**CENN call for proposals**

**to develop a GIS database of Municipal Solid Waste landfills in Georgia and provide a training for Solid Waste Management Company of Georgia**

**within the program:**

**Waste Management Technology in Regions, Phase II (WMTR II)**

Caucasus Environmental NGO Network (CENN), in the framework of the WMTR II program is announcing a call for proposals to create a GIS database of the municipal solid wastelandfills of Georgia that will be compatible to ArcGIS system and provide training for the Solid Waste Management Company of Georgia (SWMCG) in order to support proper management of municipal solid wastelandfills in Georgia and promote integrated waste management practices in the country.

**Program background:**

WMTR II program was launched in March 2017 and is implemented by the Caucasus Environmental NGO Network (CENN) with a financial support of the U.S. Agency for International Development (USAID).

WMTR II program is assisting the Government of Georgia (GoG) to modernize the country’s waste management sector and support sustainable development and inclusive economic growth, ensuring responsible management of natural endowments that will minimize adverse impacts from waste on human health and natural resources.

To achieve this goal, WMTR II is working in the following main directions:

* Implementation of an Integrated Waste Management System
* Private Sector-Led Recycling
* Illegal Dumping Penalties and Tariff Policy
* Public Outreach

The program is mainstreaming innovative approaches, applying new technologies, and streamlining strong partnerships, to achieve, sustain and extend set objectives and solve development challenges.

**The aim of the call:**

The aim of the call is to obtain currently available data from the SWMCG, and create and populate a GIS database of active municipal solid waste landfills, permitted and non-permitted, closed non-permitted landfill sites location, location of the hazardous waste portions (e.g. asbestos), environmental conditions of landfills (environmental self-monitoring results) and etc. and provide a training for the SWMCG on ArcGIS and/or QGIS software using real examples from the GIS database to be created by the contractor along with fundamental learning concepts that underlie GIS technology.

This GIS database should allow the SWMCG to view, understand, question, interpret, and visualize data in many ways that reveal relationships, patterns, and trends in the form of maps, reports, and charts. Moreover, selection of new regional landfill sites should be conducted based on GIS technology and will be used to generate spatial data for site assessment. The GIS database will support the SWMCG to answer questions and solve problems by looking at the data in a way that is easy to understand and share.

**Eligibility:**

The call for proposals is open to all interested companies.

Please, submit the proposals in one file (pdf) to shorena.Ebanoidze@cenn.org till November 17, 2017.

Proposal should include the following information:

* Company name, address, contact person and phone;
* List of similar projects and visual material;
* Technical specification of the database;
* Time needed for service delivery;
* Cost of a service;
* Extract from the Registry of Entrepreneurial and Non-Entrepreneurial (Non-Commercial) Legal Entities.

*Note:*

Only short-listed candidates will be contacted.