AG pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.  |  |
| <b>Contract term</b>                            | The Contract shall inure on the date when PJSC GAZPROM disburses the Principal or a part thereof to GAZPROM SCHWEIZ AG and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |  |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |  |

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| <b>Interested persons and interest reasons</b> | Mr. M.L. Sereda                  | Holds positions in PJSC GAZPROM Board of Directors and GAZPROM SCHWEIZ AG Administrative Board   |
|  | Ms. E.V. Burmistrova             | Holds positions in PJSC GAZPROM Management Committee and GAZPROM SCHWEIZ AG Administrative Board |
| <b>Notice sent</b>                             | 12.12.2019. No request received. |  |
| <b>Transaction date</b>                        | 27.12.2019                       |  |

**Transaction 39**

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| <b>Parties</b>                                  | PJSC GAZPROM<br>SOUTH STREAM TRANSPORT B.V.   |   |
| <b>Subject matter</b>                           | The Parties have agreed upon the new version of Loan Contract No. 1 of 04.09.2017 made between PJSC GAZPROM and SOUTH STREAM TRANSPORT B.V., whereby SOUTH STREAM TRANSPORT B.V. lends PJSC GAZPROM RUB 10,000,000,000.00, and PJSC GAZPROM undertakes to repay SOUTH STREAM TRANSPORT B.V. the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.   |   |
| <b>Loan disbursement procedure</b>              | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to SOUTH STREAM TRANSPORT B.V. for disbursement of a loan in the amount not exceeding the repaid Loan portion.   |   |
| <b>Loan interest</b>                            | The interest rate under the Contract is not fixed and is determined for individual loan installments depending on the actual period of each individual loan installment use as well as the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Six (6) months. The Parties may establish any other interest payment procedure by supplementary agreements to the Contract. |   |
| <b>Loan repayment time</b>                      | The Loan shall mature on 31.12.2020, with subsequent annual extension.  |   |
| <b>Liability of the Parties</b>                 | If PJSC GAZPROM defaults on its obligations to repay the Principal and/or to pay interest for the Principal use, SOUTH STREAM TRANSPORT B.V. is entitled to claim that PJSC GAZPROM pays a forfeit of 1/180 of the Bank of Russia key rate on the past-due amount as of the forfeit payment date for each day of the delay.   |   |
| <b>Contract term</b>                            | The Contract shall inure on the date when SOUTH STREAM TRANSPORT B.V. disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.   |   |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from 01.01.2020.   |   |
| <b>Interested persons and interest reasons</b>  | Ms. E.V. Burmistrova  | Holds positions in PJSC GAZPROM Management Committee and SOUTH STREAM TRANSPORT B.V. Board of Directors |
|   | Mr. O.E. Aksyutin   | Holds positions in PJSC GAZPROM Management Committee and SOUTH STREAM TRANSPORT B.V. Board of Directors |
|   | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and SOUTH STREAM TRANSPORT B.V. Board of Directors |

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| <b>Notice sent</b>      | 10.12.2019. No request received. |
| <b>Transaction date</b> | 27.12.2019                       |

**Transaction 40**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>OOO GAZPROM PERERABOTKA BLAGOVESCHENSK  |   |
| <b>Transaction subject matter</b>              | OOO GAZPROM PERERABOTKA BLAGOVESCHENSK lends PJSC GAZPROM RUB 43,000,000,000.00, and PJSC GAZPROM undertakes to repay OOO GAZPROM PERERABOTKA BLAGOVESCHENSK the provided Principal and pay interest thereon in the amount and in the manner stipulated in the Contract.  |   |
| <b>Loan disbursement procedure</b>             | The Loan may be provided in full or by installments, according to the written application(s) of PJSC GAZPROM. If the Loan is exhausted, PJSC GAZPROM is free, after the prepayment of the disbursed Principal or its portion, to apply to OOO GAZPROM PERERABOTKA BLAGOVESCHENSK for disbursement of a loan in the amount not exceeding the repaid Loan portion.  |   |
| <b>Loan interest</b>                           | The Contract interest rate is fixed at 0%. If OOO GAZPROM PERERABOTKA BLAGOVESCHENSK exits the consolidated group of taxpayers with PJSC GAZPROM responsible participant before expiration of the Contract, the Parties shall conclude a Supplementary Agreement for establishment of the interest rate that shall not be fixed and shall be determined with respect to separate Loan installments, depending on the actual use period of the funds provided in each separate Loan installment and the credit risk premium. MosPrime rates applicable to certain periods of funds use shall be the calculation basis for interest rates, namely: One (1) day (overnight); One (1) week; Two (2) weeks; One (1) month; Two (2) months; Three (3) months; Four (4) months; Five (5) months; Six (6) months; Seven (7) months; Eight (8) months; Nine (9) months; Ten (10) months; Eleven (11) months; Twelve (12) months. |   |
| <b>Loan repayment time</b>                     | The Loan shall mature on 31.12.2019, with subsequent annual extension.  |   |
| <b>Liability of the Parties</b>                | If PJSC GAZPROM defaults on its obligations to repay the Principal, OOO GAZPROM PERERABOTKA BLAGOVESCHENSK is entitled to claim that PJSC GAZPROM pays a forfeit of 0.1% of the past-due amount for each day of the delay.  |   |
| <b>Contract term</b>                           | The Contract shall inure on the date when OOO GAZPROM PERERABOTKA BLAGOVESCHENSK disburses the Principal or a part thereof to PJSC GAZPROM and shall terminate upon agreement between the Parties or for other reasons envisaged in the Contract and applicable law.  |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OOO GAZPROM PERERABOTKA BLAGOVESCHENSK Board of Directors |
| <b>Notice sent</b>                             | 21.06.2019. No request received.  |   |
| <b>Transaction date</b>                        | 22.08.2019  |   |

**Transaction 41**

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| <b>Parties</b>   | PJSC GAZPROM<br>SBERBANK PJSC  |  |
| <b>Subject matter of the Confidentiality Agreement</b> | Whereas SBERBANK PJSC renders financial and banking services under the applicable and new contracts (agreements) and whereas the Confidentiality Agreement of 16.02.2009 expires, the Parties undertake to provide each other with and not to disclose the information that constitutes business secret and any other confidential information (hereinafter the Confidential Information) in accordance with the Agreement terms and |  |

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|  | conditions.   |
| <b>Obligations of the Parties</b>              | <p>PJSC GAZPROM and SBERBANK PJSC undertake:-</p> <p>to transfer the Confidential Information media with an accompanying letter or to document a transfer with a Certificate of Acceptance signed by their authorized representatives;</p> <p>to inform each other, in writing and in a reasonable time period, of the persons authorized to accept and transfer the Confidential Information;</p> <p>to transfer the Confidential Information by registered mail, express mail, courier or special service or by employees (special messengers) of the Parties;</p> <p>not to transfer the Confidential Information to each other by open communication channels, including via facsimile and the Internet, without the appropriate protection satisfactory to both Parties;</p> <p>to protect the Confidential Information so that to ensure its safety (non-disclosure);</p> <p>to use the Confidential Information for fulfillment of the obligations envisaged in the Agreement only. Not to sell, exchange, publish or otherwise disclose the Confidential Information without a prior written consent of the Party transferring thereof (hereinafter the Transferring Party), including by printing, copying or using electronic media, except for the cases when:-</p> <p>a) the Party the Confidential Information is transferred to (hereinafter the Recipient) is required to transfer this Confidential Information to public authorities, other government bodies, local authorities in accordance with the applicable law. In these cases the Recipient shall send the Transferring Party, prior to the actual transfer of the Confidential Information, the respective request for a written consent to transfer thereof;</p> <p>b) the Confidential Information transfer to its employees and officials is caused by urgency of the Recipient's fulfillment of the obligations provided for by the Agreement, provided that the Recipient is responsible for meeting requirements of the Confidential Information protection by the persons the Confidential Information is transferred to under this Agreement;</p> <p>to handle the Confidential Information and its media in accordance with requirements of normative acts and the Parties' documents and to prevent the Confidential Information disclosure. Personal data transferred by the Parties shall be processed taking into account requirements of the Russian Federation law and provisions the Parties' local internal regulations governing personal data processing; and</p> <p>to immediately inform each other of the Confidential Information disclosures, to investigate into these facts.</p> |
| <b>Liability of the Parties</b>                | The Party at fault for the Confidential Information disclosure shall indemnify the other Party for its losses incurred in connection with the Confidential Information disclosure.  |
| <b>Agreement entry into force and term</b>     | The Agreement comes into force from the date of its signature by the Parties and is valid for 5 years.  |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Mau   Holds positions in PJSC GAZPROM Board of Directors and SBERBANK PJSC Supervisory Board   |
| <b>Notice sent</b>                             | 27.12.2018. No request received.  |
| <b>Transaction date</b>                        | 15.01.2019  |

#### Transaction 42

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| <b>Parties</b> | <p>PJSC GAZPROM;</p> <p>GAZPROM SCHWEIZ AG, as well as GAZPROM GERMANIA GMBH, WIBG GMBH, WIEH GMBH, WINGAS GMBH, GAZPROM MARKETING &amp; TRADING LTD, GAZPROM MEX (UK) 1 LIMITED,</p> |
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|   | GAZPROM MEX (UK) 2 LIMITED, GAZPROM GLOBAL LNG LIMITED, GAZPROM MARKETING & TRADING FRANCE SAS, GAZPROM MARKETING & TRADING MEXICO, S. DE R.I. DE C.V, GAZPROM MARKETING & TRADING RETAIL LIMITED, GAZPROM MARKETING & TRADING SINGAPORE PTE. LTD., GAZPROM MARKETING & TRADING SWITZERLAND AG, GAZPROM MARKETING & TRADING USA, INC., WINGAS HOLDING GMBH, WINGAS SALES GMBH, INDUSTRIEKRAFTWERK GREIFSWALD GMBH, ZWEITE GAZPROM PROJEKT GMBH, ASTORA GMBH & CO. KG, ASTORA BETEILIGUNGS-GMBH, WINGAS UK LIMITED, GAZPROM NGV EUROPE GMBH, SCHWARZMEER UND OSTSEE VERSICHERUNGS-AKTIENGESELLSCHAFT S O V A G, IMUK AG, GAS PROJECT DEVELOPMENT CENTRAL ASIA AG, WGS GAS S.R.O., VEMEX S.R.O., VEMEX ENERGO S.R.O., ZGG-ZARUBEZHGAZNEFTECHIM TRADING GMBH, ZMB GASSPEICHER HOLDING GMBH, GAZPROM TURKEY ENERJİ ANONİM ŞİRKETİ, WIEE HUNGARY KFT., C.K. WIEE ROMANIA SRL, WIEE BULGARIA FOOD, WINGAS BENELUX S.P.R.L., PREMIUMGAS S.P.A. (hereinafter collectively referred to as GAZPROM GERMANIA GROUP companies) |
| <b>Subject matter</b>                                 | GAZPROM GERMANIA GROUP companies and PJSC GAZPROM have agreed (hereinafter the Agreement) upon terms and conditions of ensuring protection of privacy and the fundamental rights and liberties of individuals at personal data transfer from PJSC GAZPROM to GAZPROM GERMANIA GROUP companies under Article 26(2), Directive 95/46/EU of the European Parliament and the European Council of 24.10.1995, <i>On the Protection of Individuals with regard to the Processing of Personal Data and On the Free Movement of Such Data</i> .  |
| <b>Material terms and conditions of the Agreement</b> | For the Agreement purposes, ‘personal data’, ‘special categories of data’, ‘to process/processing’, ‘a controller’, ‘a processor’, ‘a data subject’ and a ‘supervisory authority’ have the same meanings as those in the Directive. The data exporter is a controller transferring personal data. The data exporter performs obligations under employment contracts, as well as takes actions necessary to comply with legal requirements relating to personnel management. The data importer is a controller that agrees to receive personal data from the data exporter for further processing in accordance with terms and conditions of the Agreement and that does not fall under operation of a third country system ensuring adequate data protection. The data importer processes and stores personal data received. Material terms and conditions of the Agreement are defined in the Appendix to the Notice.   |
| <b>Liability of the Parties</b>                       | The Parties agree that a data subject with damages incurred as a result of any breach of the provisions referred to in the Agreement has a right to compensation for the incurred damages from the Parties. The Parties agree that they may be relieved of this liability in the only case they can prove neither Party is at fault for breach of these provisions. GAZPROM GERMANIA GROUP companies and PJSC GAZPROM agree that they will have joint and several liability for damages caused to a data subject as a result of any breach mentioned in the first paragraph. In case of such breach, liability may be imposed on GAZPROM GERMANIA GROUP companies, PJSC GAZPROM or all the Agreement Parties. The Parties agree that, should liability be imposed on one Party for the breach mentioned in the first paragraph and committed by the other Party, the latter shall keep the first Party free from any expenses, charges, damages, costs or losses to the extent of its own liability.               |
| <b>Agreement termination</b>                          | The Parties agree that the Agreement termination at any time, in any   |

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|  | circumstances and for whatever reason shall not relieve them of their obligations and/or free them from the Agreement terms and conditions with regard to processing of the transferred data. |  |
| <b>Governing law</b>                           | The Agreement is governed by law of the member country where the data exporter is established, i.e. by law of the respective data exporter member country.                                    |  |
| <b>Interested persons and interest reasons</b> | Ms. E.V. Burmistrova  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM SCHWEIZ AG Administrative Board |
|  | Mr. M.L. Sereda   | Holds positions in PJSC GAZPROM Board of Directors and GAZPROM SCHWEIZ AG Administrative Board   |
| <b>Notice sent</b>                             | 28.08.2019. No request received.  |  |
| <b>Transaction date</b>                        | 30.09.2019  |  |

### Transaction 43

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| <b>Parties</b>                                  | PJSC GAZPROM<br>AO PPF GAZFOND  |   |
| <b>Beneficiaries</b>                            | Employees of PJSC GAZPROM administration, PJSC GAZPROM representative offices, Primary trade union organization GAZPROM ADMINISTRATION TRADE UNION, and other persons pursuant to a resolution of PJSC GAZPROM Management Committee Chairman.   |   |
| <b>Subject matter</b>                           | Making amendments and supplements to Private Pension Agreement No. 10/00 of 21.02.2001 as concerns:-<br>changes in the name and bank details of the Party to the Agreement upon NON-STATE PENSION FUND GAZFOND restructuring to become AO PPF GAZFOND;<br>change in the name of PJSC GAZPROM trade union organization to become Primary trade union organization GAZPROM ADMINISTRATION TRADE UNION;<br>exclusion of references to the federal pension law from the Agreement; and<br>exclusion of AO PPF GAZFOND obligation to provide a depositor, in the established time, with changes to NON-STATE PENSION FUND GAZFOND Pension Rules approved of by the Fund Board (Minutes No. 85 of 15.03.2018) from the Agreement. |   |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from the date of its signature by the Parties. The terms and conditions concerning changes in the name of the Party to the Agreement, its address and bank details apply to the relations established between the Parties from 24.12.2018.   |   |
| <b>Interested persons and interest reasons</b>  | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and AO PPF GAZFOND Board of Directors |
|   | Ms. E.V. Mikhailova   | Holds positions in PJSC GAZPROM Management Committee and AO PPF GAZFOND Board of Directors                        |
| <b>Notice sent</b>                              | 26.04.2019. No request received.  |   |
| <b>Transaction date</b>                         | 17.05.2019  |   |

