



LABS FOR THE 21ST CENTURY®

Labs21 Partner Application Form

This is an application for a voluntary agreement between _____ (organization name), the U.S. Environmental Protection Agency (EPA), the U.S. Department of Energy (DOE), and the International Institute for Sustainable Laboratories (I²SL) for the purpose of improving laboratory energy and water efficiency, encouraging the use of renewable energy sources, and promoting environmental stewardship. Please complete this form to the best of your ability, filling in only the information you currently have available.

Participant Information

Organization Name: _____

Primary Contact

Name: _____

Title: _____

Address: _____

City: _____

State: _____

Zip: _____

Phone #: _____

Fax #: _____

E-mail: _____

Authorized Representative

(Organizational representative with authority to approve partnership)

Same as Primary Contact

Name: _____

Title: _____

Address: _____

City: _____

State: _____

Zip: _____

Phone #: _____

Fax #: _____

E-mail: _____



Media Contact

___ Same as Primary Contact

Name: _____

Title: _____

Address: _____

City: _____

State: _____

Zip: _____

Phone #: _____

Fax #: _____

E-mail: _____

Laboratory Information

Type of Laboratory (circle one):

Academic

Clinical

Industrial/Commercial

Government

Other: _____

Age of Facility (circle one):

New

Retrofit (Year built: _____)

Basic Facility Information (current or expected):

Laboratory Name: _____

Principal Activities: _____

Street Address: _____

City: _____

State: _____

Zip: _____

Size of entire facility: _____ (square feet)

Laboratory space: _____ (square feet)

Number of fume hoods: _____

Annual Energy Consumption (current or expected):

Total electricity consumed: _____ (kWh)

Natural gas: _____ (CCF or Therms)

Purchased steam: _____ (Thousand pounds)

Fuel oil: _____ (Gallons)(Class #)

Propane: _____ (Gallons)

Other: _____

Annual Water Consumption (current or expected):

Volume of water consumed: _____ (Gallons)

Project Description

While optional, we encourage all Partners to submit a brief description of their project, including goals, strategies, and plans for documenting success. Please briefly describe your Labs21 Partner Project, including:

- Anticipated energy and environmental performance goals
- Strategies/equipment to be incorporated
- Plans for documenting success

Energy and Environmental Performance Goals

Setting energy and environmental performance goals is an important step toward achieving high-performance, low-energy laboratories. By setting goals early in the design process, you can document your organization's intent for the laboratory before major design decisions are made. This will help establish a framework that can guide your decision throughout the design and construction phase. Once the building is completed, it will also allow you to compare the building's performance to the original goals and determine whether the design intent was met. Please provide your energy performance, water use reduction, and/or other goals for this project.

Strategies/Equipment

Please describe any sustainable design strategies or innovative equipment you plan to incorporate into your laboratory.

Documenting Success

Briefly describe how you plan to document your progress and successes.

Please fax form to Labs21 at (703) 841-1440

www.labs21century.gov