



CLTC AFFILIATE GIFT PROGRAM

Supporting innovations in energy-efficient lighting

CLTC is a not-for-profit research, development and demonstration facility leading innovations in energy-efficient lighting and daylighting technologies. Collaborating with partners in government, industry and academia, CLTC is a nexus for some of the most important developments in the rapidly evolving field of lighting.

Part of the University of California, Davis, CLTC conducts research, development, and demonstration projects, and it supports educational programs for both students and professionals. CLTC faculty and staff also work with legislative leaders and regulatory agencies on energy policy, lighting codes and building standards.



Donating to CLTC's Annual Affiliate Gift Program is one important way companies, utilities and other organizations support the Center's mission. The descriptions below offer an overview of the most common ways CLTC utilizes funding to advance the science of energy-efficient lighting and daylighting.

STRATEGIC PLANNING

Strategic planning activities strengthen CLTC's relationship with its partners and provide opportunities for mutual influence in direction and scope of future activities. Collaborative partners have access to CLTC's knowledge base for evaluation of current and prospective products, innovations and concepts. Strategic planning can help bring a new project or strategy into focus.

RESEARCH & DEVELOPMENT

CLTC's research and development activities support product evolution in the laboratory and success in the marketplace. Affiliate contributions provide vital funding to maintain CLTC's laboratory facilities, support innovate research projects, and deliver energy-efficient technologies to market. Laboratory facilities include equipment for product design, fabrication and testing. The University of California offers defense of intellectual property protection for all new developments, and all partners are assured a high degree of professionalism and legal protection.



DEMONSTRATIONS

Product demonstrations are an excellent way to showcase and field test emerging lighting and daylighting technologies. Demonstrations help vet the performance of new products for host sites considering their options for future work, and demonstration projects result in case studies that can be used by other groups searching for energy-efficient lighting and daylighting alternatives. CLTC demonstrations have been conducted at college campuses, commercial office properties, big-box retailers, military bases, state or municipal facilities, and other areas in California and across the U.S.

POLICY DEVELOPMENT

CLTC works with regulatory agencies such as the California Public Utilities Commission and the U.S. Department of Energy to ensure that state and federal regulations and policies reflect best practices. Experts on staff assist decision makers in identifying, understanding and implementing policies that advance energy-efficient lighting and daylighting technologies and practices. This support plays a critical role in the development of policies that promote energy efficiency, advance workforce skills, and address climate change.

OUTREACH ACTIVITIES

CLTC's outreach team provides marketing and media tools, including guides, case studies, photography, media releases, and reports. Staff members also help partners share news of new developments through newsletters, forums, conferences, and social media. CLTC's training space and conference room are often utilized by partners and affiliates for seminars, educational programs and events.

TECHNOLOGY DISPLAYS

Technology displays showcase innovative products for visitors from all aspects of the energy and lighting sectors. Lighting experts, policy makers, and executives visit CLTC on a weekly basis for meetings and events that include personalized, interactive tours of the facility. This is just one of several ways that CLTC helps researchers, affiliates and visitors learn about the latest developments in lighting and connect with one another.

*The California Lighting Technology Center —
Accelerating the development and
deployment of energy-efficient lighting
and daylighting technologies.*

CLTC's Annual Gift Program is a unique opportunity for affiliate partners to support the Center and its mission. Annual affiliate gifts, typically starting at \$10,000 from each member, are unrestricted and tax-deductible.

For more information, contact:

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CONTRACT-BASED WORK

CLTC offers partnership options, including sponsored research and technical service agreements. When potential projects require a statement of work, specific deliverables, technical services, or financial accounting, a contract is developed to support the effort. Contracts are processed by the UC Davis offices of Sponsored Programs and Business Contracts. Visit cltc.ucdavis.edu for more information.

ABOUT THE CALIFORNIA LIGHTING TECHNOLOGY CENTER: *The California Lighting Technology Center was created in 2003 by the California Energy Commission in collaboration with the U.S. Department of Energy and the National Electrical Manufacturers Association. Part of the Department of Design at the University of California, Davis, CLTC is dedicated to accelerating the development and deployment of energy-efficient lighting and daylighting technologies.*

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