### Transaction 44

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| <b>Parties</b> | PJSC GAZPROM<br>AO PPF GAZFOND |  |
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| <b>Beneficiaries</b>                                      | Employees of PJSC GAZPROM administration, PJSC GAZPROM representative offices, Primary trade union organization GAZPROM ADMINISTRATION TRADE UNION, and other persons pursuant to a resolution of PJSC GAZPROM Management Committee Chairman.  |
| <b>Subject matter</b>                                     | PJSC GAZPROM undertakes to pay AO PPF GAZFOND private pension contributions for employees of PJSC GAZPROM administration, PJSC GAZPROM representative offices, Primary trade union organization GAZPROM ADMINISTRATION TRADE UNION, and other persons pursuant to a resolution of PJSC GAZPROM Management Committee Chairman (hereinafter the Subscribers), and AO PPF GAZFOND undertakes to pay private pensions to the Subscribers (retiree Subscribers) in accordance with AO NON-STATE PENSION FUND GAZFOND Pension Rules approved of by AO PPF GAZFOND Board of Directors Resolution (Minutes No. 02/19 of 18.03.2019) (hereinafter the Rules) and the Agreement.   |
| <b>Pension Scheme</b>                                     | Private pension is provided under Pension Scheme No. 7, <i>With Pension Contributions as Established. Pension is paid for at least 10 years, until exhaustion of funds on a subscriber's individual retirement account.</i>  |
| <b>Pension grounds</b>                                    | Pension grounds for a subscriber's right to private pension are as follows:-<br>a subscriber reaches the age entitling him/her to a retirement pension;<br>a subscriber has a right to an early retirement pension;<br>a subscriber's disability established;<br>pension granted to a subscriber under the public pension scheme, according to the Federal Law 'On Public Pension in the Russian Federation'; and<br>pension granted to a subscriber for other reasons, as provided for by the Russian Federation law.   |
| <b>Procedure for private pension granting and payment</b> | Private pension is granted and paid to a subscriber in case of any pension grounds in accordance with the Agreement, the Rules and a notice of private pension granting and payment. Private pension is paid for 15 and more years (including the disability private pension payment period), until exhaustion of funds on a subscriber's individual retirement account.   |
| <b>Liability of the Parties</b>                           | AO PPF GAZFOND obligations before PJSC GAZPROM (a subscriber/ retiree subscriber) under the Agreement arise from the date the first pension contribution is credited to AO PPF GAZFOND settlement account and may be amended in accordance with provisions of the Russian Federation law, the Rules and the Agreement. AO PPF GAZFOND obligations before PJSC GAZPROM (a subscriber/ retiree subscriber) established in the Agreement terminate upon their discharge and in other cases provided for by the Russian Federation law, the Rules and the Agreement. The Parties shall be liable for non-fulfillment or undue fulfillment of obligations taken thereunder in accordance with the applicable Russian law and the Rules. AO PPF GAZFOND shall not be liable for PJSC GAZPROM actions (failures to act) to determine the list of subscribers, for the pension contribution amount and for the date of pension contribution remittance to a subscriber's individual retirement account, as specified in PJSC GAZPROM order letter. |
| <b>Agreement term and termination procedure</b>           | The Agreement takes effect from the date of its signature by the Parties and is termless.<br>The Agreement terminates in the following cases:-<br>AO PPF GAZFOND full and due discharge of obligations taken under the Agreement;<br>the Agreement cancellation;<br>AO PPF GAZFOND or PJSC GAZPROM liquidation; and<br>in other cases provided for by the applicable Russian law.  |



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|  | Cessation of pension contribution payments by PJSC GAZPROM does not serve the grounds for cancellation of this Agreement and entails changes in AO PPF GAZFOND obligations only. |   |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and AO PPF GAZFOND Board of Directors |
|  | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and AO PPF GAZFOND Board of Directors                        |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and AO PPF GAZFOND Board of Directors                        |
|  | Ms. E.V. Mikhailova  | Holds positions in PJSC GAZPROM Management Committee and AO PPF GAZFOND Board of Directors                        |
| <b>Notice sent</b>                             | 26.04.2019. No request received.   |   |
| <b>Transaction date</b>                        | 17.05.2019   |   |

**Transaction 45**

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| <b>Parties</b>                                  | PJSC GAZPROM<br>AO PPF GAZFOND  |   |
| <b>Subscribers</b>                              | Employees of PJSC GAZPROM administration, PJSC GAZPROM representative offices, Primary trade union organization GAZPROM ADMINISTRATION TRADE UNION, and other persons pursuant to a resolution of PJSC GAZPROM Management Committee Chairman (hereinafter the Subscribers).   |   |
| <b>Beneficiaries</b>                            | The Subscribers, as well as successors of the Subscribers (retiree Subscribers)   |   |
| <b>Subject matter</b>                           | Making amendments and supplements to Private Pension Agreement (Pension Agreement) No. 7-01/13 of 31.12.2013 (hereinafter the Agreement) as concerns:-<br>changes in the name and bank details of the Party to the Agreement upon NON-STATE PENSION FUND GAZFOND restructuring to become AO PPF GAZFOND;<br>change in the name of PJSC GAZPROM trade union organization to become Primary trade union organization GAZPROM ADMINISTRATION TRADE UNION;<br>exclusion of references to the federal pension law from the Agreement;<br>exclusion of AO PPF GAZFOND obligation to provide a depositor, in the established time, with changes to NON-STATE PENSION FUND GAZFOND Pension Rules approved of by the Fund Board (Minutes No. 85 of 15.03.2018) from the Agreement; and<br>reduction in the private pension payment period. |   |
| <b>Supplementary Agreement entry into force</b> | The Supplementary Agreement comes into force from the date of its signature by the Parties. The terms and conditions concerning changes in the name of the Party to the Agreement, its address and bank details apply to the relations established between the Parties from 24.12.2018.   |   |
| <b>Interested persons and interest reasons</b>  | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and AO PPF GAZFOND Board of Directors |
|   | Ms. E.V. Mikhailova   | Holds positions in PJSC GAZPROM Management Committee and AO PPF GAZFOND Board of Directors                        |
| <b>Notice sent</b>                              | 29.10.2019. No request received.  |   |
| <b>Transaction date</b>                         | 14.11.2019  |   |

**Transaction 46**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>OOO GAZPROM LNG TECHNOLOGIES   |  |
| <b>Subject matter</b>                          | PJSC GAZPROM lends OOO GAZPROM LNG TECHNOLOGIES maximum RUB 4,762,000,000.00, and OOO GAZPROM LNG TECHNOLOGIES undertakes to repay the provided Principal in full, in the manner and the time stipulated in the Contract.  |  |
| <b>Loan purpose</b>                            | OOO GAZPROM LNG TECHNOLOGIES shall use cash lent by PJSC GAZPROM to replenish OOO GAZPROM LNG TECHNOLOGIES working capital.  |  |
| <b>Loan disbursement procedure</b>             | PJSC GAZPROM shall disburse the Loan by tranches, upon OOO GAZPROM LNG TECHNOLOGIES written request, by cash remittance to OOO GAZPROM LNG TECHNOLOGIES current account, and in the total amount not exceeding the Principal.  |  |
| <b>Loan interest</b>                           | Interest is not accrued on the Principal and is not paid.  |  |
| <b>Loan repayment time</b>                     | OOO GAZPROM LNG TECHNOLOGIES undertakes to repay the Principal within 365 calendar days from the remittance date of the first Principal tranche, by cash remittance to PJSC GAZPROM current account specified in the Contract. The Principal repayment date shall be the date of crediting cash to PJSC GAZPROM current account. |  |
| <b>Liability of the Parties</b>                | In case of the Principal maturity breach, PJSC GAZPROM is entitled to claim that OOO GAZPROM LNG TECHNOLOGIES pays a penalty of 0.01% of the outstanding amount for each calendar day of the delay.  |  |
| <b>Contract entry into effect and term</b>     | The Contract takes effect from the date of crediting the first Principal tranche to OOO GAZPROM LNG TECHNOLOGIES current account and is valid till the Parties have fully discharged their obligations under the Contract.   |  |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Mikhalenko  | Holds positions in PJSC GAZPROM Management Committee and OOO GAZPROM LNG TECHNOLOGIES Board of Directors |
| <b>Notice sent</b>                             | 03.12.2018. No request received.   |  |
| <b>Transaction date</b>                        | 14.01.2019   |  |

**Transaction 47**

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| <b>Parties</b>  | PJSC GAZPROM<br>OOO GAZPROM PERERABOTKA BLAGOVESCHENSK<br>CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK<br>SBERBANK PJSC<br>BANCA IMI S.P.A.  |  |
| <b>Beneficiaries</b>  | OOO GAZPROM PERERABOTKA BLAGOVESCHENSK (as the party with its obligations secured by PJSC GAZPROM), GPB BANK (AO) (as one of the financing parties, with PJSC GAZPROM securing obligations to this party) |  |
| <b>Subject matter of the direct contract to the Gas Processing Contract</b> | Establishment of certain PJSC GAZPROM obligations to secure OOO GAZPROM PERERABOTKA BLAGOVESCHENSK fulfillment of the Master Financing Contract made with respect to the Amur gas processing plant        |  |

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|  | <p>construction project between OOO GAZPROM PERERABOTKA BLAGOVESCHENSK, financial institutions acting as initial creditors, loan agents, BANCA IMI S.P.A. as a creditor coordination agent, CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK as a security agent (hereinafter the Security Agent) and SBERBANK PJSC as a joint and several creditor and the credit documents concluded pursuant to the Contract. In accordance with these documents, OOO GAZPROM PERERABOTKA BLAGOVESCHENSK attracts project financing for the Amur gas processing plant construction (hereinafter the Project Financing Documents).</p>  |
| <p><b>PJSC GAZPROM obligations</b></p> | <p>I. Obligations to provide loans to OOO GAZPROM PERERABOTKA BLAGOVESCHENSK</p> <p>PJSC GAZPROM unconditionally and irrevocably undertakes, before the Security Agent acting in the name and in the interests of the financing parties, to disburse OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan or to ensure that PJSC GAZPROM affiliate disburses OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan in the manner and on terms provided for by the Contract, if one of the following events defined in the Contract in detail occurs and persists in the reporting month (hereinafter any of the above-mentioned events is referred to as the Loan Disbursement Event):-</p> <ol style="list-style-type: none"> <li>1. impossibility of fulfillment meaning the circumstances when the fee paid by PJSC GAZPROM in the respective reporting month is less than it should be in accordance with terms of the Gas Processing Contract to be concluded between PJSC GAZPROM and OOO GAZPROM PERERABOTKA BLAGOVESCHENSK (hereinafter the GPC), in particular the cases when PJSC GAZPROM does not pay the fee in full (hereinafter the Fee Reduction) as a result of a court judgement, tax authority resolution or change in law.</li> <li>2. unavailability meaning the circumstances when the Fee Reduction is caused by partial or full decrease in the monthly available capacity of the Amur gas processing plant (hereinafter the Amur GPP) in the respective reporting month as a result of one of the following events:- <ol style="list-style-type: none"> <li>A) Political force majeure affecting OOO GAZPROM PERERABOTKA BLAGOVESCHENSK or Amur GPP;</li> <li>B) Occurrence of the owner's Risk Event; and</li> <li>C) OOO GAZPROM PERERABOTKA BLAGOVESCHENSK deliberate breach of the GPC terms and conditions or breach by negligence.</li> </ol> </li> <li>3. external cancellation meaning the circumstances when a court rules that GPC is deemed cancelled, invalid and/or void and the respective court ruling comes into force (except for the cases when PJSC GAZPROM files the respective petition to recognize GPC cancelled, invalid and/or void).</li> </ol> <p>II. Obligations to make payments to the financing organizations</p> <p>PJSC GAZPROM undertakes to pay the Security Agent acting in the name and in the interests of the financing organizations, in the manner and on terms provided for by the Contract, all the outstanding amounts under each of the senior debt contracts (as part of the Project Financing Documents), as well as any amounts due from OOO GAZPROM PERERABOTKA BLAGOVESCHENSK for the reason that the debt under the senior debt contracts is repaid early, if one of the following events occurs:-</p> <ol style="list-style-type: none"> <li>1. PJSC GAZPROM cancels GPC, except for the cases when such event is the Loan Disbursement Event;</li> <li>2. OOO GAZPROM PERERABOTKA BLAGOVESCHENSK members adopt a resolution to liquidate it;</li> <li>3. PJSC GAZPROM becomes bankrupt;</li> <li>4. PJSC GAZPROM does not pay OOO GAZPROM PERERABOTKA</li> </ol> |

