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Valstybinė energetikos reguliavimo
taryba

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19.08.2021

№ B31-I-1-19-8801

на № _____ от _____

Methodology on cross-zonal capacity
calculation and allocation with third
countries

National Energy Regulatory Council
(NERC)

Copy to: LITGRID AB

In accordance with the public consultation of the draft of «Methodology on cross-zonal capacity calculation and allocation with third countries» (hereinafter referred to as Methodology), the following information is provided.

The draft of Methodology developed by LITGRID AB is not based on physical characteristics of power system and the processes occurring in the power system and therefore does not allow determining physically feasible electric energy and active power flow limitations in electric grid (the values of admissible flows of active power in controlled sections).

Physically feasible maximum admissible power flows in controlled sections of power systems which fully take into account the physical characteristics and properties of power systems, and are used by the System operators of the BRELL power systems in planning process and operating of electric power modes, should be calculated in accordance with Methodology guidelines on supporting the stability of the power systems of the electrical loop of Belarus, Russia, Estonia, Latvia, Lithuania (BRELL EL), approved by Heads of System operators of Belorussia, Russia, Estonia, Latvia, Lithuania power systems 23.10.2019.

Therefore, values which calculated in accordance with current draft of Methodology cannot be used by System operators for planning process and operation of synchronous modes in frames of electric loop BRELL.

The regulatory decisions envisaged by the draft Methodology which result in artificial limitations for electric energy and active power flows will lead to a restriction of competition in the field of electricity trade in the Baltic region.

Mr. Aleksandr Ilyenko,
Deputy Chairman of the Executive Board -
Head of UPS development Directorate