

The components of the price for the **object of procurement** – construction works for the part of gas interconnection Poland-Lithuania in the territory of the Republic of Lithuania – are as follows:

Item No	Name of the object of procurement and its components	Offered prices for the object of procurement and its components excl. VAT, EUR
<u>1.</u>	<b><u>Construction works for the section of gas interconnection Poland-Lithuania in the territory of the Republic of Lithuania performed according to the requirements and conditions laid down in Annex C (in total), of which:</u></b>	
1.1.	Acceptance of steel pipes purchased by the Contracting Authority and to be used for the construction of the gas pipeline to the selected places that are easily accessible by motor vehicles, their unloading, warehousing, rent of sites, storage, loading, transportation to the construction site, etc., of which:	
1.1.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.1.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.1.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.1.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.2.*	Based on the scope and technology of works provided for in monitoring plans, the technical design and approved environmental impact assessment report, construction/installation works for the part of gas interconnection Poland-Lithuania in the territory of the Republic of Lithuania, of which:	
1.2.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.2.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.2.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.2.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.3.	Construction/installation of valve site with equipment (including connections to the existing the gas pipeline), of which:	
1.3.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.3.1.1.	Supply of equipment	
1.3.1.2.	Installation works	
1.3.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.3.2.1.	Supply of equipment	

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1.3.2.2.	Installation works	
1.3.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.3.3.1.	Supply of equipment	
1.3.3.2.	Installation works	
1.3.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.3.4.1.	Supply of equipment	
1.3.4.2.	Installation works	
1.4.	Tests and cleaning (drying) of the gas-main and inspection of pipeline internal geometry (EGP), of which:	
1.4.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.4.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.4.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.4.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.5.	Construction of pig launcher and receiver chambers at Jauniūnai gas compressor station, including all process facilities and gas pipeline connections with the existing gas-mains, of which:	
1.5.1.	<i>Supply of equipment</i>	
1.5.2.	<i>Installation works</i>	
1.6.	Construction of pig launcher and receiver chambers at Santaika gas pressure reduction and metering station, including all process facilities and gas pipeline connections, of which:	
1.6.1.	<i>Supply of equipment</i>	
1.6.2.	<i>Installation works</i>	
1.7.	<b>Construction of gas pressure reduction and metering station (hereinafter referred to as the GPR&amp;MS), of which:</b>	
1.7.1.	<i>Construction of building</i>	
1.7.2.	<i>Installation of reversible valve site</i>	
1.7.3	<i>Installation of gas technological part:</i>	
1.7.3.1	<i>Installation of filters</i>	

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1.7.3.2	<i>Installation of gas metering system</i>	
1.7.3.3	<i>Installation of pressure/flow control system</i>	
1.7.3.4	<i>Installation of other process equipment</i>	
1.7.4	<i>Installation of automation and control system</i>	
1.7.5	<i>Installation of fire, security and perimeter alarm systems</i>	
1.7.6	<i>Works of the electrical part</i>	
1.7.7	<i>GPR&amp;MS landscaping works (installation of fencing, access road, territory surface coat, etc.)</i>	
1.8.	Construction/installation of electrochemical protection from corrosion equipment, including electricity supply (within the responsibility of AB "Amber Grid"), etc. for the <u>linear part</u> of gas-main, of which:	
1.8.1.	Installation of cathodic stations, of which:	
1.8.1.1.	<i>Supply of equipment, of which:</i>	
1.8.1.1.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.1.1.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.8.1.1.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.1.1.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.8.1.2.	<i>Installation works, of which:</i>	
1.8.1.2.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.1.2.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.8.1.2.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.1.2.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.8.2.	Installation of control measurement stations, of which:	
1.8.2.1.	<i>Supply of equipment, of which:</i>	
1.8.2.1.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.2.1.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	