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|                                       | <p>BLAGOVESCHENSK the fee in accordance with the GPC terms and conditions, except for the cases when the Loan Disbursement Events occur;</p> <p>5. The Loan Disbursement Event, PJSC GAZPROM failure to make any payment to OOO GAZPROM PERERABOTKA BLAGOVESCHENSK under GPC and the Contract, which would have been due in case of no Loan Disbursement Event, in the respective reporting month; and</p> <p>6. PJSC GAZPROM failure to fulfill its obligations to disburse OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan in case of any material damages to the Amur GPP.</p> <p>III. Obligations in case of material damages to the Amur GPP</p> <p>In case of any material damages to the Amur GPP, if this event entails the right to reduce the fee under GPC, PJSC GAZPROM undertakes, before the creditor coordination agent acting in the name and in the interests of the financing organizations, to take the following actions in the cases and in the manner provided for by the Contract:-</p> <p>1. In case of a resolution to recover the Amur GPP maximum capacity, to ensure recovery of the Amur GPP capacity to the maximum; or</p> <p>2. In case of a resolution not to recover the Amur GPP, to disburse OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan or to ensure that PJSC GAZPROM affiliate disburses OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan in accordance with the Contract; or</p> <p>3. In case of a resolution to partially recover the Amur GPP, to ensure the Amur GPP partial recovery and to disburse OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan or to ensure that PJSC GAZPROM affiliate disburses OOO GAZPROM PERERABOTKA BLAGOVESCHENSK a loan in accordance with the Contract.</p> <p>A loan to OOO GAZPROM PERERABOTKA BLAGOVESCHENSK in connection with any material damages to the Amur GPP shall be provided in the amount equal to the fee reduction as a result of any material damages to the Amur GPP in accordance with the GPC terms and conditions.</p> |
| <p><b>Financing organizations</b></p> | <p>The companies included in the list of financing parties and export credit agencies: CRÉDIT AGRICOLE CORPORATE AND INVESTMENT BANK, ING BANK N.V., ING Bank, a branch of ING-DIBA AG, SOCIÉTÉ GÉNÉRALE, UNICREDIT S.P.A., UNICREDIT BANK AG, BANCA IMI S.P.A. London Branch, INTESA SANPAOLO S.P.A. London Branch, BANCA IMI S.P.A., INTESA SANPAOLO S.P.A., INTESA SANPAOLO BANK LUXEMBOURG SA, MUFG BANK, LTD. (London Branch), MUFG BANK, LTD., SUMITOMO MITSUI BANKING CORPORATION, MIZUHO BANK, LTD., MIZUHO BANK, LTD., London Branch, NATIXIS, NATIXIS, London Branch, CREDIT SUISSE AG, DZ BANK AG, London Branch, UBI BANCA S.P.A., LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE, CASSA DEPOSITI E PRESTITI S.P.A., SBERBANK (SWITZERLAND) AG, SBERBANK PJSC, GPB BANK (AO), GAZPROMBANK (SWITZERLAND) LTD, VTB BANK (PAO), VTB BANK (EUROPE) SE, STATE DEVELOPMENT CORPORATION VEB.RF, PJSC BANK FC OTKRITIE, CHINA DEVELOPMENT BANK, BANK OF CHINA, BANK OF CHINA LIMITED, London branch, BANK OF CHINA LIMITED, Luxembourg Branch, BANK OF CHINA (LUXEMBOURG) S.A., Rotterdam Branch, BANK OF CHINA LIMITED, Hungarian Branch, JSBB BANK OF CHINA (AO), CHINA CONSTRUCTION BANK, CHINA CONSTRUCTION BANK CORPORATION, Beijing Branch, EULER HERMES, SACE S.P.A., THE RUSSIAN AGENCY FOR EXPORT CREDIT AND INVESTMENT INSURANCE Joint Stock Company.</p>  |

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| <b>Limit of PJSC GAZPROM obligations before GPB BANK (AO)</b> | The limit of PJSC GAZPROM obligations before GPB BANK (AO) with respect to the funds provided to OOO GAZPROM PERERABOTKA BLAGOVESCHENSK is RUB 60,000,000,000.00 (excluding fines, interest, penalties and reimbursable expenses). |  |
| <b>Limit of PJSC GAZPROM obligations under the Contract</b>   | The limit of PJSC GAZPROM obligations under the Contract is RUB 2,269,092,000,000.00.  |  |
| <b>The Contract entry into effect</b>                         | The Contract comes into force on the date of its signature by the Parties.   |  |
| <b>Applicable law</b>   | The Contract is governed by and construed in accordance with English law.  |  |
| <b>Interested persons and interest reasons</b>                | Mr. A.B. Miller  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|   | Mr. M.L. Sereda  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|   | Ms. E.A. Vasilieva   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|   | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|   | Mr. A.I. Akimov  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
| <b>Notice sent</b>  | 05.12.2019. No request received.   |  |
| <b>Transaction date</b>                                       | 23.12.2019   |  |

**Transaction 48**

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| <b>Parties</b>  | PJSC GAZPROM<br>CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK<br>BANCA IMI S.P.A.  |
| <b>Beneficiaries</b>  | OOO GAZPROM PERERABOTKA BLAGOVESCHENSK (as the party with its obligations secured by PJSC GAZPROM), GPB BANK (AO) (as one of the financing parties, with PJSC GAZPROM securing obligations to this party).   |
| <b>Subject matter of the Contract for the compensation obligation in connection with the World Bank prohibition on collateral between PJSC GAZPROM and BANCA IMI S.P.A.</b> | In accordance with the Contract, PJSC GAZPROM undertakes, within 20 business days from receipt of a written request sent by BANCA IMI S.P.A. at any time as of the signature and delivery date of any document, whereby OOO GAZPROM PERERABOTKA BLAGOVESCHENSK provides security for its assets to the financing parties, or any document, whereby any OOO GAZPROM PERERABOTKA BLAGOVESCHENSK member provides security for shares (stakes) in OOO GAZPROM PERERABOTKA BLAGOVESCHENSK authorized capital (hereinafter the Respective Security Document), to compensate each financing party for all possible documented costs, claims, losses, and expenses (including legal ones) or types of liability the respective financing party bears at any time from the effective date of the security under the Master Financing Contract made with respect to the Amur gas processing plant construction project between OOO GAZPROM PERERABOTKA BLAGOVESCHENSK, financial institutions acting as initial creditors, loan agents, BANCA IMI S.P.A. as a creditor coordination agent, CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK as a security |

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|   | <p>agent and SBERBANK PJSC as a joint and several creditor (hereinafter the Master Financing Contract), which directly results from the following:-</p> <ol style="list-style-type: none"> <li>1. Signature of the Respective Security Document;</li> <li>2. Provision or acceptance of collateral under the Respective Security Document;</li> <li>3. Ensuring of the execution of rights under the Respective Security Document;</li> <li>4. Full or partial invalidity or unenforceability of such Respective Security Document; or</li> <li>5. Purchase by or in the name of the International Bank for Reconstruction and Development (hereinafter IBRD) of ownership to the collateral or collateral interest with respect to all or a part of the collateral or alienation of all or a part of the collateral in favour of IBRD, but in each case by the only reason of IBRD execution of its own rights under IBRD General Terms and Conditions concerning the Russian Federation.</li> </ol>   |  |
| <b>Financing parties</b>                                      | <p>The financing parties under the concluded Contract are companies included in the list of financing parties under the Master Financing Contract: CRÉDIT AGRICOLE CORPORATE AND INVESTMENT BANK, ING BANK N.V., ING BANK, a branch of ING-DIBA AG, SOCIÉTÉ GÉNÉRALE, UNICREDIT S.P.A., UNICREDIT BANK AG, BANCA IMI S.P.A. London Branch, INTESA SANPAOLO S.P.A. London Branch, BANCA IMI S.P.A., INTESA SANPAOLO S.P.A., INTESA SANPAOLO BANK LUXEMBOURG SA, MUFG BANK, LTD. (London Branch), MUFG BANK, LTD., SUMITOMO MITSUI BANKING CORPORATION, MIZUHO BANK, LTD., MIZUHO BANK, LTD., London Branch, NATIXIS, NATIXIS, London Branch, CREDIT SUISSE AG, DZ BANK AG, London Branch, UBI BANCA S.P.A., LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE, CASSA DEPOSITI E PRESTITI S.P.A., SBERBANK (SWITZERLAND) AG, SBERBANK PJSC, GPB BANK (AO), GAZPROMBANK (SWITZERLAND) LTD, VTB BANK (PAO), VTB BANK (EUROPE) SE, STATE DEVELOPMENT CORPORATION VEB.RF, PJSC BANK FC OTKRITIE, CHINA DEVELOPMENT BANK, BANK OF CHINA, BANK OF CHINA LIMITED, London branch, BANK OF CHINA LIMITED, Luxembourg Branch, BANK OF CHINA (LUXEMBOURG) S.A., Rotterdam Branch, BANK OF CHINA LIMITED, HUNGARIAN BRANCH, JSBB BANK OF CHINA (AO), CHINA CONSTRUCTION BANK, CHINA CONSTRUCTION BANK CORPORATION, Beijing Branch, EULER HERMES, SACE S.P.A., THE RUSSIAN AGENCY FOR EXPORT CREDIT AND INVESTMENT INSURANCE JSC.</p> |  |
| <b>Limit of PJSC GAZPROM obligations before GPB BANK (AO)</b> | <p>The limit of PJSC GAZPROM obligations before GPB BANK (AO) with respect to the funds provided to OOO GAZPROM PERERABOTKA BLAGOVESHCHENSK is RUB 60,000,000,000.00 (excluding fines, interest, penalties and reimbursable expenses).</p>  |  |
| <b>Limit of PJSC GAZPROM obligations under the Contract</b>   | <p>The limit of PJSC GAZPROM obligations under the Contract is EUR 8,917,000,000.00 and RUB 170,731,000,000.00.</p>   |  |
| <b>The Contract entry into effect</b>                         | <p>The Contract comes into force on the date of its signature by the Parties.</p>   |  |
| <b>Applicable law</b>   | <p>The Contract is governed by and construed in accordance with English law.</p>  |  |
| <b>Interested persons and interest reasons</b>                | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |

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|                         | Mr. M.L. Sereda                  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|                         | Ms. E.A. Vasilieva               | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|                         | Mr. F.K. Sadygov                 | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|                         | Mr. A.I. Akimov                  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
| <b>Notice sent</b>      | 05.12.2019. No request received. |  |
| <b>Transaction date</b> | 23.12.2019                       |  |

**Transaction 49**

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| <b>Parties</b>             | PJSC GAZPROM<br>SBERBANK PJSC  |
| <b>Beneficiaries</b>       | OOO GAZPROM PERERABOTKA BLAGOVESCHENSK (as the party with its obligations secured by PJSC GAZPROM), GPB BANK (AO) (as one of the financing parties, with PJSC GAZPROM securing obligations to this party)  |
| <b>Subject matter</b>      | PJSC GAZPROM pledges all current and future PJSC GAZPROM property rights (claims) arising out of loan contracts to be concluded between PJSC GAZPROM as the lender and OOO GAZPROM PERERABOTKA BLAGOVESCHENSK as the borrower (hereinafter the Collateral) to SBERBANK PJSC to secure fulfillment of all current and future OOO GAZPROM PERERABOTKA BLAGOVESCHENSK obligations (hereinafter the Secured Obligations) under the Master Financing Contract made with respect to the Amur gas processing plant construction project between OOO GAZPROM PERERABOTKA BLAGOVESCHENSK, financial institutions acting as initial creditors, loan agents, BANCA IMI S.P.A. as a creditor coordination agent, CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK as a security agent and SBERBANK PJSC as a joint and several creditor (hereinafter the Master Financing Contract), under the loan contracts concluded pursuant to the Master Financing Contract, as well as under remuneration and hedge contracts made in connection with the funds provided in accordance with the Master Financing Contract and loan contracts (hereinafter the Secured Contracts). In case of foreclosure on the Collateral, SBERBANK PJSC is entitled to full revenues from the Collateral disposal, but this amount shall not exceed that of the Secured Obligations in the respective time and is not limited to the Collateral value. |
| <b>Secured obligations</b> | The Secured Obligations include:-<br>all OOO GAZPROM PERERABOTKA BLAGOVESCHENSK obligations before SBERBANK PJSC, other financing parties and export credit agencies under the Secured Contracts, in particular the obligation to repay/pay the principal, interest, penalties, fees, financing party remunerations, fines, obligations to compensate for damages caused by delayed fulfillment or any other undue fulfillment of the Secured Contracts, obligations to compensate for expenses and losses of the financing parties and any other payments due on a case by case basis in the amount and time provided for by the Secured Contracts;<br>and<br>all OOO GAZPROM PERERABOTKA BLAGOVESCHENSK obligations before SBERBANK PJSC, other financing parties and export credit agencies to  |

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|  | repay or refund any amounts received under any of the Secured Contracts, if any Secured Contract is found invalid or void.   |  |
| <b>Financing parties and export credit agencies under the Contract</b> | The companies included in the list of financing parties and export credit agencies: CRÉDIT AGRICOLE CORPORATE AND INVESTMENT BANK, ING BANK N.V., ING BANK, a branch of ING-DIBA AG, SOCIÉTÉ GÉNÉRALE, UNICREDIT S.P.A., UNICREDIT BANK AG, BANCA IMI S.P.A. London Branch, INTESA SANPAOLO S.P.A. London Branch, BANCA IMI S.P.A., INTESA SANPAOLO S.P.A., INTESA SANPAOLO BANK LUXEMBOURG SA, MUFG BANK, LTD. (London Branch), MUFG BANK, LTD., SUMITOMO MITSUI BANKING CORPORATION, MIZUHO BANK, LTD., MIZUHO BANK, LTD., London Branch, NATIXIS, NATIXIS, London Branch, CREDIT SUISSE AG, DZ BANK AG, London Branch, UBI BANCA S.P.A., LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE, CASSA DEPOSITI E PRESTITI S.P.A., SBERBANK (SWITZERLAND) AG, SBERBANK PJSC, GPB BANK (AO), GAZPROMBANK (SWITZERLAND) LTD, VTB BANK (PAO), VTB BANK (EUROPE) SE, STATE DEVELOPMENT CORPORATION VEB.RF, PJSC BANK FC OTKRITIE, CHINA DEVELOPMENT BANK, BANK OF CHINA, BANK OF CHINA LIMITED, London branch, BANK OF CHINA LIMITED, Luxembourg Branch, BANK OF CHINA (LUXEMBOURG) S.A., Rotterdam Branch, BANK OF CHINA LIMITED, Hungarian Branch, JSBB BANK OF CHINA (AO), CHINA CONSTRUCTION BANK, CHINA CONSTRUCTION BANK CORPORATION, Beijing Branch, EULER HERMES, SACE S.P.A., THE RUSSIAN AGENCY FOR EXPORT CREDIT AND INVESTMENT INSURANCE JSC. |  |
| <b>Collateral value</b>  | RUB 176,000,000,000.00   |  |
| <b>Limit of PJSC GAZPROM obligations before GPB BANK (AO)</b>          | The limit of PJSC GAZPROM obligations before GPB BANK (AO) with respect to the funds provided to OOO GAZPROM PERERABOTKA BLAGOVESHCHENSK is RUB 60,000,000,000.00 (excluding fines, interest, penalties and reimbursable expenses).  |  |
| <b>Applicable law</b>  | The Contract is governed by Russian law.   |  |
| <b>Termination of the pledge and the Contract</b>                      | The pledge and the Contract terminate on the earliest of the following dates:-<br>the date as of which all the Secured Obligations are fully terminated;<br>the date of the Collateral disposal in full in accordance with the Foreclosure and Disposal Contract; or<br>the date of pledge termination in accordance with Russian law.   |  |
| <b>Interested persons and interest reasons</b>                         | Mr. A.B. Miller  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|  | Mr. M.L. Sereda  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|  | Ms. E.A. Vasilieva   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. A.I. Akimov  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management           |



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| <b>Notice sent</b>      | 05.12.2019. No request received. |
| <b>Transaction date</b> | 23.12.2019                       |

