

## **Attention: Vendors of Technologies that Convert Municipal Solid Waste into Biogas for Energy Generation**

The Environmental Technology Verification (ETV) Program, in existence since 1995, is administered by the U.S. Environmental Protection Agency's Office of Research and Development. It is funded by the Congress in response to the belief that there are many viable environmental technologies available that are underutilized due to the lack of credible third-party performance testing. Southern Research Institute operates one of 12 ETV Verification Organizations, the Greenhouse Gas Technology Verification Center (the Center), in partnership with the EPA's Air Pollution Prevention and Control Division. The mission of the GHG Center is to provide third-party performance verification to vendors and others that need reliable performance information on commercially available greenhouse gas mitigation technologies and emission monitoring devices.

The ETV-GHG Center is currently accepting applications from candidates wishing to submit technologies for performance testing. Vendors or others with technologies that fit the following category are welcomed to apply for independent third-party verification testing: commercial technologies that convert municipal solid waste into biogas (methane) that can be used to generate electricity, thus reducing overall greenhouse gas emissions. This does not apply to conventional landfill methane collection practices. Performance parameters to be verified may include methane emissions, carbon dioxide, nitrous oxide, and other compound emissions, baseline GHG emission, and GHG emission reductions. Vendors are required to provide access to a facility where their technology is being utilized for the duration of the test. Vendors are also required to offset verification testing costs through significant cost sharing. Vendors with commercial technologies wishing to participate in these tests should complete and submit a test application available on the Center's Web site [www.sri-rtp.com](http://www.sri-rtp.com), or contact Brian Phillips at the Center at 919/806-3456.