



Greenhouse Gas Technology Center

An Environmental Technology Verification (ETV) Organization

Sponsored by the U.S. Environmental Protection Agency's Office of Research and Development

PO Box 13825 Research Triangle Park, NC 27709 (T) 919/806-3456 (F) 919/806-2306

APPLICATION FOR TESTING

Please complete and print this Application For Testing, and mail form with \$2,000 (U.S.) processing fee to:
 Southern Research Institute, PO Box 13825, Research Triangle Park, NC 27709
 You will be contacted by the GHG Center Director upon receipt of your Application.

(The processing fee includes review of application, technology research/documentation, and verification Commitment Letter. If the GHG Center determines that the technology submitted is not a candidate for verification, the processing fee will be refunded.)

Technology/Trade Name		Commercial? <input type="checkbox"/> Yes / <input type="checkbox"/> No Near-Commercial? <input type="checkbox"/> Yes / <input type="checkbox"/> No Developmental? <input type="checkbox"/> Yes / <input type="checkbox"/> No	
Vendor Information			
Company Name		Telephone	
Address		Fax	
City, State, Zip		E-mail	
Contact Name		Web Address	
Contact Position			
Are you the owner of the technology by patent, license, or other agreement? Please explain. <input type="checkbox"/> Yes / <input type="checkbox"/> No			
Patents			
Is the technology proprietary?		<input type="checkbox"/> Yes / <input type="checkbox"/> No	
Is the technology patented, copyrighted, or otherwise protected?		<input type="checkbox"/> Yes / <input type="checkbox"/> No	
Is there any specific information regarding your technology or company that you wish to be treated as strictly confidential? If Yes, please describe (no confidential data please). <input type="checkbox"/> Yes / <input type="checkbox"/> No			



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Technology Description
Describe the technology (refer to or attach literature).
Intended use and where it is applicable.
State a brief history of the technology development, introduction, and acceptance to date. Where applicable, include a brief description of any predecessor product.
Is the technology currently employed at a facility or has operated in a field setting? If Yes, give number of installations and an example. ___Yes / ___No



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Technology Customer Base and Costs		
Who is the intended buyer of your technology?		
Approximately how many facilities or market segments would employ your technology in the future?		
Approximately how many individual units are purchased or are expected to be purchased by your customers (on an annual basis)?		
Provide your technology cost (i.e., capital, annual operating and maintenance).		
Environmental and Operating Information		
Emission Reduction Potential		List or Quantify Potential Secondary Impacts (positive and negative).
<u>Greenhouse Gases</u>	<u>Other Pollutants</u>	
Operating Conditions (i.e., range of operation, site conditions, permits required, other restrictions).		
Is Emissions performance data available? If Yes, indicate type of test data available:		
___ Yes / ___ No	Lab Tests? ___ Yes / ___ No	Field Tests? ___ Yes / ___ No



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Describe or attach the results	
Description of Verification Needs	
How will independent performance testing help your technology? (Address technical and other barriers.)	
List technical parameters recommended for verification (e.g., emission rate, GHG emission reduction, cost).	
Verification Testing Costs	
A cash cost share equal to or greater than fifty percent (50%) is required to participate ^a	Are you willing to participate with a cash cost share? ___ Yes / ___ No
Verification Test Description	
Description and availability of potential test site(s).	



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Do performance test procedures or test plans exist for your technology?

Yes / No

Are they available or applicable for ETV test?

Yes / No

If Yes, briefly describe how they would be utilized.

- a. To participate in technology verification, the technology vendor, and/or the vendor's advocate, must provide a cash contribution equal to or greater than fifty percent (50%) of the cost of verification testing. Verification testing activities that must be cost shared include, but may not be limited to, verification plan development, field testing mobilization and execution, data analysis and validation, reporting, stakeholder activities, and outreach activities. The cost of a vendor's technology is not allowed when determining vendor's cost share. The actual cost share percentage may be determined on a technology-by-technology basis.