**Transaction 50**

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| <b>Parties</b>  | PJSC GAZPROM<br>CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK   |
| <b>Beneficiaries</b>  | OOO GAZPROM PERERABOTKA BLAGOVESCHENSK (as the party with its obligations secured by PJSC GAZPROM), GPB BANK (AO) (as one of the financing parties, with PJSC GAZPROM securing obligations to this party)   |
| <b>Subject matter of the Contract for the loan servicing obligation</b> | <p>PJSC GAZPROM that undertakes to service the loan under the Master Financing Contract made with respect to the Amur gas processing plant construction project between OOO GAZPROM PERERABOTKA BLAGOVESCHENSK, financial institutions acting as initial creditors, loan agents, BANCA IMI S.P.A. as a creditor coordination agent, CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK as a security agent and SBERBANK PJSC as a joint and several creditor (hereinafter the Master Financing Contract), irrevocably and unconditionally guarantees CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK, in the name and in the interests of each beneficiary under the loan servicing obligation, to pay, as if PJSC GAZPROM is the principal debtor:-</p> <p>any debt part due and payable, but not paid, except for the debt becoming due as a result of occurrence of a mandatory early repayment event, early debt recovery or debt maturity, as specified in the Contract;</p> <p>any debt part due and payable as a result of occurrence of a mandatory early repayment event, as specified in the Contract; and</p> <p>all debt (assuming, for calculation purposes as of the respective determination date, that any and all debt is recovered early (or, in case of any hedge contract, terminated) and is due and payable) due and payable as a result of a material obligation non-fulfillment event.</p> |
| <b>Beneficiaries under the loan servicing obligation</b>                | <p>The companies included in the list of financing parties and export credit agencies: CRÉDIT AGRICOLE CORPORATE AND INVESTMENT BANK, ING BANK N.V., ING BANK, a branch of ING-DIBA AG, SOCIÉTÉ GÉNÉRALE, UNICREDIT S.P.A., UNICREDIT BANK AG, BANCA IMI S.P.A. London Branch, INTESA SANPAOLO S.P.A. London Branch, BANCA IMI S.P.A., INTESA SANPAOLO S.P.A., INTESA SANPAOLO BANK LUXEMBOURG SA, MUFG BANK, LTD. (London Branch), MUFG BANK, LTD., SUMITOMO MITSUI BANKING CORPORATION, MIZUHO BANK, LTD., MIZUHO BANK, LTD., London Branch, NATIXIS, NATIXIS, London Branch, CREDIT SUISSE AG, DZ BANK AG, London Branch, UBI BANCA S.P.A., LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE, CASSA DEPOSITI E PRESTITI S.P.A., SBERBANK (SWITZERLAND) AG, SBERBANK PJSC, GPB BANK (AO), GAZPROMBANK (SWITZERLAND) LTD, VTB BANK (PAO), VTB BANK (EUROPE) SE, STATE DEVELOPMENT CORPORATION VEB.RF, PJSC BANK FC OTKRITIE, CHINA DEVELOPMENT BANK, BANK OF CHINA, BANK OF CHINA LIMITED, London branch, BANK OF CHINA LIMITED, Luxembourg Branch, BANK OF CHINA (LUXEMBOURG) S.A., Rotterdam Branch, BANK OF CHINA LIMITED, Hungarian Branch, JSBB BANK OF CHINA (AO), CHINA CONSTRUCTION BANK, CHINA CONSTRUCTION BANK CORPORATION, Beijing Branch, EULER HERMES, SACE S.P.A.,</p>  |

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|   | THE RUSSIAN AGENCY FOR EXPORT CREDIT AND INVESTMENT INSURANCE JSC.   |  |
| <b>Limit of PJSC GAZPROM obligations before GPB BANK (AO)</b> | The limit of PJSC GAZPROM obligations before GPB BANK (AO) with respect to the funds provided to OOO GAZPROM PERERABOTKA BLAGOVESCHENSK is RUB 60,000,000,000.00 (excluding fines, interest, penalties and reimbursable expenses). |  |
| <b>Limit of PJSC GAZPROM liability under the Contract</b>     | The limit of PJSC GAZPROM liability under the Contract is EUR 8,917,000,000.00 and RUB 170,731,000,000.00.   |  |
| <b>The Contract entry into effect</b>                         | The Contract comes into force on the date of its signature by the Parties.   |  |
| <b>Applicable law</b>   | The Contract is governed by English law.   |  |
| <b>Interested persons and interest reasons</b>                | Mr. A.B. Miller  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|   | Mr. M.L. Sereda  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|   | Ms. E.A. Vasilieva   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|   | Mr. F.K. Sadygov   | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|   | Mr. A.I. Akimov  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
| <b>Notice sent</b>  | 05.12.2019. No request received.   |  |
| <b>Transaction date</b>                                       | 23.12.2019   |  |

**Transaction 51**

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| <b>Parties</b>                                      | OOO GAZPROM PERERABOTKA<br>OOO GAZPROM ASSET MANAGEMENT<br>OOO GAZPROM PERERABOTKA BLAGOVESCHENSK<br>CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK<br>SBERBANK PJSC<br>BANCA IMI S.P.A.<br>subordinated creditors, including PJSC GAZPROM  |
| <b>Beneficiaries</b>                                | GPB BANK (AO) (as one of the financing parties, with PJSC GAZPROM securing obligations to this party)  |
| <b>Subject matter of the Subordination Contract</b> | Each subordinated creditor, including PJSC GAZPROM, under the Contract guarantees each financing party under the Master Financing Contract made with respect to the Amur gas processing plant construction project between OOO GAZPROM PERERABOTKA BLAGOVESCHENSK, financial institutions acting as initial creditors, loan agents, BANCA IMI S.P.A. as a creditor coordination agent, CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK as a security agent and SBERBANK PJSC as a joint and several creditor (except for the cases provided for by the effective law), that it will not, without BANCA IMI S.P.A. written consent:-<br>claim or ensure payment, repayment or any allocation of funds towards any |

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|  | <p>subordinated debt in cash or in kind from OOO GAZPROM PERERABOTKA BLAGOVESHCHENSK or any other source or use any funds or assets to repay any subordinated debt, except for the cases when the Contract allows to do so;</p> <p>repay any subordinated debt using its right to write-off any subordinated debt, except for the cases when the Contract allows to do so;</p> <p>allow any collateral, guarantee or compensation or any subordinated debt to exist or benefit from or in connection with the same, except for the cases when such collateral is the allowed one;</p> <p>repudiate, amend, cancel or waive any subordinated document condition, except for changes without prejudice to any rights or interests of any secured party with respect to a senior debt or to the subordination provided for by this Contract;</p> <p>allow any obligations representing a subordinated debt in the form of a note or a similar document, whereby rights are transferred by endorsement and the debt may be recovered by enforcement, by a holder of such note or similar instrument, to exist or</p> <p>take any actions or act in any way possibly breaching the subordination provided for by the Contract.</p>   |  |
| <b>Financing parties</b>                       | <p>The companies included in the list of financing parties and export credit agencies: CRÉDIT AGRICOLE CORPORATE AND INVESTMENT BANK, ING BANK N.V., ING BANK, a branch of ING-DIBA AG, SOCIÉTÉ GÉNÉRALE, UNICREDIT S.P.A., UNICREDIT BANK AG, BANCA IMI S.P.A. London Branch, INTESA SANPAOLO S.P.A. London Branch, BANCA IMI S.P.A., INTESA SANPAOLO S.P.A., INTESA SANPAOLO BANK LUXEMBOURG SA, MUFG BANK, LTD. (London Branch), MUFG BANK, LTD., SUMITOMO MITSUI BANKING CORPORATION, MIZUHO BANK, LTD., MIZUHO BANK, LTD., London Branch, NATIXIS, NATIXIS, London Branch, CREDIT SUISSE AG, DZ BANK AG, London Branch, UBI BANCA S.P.A., LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE, CASSA DEPOSITI E PRESTITI S.P.A., SBERBANK (SWITZERLAND) AG, SBERBANK PJSC, GPB BANK (AO), GAZPROMBANK (SWITZERLAND) LTD, VTB BANK (PAO), VTB BANK (EUROPE) SE, STATE DEVELOPMENT CORPORATION VEB.RF, PJSC BANK FC OTKRITIE, CHINA DEVELOPMENT BANK, BANK OF CHINA, BANK OF CHINA LIMITED, London branch, BANK OF CHINA LIMITED, Luxembourg Branch, BANK OF CHINA (LUXEMBOURG) S.A., Rotterdam Branch, BANK OF CHINA LIMITED, Hungarian Branch, JSBB BANK OF CHINA (AO), CHINA CONSTRUCTION BANK, CHINA CONSTRUCTION BANK CORPORATION, Beijing Branch, EULER HERMES, SACE S.P.A., THE RUSSIAN AGENCY FOR EXPORT CREDIT AND INVESTMENT INSURANCE JSC.</p> |  |
| <b>Applicable law</b>                          | The Contract is governed by English law.  |  |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|  | Mr. M.L. Sereda   | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|  | Ms. E.A. Vasilieva  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |

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|                         | Mr. A.I. Akimov                  | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
| <b>Notice sent</b>      | 05.12.2019. No request received. |  |
| <b>Transaction date</b> | 23.12.2019                       |  |

**Transaction 52**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS   |  |
| <b>Subject matter of the Contract</b>          | PJSC GAZPROM undertakes to transfer the assets suitable for normal operations and owned by PJSC GAZPROM into OAO GAZPROM TRANSGAZ BELARUS temporary possession and use for a fee, as per the lists of assets for lease.  |  |
| <b>Lease payment amount</b>                    | OAO GAZPROM TRANSGAZ BELARUS pays PJSC GAZPROM a fee for use of the assets in the amount of USD 90,385,560.00.   |  |
| <b>Settlement terms</b>                        | OAO GAZPROM TRANSGAZ BELARUS shall remit the lease payment for the reporting (current) period on or before the 22 <sup>nd</sup> of the month following the reporting (current) period. The reporting period under the Contract is a calendar month. OAO GAZPROM TRANSGAZ BELARUS pays the value added tax to the Republic of Belarus budget in accordance with the Protocol on the procedure for levying indirect taxes and the mechanism of control over their payment in exporting and importing goods, performing works, rendering services (to the Agreement on the Eurasian Economic Union of 29.05.2014) and in accordance with tax laws of the Republic of Belarus. OAO GAZPROM TRANSGAZ BELARUS withholds a foreign legal entity income tax on the amounts of lease payments and penalties for a failure to remit the lease payments under the Contract, in accordance with the Agreement between the Russian Federation Government and the Republic of Belarus Government of 21.04.1995, for the avoidance of double taxation and the prevention of fiscal evasion with respect to taxes on income and assets, and the Republic of Belarus law, and transfers it [the tax] to the Republic of Belarus budget. |  |
| <b>Contract term</b>                           | The Contract takes effect from 01.01.2020 and is valid till 31.12.2020, and as concerns mutual settlements, till the Parties have fully discharged their obligations.  |  |
| <b>Dispute settlement procedure</b>            | All disputes and disagreements arising out of the Contract shall be settled in the Moscow City Arbitration Court in accordance with applicable law of the Russian Federation.  |  |
| <b>Interested persons and interest reasons</b> | Mr. O.E. Aksyutin  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Board of Directors |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Board of Directors |
|  | Mr. V.A. Mikhalenko  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Board of Directors |
| <b>Notice sent</b>                             | 17.12.2019. No request received.   |  |
| <b>Transaction date</b>                        | 31.12.2019. No approval of the transaction requested.  |  |

**Transaction 53**

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| <b>Parties</b>        | PJSC GAZPROM<br>GPB BANK (AO)   |
| <b>Beneficiary</b>    | OOO MK-1  |
| <b>Subject matter</b> | PJSC GAZPROM undertakes, in the scope and on the terms defined in the |

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|  | Contract, subsidiarily with OOO MK-1, to be liable to GPB BANK (AO) for OOO MK-1 fulfillment of its obligations (hereinafter the Secured Obligations) to repay the principal in the amount not exceeding RUB 95,891,000,000.00 and interest thereon in the amount not exceeding RUB 16,000,000,000.00 under the Credit Facility Contract between GPB BANK (AO) and OOO MK-1. If OOO MK-1 fails to fulfill the Secured Obligations, PJSC GAZPROM and OOO MK-1 are liable to GPB BANK (AO) subsidiarily in the manner provided for by the Contract. |  |
| <b>PJSC GAZPROM liability</b>                  | If PJSC GAZPROM fails to fulfill the Secured Obligations caused by OOO MK-1 failure to fulfill the obligations, GPB BANK (AO) is entitled to claim that PJSC GAZPROM pays a fine (penalty) of 0.01% of the outstanding amount for each day of the delay, by GPB BANK (AO) sending a written notice of the fine (penalty) payment.   |  |
| <b>The Contract entry into effect and term</b> | The Surety Contract comes into force from the date of its signature and is valid till 01.06.2028. The Surety Contract terminates early (the surety terminates early), if the Secured Obligations terminate.   |  |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GPB BANK (AO) Board of Directors |
|  | Mr. A.I. Akimov   | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors and Management Committee |
|  | Mr. M.L. Sereda   | Holds positions in PJSC GAZPROM Board of Directors and GPB BANK (AO) Board of Directors                          |
|  | Ms. E.A. Vasilieva  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. A.V. Kruglov  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
|  | Mr. K.G. Seleznyov  | Holds positions in PJSC GAZPROM Management Committee and GPB BANK (AO) Board of Directors                        |
| <b>Notice sent</b>                             | 02.12.2018. No request received.  |  |
| <b>Transaction date</b>                        | 31.01.2019  |  |

#### Transaction 54

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| <b>Parties</b>        | PJSC GAZPROM<br>BNP PARIBAS SA<br>AO GAZPROM SPACE SYSTEMS   |
| <b>Subject matter</b> | <p>PJSC GAZPROM, BNP PARIBAS SA bank and AO GAZPROM SPACE SYSTEMS made the Contract of Approval to:-<br/>amend the Surety Contract between PJSC GAZPROM and BNP PARIBAS SA, bank of 27.05.2010 (hereinafter the Surety Contract),<br/>confirm PJSC GAZPROM consent to amend the loan contract between AO GAZPROM SPACE SYSTEMS, BNP PARIBAS SA bank, CITIBANK INTERNATIONAL PLC and CRÉDIT AGRICOLE CORPORATE &amp; INVESTMENT BANK, Paris Branch, of 26.05.2010 (hereinafter the Loan Contract) in the form of contract of amendments (hereinafter the Contract of Amendments).</p> <p>BNP PARIBAS SA concludes the Contract in the name of all financing participants, in its own interests and in the interests of other financing participants, namely: BNP PARIBAS SA bank, CITIBANK INTERNATIONAL PLC and CRÉDIT AGRICOLE CORPORATE &amp; INVESTMENT BANK, Paris Branch. AO GAZPROM SPACE SYSTEMS (as the borrower under the Contract of Amendments) confirms its awareness of the Contract conclusion between PJSC GAZPROM and BNP PARIBAS SA bank.</p> |

