

Georgian National Energy And Water Supply Regulatory Commission

RATIKUA RAMAMA

# Results of the Twinning Project between Georgia and Austria on Tariffs







Sergo Latsabidze Chisinau, Moldova March 26, 2015



## Georgian National Energy And Water Supply Regulatory Commission

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# **Goal of the Project**

- "Strengthening capacities of the Georgian National Energy and Water Supply Regulatory Commission (GNERC) in updating incentive based electricity tariff methodology";
- Increase institutional capacity of GNERC staff in the field of electricity regulation;
- Incentive regulation through the application of incentive mechanisms for the increase of companies' energy efficiency by the cost optimization.



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## **Project Partners**

- E-Control Austria Energy Regulatory Commission of Austria;
- BNetzA Federal Network Agency of Germany in Electricity, Tele Communication, Post and Railway Sectors;
- SPRK Regulatory Commission of Utility Companies of Latvia;
- EXAA Power Exchange, Austria



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## **Project Results**

# Tariff Setting Methodology for Electricity Distribution, Pass Through and Consumption Tariffs

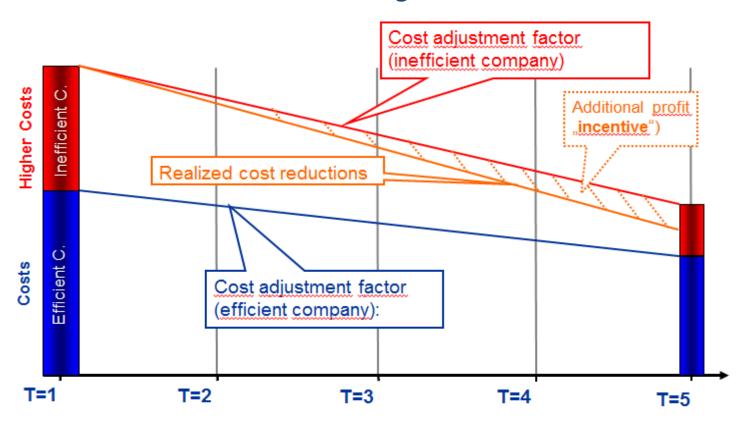
- Application of incentive-based principles for the first time in regulation;
- RCB structure based on the "Building Block" approach;
- Determination of capital structure and WACC components;
- Preliminary reflection of investments in the tariff;
- Application of correction components for the first time .



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# **General Principles of New Regulation Incentive Regulation**



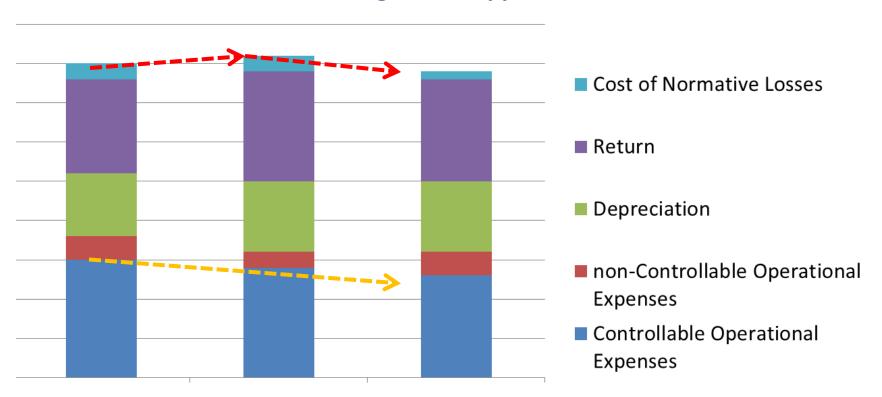


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# General Principles of new Regulation "Building Block" Approach

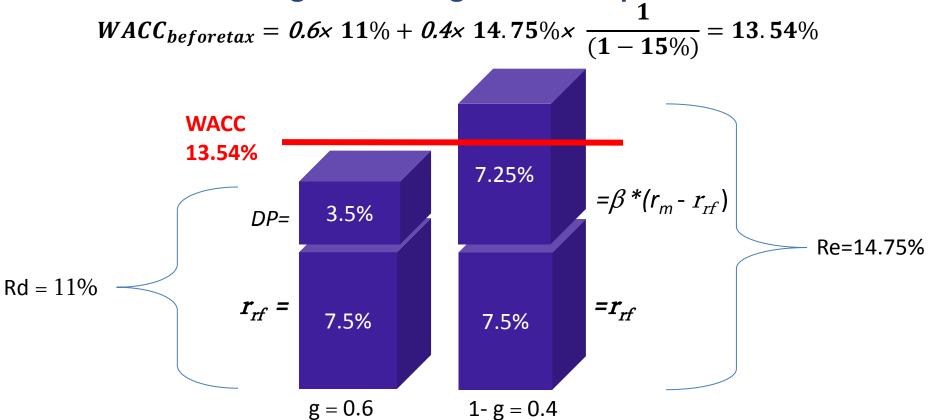




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# Capital Expenditures Weighted Average Cost of Capital





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# **Project Results**

# Tariff Setting Methodology for Electricity Distribution, Pass Through and Consumption Tariffs

- Additional incentives for the investment in the distribution network by preliminary reflection of investment returns for tariff calculation year and tariff year.
- Providing high level of fairness with correction of forecasted components by actual indicators for both the consumer and the investor.



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# Thank you!



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