

Trade Allies Poised for ComEd Beyond Lighting

ACEEE Energy Efficiency as a Resource
Chicago, IL





Trade Allies Poised for ComEd: Beyond Lighting

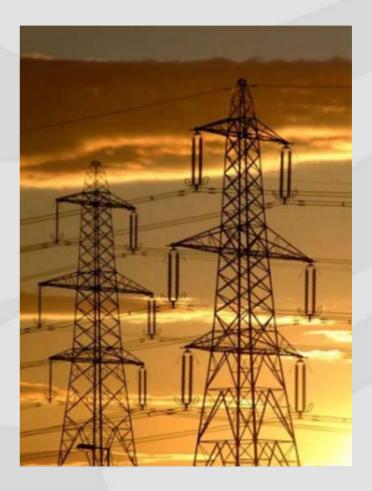
- Quick Launch
 - Recruiting and training trade allies
- Legislatively mandated rules and oversubscription
 - Limited budgets and massive pent-up demand
 - Start-up and shut-down
 - Rules set up to favor lighting
- Encouraging non-lighting projects
 - Program processes and policies
 - Outreach





ComEd Profile

- Energy delivery company
- 3.8 Million Customers
- 11,400-square-mile territory
- Northern 1/3 of Illinois including Chicago Metro Area
- 90,000 miles of power lines
- Over 330,000 business customers

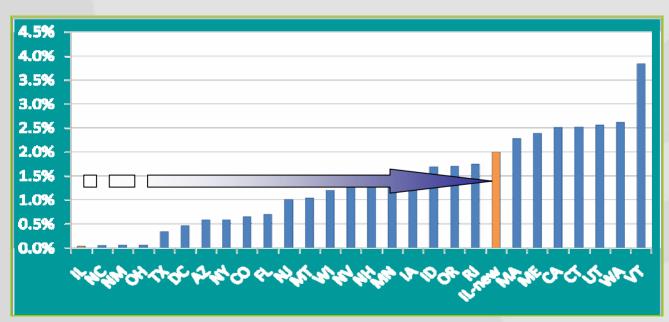






ComEd Smart Ideas Program

- Illinois previously had little funding for energy efficiency programs
- Program represents a huge increase in the state's commitment to EE:
- Markets were ripe for an EE program



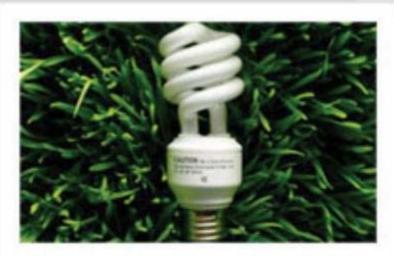
Based Upon ACEEE's 2008 State Energy Efficiency Scorecard





What Does Smart Ideas for Your Business Include?

- Incentive Programs
 - Prescriptive
 - Custom
 - Retro-Commissioning
 - New Construction
- Data Services
 - Whole building energy data (ENERGY STAR)
 - Energy Insights Online
- Technical support
 - Fact sheets and case studies



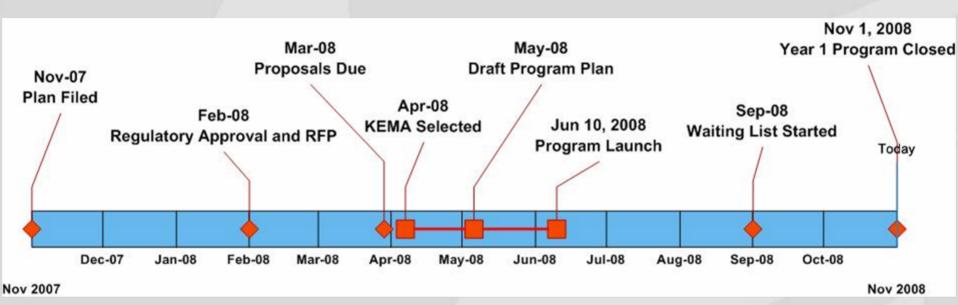
Live smarter, work smarter, and save your energy cost. Learn more »







