



# **ENERGY STAR Training:**Tools for Success

Presented by:
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2008 Lighting Partner Meeting Phoenix, Arizona

# Agenda



- Why ENERGY STAR Training?
- Training Support Overview
- ENERGY STAR Training Center Site Tour
- Collaborative Work with Partners
- Future Activities
- FAQs

# Why ENERGY STAR Training?



### Consumer Demand

Consumers are looking for ways to reduce their energy bills and help protect the environment.

### Consumer Awareness

More than 65% of households nationwide recognize the ENERGY STAR label.

### Drive Sales

Help sales associates communicate the value of qualified products to close sales and create consumer loyalty.

# **ENERGY STAR Training Support**

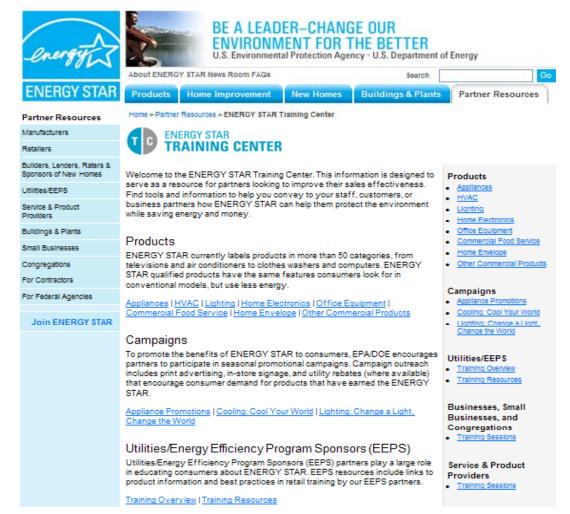


- The ENERGY STAR Training Center (ESTC) is a user-friendly site offering downloadable tools and resources to help partners communicate the benefits of qualified products to consumers.
  - Lighting
  - Appliances
  - Home Electronics
- Office Equipment
- Home Sealing
- HVAC
- Customized one-on-one support from our dedicated training team:
  - Retailers
  - Manufacturers
  - Utilities/Energy Efficiency Program Sponsors
- The ESTC offers a location for partners to share best practices.





### www.energystar.gov/training



# **ESTC** Training Materials



### At-A-Glance:

Quick reference sheet highlighting qualified product attributes and key selling points—great for on the sales floor.



ENERBY STAR\*, a U.S. Environmental Protection Agency and U.S. Department of Energy program, helps us all save more and protect our environment through energy efficient products and procedices. For more information, visit www.energystar.gov

### Qualified Compact Fluorescent Light Bulbs (CFLs) AT-A-GLANCE

#### What is ENERGY STAR?

- The U.S. government-backed symbol of energy efficiency.
- · A program dedicated to identifying products that save energy without sacrificing performance.

#### ENERGY STAR Qualified CFLs:

#### SAVE ENERGY

- Use about 75% less energy than standard incandescent bulbs and last up to 10 times longer.
- . Only need to be replaced once every 7 years on average convenient for hard-to-reach fixtures.
- Produce 75% less heat than standard incandescent bulbs reducing home cooling demands.

#### SAVE MONEY

 Save about \$35 each year in utility costs by changing the five most frequently used light bulbs in your home to ENERGY STAR qualified CFLs.

#### SAVE THE ENVIRONMENT

 By using less energy, qualified CFLs reduce greenhouse gas emissions caused by burning fossil fuels at power plants.

#### CUSTOMER FAQs:

- Q: Why are ENERGY STAR qualified light bulbs more expensive than incandescent bulbs?
- A: Qualified light bulbs are actually less expensive in the long run. What you save in energy and bulb replacement costs over time, more than makes up for the difference in the initial cost.
- Q: Do CFLs provide the same amount of light as incandescent bulbs?
- A: To get the right amount of light, choose a qualified light bulb that offers the same light output, or lumen rating, as the bulb you are replacing. A 60 Watt incandescent bulb, for example, produces 800 lumens. By selecting a 13 Watt qualified CFL that produces 800 lumens, you'll get the same amount of light output as the 60 Watt, but use about 75% less energy.
- Q: Since CFLs contain mercury, should I be concerned about using them in my home?
- A: CFLs are safe to use in your home. Although they do contain a small amount of mercury (roughly equivalent to the tip of a ball-point pen), no mercury is released when the bulbs are intact or in use. Because CFLs contain even a small amount of mercury, they should be recycled where possible. Visit www.epa.gov/bulbrecycling for local recycling options.

