

New construction, reconstruction and repair works of natural gas transmission system in 2022

Abbreviations used:

GCS - gas compressor station;

GDS - gas distribution station;

GMS - gas metering 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, MWh/day
1	Reconstruction	Planned	Šiauliai	Elimination of defects detected during inspection of the GTP branch leading to N. Akmenė GDS	89	-	2022-05-24	2022-05-27	Capacity will be limited ^W : up to 137 MWh/day through Papilė GDS exit point; up to 547 MWh/day through N. Akmenė GDS exit point; up to 0 MWh/day through Mažeikiai GMS exit point.
2	Reconstruction	Planned	Kaunas	Pipeline replacement (≈880 m) of the GTP to Kaliningradas (DN700) in the Kaunas district municipality	96	2022-05-23	2022-05-23	2022-05-27	Capacity will be limited ^W up to 21 234 MWh/day through Šakiai GMS exit point
3	Reconstruction	Planned	Kaunas	GTP Vilnius-Kaunas (DN350) elimination of defects detected during inspection	96	-	2022-06-07	2022-06-10	No limitation
4	Reconstruction	Planned	Vilnius	GTP Ivacevičiai-Vilnius-Ryga connection with GTP Vilnius-Kaunas: 1) installation of the intelligent pig launcher in Gudeliai village, Vilnius district municipality; 2) pipeline replacement (≈55 m) in Vilnius city municipality. Installation of a temperature sensor in the territory of Vilnius GDS	180	2022-06-16	2022-06-20	2022-06-23	Capacity will be limited ^P up to 0 MWh/day through Vilnius GDS exit point
5	Reconstruction	Planned	Vilnius	Replacement of valve No. 48 of the GTP Minskas-Vilnius-Vievis (DN700)	240	2022-07-11	2022-07-18	2022-07-21	Capacity will be limited ^P : up to 21 234 MWh/day through Šakiai GMS exit point; up to 345 MWh/day to Jonava city and up to 21 545 MWh/day to a company Achema through Jonava GDS exit point.
6	Reconstruction	Planned	Vilnius-Kaunas	GTP to Kaliningradas (DN700): 1) elimination of defects detected during inspection; 2) replacement of defective pipe section.	240	2022-07-11	2022-07-18	2022-07-21	Capacity will be limited ^P : up to 21 234 MWh/day through Šakiai GMS exit point; up to 345 MWh/day to Jonava city and up to 21 545 MWh/day to a company Achema through Jonava GDS exit point.
7	Reconstruction	Planned	Kaunas	Replacement of defective pipe section (DN800) of the GTP to Kaliningradas (DN800)	240	2022-07-11	2022-07-18	2022-07-21	Capacity will be limited ^P : up to 21 234 MWh/day through Šakiai GMS exit point; up to 345 MWh/day to Jonava city and up to 21 545 MWh/day to a company Achema through Jonava GDS exit point.
8	Reconstruction	Planned	Telšiai	Elimination of detected defects in GTP branch leading to Plungė GDS	34	-	2022-07-26	2022-07-27	Capacity will be limited ^W : up to 137 MWh/day through Plungė GDS exit point
9	Reconstruction	Planned	Panevėžys	Elimination of the gas leakage and other works in the GTP technological link to Klaipėda (nearby Panevėžys GCS)	96	2022-08-08	2022-08-09	2022-08-12	No limitation
10	Reconstruction	Planned	Panevėžys	Elimination of the gas leakage in the GTP Ivacevičiai-Vilnius-Ryga	96	2022-08-08	2022-08-09	2022-08-12	No limitation
11	Reconstruction	Planned	Panevėžys - Kiemėnai	Enhancement of Latvia-Lithuania interconnection (works at Kiemėnai GMS).	67	2022.10.11	2022.10.11	2022.10.14	Capacity will be limited ^P : up to 0 MWh/day through Kiemėnai GMS entry point (to LT); up to 0 MWh/day through Kiemėnai GMS exit point (to LV).
12	Reconstruction	Planned	Panevėžys - Kiemėnai	Enhancement of Latvia-Lithuania interconnection (works nearby Panevėžys GCS).	29	-	2022.10.18	2022.10.19	Capacity will be limited ^P : up to 0 MWh/day through Kiemėnai GMS entry point (to LT).

* - the date of the works will be specified.

P - capacity limitation applies from the start of preparatory works until the end of works.

W - capacity limitation applies from the start until the end of works.