Quick Launch





Trade Ally Workshops

- Prior to program launch
- Held in multiple locations in service territory
- Plenary session and technologyspecific breakouts
- Early in the morning

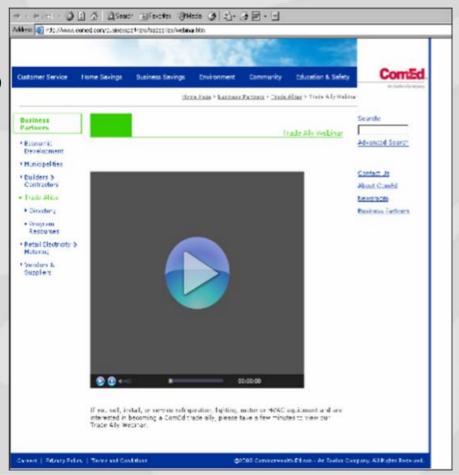






Webinars

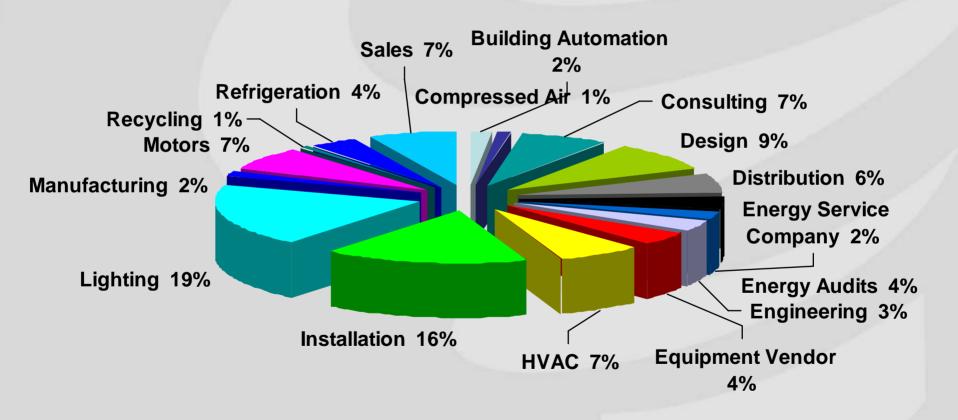
- Initial webinar posted to web to train future trade allies
- As many as 120 attendees at webinars
- Other topics included
 - How to fill out an application
 - Process for waitlisted projects
 - Other updates







Trade Allies and Services







Legislatively-Mandated Rules

- Year-to-year budgeting
 - Incentive must be paid the year the project is completed
- Fiscal year runs June-May
 - Sales cycle for HVAC (Cooling measures) is in the winter-by then we're oversubscribed
 - Large customer projects (large HVAC) can't get into the capital planning budget
 - kWh goals (no demand component) favors long hours of operation
- Incentive budgets started low and ramp up over years
 - Large service territory
 - Lots of pent-up demand





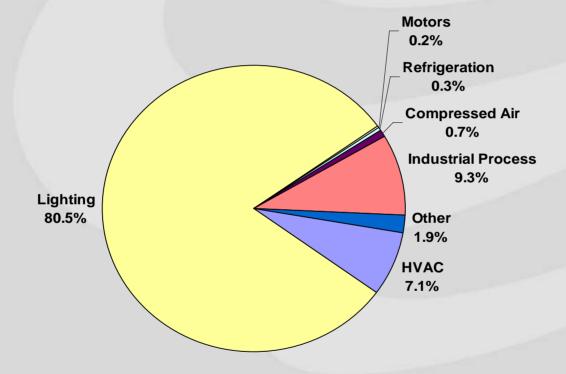
Legislatively-Mandated Rules

- Split between ComEd and Illinois Department of Commerce and Economic Opportunity
 - 25/75% split of funding and goal
 - ComEd works with private sector DCEO works with public sector (government/schools etc)
- Program start-up and shut-down favors lighting projects
 - Quicker implementation-less planning time
 - Scalability
 - Quicker paybacks