# **ESTC** Training Materials



### **Sell Sheet:**

For manufacturer sales reps to use in retail line reviews to influence stock/inventory of qualified products.



ENERGY STAP, a U.S. Environmental Printection Agency and U.S. Dopartnern of Energy program, helips and save remove and protect our environment through energy efficient products and practices. For one a information, visit slakes according to the process.

ENERGY STAR® Qualified Residential Light Fixtures: How to Promote Products AND Energy Efficiency

### What is ENERGY STAR?

ENERGY STAR is the governmentbacked symbol for energy efficiency. It is entities products, including light fixtures, in more than 50 different categories, that use less energy without soutficing performance or quality. ENERGY STAR qualified products are an easy, convenient soutper to energy and cost concerns.

#### ENERGY STAR qualified products:

- Save Energy
- Baye Money
- · Save the Environment

#### How do residential light fixtures earn the ENERGY STAR?

ENERGY STAR qualified residential light fixtures meet strict energy efficiency criteria and come with a twoyear warranty — double the Industry standard.

ENERGY OTAR qualified light fixtures are designed around efficient light sources, resulting in better optics. Qualified fixtures use advanced fluorescent technology to provide the same quality light output as standard incandescent lighting, while using less energy and saving money.

ENERGY STAR qualified light fixtures use energy-efficient CFLs, providing more energy savings and better quality lighting.

### Why sell ENERGY STAR qualified light fixtures?

#### Save Energy

 ENERGY STAR qualified fixtures and builts use about 75% less energy than standard incandescent lighting and produce about 75% less heat — reducing home cooling demands.

#### Save Money

 Save more than \$86 each year in energy costs by replacing the five most frequently used light fixtures or the bulbs in them to ENERGY STAR qualified models.

#### Save the Environment:

 By using less energy, qualified fixtures reduce greenhouse gas emissions caused by the burning of fossil fuels at power plants.

#### Choose Convenience:

 On average, qualified CFLs only need to be replaced once every 7 years convenient for hard-to-reach fixtures.

#### Inorease Profits:

 ENERGY STAR qualified light fixtures sell for about 10% more than standard fixtures, however customers recover upfront costs through energy savings over time.

#### Meet Consumer Demand:

 ENERGY STAR is recognized by more than 66% of Americans as the symbol for energy efficiency.

# **ESTC** Training Materials



### **Sales Training Presentation:**

Customizable presentations detailing qualified products.

