Commitments of Covenant of Mayors and Tbilisi

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Key areas of work and functions:

• Strategic planning and economic development programmes
• City Infrastructure and Municipal Services development projects
• Energy Efficiency
• European programmes and projects related to economic development
• Collaboration with international organisations and cities/regions
• Support of investments and assisting investors
Tbilisi – Member of European Cooperation

Tbilisi Municipality City Hall is one of the signatories of the "Covenant of Mayors" and has assumed the commitment:

- To develop Sustainable Energy Action Plan (SEAP) within one year
- to reduce at least 20% of CO2 emissions by 2020
- To raise public awareness on energy efficiency and renewable energy sources
- To promote energy efficiency projects
Main directions of Sustainable Energy Action Plan (SEAP)

- Transport sector
- Solid waste
- Street Lighting sector
- Building sector
- Green spaces
Transport Sector

Planned activities in transport sector:

- Bus fleet upgrade
- Bus Lane
- Metro station “Universiteti”
- Electric Transport development (Tram, rope way (Turtle lake, Samgori-Vazisubani))
- Public transport promotion campaign
- Taxi regulations
- Arrangement of infrastructure for pedestrians and cyclists
- Traffic organization (railway infrastructure, traffic light control center)
- Encouragement of Electric Cars and Hybrids
Street lighting on LED system

- Replacement project of all existing street lightings bulbs with the new energy efficient system/LED lighting
- Continuation of montage of voltage stabilization so called “ecosystems” in the street lighting network
- Project of lighting working on solar energy for the Vake-Saburtalo connecting highway of Tbilisi
Solid waste

Planned activities:

• Construction of Solid waste factory
• Modernization of waste water plant
• Combustion of methane in landfills

Green spaces

Planned activities:

• Greening measures in Dendrological park of Tbilisi Sea
• Permanent events of greening municipal territories
Planned activities in building sector

• construction of 10 new kindergartens with energy-efficiency elements

• Renovation of municipal buildings according to energy efficiency standards

• Demonstration pilot project - Energy Efficient Municipal Building

• To raise awareness on energy efficiency and sustainable energy

• Further development of existing Condominium programme
Sustainable Energy Information Center

Center implicates:

• Creation of accessible and comfortable open demonstration -information space

Place, where it will be possible:

• Getting information, looking at visual materials and printed products about advantages of using energy efficiency and Renewable energy sources

• The project is being developed in collaboration with EU program INOGATE and Ministry of Energy of Georgia
Thank you for your attention!

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