



Best practices in gas TSO monitoring based on EU Regulations and other national legislation

**GEORGIAN NATIONAL ENERGY AND WATER SUPPLY
REGULATORY COMMISSION (GNERC)**



Joint Meeting of the NG & EMER Committees
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Hosted by:



Law of Georgia on Energy and
Water Supply (December 20, 2019)

Reauthorize and
unbundling

TSO

TSO - Georgian Gas Transportation Company (the natural gas transportation license holder) through main gas pipelines and its infrastructure carries out:

- **Transportation of natural gas from Azerbaijan**
- **Services for the transit of natural gas in the north-south direction**



Unbundling process

The Georgian oil and gas corporation

100% equity participation

The Owner of the natural Gas Transmission Network of Georgia

The Owner of the natural Gas Transmission Network of Georgia

The lease agreement

Georgian Gas Transportation Company

Basic functions

The Owner of the natural Gas Transmission Network of Georgia



financing of necessary investments for the development of the gas transport network of Georgia through cooperation with an independent system operator

Georgian Gas Transportation Company



- **Operation and operational management of main gas pipelines**
- **Natural gas metering**
- **Odorization of natural gas**
- **Implementation of measures to balance natural gas.**
- **Ensuring the continuity and safe supply of natural gas (security of supply)**



TSO monitoring by the regulators

**GEORGIAN NATIONAL ENERGY AND WATER SUPPLY
REGULATORY COMMISSION (GNERC)**



- **Issues licenses for natural gas transportation**
- **the commission has the right to make changes to the license, suspend the license or cancel it**
- **Establishes the tariff for the transportation of natural gas and the methodology for its calculation**
- **Monitors compliance with license conditions by the gas transportation licensee**
- **Coordinates investment plans to be implemented in the transport system and actual investments**
- **Reviews and approves rules for fair and non-discriminatory third party access to natural gas transportation systems and monitors compliance with these rules. Cases and justifications for refusal of access to natural gas transportation systems are monitored by the Commission.**



TSO monitoring by the regulators

GEORGIAN NATIONAL ENERGY AND WATER SUPPLY REGULATORY COMMISSION (GNERC)



The Investment Appraisal Rules
Natural Gas Network Rules

The Investment Appraisal Rules



the rules determining the procedure for submission of investment plans by energy companies (including gas transport system licensees) to the commission, their approval by the commission, as well as the introduction of changes to the agreed investment plans and/or projects and reporting on their implementation

Natural Gas Network Rules



the rules define the procedures, conditions and principles of management of the transport system and distribution network, the procedures of using these systems (including the connection to the systems of new objects), and also define the relations between the respective licensees and entities using their services.



**THANK YOU
FOR YOUR ATTENTION!**