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| <b>Amendments to the Surety Contract</b>                      | <p>From 01.01.2017, the coverage formerly provided by COFACE agency shall be provided by the French state and managed by the Bpifrance Assurance Export agency (hereinafter BPIAE agency) acting in the name, by order and under control of the French state in accordance with Article L. 432-2, French Insurance Code, including COFACE agency insurance policy. Correspondingly, from 01.01.2017, under the Surety Contract:-</p> <p>the French state shall be the Legal Successor of COFACE agency;<br/> BPIAE shall be the agent of the French state;<br/> all references to COFACE agency in the Surety Contract shall be construed as references to the French state and/or BPIAE agency, depending on the context;<br/> all rights obtained by COFACE agency before 01.01.2017 under or in connection with the Surety Contract shall belong the French state and/or BPIAE agency, depending on the context;<br/> any request for consent or other notice or communication addressed to the French state (as the legal successor of COFACE agency) shall be sent to BPIAE agency; and<br/> any consent or other notice or communication received from BPIAE agency shall be construed as sent with the French state consent and in accordance with powers granted by the French state.</p> |   |
| <b>Consents and approvals in accordance with the Contract</b> | <p>As of the Contract effective date, PJSC GAZPROM:-</p> <p>confirms its consent to the Contract of Amendments terms and conditions and the amendments made to the Loan Contract through the Contract of Amendments and accepts the Loan Contract as amended by the Contract of Amendments (hereinafter the Amended Loan Contract);</p> <p>confirms that its surety and compensation guarantee under the Surety Contract and all other terms and conditions of the Surety Contract:-</p> <p>remain in full force and effect in accordance with the Surety Contract terms and conditions (the Amended Contract);</p> <p>are effective with respect to AO GAZPROM SPACE SYSTEMS obligations under the Amended Loan Contract, and</p> <p>in each case subject to any limitations stipulated in the Surety Contract.</p> <p>PJSC GAZPROM gives warranties and guarantees stipulated in the Surety Contract (except for the warranties and guarantees in the Surety Contract provisions on confirmations, stamp duties and state approvals) as of the Contract date and the effective date, in each case with respect to facts and circumstances existing at that time.</p>  |   |
| <b>Date of entry into force</b>                               | <p>The date of entry into force has the meaning defined in the Contract of Amendments and means the date when BNP PARIBAS SA bank sends a notice provided for by the Contract of Amendments or another date AO GAZPROM SPACE SYSTEMS and BNP PARIBAS SA bank (acting pursuant to instructions of all creditors) may agree upon.</p>   |   |
| <b>Applicable law</b>   | <p>The Contract is governed by English law.</p>   |   |
| <b>Interested persons and interest reasons</b>                | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and AO GAZPROM SPACE SYSTEMS Board of Directors |
|   | Mr. M.L. Sereda   | Holds positions in PJSC GAZPROM Board of Directors and AO GAZPROM SPACE SYSTEMS Board of Directors                          |
|   | Mr. S.F. Khomyakov  | Holds positions in PJSC GAZPROM Management Committee and AO GAZPROM SPACE SYSTEMS Board of Directors                        |
|   | Mr. V.A. Mikhalenko   | Holds positions in PJSC GAZPROM Management Committee and AO GAZPROM SPACE SYSTEMS Board of Directors                        |

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| <b>Notice sent</b>      | 23.10.2018. No request received. |
| <b>Transaction date</b> | 13.02.2019                       |

**Transaction 55**

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| <b>Parties</b>   | PJSC GAZPROM<br>OOO GAZPROM EXPORT   |
| <b>Subject matter of the Supplementary Agreement to the Share Purchase and Sale Contract of 07.06.2018</b> | Making amendments to the Contract as concerns extension of the conditions precedent period provided for by the Contract from 12 to 24 months. In case of conditions precedent non-occurrence within the said period, PJSC GAZPROM shall refund OOO GAZPROM EXPORT the amounts received under the Contract, and the Contract shall terminate.   |
| <b>Material terms and conditions of the Contract</b>   | <p>PJSC GAZPROM sells, and OOO GAZPROM EXPORT purchases, EUROPOL GAZ S.A. shares belonging to PJSC GAZPROM, at the price specified in the Contract. Data on EUROPOL GAZ S.A. shares being the subject matter of sale and purchase under the Contract:-</p> <p>Securities type – ordinary registered shares;<br/> Issue form – certificates;<br/> Nominal value per ordinary registered share – 100 zloties;<br/> Total number of shares transferred under the Contract – 384,000;<br/> EUROPOL GAZ S.A. state registration number – KRS0000060709;<br/> The state authority the securities issue has been registered by – Warsaw City District Court;<br/> Share series – Series A, Nos. 384001 through 768000;<br/> Holder of EUROPOL GAZ S.A. Shareholders Register is EUROPOL GAZ S.A.<br/> The share selling price includes remuneration for the shares, as well as for transfer of other rights and claims under the Contract and amounts to USD 710,000,000.00. The price shall be paid in rubles at the exchange rate established by the Russian Federation Central Bank as of the price payment date.<br/> PJSC GAZPROM shall take all actions necessary to transfer the shares into OOO GAZPROM EXPORT ownership and shall provide OOO GAZPROM EXPORT with documents required to enter the respective operations into EUROPOL GAZ S.A. Shareholders Register, within 14 calendar days from occurrence of the last condition precedent in accordance with provisions of Article 157, Civil Code of the Russian Federation:-<br/> other EUROPOL GAZ S.A. shareholders do not exercise their preemption right with respect to the shares or waive the same in accordance with provisions of EUROPOL GAZ S.A. Articles of Association;<br/> EUROPOL GAZ S.A. General Meeting gives its consent to sell the shares to OOO GAZPROM EXPORT in accordance with provisions of EUROPOL GAZ S.A. Articles of Association or, in case of a refusal to give consent and in the absence of any specification of another purchaser of the shares, the period provided for by EUROPOL GAZ S.A. Articles of Association expires; or<br/> permissions of authorized state bodies of the Parties' state or EUROPOL GAZ S.A. state to make this transaction are obtained, if necessary.<br/> From the price payment under the Contract to the transfer of ownership to the shares to OOO GAZPROM EXPORT, fulfillment of the obligation to take all actions required to transfer the shares into OOO GAZPROM EXPORT ownership shall be secured by pledge of the shares to OOO GAZPROM EXPORT. The shares pledge shall be the subject matter of a separate agreement between the Parties.</p> |
| <b>Supplementary Agreement entry into</b>  | The Supplementary Agreement to the Contract comes into force from its signature by both Parties.   |

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| Interested persons and interest reasons | Ms. E.V. Burmistrova<br>Holds a position in PJSC GAZPROM Management Committee and is OOO GAZPROM EXPORT General Director |
| Notice sent                             | 17.05.2019. No request received.   |
| Transaction date                        | 06.06.2019   |

**Transaction 56**

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| Parties  | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS   |  |
| Subject matter of the supplement to Contract No. ГТБ/КП of 12.12.2014 for gas supply to the Republic of Belarus in 2015/2019 | Making amendments to the Contract as concerns:-<br>increase in the 2019 gas supply volume;<br>changes in quarterly allocation of the 2019 gas supply volume; and<br>adjustment of the estimated price of gas supplied in 2019.   |  |
| Gas supply volume  | PJSC GAZPROM undertakes to sell OAO GAZPROM TRANSGAZ BELARUS, and OAO GAZPROM TRANSGAZ BELARUS undertakes to purchase from PJSC GAZPROM, 20.8 Bcm of gas in 2019.<br>The following quarterly allocation of the 2019 gas supply volume is envisaged:-<br>1st quarter – 5,800 mln. cubic meters,<br>2nd quarter – 4,340 mln. cubic meters,<br>3rd quarter – 4,330 mln. cubic meters, and<br>4th quarter – 6,330 mln. cubic meters. |  |
| Gas price  | The estimated price of gas supplied in 2019 is around USD 2,760,000,000.00, inclusive of VAT in accordance with Russian law.   |  |
| Supplement entry into force  | The Supplement to the Contract comes into force from the date of its signature and applies to the relations established between the Parties from 01.01.2019.   |  |
| Interested persons and interest reasons  | Mr. O.E. Aksyutin  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. V.A. Markelov  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. V.A. Mikhalenko  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
| Notice sent  | 10.12.2019. No request received.   |  |
| Transaction date   | 26.12.2019   |  |

**Transaction 57**

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| Parties                    | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS   |  |
| Transaction subject matter | Making supplements to Contract No. ГТБ/КП of 12.12.2014 between PJSC GAZPROM and OAO GAZPROM TRANSGAZ BELARUS for gas supply to the Republic of Belarus in 2015/2019 as concerns:-<br>quarterly allocation of the 2019 gas supply volume;<br>determination of the estimated price of gas supplied in 2019. |  |
| Gas supply volume          | The following quarterly allocation of the 2019 gas supply volume is envisaged:-  |  |



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|  | 1st quarter – 5,650 mln. cubic meters;<br>2nd quarter – 4,330 mln. cubic meters;<br>3rd quarter – 4,240 mln. cubic meters; and<br>4th quarter – 6,080 mln. cubic meters. |
| <b>Gas price</b>                               | The estimated price of gas supplied in 2019 is around USD 2,690,000,000.00, inclusive of VAT in accordance with Russian law.   |
| <b>Supplement entry into force</b>             | The Supplement comes into force from the date of its signature and applies to the relations established between the Parties from 01.01.2019.                             |
| <b>Interested persons and interest reasons</b> | Mr. O.E. Aksyutin<br>Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board   |
|  | Mr. V.A. Mikhalenko<br>Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board   |
|  | Mr. S.F. Prozorov<br>Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board   |
|  | Mr. I.Y. Fyodorov<br>Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board   |
| <b>Notice sent</b>                             | 23.01.2019. No request received.   |
| <b>Transaction date</b>                        | 07.02.2019   |

### Transaction 58

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| <b>Parties</b>                                 | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS   |
| <b>Transaction subject matter</b>              | Making amendments and supplements to Contract No. ГТБ/TP of 12.12.2014 between PJSC GAZPROM and OAO GAZPROM TRANSGAZ BELARUS for natural gas transit across the Republic of Belarus territory in 2015/2019 as concerns:-<br>specification of volumes of gas transit across the Republic of Belarus territory in 2019;<br>distribution of gas supply volumes transported across the Republic of Belarus territory by destination; and<br>determination of the estimated services price for natural gas transit across the Republic of Belarus territory in 2019.  |
| <b>Gas transit volume</b>                      | The volume of gas transit across the Republic of Belarus territory in 2019 is as follows:-<br>through OAO GAZPROM TRANSGAZ BELARUS gas pipeline system – 7.3479 Bcm;<br>through <i>Yamal-Europe</i> gas pipeline – 33.06 Bcm.  |
| <b>Gas transit distribution by destination</b> | The volume of gas transit across the Republic of Belarus territory in 2019 is distributed to the following destinations:-<br>- for consumers in the Kaliningrad Region of the Russian Federation through the Republic of Lithuania territory ( <i>Kotlovka</i> gas-measuring station):<br>the total of 2,518.5 mln. cubic meters, including:-<br>1st quarter of 2019 – 755.9 mln. cubic meters;<br>2nd quarter of 2019 – 601.4 mln. cubic meters;<br>3rd quarter of 2019 – 428.5 mln. cubic meters; and<br>4th quarter of 2019 – 732.7 mln. cubic meters.<br>- for consumers in the Republic of Lithuania ( <i>Kotlovka</i> gas-measuring station):<br>the total of 1,429.4 mln. cubic meters, including:-<br>1st quarter of 2019 – 669 mln. cubic meters; |

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|  | <p>2nd quarter of 2019 – 174.2 mln. cubic meters;<br/> 3rd quarter of 2019 – 100.4 mln. cubic meters; and<br/> 4th quarter of 2019 – 485.8 mln. cubic meters.<br/> - for consumers in Western Europe (<i>Kondratki</i>, <i>Vysokoe</i>, and <i>Teterevka</i> gas-measuring stations):<br/> the total of 36,460* mln. cubic meters, including:<br/> 1st quarter of 2019 – 9,748.2 mln. cubic meters;<br/> 2nd quarter of 2019 – 9,312.4 mln. cubic meters;<br/> 3rd quarter of 2019 – 8,456.5 mln. cubic meters; and<br/> 4th quarter of 2019 – 8,942.9 mln. cubic meters.<br/> *Including 33,060 mln. cubic meters of gas transit across the Republic of Belarus territory through the Belorussian section of the <i>Yamal-Europe</i> Russian pipeline, from the Russian Federation border to <i>Kondratki</i> GMS, quarterly allocated as follows:-<br/> 1st quarter of 2019 – 8,909.9 mln. cubic meters;<br/> 2nd quarter of 2019 – 8,464.7 mln. cubic meters;<br/> 3rd quarter of 2019 – 7,599.6 mln. cubic meters; and<br/> 4th quarter of 2019 – 8,085.8 mln. cubic meters.</p> |   |
| <b>Gas transit services price</b>              | The total estimated services price for natural gas transit across the Republic of Belarus territory in 2019 is about USD 345 mln., inclusive of VAT.   |   |
| <b>Supplement entry into force</b>             | The Supplement comes into force from the date of its signature and applies to the relations established between the Parties from 01.01.2019.   |   |
| <b>Interested persons and interest reasons</b> | Mr. O.E. Aksyutin  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. V.A. Mikhalenko  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. S.F. Prozorov  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. I.Y. Fyodorov  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
| <b>Notice sent</b>                             | 23.01.2019. No request received.   |   |
| <b>Transaction date</b>                        | 07.02.2019   |   |

### Transaction 59

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| <b>Parties</b>                    | PJSC GAZPROM<br>MOLDOVAGAZ JSC   |
| <b>Transaction subject matter</b> | <p>Making supplements to Contract No. 1ГМ-07-11 of 29.12.2006 between PJSC GAZPROM and the Moldavian-Russian joint-stock company MOLDOVAGAZ for terms and conditions of natural gas supply to the Republic of Moldova in 2007/2019 as concerns:-<br/> specification of volumes of natural gas supply to the Republic of Moldova in 2019 and monthly allocation of gas volumes;<br/> specification of the gas price recalculation procedure, and<br/> determination of the price for gas supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2019.</p> |