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1.8.2.1.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.2.1.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.8.2.2.	<i>Installation works, of which:</i>	
1.8.2.2.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.2.2.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.8.2.2.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.2.2.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.8.3.	Installation of insulating sleeves, of which:	
1.8.3.1.	<i>Supply of equipment, of which:</i>	
1.8.3.1.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.3.1.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.8.3.1.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.3.1.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.8.3.2.	<i>Installation works, of which:</i>	
1.8.3.2.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.3.2.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.8.3.2.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.3.2.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.8.4.	Insulation integrity inspection (polarisation) of built gas pipeline, of which:	
1.8.4.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.8.4.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.8.4.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.8.4.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	

Item No	Name of the object of procurement and its components	Offered prices for the object of procurement and its components excl. VAT, EUR
1.9.	Telemetry (SCADA) equipment installation, programming, connection to the common SCADA system of the gas-main and related programming and configuration works for the <u>linear part</u> of the gas-main, of which:	
1.9.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.9.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.9.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.9.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.10.	Construction/installation of electrochemical protection from corrosion equipment, including electricity supply (within the responsibility of AB “Amber Grid”), etc. for the <u>GPR&amp;MS part</u> , of which:	
1.10.1.	Installation of cathodic stations, of which:	
1.10.1.1.	<i>Supply of equipment</i>	
1.10.1.2.	<i>Installation works</i>	
1.10.2.	Installation of control measurement stations, of which:	
1.10.2.1.	<i>Supply of equipment</i>	
1.10.2.2.	<i>Installation works</i>	
1.10.3.	Installation of insulating sleeves, of which:	
1.10.3.1.	<i>Supply of equipment</i>	
1.10.3.2.	<i>Installation works</i>	
1.11.	Telemetry (SCADA) equipment installation, programming, connection to the common SCADA system of the gas-main and related programming and configuration works for the <u>GPR&amp;MS part</u> , of which:	
1.12.	Restoration of damaged irrigation/drainage systems, of which:	
1.12.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.12.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.12.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.12.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.13.**	<b>Laying of optic cable from the gas pressure reduction and metering station to the Lithuanian-Polish border and installation, programming, start and adjustment of data transmission (to Poland gas transmission system operator “Gaz-System”) equipment in gas pressure reduction and metering station</b> , of which:	

Item No	Name of the object of procurement and its components	Offered prices for the object of procurement and its components excl. VAT, EUR
1.13.1.**	<i>Laying of optic cable</i>	
1.13.2.**	<i>Supply of optic cable and its fittings (sleeves)</i>	
1.13.3.**	<i>Laying and installation of optic cable case, wells, warning tape and signal cable (materials and works)</i>	
1.13.4.**	<i>Supply of active and passive telecommunication equipment for data transmission to company "Gaz-System"</i>	
1.13.5.**	<i>Installation, programming, starting and adjustment of active and passive telecommunication equipment for data transmission to company "Gaz-System"</i>	
1.14.	Other works and services related to the realisation of the object of procurement that should be performed in order to finish the construction, of which:	
1.14.1.	Preparation of work design:	
1.14.1.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.14.1.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.14.1.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.14.1.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.14.1.5.	For the gas metering and pressure reduction station	
1.14.2.	Electricity supply networks beyond the responsibility of AB "Amber Grid" including all the related services (contracts, work with electricity supplier, connection fees, etc.), of which:	
1.14.2.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.14.2.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.14.2.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.14.2.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.14.2.5.	For Meter/Regulator Station part	
1.14.3.	Mandatory archaeological investigations according to the EIA report, including:	
1.14.3.1.	Mandatory exploratory and detailed archaeological investigations (area~ 8790 m2) in accordance with the EIA report; of which:	