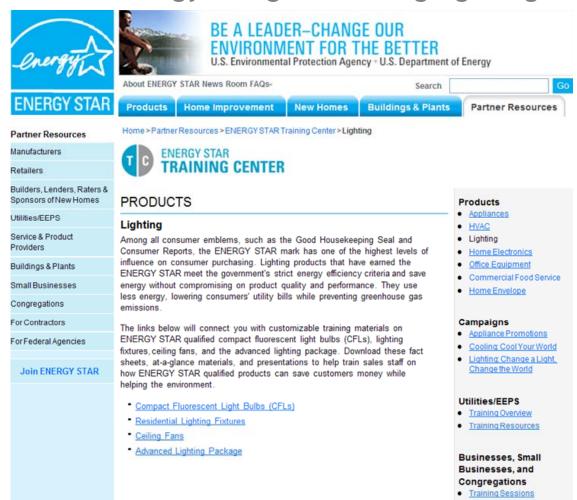




# **ESTC Lighting Page**

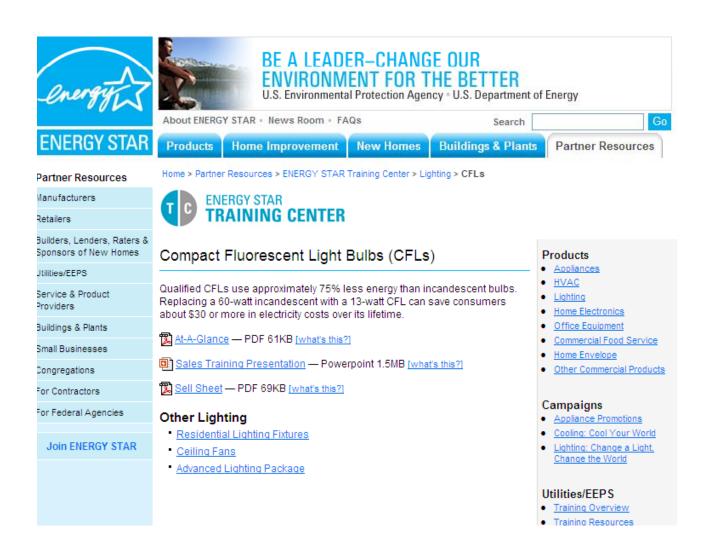


### www.energystar.gov/training/lighting



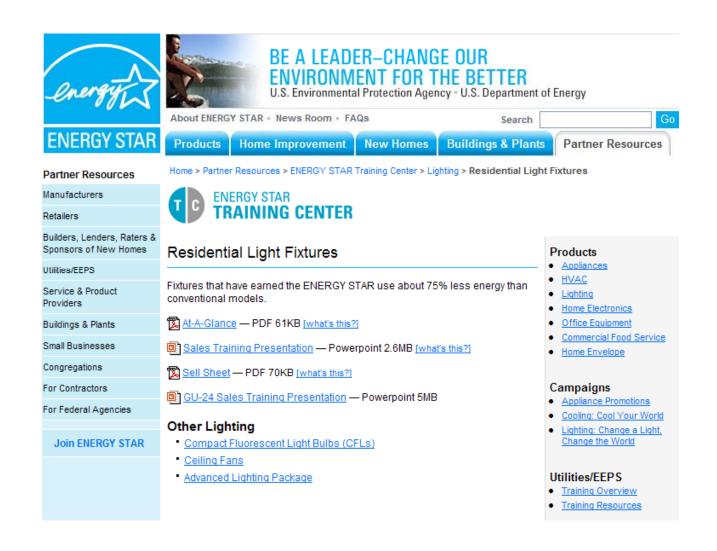
# **CFL Training Materials**





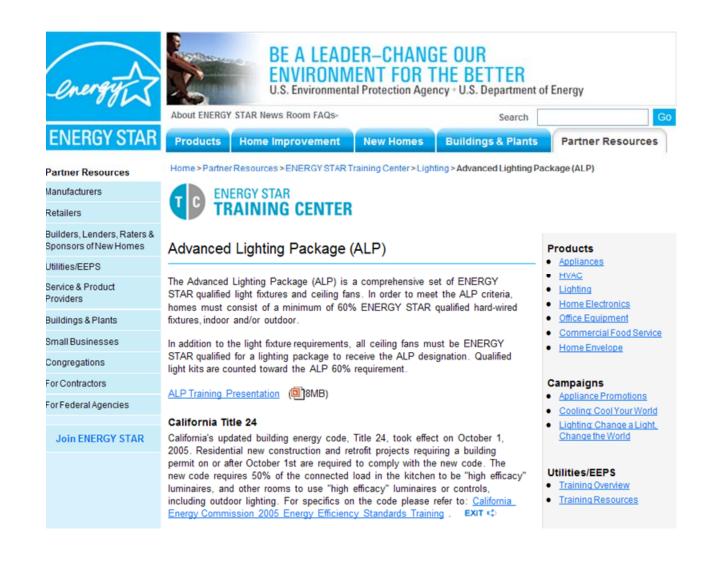
# Light Fixture Training Materials





# Advanced Lighting Package





### Other ESTC Materials



Variety of other materials available to assist with associate training in support of product promotions and national campaigns.

- Podcast: Computer and imaging equipment podcasts
- Specification Charts: Easy reference explaining new specifications for computers and imaging equipment
- Videocast: Programmable thermostats video illustrating proper use (under development)

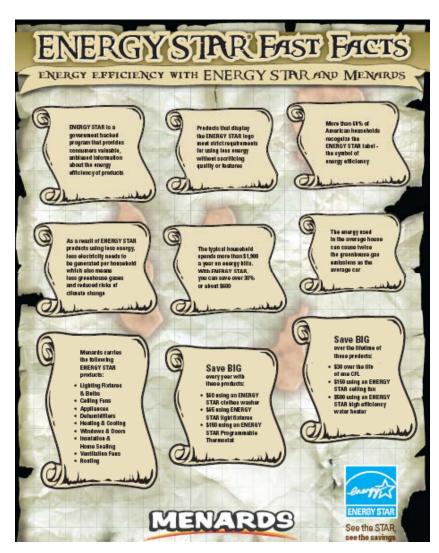
# Support for Partner Training Efforts



- ESTC Team is available to:
  - Review existing materials for accuracy
  - Develop content for new training materials
  - Provide ENERGY STAR sales messaging
- Team has worked with various retail and manufacturer partners including Lowe's, Menards, HP, and Good Earth Lighting.