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| <b>Gas volume</b>                              | PJSC GAZPROM undertakes to supply in 2019, and MOLDOVAGAZ JSC undertakes to accept and pay for, 1,063 mln. cubic meters of gas. If OOO TIRASPOLTRANSGAZ concludes a contract with MOLDOVAGAZ JSC for supply of 1,798 mln. cubic meters of gas, PJSC GAZPROM will supply to MOLDOVAGAZ JSC, and MOLDOVAGAZ JSC will pay for, the said additional volume of gas. The total 2019 volume of gas supply on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, for consumers in the Republic of Moldova, including for OOO TIRASPOLTRANSGAZ, will not exceed 2,861 mln. cubic meters.   |   |
| <b>Gas price recalculation procedure</b>       | <p>From 01.01.2015 to the Contract term expiration, the price recalculation to account for the actual lowest heat value shall be carried out monthly by the formula:-</p> $P_x = \frac{P_n \times Q_{\text{сред.мес.}}}{8050_{\text{ккал / куб.м}}}$ <p><math>P_x</math> – actual natural gas price;<br/> <math>P_n</math> – estimated contractual price established in accordance with the Contract provisions; and<br/> <math>Q_{\text{сред.мес.}}</math> – lowest average monthly heat value of gas for the reporting month, kcal/cu.m.</p> <p>The gas price includes the necessary taxes (inclusive of VAT), charges and mandatory payments payable in accordance with Russian law under the Contract.</p> <p>If the supplied gas has the actual lowest average monthly heat value for the reporting month <math>Q_{\text{сред.мес.}}</math> exceeding 8,250 kcal/m<sup>3</sup>, the maximum lowest heat value <math>Q_{\text{сред.мес.}} = 8,250</math> kcal/m<sup>3</sup> shall be used to recalculate the price for gas supplied in that month.</p> |   |
| <b>Gas price</b>                               | The price for gas ( $P_n$ ) supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2019 shall be USD 236.71 per 1,000 cu.m, with the forecasted basic gas price ( $P_o$ ) for 2019 being USD 236.708, and shall be adjusted in the first supply month based on the actual basic price calculated in accordance with the Contract provisions.   |   |
| <b>Supplement entry into force</b>             | The Supplement comes into force from the date of its signature, applies to the relations established between the Parties from 01.01.2019, and is valid till 31.12.2019 inclusively, and as concerns settlements, till the Parties have fully discharged their obligations under the Supplement. The Supplement provisions on the gas price recalculation procedure, except for the provisions governing recalculation of the price for supplied gas with the actual lowest average monthly heat value for the reporting month $Q_{\text{сред.мес.}}$ exceeding 8,250 kcal/m <sup>3</sup> , apply to the relations established between the Parties from 01.01.2015. The Supplement provisions governing recalculation of the price for supplied gas with the actual lowest average monthly heat value for the reporting month $Q_{\text{сред.мес.}}$ exceeding 8,250 kcal/m <sup>3</sup> apply to the relations established between the Parties from 01.01.2017.  |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Golubev   | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
|  | Mr. I.Y. Fyodorov  | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
| <b>Notice sent</b>                             | 21.01.2019. No request received.   |   |
| <b>Transaction date</b>                        | 05.02.2019   |   |

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| <b>Parties</b>                           | PJSC GAZPROM<br>MOLDOVAGAZ JSC   |
| <b>Transaction subject matter</b>        | Making amendments and supplements to Contract No. 2ГМ-11 of 31.12.2010 between PJSC GAZPROM and the Moldavian-Russian joint-stock company MOLDOVAGAZ for terms and conditions of natural gas transit across the Republic of Moldova territory in 2011/2019 as concerns:-<br>specification of volumes of natural gas transit across the Republic of Moldova territory in 2019 and quarterly allocation of gas volumes,<br>specification of the gas price recalculation procedure, and<br>determination of the price for gas supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2019.  |
| <b>Gas volume</b>                        | PJSC GAZPROM undertakes to supply 19,741.6 mln. cubic meters of gas to MOLDOVAGAZ JSC in 2019, and MOLDOVAGAZ JSC undertakes to accept the gas and to ensure its transportation in the form of transit across the Republic of Moldova territory for supply to other European countries through the <i>Orlovka</i> GMS. To pay for the services of gas transit across the Republic of Moldova territory for supply to other countries within OOO TIRASPOLTRANSGAZ service area under the Contract, as rendered to PJSC GAZPROM, PJSC GAZPROM will supply up to 125 mln. cubic meters of gas in 2019, and MOLDOVAGAZ JSC will accept the gas to ensure the Republic of Moldova gas balance.  |
| <b>Gas price recalculation procedure</b> | <p>From 01.01.2015 to the Contract term expiration, the price recalculation to account for the actual lowest heat value shall be carried out monthly by the formula:-</p> $P_x = \frac{P_n \times Q_{\text{сред.мес.}}}{8050_{\text{ккал / куб.м}}}$ <p><math>P_x</math> – actual natural gas price;<br/> <math>P_n</math> – estimated contractual price established in accordance with the Contract provisions; and<br/> <math>Q_{\text{сред.мес.}}</math> – lowest average monthly heat value of gas for the reporting month, kcal/cu.m.</p> <p>The gas price includes the necessary taxes (inclusive of VAT), charges and mandatory payments payable in accordance with Russian law under the Contract.</p> <p>If the supplied gas has the actual lowest average monthly heat value for the reporting month <math>Q_{\text{сред.мес.}}</math> exceeding 8,250 kcal/m<sup>3</sup>, the maximum lowest heat value <math>Q_{\text{сред.мес.}} = 8,250</math> kcal/m<sup>3</sup> shall be used to recalculate the price for gas supplied in that month.</p> |
| <b>Gas price</b>                         | The price for gas ( $P_n$ ) supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2019 as payment for the services of gas transit across the Republic of Moldova territory for supply to other countries, as rendered by MOLDOVAGAZ JSC to PJSC GAZPROM, shall be USD 236.71 per 1,000 cu.m, with the forecasted basic gas price ( $P_o$ ) for 2019 being USD 236.708, and shall be adjusted in the first supply month based on the actual basic price calculated in accordance with the Contract provisions.   |
| <b>Supplement entry into force</b>       | The Supplement comes into force from the date of its signature, applies to the relations established between the Parties from 01.01.2019, and is valid till 31.12.2019 inclusively, and as concerns settlements, till the Parties have fully discharged their obligations under the Supplement. The Supplement provisions on the gas price recalculation procedure, except for the provisions governing recalculation of the price for supplied gas with the actual lowest average   |

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|  | monthly heat value for the reporting month $Q_{\text{Сред.мес.}}$ exceeding 8,250 kcal/m <sup>3</sup> , apply to the relations established between the Parties from 01.01.2015. The Supplement provisions governing recalculation of the price for supplied gas with the actual lowest average monthly heat value for the reporting month $Q_{\text{Сред.мес.}}$ exceeding 8,250 kcal/m <sup>3</sup> apply to the relations established between the Parties from 01.01.2017. |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Golubev   | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
|  | Mr. I.Y. Fyodorov  | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
| <b>Notice sent</b>                             | 21.01.2019. No request received.   |   |
| <b>Transaction date</b>                        | 05.02.2019   |   |

### Transaction 61

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| <b>Parties</b>   | PJSC GAZPROM<br>GAZPROM SCHWEIZ AG   |
| <b>Subject matter of the supplement to AG Contract No. P-TP-12 of 29.12.2011</b> | Making amendments to the Contract as concerns:-<br>terms and definitions of the Contract;<br>supplementation of the Contract subject matter;<br>specification of the procedure for gas acceptance for transportation;<br>prolongation of the Contract term till 31.12.2024; and<br>GAZPROM SCHWEIZ AG bank details.  |
| <b>Subject matter</b>  | PJSC GAZPROM takes obligations related to rendering services of annual pipeline transportation across the Russian Federation territory, as well as across territories of the Republic of Uzbekistan, the Republic of Kazakhstan, the Republic of Belarus, the Republic of Moldova, the Ukraine, and the Republic of Estonia, with respect to 40.7 Bcm of natural gas owned by GAZPROM SCHWEIZ AG for its export from the Russian Federation (hereinafter the Services) and supply to consumers in the Ukraine, the Republic of Moldova, Georgia, European countries and the Azerbaijan Republic. To fulfill its obligation under the Contract, PJSC GAZPROM shall enter into the respective contracts (agreements, deals) with gas transportation organizations and/or gas companies of the countries the natural gas is transported across. For rendering the Services under the Contract, GAZPROM SCHWEIZ AG transfers the natural gas to PJSC GAZPROM on the borders of Turkmenistan/Republic of Uzbekistan, Turkmenistan/Republic of Kazakhstan, Republic of Uzbekistan/Republic of Kazakhstan, Republic of Kazakhstan/Russian Federation, Azerbaijan Republic/Russian Federation. Upon rendering the Services, PJSC GAZPROM transfers the natural gas to GAZPROM SCHWEIZ AG on the borders of Russian Federation/Ukraine, Russian Federation/Republic of Belarus, Ukraine/Poland, Ukraine/Slovakia, Ukraine/Hungary, Ukraine/Romania, Ukraine/Republic of Moldova, Republic of Belarus/Poland, Republic of Belarus/Ukraine, Russian Federation/Georgia, Russian Federation/Azerbaijan Republic, Russian Federation/Republic of Estonia, Republic of Estonia/Latvian Republic; the closest geographical point in the respective GMS areas, where the <i>Nord Stream – 1</i> and/or <i>Nord Stream – 2</i> gas sealine section crosses the state border of the Russian Federation in the Baltic Sea and the closest geographical point in the respective GMS areas, where the <i>TurkStream</i> and/or <i>South Stream</i> gas sealine section crosses the state border of the Russian Federation in the Black Sea. |
| <b>Procedure for gas acceptance for transportation</b>                           | Allocation of the natural gas volumes specified in the Contract shall be based on monthly applications GAZPROM SCHWEIZ AG sends to PJSC GAZPROM not later than 10 business days prior to the respective  |

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|  | transportation month. Monthly gas volumes may be changed upon agreement between the Parties.   |  |
| <b>Supplement entry into force</b>             | The Supplement comes into force from the date of its signature and applies to the relations established between the Parties from 01.01.2020. |  |
| <b>Interested persons and interest reasons</b> | Mr. M.L. Sereda  | Holds positions in PJSC GAZPROM Board of Directors and GAZPROM SCHWEIZ AG Administrative Board   |
|  | Ms. E.V. Burmistrova   | Holds positions in PJSC GAZPROM Management Committee and GAZPROM SCHWEIZ AG Administrative Board |
| <b>Notice sent</b>                             | 17.12.2019. No request received.   |  |
| <b>Transaction date</b>                        | 31.12.2019. No approval of the transaction requested.  |  |

### Transaction 62

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| <b>Parties</b>                                    | PJSC GAZPROM<br>GAZPROM E.P. INTERNATIONAL B.V.<br>OOO GAZPROM TRANSGAZ KRASNODAR<br>BULGARIAN ENERGY HOLDING EAD<br>SOUTH STREAM BULGARIA AD   |
| <b>Subject matter of the Arrangement Contract</b> | GAZPROM E.P. INTERNATIONAL B.V. and BULGARIAN ENERGY HOLDING EAD agree and confirm that the loan in the amount of EUR 97,667,842.72 (hereinafter the Loan) provided by GAZPROM E.P. INTERNATIONAL B.V. to BULGARIAN ENERGY HOLDING EAD under the Loan Contract of 03.06.2014 made between them (hereinafter the Loan Contract) matures from the time SOUTH STREAM BULGARIA AD terminates the <i>South Stream</i> project implementation in the Republic of Bulgaria territory (hereinafter the Project), as announced at the General Shareholders Meeting of SOUTH STREAM BULGARIA AD on 21.12.2017, and that the Loan Contract provisions apply to the Project termination, provided that the Arrangement Contract is met and in accordance therewith. The Parties agree that all intentions, obligations and promises of OOO GAZPROM TRANSGAZ KRASNODAR and BULGARIAN ENERGY HOLDING EAD, being shareholders of SOUTH STREAM BULGARIA AD (hereinafter collectively referred to as the Shareholders), with respect to the Project became inoperative on 21.12.2017, provided that the Arrangement Contract terms and conditions are met. Taking into account SOUTH STREAM BULGARIA AD General Shareholders Meeting Resolution of 21.12.2017, as well as the actions taken and defined in the Arrangement Contract, the Shareholders shall, as possible, take steps so that SOUTH STREAM BULGARIA AD uses all available legal ways, as it deems appropriate, to increase cash revenues for the Shareholders, including disposal of assets not necessary for SOUTH STREAM BULGARIA AD operations until its liquidation. SOUTH STREAM BULGARIA AD shall own land allotments related to the <i>Pasha Dere – Provadia</i> section until the Shareholders adopt the respective resolution on the issue. The final resolution shall be adopted on or before 30.06.2020. The Shareholders shall, as possible, guarantee, right from the Arrangement Contract commencement and not later than 27.12.2019, that SOUTH STREAM BULGARIA AD General Shareholders Meeting passes a resolution to reduce its authorized capital by cancelling SOUTH STREAM BULGARIA AD shares owned by the Shareholders through their repurchase. SOUTH STREAM BULGARIA AD authorized capital shall be reduced by at least EUR 193,000,000.00. For the avoidance of any uncertainty, the Parties agree that the capital reduction in accordance with the Arrangement Contract shall not be caused by non-fulfillment of obligations under the Loan Contract or other financial documents. SOUTH STREAM BULGARIA AD Shareholders shall adopt a resolution on |

