

DOE SSL Technology Demonstration Program

Intent to Participate Form for Host Sites

Instructions:

Please answer all questions listed below. Save a copy for your records. Send completed application to: techdemos@pnl.gov

Completed form should not exceed three (3) pages (and might be considerably less). Do not send any confidential information. You will be contacted within two weeks of submitting this form, at which time you will be informed of your eligibility for participating in DOE SSL demonstrations, or be requested to provide additional information.

Brief Description of Proposed Host Site:

(Type of facility, location, and any other brief pertinent information)

Contact Name and Contact Details:

(first and last name, company name, address and phone number):

Questions:

1. Briefly describe your application(s) of interest for demonstrating an LED product. Include information on the current lighting technology employed in the application, such as type of light source and wattage, description of the fixture, etc.
2. Do you already have a particular product in mind? If so please provide details such as manufacturer and model number, etc., and the selection process you used to choose this product. Have you contacted or been contacted by the manufacturer regarding this product? Are you open to demonstrating an alternative product in place of this one?
3. Describe your reasons for wanting to pursue a demonstration of LED lighting.
4. Describe your definition of "success" in this demonstration (for example: maximizing energy saving, improving current lighting conditions, or determination of operational/maintenance requirements).
5. If the demonstration is a success, are you prepared to begin replacing the existing lighting technology with the LED product?
6. What is your timeframe for proceeding with replacement?
7. How large of a savings opportunity does this application represent in your organization?
8. If your host site is accepted into the demonstration program, what is the soonest it would be available?
9. Is your site available for publicity purposes? E.g., interviews with staff and photographs of the installation for publication? Potential site visits by members of the lighting profession? Please

note any related restrictions, e.g., limited access, security escort required, etc. as well as your interest in assisting or leading any outreach/education activities.

10. Does your electric utility offer any incentives or other assistance for efficiency improvements?