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

Abbreviations used:

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).	108	-	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 Panevezys GDS and its connection to SCADA. GTP technological connection to the branch leading to Panevezys 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 [®] up to 5 198 MWh/day in total through Paneve2ys-1 and Paneve2ys-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).	636	2024-05-06 07:00	2024-05-08 07:00	2024-06-01 19:00	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	Diagnostics	Planned	Kaunas	Excavation and verification of possible defects of the GTP branch leading to Kėdainiai GDS (DN400).	348	-	2024-05-15 07:00	2024-05-29 19:00	No limitation
7	Diagnostics / Repair works	Planned	Vilnius-Panevėžys	Excavation and verification of possible defects of the GTP Ryga- Panevėžys-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.
8	Diagnostics	Planned	Vilnius	Internal diagnostics of the GTP Ivacevičiai-Vilnius-Ryga connection with GTP Vilnius-Kaunas.	852	2024-05-25 07:00	2024-05-26 07:00	2024-06-29 19:00	No limitation
9	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 19:00	Capacity will be limited ^P up to: - 53 000 MWh/day through Šakiai GMS exit point.
10	Diagnostics	Planned	Panevėžys	Internal diagnostics of the GTP Ivacevičiai-Vilnius-Ryga (DN500) between Panevėžys GCS and Kiemėnai GMS.	1116	-	2024-06-17 07:00	2024-08-02 19:00	Capacity will be limited ^W up to: - 69 186 MWh/day through Kiemėnai GMS entry point; - 75 936 MWh/day through Kiemėnai GMS exit point.
11	Repair works	Planned	Panevėžys	Elimination of defects detected during inspection of the GTP branch leading to Biržai GDS.	372	-	2024-07-01* 07:00	2024-07-16* 19:00	Capacity will be limited ^W up to: - 137 MWh/day through Pajiešmenys GDS exit point; - 547 MWh/day through Biržų GDS 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 (≈ 660 m) between GTP Vilnius- Kaunas valves' No. 4 and 9C.	612	2024-07-01 07:00	2024-07-04 07:00	2024-07-26 19:00	No limitation
15	Reconstruction	Planned	Vilnius	Reconstruction of the GTP branch leading to Grigiškės GDS (first stage).	108	-	2024-07-22*** 07:00	2024-07-26*** 19:00	Capacity will be limited ^w up to 0 MWh/day through Grigiškės GDS exit point.
16	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 Śakiai 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.
17	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	Capacity will be limited ^W up to 0 MWh/day through Kotlovka GMS entry point.
18	Diagnostics	Planned	Kaunas	Excavation and verification of possible defects of the GTP branch leading to Kaunas-1 GDS (DN500).	108	-	2024-08-05 07:00	2024-08-09 19:00	Capacity will be limited ^W up to 0 MWh/day through Kaunas-1 GDS exit point.
19	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.
20	Diagnostics	Planned	Vilnius-Kaunas	Excavation and verification of possible defects of the GTP branch leading to Elektrénai GDS (DN500).	276	-	2024-08-19 07:00	2024-08-30 19:00	Capacity will be limited up to 0 MWh/day to a company Ignitis gamyba through Elektrénai 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	Reconstruction	Planned	Vilnius	Reconstruction of the GTP branch leading to Grigiškės GDS (second stage).	84	-	2024-09-03 07:00	2024-09-06 19:00	Capacity will be limited wup to 0 MWh/day through Grigiškės 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.
* - the date and the scope of work will be adjusted according to the diagnostic results.
** - 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.
*** - the date of work may be delayed.