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|  | <p>SOUTH STREAM BULGARIA AD liquidation reasonableness on or before 30.06.2020.</p> <p>All cash received by SOUTH STREAM BULGARIA AD as a result of the capital reduction in accordance with the Arrangement Contract shall be distributed among the Shareholders within 30 days from the receipt date (in the case of BULGARIAN ENERGY HOLDING EAD, by cash transfer to GAZPROM E.P. INTERNATIONAL B.V. in accordance with the Arrangement Contract). Upon SOUTH STREAM BULGARIA AD liquidation, all income due to the Shareholders (hereinafter the Liquidation Share) shall be paid immediately (in the case of BULGARIAN ENERGY HOLDING EAD, by cash transfer to GAZPROM E.P. INTERNATIONAL B.V. in accordance with the Arrangement Contract). In any case, the Liquidation Share shall be distributed within 2 years from the time SOUTH STREAM BULGARIA AD Shareholders resolve to liquidate it, except for cases when this two-year period may be extended in accordance with mandatory legal provisions applicable to the liquidation procedure. BULGARIAN ENERGY HOLDING EAD shall, without any undue delay, inform GAZPROM E.P. INTERNATIONAL B.V. of the exact capital reduction amount, as per the General Shareholders Meeting Resolution, as well as of BULGARIAN ENERGY HOLDING EAD share in the Liquidation Share, as per the Arrangement Contract.</p> |   |
| <b>Other material terms and conditions</b>     | <p>BULGARIAN ENERGY HOLDING EAD agrees that its share of all revenues from SOUTH STREAM BULGARIA AD authorized capital reduction, as well as its share in the Liquidation Share upon SOUTH STREAM BULGARIA AD liquidation in accordance with the Arrangement Contract shall be used, first and foremost, to repay the Principal and the remaining cash shall be transferred to BULGARIAN ENERGY HOLDING EAD. Provided that BULGARIAN ENERGY HOLDING EAD meets its obligations under the Arrangement Contract, GAZPROM E.P. INTERNATIONAL B.V. publicly waives any rights to claim payment of any additional amounts under the Loan Contract, as well as compensation for losses arising out of the Loan Contract or the Arrangement Contract. Provided that the Parties meet their obligations under the Arrangement Contract, GAZPROM E.P. INTERNATIONAL B.V., PJSC GAZPROM and OOO GAZPROM TRANSGAZ KRASNODAR waive and undertake not to raise (as well as ensure no claims on the part of its affiliates, directors, officials and authorized persons of GAZPROM E.P. INTERNATIONAL B.V., PJSC GAZPROM, OOO GAZPROM TRANSGAZ KRASNODAR and their affiliates) any claims against BULGARIAN ENERGY HOLDING EAD, its affiliates, the state of Bulgaria or any person related to the Project.</p>  |   |
| <b>Arrangement Contract entry into force</b>   | <p>The Contract comes into force from its signature by all Parties.</p>   |   |
| <b>Applicable law</b>                          | <p>The Arrangement Contract and any non-contractual obligations arising out of it or in connection therewith shall be governed by and construed in accordance with British law.</p>   |   |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and GAZPROM E.P. INTERNATIONAL B.V. Supervisory Board |
|  | Mr. F.K. Sadygov  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM E.P. INTERNATIONAL B.V. Supervisory Board                        |
|  | Ms. E.V. Burmistrova  | Holds positions in PJSC GAZPROM Management Committee and GAZPROM E.P. INTERNATIONAL B.V. Supervisory Board                        |

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|                  | Mr. S.N. Menshikov               | Holds positions in PJSC GAZPROM Management Committee and GAZPROM E.P. INTERNATIONAL B.V. Supervisory Board |
| Notice sent      | 11.12.2019. No request received. |  |
| Transaction date | 27.12.2019                       |  |

### Transaction 63

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| Parties                                   | PJSC GAZPROM<br>TÜRKAKIM GAZ TAŞIMA A.Ş.<br>Government of the Republic of Turkey  |  |
| Subject matter of the Assignment Contract | PJSC GAZPROM undertakes to assign and transfer, and under the Assignment Contract assigns and transfers, the protocol of <i>TurkStream</i> gas pipeline Onshore Section 2 of 26.05.2018 signed by the Government of the Republic of Turkey and PJSC GAZPROM (hereinafter the Protocol) and all rights and obligations under the Protocol or arising out of the same (hereinafter the Rights and Obligations) to TÜRKAKIM GAZ TAŞIMA A.Ş. TÜRKAKIM GAZ TAŞIMA A.Ş. agrees to become a Party to the Protocol and to accept all the Rights and Obligations. The Government of the Republic of Turkey consents to the Protocol transfer, as well as to the Rights and Obligations assignment and transfer to TÜRKAKIM GAZ TAŞIMA A.Ş. |  |
| Applicable law                            | The Assignment Contract is governed by and construed in accordance with Swiss law of substance, except for its provisions on conflicts of law.  |  |
| Interested persons and interest reasons   | Mr. O.E. Aksyutin   | Holds positions in PJSC GAZPROM Management Committee and TÜRKAKIM GAZ TAŞIMA A.Ş. Board of Directors |
| Notice sent                               | 27.12.2018. No request received.  |  |
| Transaction date                          | 21.02.2019  |  |

### Transaction 64

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| Parties  | PJSC GAZPROM<br>OOO GAZPROM EXPORT   |  |
| Subject matter of Supplementary Agreement No. 24 of 02.09.2019 to Commission Contract No. ГЭ 01/09 of 07.12.2009 | Making amendments and supplements to the Contract as concerns updating the nomenclature of goods (refined products) intended for sale under the Contract and their quality parameters in connection with introduction of new standards from 01.07.2019 (GOST R 52087-2018, GOST 27578-2018, GOST 20448-2018 and EAEU TR 045/2017). |  |
| Supplementary Agreement entry into force   | The Supplementary Agreement comes into force from the date of its signature. The Supplementary Agreement terms and conditions apply to the relations established between the Parties from 01.07.2019.  |  |
| Interested persons and interest reasons <sup>3</sup>   | Ms. E.V. Burmistrova   | Holds a position in PJSC GAZPROM Management Committee and is OOO GAZPROM EXPORT General Director |
| Management body that resolved to approve of the transaction  | Approved of by PJSC GAZPROM Board of Directors Resolution No. 3341 of 19.11.2019.  |  |
| Transaction date   | 02.09.2019   |  |

<sup>3</sup> Hereinafter in transactions 65, 66, 67, 68, and 77 interest reasons of the respective person existed as of the transaction date.



**Transaction 65**

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| <b>Parties</b>  | PJSC GAZPROM<br>OOO CENTRKASPNEFTEGAZ  |  |
| <b>Subject matter of Supplementary Agreement No. 14 of 14.01.2019</b> | Making amendments to Loan Contract No. 0608 of 05.06.2008 as concerns extension of the Principal repayment period.   |  |
| <b>Principal repayment period</b>                                     | On or before 25.12.2019.   |  |
| <b>Supplementary Agreement entry into force</b>                       | The Supplementary Agreement comes into force from the date of its signature by the Parties. The Supplementary Agreement terms and conditions apply to the relations established between the Parties from 21.12.2018. |  |
| <b>Interested persons and interest reasons</b>                        | Mr. D.N. Patrushev   | Held a position in PJSC GAZPROM Board of Directors. Mr. A.N. Patrushev, sibling of Mr. D.N. Patrushev, held a position in OOO CENTRKASPNEFTEGAZ Board of Directors |
| <b>Management body that resolved the transaction to be approved</b>   | Approved of by PJSC GAZPROM Board of Directors Resolution No. 3289 of 25.06.2019.  |  |
| <b>Transaction date</b>   | 14.01.2019   |  |

**Transaction 66**

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| <b>Parties</b>  | PJSC GAZPROM<br>PJSC GAZPROM NEFT<br>PJSC SIBUR HOLDING  |  |
| <b>Subject matter of the Memorandum of Cooperation of 07.06.2019 for development and assessment of compliance in the oil and gas sector</b> | <p>The Parties are interested in cooperation to develop standardization, voluntary compliance verification, engineering and technology, to enhance the regulatory framework for companies operating in the oil and gas sector. The Parties are interested in establishment of an autonomous non-profit organization for standardization and assessment of compliance in the oil and gas sector (hereinafter the Organization) and express their preliminary intent to take part in establishment of the Organization to later determine the most effective format of cooperation for the purposes specified in the Memorandum. The Parties plan to allot the Organization the following tasks:-</p> <ul style="list-style-type: none"> <li>building of standardization and certification competencies in the oil and gas sector;</li> <li>creation of a voluntary oil and gas sector certification system at the Organization;</li> <li>ensuring of the Organization's cooperation with corporate scientific and technical centres and oil and gas standardization technical committees;</li> <li>ensuring of the voluntary certification system functioning and development;</li> <li>improving of safety of citizens' life and health, individuals' and legal entities' assets, state and municipal assets, facilities, taking into account the risk of emergencies of natural and technogenic nature in the goods (works, services) turnover;</li> <li>enhancement of environmental safety, animal and plant life and health safety in the use of goods (works, services);</li> <li>ensuring of competitiveness and product quality, uniformity of measurements, sustainable use of resources, substitutability of technical equipment, technical and informational compatibility, comparability of research (test) and measurement results, of technical and economic &amp; statistical data, and performance of goods (works, services) parameter analysis;</li> <li>enhancement of production, sales of products, stimulation of technical advancement and improvement of the Russian product competitiveness on the Russian and international markets;</li> </ul> |  |

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|   | <p>formation of conditions for product purchasers' (consumers') choice of goods (works, services);</p> <p>assistance in building best practices in voluntary certification of goods, works (services), processes and management systems;</p> <p>arrangement of and regulatory and methodical support to certification of management systems and voluntary certification of goods, works (services), including holding of tests and measurements, rendering of consulting services, services of educational organizations;</p> <p>coordination of work on standardization of parameters and properties of materials, facilities and elements subject to measurement in product compliance verification;</p> <p>scientific and technical cooperation with the existing certification systems of the Russian Federation, international certification systems and authorities, and leading international product certification companies to ensure mutual recognition of goods, works (services) and management systems certification results;</p> <p>international recognition of test (analysis) laboratories (centres); and</p> <p>ensuring of training, retraining and advanced training for specialists of test laboratories (centres), inspection authorities, goods, works (services) and management systems certification authorities, educational (training) and consulting organizations.</p> |   |
| <b>Joint efforts</b>  | <p>The Parties plan to define and approve of the joint work group composition in cooperation areas on or before 01.07.2019. The group will organize, on or before 01.09.2019, joint efforts on development of the Organization constituent documents, organizational structure, on defining of management bodies and on other decision making required to establish the Organization. The Parties intend to arrange for, when necessary, cooperation with other companies – potential participants of the Organization. The Parties plan to finalize joint efforts upon the Organization establishment.</p>   |   |
| <b>Legal status of the Memorandum</b>                               | <p>The Memorandum is not a preliminary agreement in the meaning of Article 429, Civil Code of the Russian Federation, a framework agreement in the meaning of Article 429.1, Civil Code of the Russian Federation, and does not impose any legal, financial and/or other obligations on the Parties, including those of property (property rights) transfer to each other, remittance of cash, performance of works, services or obligations to enter into any agreement in future. The Memorandum provisions shall be implemented by making separate contracts between the Parties.</p>  |   |
| <b>Memorandum entry into force and term</b>                         | <p>The Memorandum is effective from the date of its signature by the Parties and valid till the Parties have completed joint work under the Memorandum or terminated it upon their mutual consent.</p>  |   |
| <b>Interested persons and interest reasons</b>                      | Mr. A.B. Miller   | Held positions in PJSC GAZPROM Board of Directors and Management Committee and PJSC GAZPROM NEFT Board of Directors |
|   | Mr. M.L. Sereda   | Held positions in PJSC GAZPROM Board of Directors and PJSC GAZPROM NEFT Board of Directors                          |
|   | Ms. E.V. Mikhailova   | Held positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
| <b>Management body that resolved the transaction to be approved</b> | <p>Approved of by PJSC GAZPROM Board of Directors Resolution No. 3321 of 01.10.2019.</p>  |   |
| <b>Transaction date</b>   | 07.06.2019  |   |

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| <b>Parties</b>   | PJSC GAZPROM<br>THE STATE ATOMIC ENERGY CORPORATION <i>ROSATOM</i>  |  |
| <b>Subject matter of the Confidentiality Agreement of 30.08.2019</b> | As part of cooperation, the Parties undertake to ensure meeting of terms and conditions on confidentiality of the information received from the other Party and constituting business secret and/or other confidential information, its non-disclosure to third persons and not to use it to the detriment of each other. |  |
| <b>Liability of the Parties</b>                                      | The accepting Party at fault for the Confidential Information disclosure shall be liable in accordance with Russian law and shall compensate for losses of the transferring Party.  |  |
| <b>Agreement entry into force</b>                                    | The Agreement comes into force from the date of its signature by the Parties.   |  |
| <b>Interested persons and interest reasons</b>                       | Mr. A.V. Novak  | Held positions in PJSC GAZPROM Board of Directors and THE STATE ATOMIC ENERGY CORPORATION <i>ROSATOM</i> Supervisory Board |
| <b>Management body that resolved the transaction to be approved</b>  | Approved of by PJSC GAZPROM Board of Directors Resolution No. 3392 of 26.02.2020.   |  |
| <b>Transaction date</b>  | 30.08.2019  |  |

### Transaction 68

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| <b>Parties</b>   | PJSC GAZPROM<br>THE STATE CORPORATION FOR THE PROMOTION OF THE DEVELOPMENT, MANUFACTURE, AND EXPORT OF HIGH TECH PRODUCTS <i>ROSTEC</i>   |   |
| <b>Subject matter of the Confidentiality Agreement of 06.09.2019</b> | As part of cooperation in the areas specified, in particular, in the Cooperation Agreement of 07.06.2019 between PJSC GAZPROM and THE STATE CORPORATION <i>ROSTEC</i> for development, manufacture and supply of high-tech equipment and as part of further contractual relations, the Parties undertake to ensure meeting of terms and conditions on confidentiality of the information received from the other Party and constituting business secret and/or other confidential information, its non-disclosure to third persons and not to use it to the detriment of each other. Each Party undertakes to take steps to protect confidentiality of the information constituting business secret and/or other confidential information of the other Party to the extent it protects confidentiality of its own information constituting business secret and/or other confidential information. |   |
| <b>Liability of the Parties</b>                                      | The receiving Party at fault for the Confidential Information loss or disclosure shall compensate for documented losses incurred by the transferring Party.   |   |
| <b>Agreement term</b>  | The Agreement term shall be 5 years from the date of its signature by the Parties.  |   |
| <b>Interested persons and interest reasons</b>                       | Mr. D.V. Manturov   | Held positions in PJSC GAZPROM Board of Directors and THE STATE CORPORATION <i>ROSTEC</i> Supervisory Board |
| <b>Management body that resolved the transaction to be approved</b>  | Approved of by PJSC GAZPROM Board of Directors Resolution No. 3401 of 05.03.2020.   |   |
| <b>Transaction date</b>  | 06.09.2019  |   |

### Transaction 69

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| <b>Parties</b>                    | PJSC GAZPROM<br>OOO GAZPROM LNG TECHNOLOGIES   |  |
| <b>Transaction subject matter</b> | PJSC GAZPROM lends OOO GAZPROM LNG TECHNOLOGIES maximum RUB 2,500,000,000.00, and OOO GAZPROM LNG TECHNOLOGIES |  |

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|  | undertakes to repay the provided Principal in full, in the manner and the time stipulated in the Contract. |  |
| <b>Transaction price</b>                       | RUB 2,500,000,000.00.  |  |
| <b>Interested persons and interest reasons</b> | Mr. V.A. Mikhalenko  | Holds positions in PJSC GAZPROM Management Committee and OOO GAZPROM LNG TECHNOLOGIES Board of Directors |
| <b>Compliance with Chapter XI of the Law</b>   | No notice sent; no approval of the transaction requested.  |  |
| <b>Transaction date</b>                        | 09.09.2019   |  |