# Retail Training Materials







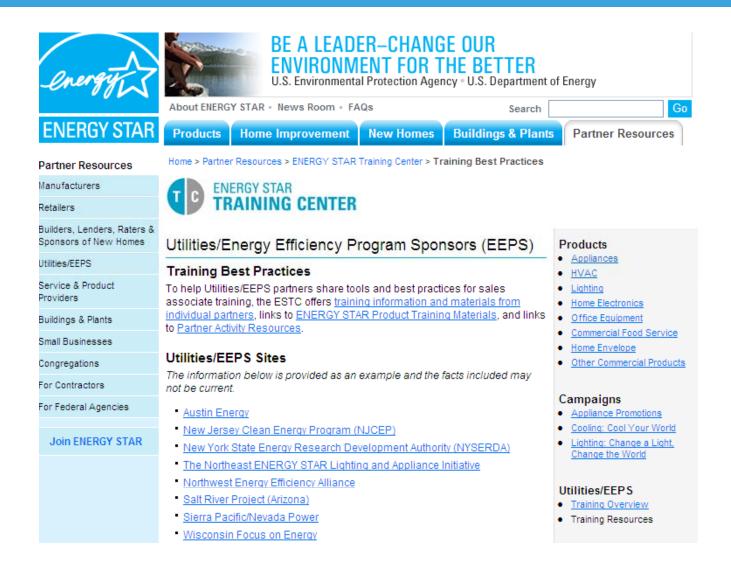
### Support for Utilities/EEPS



- Utilities/EEPS partners play a large role in educating consumers about ENERGY STAR
- ESTC is available to support outreach efforts to help meet your energy efficiency goals
- ESTC provides an opportunity to share best practices with other partners:
  - Austin Energy
  - Wisconsin Focus on Energy
  - Sierra Pacific/Nevada Power

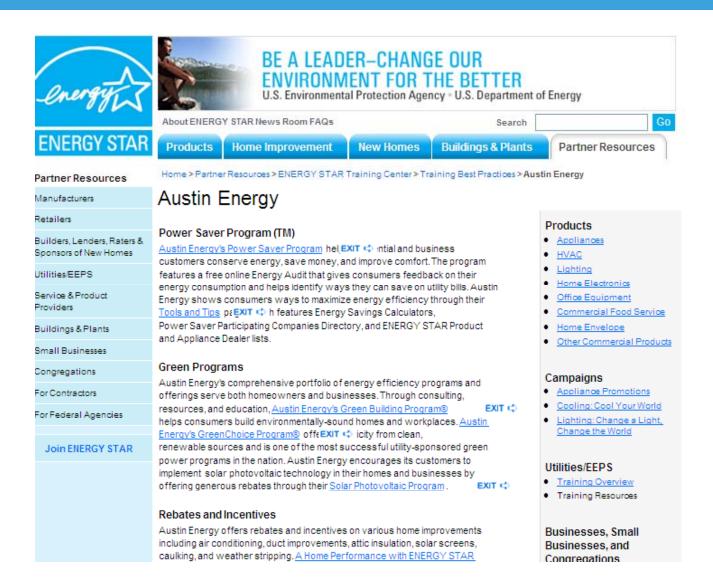
### ESTC Utilities/EEPS Section





### **Utilities/EEPS Best Practices**





# Utilities/EEPS Training Materials





ENERGY STAR\*, a U.S. Environmental Protection Agency and U.S. Department of Energy program, helps us all save money and protect our environment through energy efficient products and practices. For more information, visit www.energystar.gov

#### Wisconsin Focus on Energy: Program Highlights

The Wisconsin Focus on Energy Residential Programs work to help state residents have the opportunity to increase the energy efficiency of their homes. The programs work in partnership with consumers, utilities, businesses, non-profit organizations and government at all levels.

#### Day in the Life of a Field Rep...

Our "road warriors," the Focus on Energy Field Representatives, are critical members of the ENERGY STAR Products team. They are the folks that bring the message of energy efficiency out to our retail partners. With over 750 retailers in the program, it takes six reps to cover the entire State of Wisconsin.

