New construction, reconstruction and repair works of natural gas transmission system in 2024

Abbreviations used: GCS - gas compressor station; GDS - gas distribution station; GMS - gas metering station; GMRS - gas metering and pressure regulation station; GTP - gas transmission pipeline; SCADA - remote control and data processing system "Supervisory Control and Data Acquisition".

| Seq. No. | Type of Works | Kind of Works | County | Object and Title of Works | Disconnection time of GTP section, hours | Start of preparatory works | Start of Works | End of Works | Capacity limitation at the entry/exit point (from the start of preparatory works to the end of works), MWh/day |
|-------------|-------------------------------|---------------|-------------------------------|--|--|-------------------------------|---------------------|---------------------|--|
| 1 | Diagnostics | Planned | Panevėžys-Šiauliai | Internal diagnostics of the GTP Panevėžys-Šiauliai (DN350). | 84 | - | 2024-03-12 07:00 | 2024-03-15 19:00 | No limitation |
| 2 | Reconstruction | Planned | Panevėžys | Replacement of valves No. 1 and 2 of the GTP branch leading to Panevékys GDS and its connection to SCADA. GTP technological connection to the branch leading to Panevékys GDS: 1) replacement of valve No. 7 and its connection to SCADA; 2) valve No. 6 connection to SCADA. | 516 | 2024-04-04 07:00 | 2024-04-06 07:00 | 2024-04-25 19:00 | Capacity will be limited ^W up to 5 198 MWh/day in total through Panevéžys-1 and Panevéžys-2 GDS exit points. |
| 3 | Diagnostics | Planned | Panevėžys-Šiauliai | Excavation and verification of possible defects of the GTP Panevėžys-Šiauliai (DN350). | 444 | - | 2024-05-02 07:00 | 2024-05-20 19:00 | No limitation |
| 4 | Diagnostics | Planned | Šiauliai-Telšiai- Klaipėda | Excavation and verification of possible defects of the GTP Klaipėda- Kuršėnai (DN800). | 996 | - | 2024-05-02 07:00 | 2024-06-12 19:00 | Capacity will be limited ^w up to 24 000 MWh/day through Klaipėda GMS entry point. |
| 5 | Reconstruction | Planned | Vilniaus-Kauno | Reconstruction of the GTP to Poland (1 pipeline section). | 576 | 2024-05-06 07:00 | 2024-05-08 07:00 | 2024-05-30 07:00 | Capacity will be limited ^P up to: - 56 448** MWh/day through Santaka GMRS entry point; - 0 MWh/day through Santaka GMRS exit point. |
| 6 | Reconstruction | Planned | Šiauliai | Producers of Biomethane connection to the GTP branch leading to Alksnuplai GDS. | 36 | - | 2024-05-07 07:00 | 2024-05-08 19:00 | No limitation |
| 7 | Repair works | Unplanned | Šiauliai | Elimination of gas leakage in the GTP branch leading to Alksnuplai GDS. | 24 | - | 2024-05-22 07:00 | 2024-05-23 07:00 | Capacity will be limited ^W up to 137 MWh/day through Alksnupiai GDS exit point. |
| 8 | Diagnostics / Repair works | Planned | Vilnius-Panevėžys | Excavation and verification of possible defects of the GTP Ryga- Panevěžys-Vilnius (DN700) (second stage). | 516 | - | 2024-05-22 07:00 | 2024-06-12 19:00 | Capacity will be limited ^W up to: - 59 000 MWh/day through Klaipėda GMS entry point; - 50 000 MWh/day through Klemėnai GMS entry point; - 50 000 MWh/day through Klemėnai GMS exit point. |
| 9 | Repair works | Planned | Panevėžys-Šiauliai | Elimination of defects detected during inspection of the GTP Panevėžys-Šiauliai (DN350). | 276 | - | 2024-05-27 07:00 | 2024-06-07 19:00 | No limitation |
| 10 | Repair works | Unplanned | Vilnius | Elimination of gas leakage between the GTP Ivacevičiai-Vilnius-Ryga (DN500) valves' No. 35, 37 and 36A . | 252 | - | 2024-06-03 07:00 | 2024-06-13 19:00 | No limitation |