**Transaction 70**

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| <b>Parties</b>   | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS   |  |
| <b>Transaction subject matter</b>                            | Making amendments to Contract No. ГТБ/КП of 12.12.2014 between PJSC GAZPROM and OAO GAZPROM TRANSGAZ BELARUS for gas supply to the Republic of Belarus in 2015/2019 as concerns extension of the Contract term for 2020 and determination of the 2020 gas supply volume, its quarterly allocation and estimated price. |  |
| <b>Other material terms or their determination procedure</b> | The estimated price of gas supplied in 2020 is around USD 3.05 billion. The 2020 gas supply volume is 20.3 Bcm.  |  |
| <b>Interested persons and interest reasons</b>               | Mr. O.E. Aksyutin  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. V.A. Markelov  | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. V.A. Mikhalenko  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
| <b>Compliance with Chapter XI of the Law</b>                 | No notice sent; no approval of the transaction requested.  |  |
| <b>Transaction date</b>                                      | 31.12.2019   |  |

**Transaction 71**

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| <b>Parties</b>                                 | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS   |   |
| <b>Transaction subject matter</b>              | Making amendments to Contract No. ГТБ/КП of 12.12.2014 between PJSC GAZPROM and OAO GAZPROM TRANSGAZ BELARUS for gas supply to the Republic of Belarus in 2015/2019 as concerns extension of the 2019 price calculation formula for the period till 31.12.2020 and adjustment of the price for gas supplied in 2020. |   |
| <b>Transaction price</b>                       | The adjusted estimated price of gas supplied in 2020 is around USD 2.69 billion.   |   |
| <b>Interested persons and interest reasons</b> | Mr. O.E. Aksyutin  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |

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|  | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. V.A. Mikhalenko                                       | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
| <b>Compliance with Chapter XI of the Law</b> | No notice sent; no approval of the transaction requested. |  |
| <b>Transaction date</b>                      | 31.12.2019  |  |

**Transaction 72**

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| <b>Parties</b>   | PJSC GAZPROM<br>OAO GAZPROM TRANSGAZ BELARUS  |  |
| <b>Transaction subject matter</b>                            | Making amendments to Contract No. ГТБ/TP of 12.12.2014 between PJSC GAZPROM and OAO GAZPROM TRANSGAZ BELARUS for natural gas transit across the Republic of Belarus territory in 2015/2019 as concerns extension of the Contract term for 2020, determination of volumes of gas transit across the Republic of Belarus territory, its distribution by destination and estimated price for services of gas transit across the Republic of Belarus territory. |  |
| <b>Other material terms or their determination procedure</b> | The total estimated price for services of gas transit across the Republic of Belarus territory in 2020 is around USD 345 million. The volume of gas transit across the Republic of Belarus territory in 2020 is 39.8468 Bcm.  |  |
| <b>Interested persons and interest reasons</b>               | Mr. V.A. Markelov   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board |
|  | Mr. O.E. Aksyutin   | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. S.I. Kuznets  | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
|  | Mr. V.A. Mikhalenko   | Holds positions in PJSC GAZPROM Management Committee and OAO GAZPROM TRANSGAZ BELARUS Supervisory Board                        |
| <b>Compliance with Chapter XI of the Law</b>                 | No notice sent; no approval of the transaction requested.   |  |
| <b>Transaction date</b>                                      | 31.12.2019  |  |

**Transaction 73**

|                                   |   |  |
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| <b>Parties</b>                    | PJSC GAZPROM<br>MOLDOVAGAZ JSC  |  |
| <b>Transaction subject matter</b> | Making amendments to Contract No. 1ГМ-07-11 of 29.12.2006 between PJSC GAZPROM and MOLDOVAGAZ JSC for terms and conditions of natural gas supply to the Republic of Moldova in 2007/2020 as concerns:- specification of volumes of natural gas supply to the Republic of Moldova in 2020 and monthly allocation of gas volumes, specification of gas transfer points, and |  |

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|  | determination of the price for gas supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2020.  |   |
| <b>Gas volume</b>                              | PJSC GAZPROM undertakes to supply in 2020, and MOLDOVAGAZ JSC undertakes to accept and pay for, 1,165 mln. cubic meters of gas. If OOO TIRASPOLTRANSGAZ concludes a contract with MOLDOVAGAZ JSC for supply of 1,990 mln. cubic meters of gas, PJSC GAZPROM will supply to MOLDOVAGAZ JSC, and MOLDOVAGAZ JSC will pay for, the said additional volume of gas. The total 2020 volume of gas supply on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, for consumers in the Republic of Moldova, including for OOO TIRASPOLTRANSGAZ, will not exceed 3,155 mln. cubic meters. |   |
| <b>Gas transfer points</b>                     | In case of the <i>TurkStream</i> pipeline gas supply, the gas is transferred to MOLDOVAGAZ JSC on the Romania-Ukraine border, at the point and the time the gas is supplied to the gas pipeline system of Ukraine through the <i>Isakcha</i> GMS.  |   |
| <b>Gas price</b>                               | The price for gas ( $P_n$ ) supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2020 shall be USD 173.39 per 1,000 cu.m, with the forecasted basic gas price ( $P_o$ ) for 2020 being USD 173.392, and shall be adjusted in the first supply month based on the actual basic price calculated in accordance with the Contract provisions.   |   |
| <b>Supplement entry into force</b>             | The Supplement comes into force from the date of its signature, applies to the relations established between the Parties from 01.01.2020, and is valid till 31.12.2020 inclusive, and as concerns settlements, till the Parties have fully discharged their obligations.   |   |
| <b>Interested persons and interest reasons</b> | Ms. E.V. Burmistrova   | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
| <b>Compliance with Chapter XI of the Law</b>   | No notice sent; no approval of the transaction requested.  |   |
| <b>Transaction date</b>                        | 31.12.2019   |   |

**Transaction 74**

|                                   |   |
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| <b>Parties</b>                    | PJSC GAZPROM<br>MOLDOVAGAZ JSC  |
| <b>Transaction subject matter</b> | Making amendments to Contract No. 2ГМ-11 of 31.12.2010 between PJSC GAZPROM and MOLDOVAGAZ JSC for terms and conditions of natural gas transit across the Republic of Moldova territory in 2011/2020 as concerns specification of volumes of natural gas transit across the Republic of Moldova territory in 2020 and quarterly allocation of gas volumes, as well as determination of the price for gas supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2020. |
| <b>Gas volume</b>                 | PJSC GAZPROM undertakes to supply 775 mln. cubic meters of gas to MOLDOVAGAZ JSC in 2020, and MOLDOVAGAZ JSC undertakes to accept the gas and to ensure its transportation in the form of transit across the Republic of Moldova territory for supply to other European countries through the <i>Orlovka</i> GMS. To pay for the services of gas transit across the Republic of Moldova territory for supply to other countries within OOO TIRASPOLTRANSGAZ service area under the Contract, as rendered to   |

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|  | PJSC GAZPROM, PJSC GAZPROM will supply up to 6 mln. cubic meters of gas in 2019, and MOLDOVAGAZ JSC will accept the gas to ensure the Republic of Moldova gas balance.   |   |
| <b>Gas price</b>                               | The price for gas (P <sub>n</sub> ) supplied to the Republic of Moldova on DAP terms (Incoterms 2010), the border between the Ukraine and the Republic of Moldova, in IQ 2020 shall be USD 173.39 per 1,000 cu.m, with the forecasted basic gas price (P <sub>o</sub> ) for 2020 being USD 173.392, and shall be adjusted in the first supply month based on the actual basic price calculated in accordance with the Contract provisions. |   |
| <b>Supplement entry into force</b>             | The Supplement comes into force from the date PJSC GAZPROM sends MOLDOVAGAZ JSC a written notice of the Supplement entry into force, applies to the relations established between the Parties from 01.01.2020, and is valid till 31.12.2020 inclusive, and as concerns settlements, till the Parties have fully discharged their obligations.  |   |
| <b>Interested persons and interest reasons</b> | Ms. E.V. Burmistrova   | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
|  | Mr. S.I. Kuznets   | Holds positions in PJSC GAZPROM Management Committee and MOLDOVAGAZ JSC Supervisory Board |
| <b>Compliance with Chapter XI of the Law</b>   | No notice sent; no approval of the transaction requested.  |   |
| <b>Transaction date</b>                        | 31.12.2019   |   |

### Transaction 75

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| <b>Parties</b>                                 | PJSC GAZPROM<br>THE FOUNDATION FOR SUPPORT TO SCIENTIFIC AND PROJECT ACTIVITIES OF STUDENTS, POSTGRADUATES AND YOUNG SCIENTISTS <i>NATIONAL INTELLECTUAL DEVELOPMENT</i>  |  |
| <b>Transaction subject matter</b>              | In connection with negotiating on cooperation in creating high-tech equipment and materials, developing educational programs in the areas of GAZPROM Group companies' operations, implementing R&D projects, managing intellectual property and technology transfer, media projects, as well as with documenting contractual relations, the Parties undertake to provide each other with and not to disclose information constituting business secret and other confidential information. |  |
| <b>Interested persons and interest reasons</b> | Mr. A.B. Miller   | Holds positions in PJSC GAZPROM Board of Directors and Management Committee and THE FOUNDATION Board of Trustees |
| <b>Compliance with Chapter XI of the Law</b>   | No notice sent; no approval of the transaction requested.   |  |
| <b>Transaction date</b>                        | 21.08.2019  |  |

### Transaction 76

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| <b>Parties</b>                    | PJSC GAZPROM<br>THE STATE CORPORATION FOR THE PROMOTION OF THE DEVELOPMENT, MANUFACTURE, AND EXPORT OF HIGH TECH PRODUCTS <i>ROSTEC</i>   |  |
| <b>Transaction subject matter</b> | The Contract subject matter is cooperation of the Parties, in accordance with Russian law and on mutually beneficial terms, in development, manufacture and supply of high-tech equipment to ensure technological development of PJSC GAZPROM, organizations making part of PJSC GAZPROM Group of |  |

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|  | <p>legal entities, as well as the fuel and energy industry in general and in the respective use of scientific&amp;technical and production potential of THE STATE CORPORATION <i>ROSTEC</i> organizations. Priority areas of the Parties' cooperation in the medium and long terms are as follows:-</p> <ul style="list-style-type: none"> <li>- implementation of provisions of <i>the Cooperation program between PJSC GAZPROM and AO UEC in meeting PJSC GAZPROM needs in effective domestic gas turbine equipment up to 2030</i>;</li> <li>- development and implementation of efforts intended to enhance reliability and efficiency of drive gas turbine engines (GTEs), gas compressor units (GCUs) and gas turbine power plants (GTPPs) operated at PJSC GAZPROM facilities;</li> <li>- performance of work to create a unified 25 MW GCU;</li> <li>- development of new GTE models based on modern gas turbine engines of aircraft and vessel types for their industrial application as part of GCUs, GTPPs;</li> <li>- organization of manufacture of modular-packaged power plants based on diesel and gas reciprocating engines;</li> <li>- localization of equipment manufacture for small-tonnage liquefied natural gas (hereinafter LNG) production facilities, creation of LNG infrastructure, including LNG storage and transportation facilities, use of cryogenic equipment comprehensive testing stand units, as well as standalone LNG power plants (mobile ones in particular);</li> <li>- organization of stand equipment manufacture;</li> <li>- consideration of opportunities and conditions of high capacity gas turbine engine ГТД-110М use;</li> <li>- expansion of cooperation in using natural gas motor fuel and in creating the necessary infrastructure;</li> <li>- implementation of a program for creation and service maintenance of offshore-type helicopters to ensure offshore oil and gas field operations;</li> <li>- expansion of composite and other modern construction material applications;</li> <li>- utilization of digital technologies;</li> <li>- technological development and implementation of an import substitution program in the sphere of electronic equipment, information technologies and telecommunications;</li> <li>- implementation of an import substitution program in the sphere of metrological support to manufacturing processes; and</li> <li>- establishment of joint ventures in the areas of cooperation.</li> </ul> <p>The Parties may extend and update the list of cooperation areas upon agreement, by signing of supplementary agreements to the Contract. None of the Contract provisions establishes and may be construed as establishing the Parties' obligations to act (not to act), which may entail prevention, limitation, and elimination of competition, introduction of bans or limitations on individual types of activity or manufacture of certain types of goods in the relations being the subject matter of this Contract.</p> |  |
| <b>Interested persons and interest reasons</b> | Mr. D.V. Manturov  | Holds positions in PJSC GAZPROM Board of Directors and THE STATE CORPORATION <i>ROSTEC</i> Supervisory Board |
| <b>Compliance with Chapter XI of the Law</b>   | No notice sent; no approval of the transaction requested.  |  |
| <b>Transaction date</b>                        | 07.06.2019   |  |

**Transaction 77**

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| <b>Parties</b> | PJSC GAZPROM |
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|   | PJSC GAZPROM NEFT<br>PJSC SIBUR HOLDING<br>PJSC TATNEFT   |   |
| <b>Subject matter of Supplementary Agreement No. 1 of 04.10.2019 to the Memorandum of Cooperation of 07.06.2019 for development of standardization and assessment of compliance in the oil and gas sector</b> | PJSC TATNEFT expresses its intent to cooperate, as provided for by the Memorandum of Cooperation of 07.06.2019 for development of standardization and assessment of compliance in the oil and gas sector (hereinafter the Memorandum), including the preliminary intention to participate in establishment of an autonomous non-profit organization for standardization and assessment of compliance in the oil and gas sector (hereinafter the Organization), in particular to attain objectives and perform tasks specified in the Memorandum. PJSC GAZPROM, PJSC GAZPROM NEFT and PJSC SIBUR HOLDING express their consent to PJSC TATNEFT accession to the Memorandum as its Party. |   |
| <b>Other material terms or their determination procedure</b>  | PJSC TATNEFT accedes the Memorandum and becomes its Party from the date the Parties sign the Supplementary Agreement.   |   |
| <b>Interested persons and interest reasons</b>  | Mr. A.B. Miller   | Held positions in PJSC GAZPROM Board of Directors and Management Committee and PJSC GAZPROM NEFT Board of Directors |
|   | Mr. V.A. Markelov   | Held positions in PJSC GAZPROM Board of Directors and Management Committee and PJSC GAZPROM NEFT Board of Directors |
|   | Mr. M.L. Sereda   | Held positions in PJSC GAZPROM Board of Directors and PJSC GAZPROM NEFT Board of Directors                          |
|   | Mr. F.K. Sadygov  | Held positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|   | Mr. S.I. Kuznets  | Held positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|   | Mr. S.N. Menshikov  | Held positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
|   | Ms. E.V. Mikhailova   | Held positions in PJSC GAZPROM Management Committee and PJSC GAZPROM NEFT Board of Directors                        |
| <b>Management body that resolved the transaction to be approved</b>   | Approved of by PJSC GAZPROM Board of Directors Resolution No. 3373 of 26.12.2019.   |   |
| <b>Transaction date</b>   | 04.10.2019  |   |

**Mr. A.B. Miller**  
**Management Committee Chairman**  
**PJSC GAZPROM**