Resulting technology mix







Oversubscription

- Creates customer and trade ally satisfaction problems
- Interferes with the trade ally business cycle
- Creates a 'dead zone'
 - Customers hold back on projects until funding becomes available again
- Leads to a high percentage of lighting projects
 - Gives advantage to projects that are quicker to implement
 - Reservations were limited to 90 days to keep funds as fluid as possible





Oversubscription

Year 1

- Program launched in June
- Fully subscribed in September-started a waiting list
- Waiting list grew to 250 applications-cut off in October
- Incentive budget: \$7 million
- Incentives requested: \$15 million

Year 2

- Program launched in June
- Incentive budget: \$16 million
- \$12 million reserved/paid by mid September
- Will likely become fully subscribed by mid-October





Encouraging non-lighting projects

- Allowing more flexibility in reservations going between program years
 - Allowing reservations now for program year three
 - Longer lead-time projects
 - Projects can start when customer is granted a reservation
 - Project needs to be completed in year three in order to be paid from year three budget
- Setting non-lighting incentives at a slightly higher incentive cost/kWh





Encouraging non-lighting projects

- Trade Ally recruitment efforts targeted to non-lighting allies
 - Special emphasis on HVAC allies
 - Working with manufacturers and through their distribution channels
- Account manager lunch-n-learns
 - Opportunity for ComEd account managers to learn about a wide variety technologies
 - HVAC
 - Compressed Air
 - Motors





Looking to the future-Proposed ideas

- Trade Ally recognition
 - Tiering based on quality
 - Not number of projects
- Program year three kickoff event
 - Bringing trade allies and customers together
 - Emphasis on "all the things you can do"
 - Lighting still important but we want to open customer eyes to things they may not be considering





Communication

- Website
- FAQ's
- Fund-o-meter
- Webinars
- Letters

- Customer E-Newsletter
 - Bi-monthly Sent to large commercial and industrial customers
- Email Blasts
- Individual outreach

efficiency equipment upgrades and other improvements.

New Construction

Explore ComEd services and incentives that can support a facility expansion or new construction project.

Small Business

See how our Smart Ideas for Your Business program is designed to support your success.

All Electric Upgrade

Benefit from this energy-efficiency initiative if you have both electric space heating and electric water heating.



Become a Trade Ally. If you sell energy products or services, you can be a ComEd Trade Ally Partner.

MORE!

Incentive Funds Paid and Reserved in Millions



Projected GWh Saved



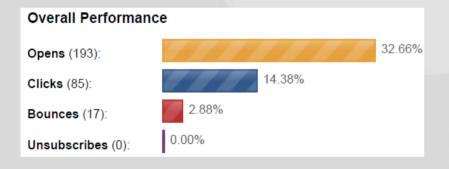






Trade Ally E-Newsletter

- Bi-monthly
- Sent to all Trade Allies and contractors affiliated with projects
- o Click through rate:







The Wire

In this issue:

Program Update — Program Numbers as of September 10, 2009

Web Site — Your Information Resource

LED Specification Update — ComEd Defines LED Standards for Custom Projects

Spotlight — Smart Ideas Delivers Big Savings at the Merchandise Mart in Chicago

Upcoming Events — More Training Opportunities from ComEd's Smart

Ideas Program

Program Update

Program Numbers as of September 10, 2009

ComEd's Smart Ideas for Your Businesssm program is well on its way to making its goals for the second year of our program: 221,000 MWh saved and up to \$16 million awarded in incentives.

As of September 10, 2009...

	Number of Projects	MWh Saved	Incentives in Millions
In Review	320	34,945	\$2.698
Reserved/Paid	1,111	178,586	\$11.605
Total Applications	1,431	213,531	\$14.303





Wrap up

- New program should expect a lot of lighting projects at the beginning
 - Important to helping you meet your goals
 - Good economic decisions for customers
 - Cost effective for programs
- As you gain more experience you can start to diversify your portfolio
 - Learn what the barriers are to non-lighting projects
 - Adjust policies and incentives
 - Empirical data to drive future program design and policies
- Importance of communication with trade allies





Contact Information

Erinn Monroe erinn.monroe@comed.com 630-576-6849





Thank you!