Item No	Name of the object of procurement and its components	Offered prices for the object of procurement and its components excl. VAT, EUR
1.14.3.1. 1.	Exploratory archaeological investigations (area~ 226 m2)	
1.14.3.1. 2.	Detailed archaeological investigations (area~ 8564 m2)	
1.14.3.2.	Archaeological explorations (across the Gas transmission pipeline construction area, ~ 197.7 ha)	
1.14.4	Installation of remote data transmission electronic communication engineering networks from the M/R Station to AB Amber Grid's Dispatch Centre (works outside the limits of responsibility of AB Amber Grid, including any and all related services (contracts, work with telecommunication service provider, etc.).	
1.14.5.	Laying protective casings for optical cable from the Lithuanian-Polish state border to the cable well PS5: 1.40 mm, ~ 65 m, 2 lines; 2 1.Ø40 mm, ~65 m, 2 lines; 2. Ø110 mm, ~40 m (only works, materials will be supplied by Gaz-System). Construction and installation of a signal band and a signal cable from the Lithuanian-Polish state border to the PS5 cable well (both materials and works).	
1.14.6.	Laying a cathodic protection data transmission cable and the Ø32 mm casing for this cable from the Lithuanian-Polish state border to the insulating sleeve located in the territory of Lithuania, at a distance of ~ 60 ..... from the Lithuanian-Polish state border (only the works, the materials will be supplied by Gaz-System).	
1.15.	Exploration / inspection of explosives. Total length of the territory ~ 27 km; area <~ 16.200 sq m; the width of the territory is not less than - 6 m; depth of the area ~ 3 m.	

Note:

- the prices are indicated to two decimal places;

- the total price shall meet the sum of its components;

- in cases where the Supplier is not subject to VAT under the applicable legal acts, he shall not fill the respective columns and shall indicate the reasons for non-payment of VAT.

\* The price for the installation of gas pipeline according to the horizontal directional drilling method (HDD) will not be changed except for the cases stipulated in the contract. By submitting the tender for these works, the supplier shall consider the presented test results, their completeness and the need for additional tests, possible results of such tests and the need for additional measures (Item 22 of Technical Specifications). For reasons of clarity, the total risk related to the difficulties of excavation, drilling and other earthworks or difficulties in performance of other works regarding underground layers, stones, concrete constructions, indicated and non-indicated (non-registered and/or not marked in documents) engineering networks, frozen water, unfavourable weather conditions and related physical conditions or obstacles (except for force majeure) shall be assumed by the supplier, such circumstances shall not be considered as unforeseen circumstances or obstacles and shall not be subject to additional payment.

\*\* Price/fee for the performance of exploratory archaeological investigations in the area of 1 m<sup>2</sup>, preparation of report and coordination: EUR ..... excl. VAT

\*\* The supplier shall additionally indicate (without including in the price of the procurement object) the fee for the performance of exploratory archaeological investigations in the area of 1 m<sup>2</sup>, preparation and coordination of all necessary reports. Based on this fee, the supplier will be paid for actually performed works (by actually calculating the area of performed exploratory archaeological investigations in sq. metres).

The supplier shall indicate the price for exploratory archaeological investigations referred to in line 1.16 of the table according to the area indicated in Contract Documentation (Annex D) (190 m<sup>2</sup>).

\*\*\* Price/fee for the performance of detailed archaeological investigations in the area of 1 m<sup>2</sup>, preparation of report and coordination: EUR..... excl. VAT.

\*\*\* The supplier shall additionally indicate (without including in the price of the object of procurement) the fee for the performance of detailed archaeological investigations in the area of 1 m<sup>2</sup>, preparation and coordination of all the necessary reports. Based on this fee, the supplier will be paid for actually performed works (by actually calculating the area of performed detailed archaeological investigations in sq. metres).

The supplier shall indicate the price for detailed archaeological investigations in line 1.17 of the table according to the area indicated in Contract Documentation (Annex D) (25,019 m<sup>2</sup>).

Prices for the object of procurement in separate stages:

Item No	Name of the object of procurement and its components	Offered prices for the object of procurement and its components excl. VAT, EUR
1.	<b><u>Construction works for the section of the gas interconnection Poland-Lithuania in the territory of the Republic of Lithuania performed according to the requirements and conditions laid down in Annex C (in total), of which:</u></b>	
1.1.	In the section from the place of the start of construction works/connection – valve site close to Jauniūnai gas compressor station to valve site No 6 (~73 km)	
1.2.	In the section from valve site No 6 to valve site No 10 (~30 km)	
1.3.	In the section from valve site No 10 to valve site No 13 (~26 km)	
1.4.	In the section from valve site No 13 to the place of the end of works – Lithuanian-Polish border (~37 km)	
1.5.	Construction of gas pressure reduction and metering station	