| 11 | Reconstruction | Planned | Vilnius | Replacement of the pipeline section (≈ 600 m) between GTP to Kaliningradas valves' No. 5 and 7. | 636 | 2024-06-03 07:00 | 2024-06-06 07:00 | 2024-06-29 07:00 | Capacity will be limited [®] up to: - 53 000 MWh/day through Šakiai GMS exit point. |
| 12 | Diagnostics | Planned | Kaunas | Excavation and verification of possible defects of the GTP branch leading to Jonava GDS (DN350). | 444 | - | 2024-07-01 07:00 | 2024-07-19 19:00 | No limitation |
| 13 | Diagnostics | Planned | Alytus | Excavation and verification of possible defects of the GTP branch leading to Alytus GDS (DN400). | 612 | - | 2024-07-01 07:00 | 2024-07-26 19:00 | No limitation |
| 14 | Reconstruction | Planned | Vilnius | Replacement of the pipeline section (\approx 660 m) between GTP Vilnius- Kaunas valves' No. 4 and 9C. | 708 | 2024-07-01 07:00 | 2024-07-04 07:00 | 2024-07-30 19:00 | No limitation |
| 15 | Diagnostics | Planned | Vilnius-Kaunas | Excavation and verification of possible defects of the GTP to Kaliningradas. | 564 | - | 2024-07-30 07:00 | 2024-08-22 19:00 | Capacity will be limited ^W up to: -21.234 MWh/day through Sakiai GMS exit point; -345 MWh/day to Jonava city and up to 21.545 MWh/day to a company Achema through Jonava GDS exit point. |
| 16 | Diagnostics | Planned | Vilnius | Excavation and verification of possible defects of the GTP Minskas- Vilnius-Vievis (DN1200). | 564 | - | 2024-07-30 07:00 | 2024-08-22 19:00 | No limitation |
| 17 | Diagnostics | Planned | Kaunas | Excavation and verification of possible defects of the GTP branch leading to Jonava GDS (DN500). | 444 | - | 2024-08-05 07:00 | 2024-08-23 19:00 | Capacity will be limited ^W up to 345 MWh/day to Jonava city and up to 21 545 MWh/day to a company Achema through Jonava GDS exit point. |
| 18 | Repair works | Unplanned | Panevėžys | Removal of the cleaning pig from the gas GTP branch leading to Bižai GDS. | 48 | - | 2024-08-08 07:00 | 2024-08-10 07:00 | No limitation |
| 19 | Diagnostics | Planned | Kaunas | Excavation and verification of possible defects of the GTP branch leading to Kaunas-1 GDS (DN500). | 60 | - | 2024-08-12 07:00 | 2024-08-14 19:00 | Capacity will be limited ^W up to 0 MWh/day through Kaunas-1 GDS exit point. |
| 20 | Reconstruction | Planned | Kaunas | Reconstruction of the pipeline section (≈ 300 m) between GTP to Kaliningradas valves' No. 15C, 16A, 17 and Kaunas-1 GDS. | 60 | - | 2024-08-12 07:00 | 2024-08-14 19:00 | Capacity will be limited ^W up to: - 21 234 MWh/day through Šakiai GMS exit point; - 0 MWh/day through Kaunas-1 GDS exit point. |
| 21 | Diagnostics | Planned | Vilnius-Kaunas | Excavation and verification of possible defects of the GTP Vilnius- Kaunas (DN350). | 444 | - | 2024-08-26 07:00 | 2024-09-13 19:00 | No limitation |
| 22 | Repair works | Unplanned | Telšiai | Elimination of gas leakage in the GTP branch leading to Telšiai GDS. | 48 | - | 2024-09-11 07:00 | 2024-09-13 07:00 | Capacity will be limited ^W up to 137 MWh/day through Telšiai GDS exit point. |
| 23 | Diagnostics | Planned | Kaunas | Excavation and verification of possible defects of the GTP branch leading to Kaišiadorys GDS (DN200). | 108 | - | 2024-09-30 07:00 | 2024-10-04 19:00 | No limitation |
| 24 | Diagnostics | Planned | Kaunas | Excavation and verification of possible defects of the GTP branch leading to Žiežmariai GDS (DN100). | 108 | - | 2024-10-14 07:00 | 2024-10-18 19:00 | No limitation |

P - capacity limitation applies from the start of preparatory works until the end of works. W - capacity limitation applies from the start of works until the end of works. ** - Santaka GMRS entry point to LT will be limited to the published amount only if technical capacity will be increased from 21 408 000 kWh/d to 73 322 400 kWh/d under the interconnection agreement exception.