Tbilisi in the Covenant of Mayors

Zviad Archuadze, Head of the Agency  21.10.2010
Tbilisi Basic Info

Population: 1.2 million
City area: 500 sq. km

Electricity consumption (2009): 1 863,52 mln kWh
Natural Gas Consumption (2009): 273,796,902 C3
Appr. CO2 emission (2009): 1,600 000 tones

Mission: The spring of freedom and friendship in life and business

Values:
- Tolerance
- Respect
- Humanism
- Caring
- Living Traditions
Measures in Energy Efficiency Direction

✓ Indicator for optimal energy consumption;
✓ Cooperation with Local and external experts;
✓ Identification of excessive energy consumption;
✓ Inspection of buildings;
✓ Energy Audit
✓ Criterias to evaluate objects for reconstruction
✓ Energy Efficiency Concept
✓ Raising Transport mobility
Cooperation within International Projects

✓ New Applied Technology Efficiency and Lighting Initiative (NATELI, 2010), under USAID;

✓ Management Of Domains related to Energy in Local authorities (MODEL, 2010 – 2012), under CIUDAD;

Joining the Covenant of Mayors

Tbilisi - the first Capital City in EaP to sign CoM

Date: 30 March 2010

Why we joined the CoM?

✓ Coincidence in common obligations;
✓ Expectation to ensure our share in global responsibility through it;

Tbilisi - The city that loves you
In Process under CoM

- Ongoing gathering of stakeholders;
- Improved communication with due State Structures;
- SEMISE project under INOGATE Program;
- Activation in awareness raising campaigns initiated by EC (Climate Week, Energy Saving actions, etc.);
- TOR for Preparation of the Baseline Emission Inventory for the Tbilisi City Hall, by SEMISE team
  - TOR for preparation of Action Plan in Building Sector
  - TOR for preparation of Action Plan in Transport Sector
Break in moving forward?

✓ Discussions on selection of Baseline Year;
✓ Lack of Inventory;
✓ Lack of modern standard expertise;
✓ No agreed partners for:
  - Producing Sustainable Energy Action Plan (SEAP)
  - Producing Baseline Emission Inventory (BEI)
  - Monitoring realization of Action Plan
Conclusions from experience

✓ Join CoM! However Cities go this way;
✓ Make sure of resource sufficiency to meet commitments under CoM;
✓ Identify potential partners to ensure obligations;
✓ Think over specific guidelines to fit Eastern realities.
Thanks for attention!

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