

**Demand assessment report
for incremental capacity
between Latvian gas transmission system
and Lithuanian gas transmission system**

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This report is a joint assessment of the potential for incremental capacity projects conducted by



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A. Non-binding Demand indications

Transmission System Operators AB Amber Grid has received non-binding demand indications for firm capacity at the interconnection points between the entry-exit system of AB Amber Grid (Lithuania) and the entry-exit system of JSC "Conexus Baltic Grid" (Latvia) for future period as presented below. Indications were submitted only to the AB Amber Grid, not on both sides of the entry-exit zones border.

Indications were provided no later than 8 weeks after the start of the incremental capacity process, so by 26 August 2019.

The following **aggregated non-binding demand indications received by AB Amber Grid** for firm capacity have been used as a basis for this demand assessment:

<i>From</i> <i>[entry-exit system name]</i> <i>"EXIT CAPACITY"</i>	<i>To</i> <i>[entry-exit system name]</i> <i>"ENTRY CAPACITY"</i>	<i>Gas year</i> <i>[yyyy/yy]</i>	<i>Amount</i> <i>[(kWh/d)/y]</i>	<i>Request is submitted to other TSOs</i> <i>[yes, TSO] or [no]</i> <i>(detailed information shall be provided below)</i>	<i>Period when Demand Indication was received*</i> <i>[please include the period according to the numbers 1) - 3)]</i>	<i>Additional Information</i> <i>(e.g. type of capacity, if different from bundled firm freely allocable)</i>
Lithuania	Latvia	2020/2021	27 000 000	No	2	
Lithuania	Latvia	2021/2022	27 000 000	No	2	
Lithuania	Latvia	2022/2023	27 000 000	No	2	
Latvia	Lithuania	2020/2021	9 000 000	No	2	
Latvia	Lithuania	2021/2022	9 000 000	No	2	
Latvia	Lithuania	2022/2023	9 000 000	No	2	

* The following standardised period shall be used for indicating the receiving date of the demand indication:

- 1) later than eight weeks after the annual yearly capacity auction in the previous incremental capacity cycle, that have not been considered previously;
- 2) within eight weeks after this year's yearly capacity auction (0 – 8 weeks after yearly auction in year);
- 3) later than eight weeks after this year's yearly capacity auction, but that will be considered in this incremental capacity cycle (9 – 16 weeks after yearly auction in year).

JSC "Conexus Baltic Grid" did not receive any non-binding demand indications for firm capacity.

B. Demand assessment

i. Historical usage pattern

Historic usage at Kiemenai IP is available on Amber Grid and Conexus Baltic Grid web sites and published in the ENTSOG Transparency Platform as well.

Technical capacity of Kiemenai IP in direction from Lithuania to Latvia is 67.6 GWh/d and in direction from Latvia to Lithuania is 65.1 GWh/d. All technical capacities are available on firm basis.

ii. Results of current annual yearly auction

There are no yearly capacity products booked at Kiemenai IP for year 2019.

iii. Expected amount, direction and duration of demand for incremental capacity

Demand for incremental capacity submitted to the TSOs during the Demand Indication phase of Incremental Procedure is covered with the existing technical capacity.

C. Conclusion for the (non)-initiation of an incremental capacity project/process

Due to the level of non-binding indications received during the Demand Indication phase of Incremental Procedure, no incremental capacity project will be initiated.

D. Provisional timeline

Due to the fact that incremental capacity project will not be initiated, information will not be provided.

E. Interim arrangements for the auction of existing capacity on the concerned IP(s)

Due to the fact that incremental capacity project will not be initiated, information will not be provided.

F. Fees

Fees were not introduced into the non-binding market demand indications phase.



G. Contact information



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