Field Representatives start their day checking in with the home office via e-mail, routing their day and prepping any material. Then it is time to hit the road. Each of our full-time reps have between 135 to 163 accounts to call on, and one part-time rep has 84 accounts. Each rep covers 1,500 to 3,000 miles every month to visit their retailers. Our reps call on both lighting stores (home improvement centers, hardware stores, lighting showrooms) and appliance stores. Their goal is to visit each retail partner every six to eight weeks.

In each store, the rep labels ENERGY STAR qualified products. While visiting lighting retailers, the team labels ENERGY STAR qualified compact fluorescent light bulbs (CFLs) and pin-based CFL fixtures. In appliance stores they label ENERGY STAR qualified clothes washers, dishwashers, refrigerators and freezers. While visiting the retailer, reps help to promote ENERGY STAR qualified products by setting up Focus on Energy point of purchase (POP) materials. The POP materials might correspond with a new promotion or program. Another critical part of the visit is to inform the retailer and employees on any updates to the program. Training of retailer staff is an essential task for our representatives, and they are always ready to train staff on energy efficiency topics, new products and methods for selling ENERGY STAR qualified products. During the visit, the rep also recruits the retailer for any new promotions that are being launched. Participation by the retailers in special promotions is a key component of program success.

# Utilities/EEPS Training Materials





Sierra Pacific/Nevada Power 2007 ENERGY STAR® Lighting and Appliance Program

#### RETAILER SITE VISITS AND UTILITY EMPLOYEE TRAINING

The Sierra Pacific/Nevada Power ENERGY STAR Lighting and Appliance Program's top priority is forging and nuturing robust retailer partnerships through effective ENERGY STAR training. This is achieved through a commitment to collaboration and extensive ENERGY STAR training of retailer employees. Investing the time and energy required to learn the managerial styles, goals and priorities of our retail partners has helped us develop relationships with our retail partners that go beyond that of vendor/retailer. As these relationships evolve into "partnerships," we collaborate with retailers on events, signage, training, product location and other key merchandising factors.



Field representatives train retailer employees



Field representatives conduct an in-store "mini-event"

Working in concert with store managers, the Program has earned prominent lighting and appliance placement, valuable opportunities to conduct consumer "mini-events" in the stores to educate about ENERGY STAR, and invitations to conduct early-bird staff-training sessions. These 6:00 a.m. workshops have proven to be particularly effective in engaging retail personnel and securing their buy-in. The Program "mini-events" are two to three hour table-top events conducted in the lighting aisles to educate store employees and customers about ENERGY STAR qualified products. As a result, lighting department enthusiasm is enhanced, and even surrounding departments have become ambassadors of the ENERGY STAR brand.

Training has also affected personal behavior as retailer employees have even changed the lighting in their own homes from incandescent bulbs to CFLs. Lowe's Zone Manager Leonard McClendon testifies, "When I first started seeing the ENERGY STAR signage being posted at the lighting section, I really didn't know much about energy efficient lighting. So, I started reading about it. I was so impressed that I changed out all the bulbs in my home and can attest to the energy savings these bulbs provide."

Regular visits to each store location help to maintain relationships with store personnel and give the ENERGY STAR program visibility and prominence. This "face-time" has proven critical to our success.

Program field representatives present retailers with an ENERGY STAR qualified appliance program folder. Monthly visits are conducted to update the folder and to provide sales associate training. Program field representatives also provide staff with new ENERGY STAR Program updates and are given a customer service representative (CSR) pocket guide. Additionally, these guides are distributed to other department associates to broaden storewide lighting education.







### **Future Activities**



- ESTC is a dynamic source for information
- Upcoming support for:
  - Refrigerators
  - Programmable Thermostats
  - TVs & Digital-to-Analog Converters





Visit the ENERGY STAR Training Center to help you maximize your sales potential.

- EASY: Access relevant ENERGY STAR training materials and resources on your own
- ACCURATE: Find the most current training materials for increasing the sale of ENERGY STAR qualified products and services
- RELEVANT: Exchange and collaborate ideas with other partners

www.energystar.gov/training/lighting

# **ENERGY STAR Training FAQs**



Q: Will utilizing ENERGY STAR training support cost anything?

**A:** ENERGY STAR training support is provided as a complimentary service.

Q: How long would it take to get a response to my request for support?

**A:** Our training team responds promptly to all requests to discuss partners' needs and establish next steps for working together.

Q: Do I need permission to use ESTC materials in my presentation?

**A:** The materials posted on the ESTC are available for public use. You can use the materials as-is or the content can be incorporated into your own materials.

# Your ENERGY STAR Training Support Team



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