



ENERGY STAR® Most Efficient Program Southern California Edison (SCE)

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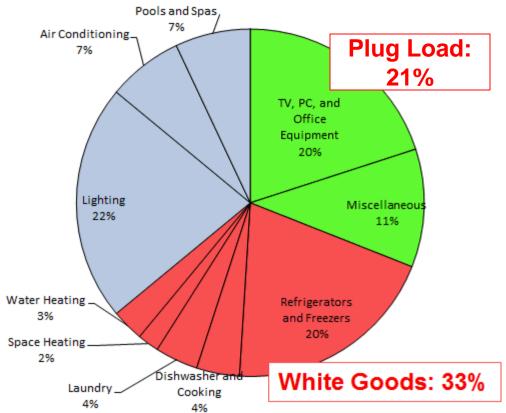
About Southern California Edison



- One of the nation's largest investorowned utilities
- Service Area
 - □ 50,000 square miles
 - Over 430 cities and communities
- Customers Served
 - Nearly 14 million residents
 - 4.9 million residential customer accounts.
- Industry leader in renewable energy, energy efficiency, electric transportation, smart grid and smart metering.

California Market Characterization

Residential Energy Usage



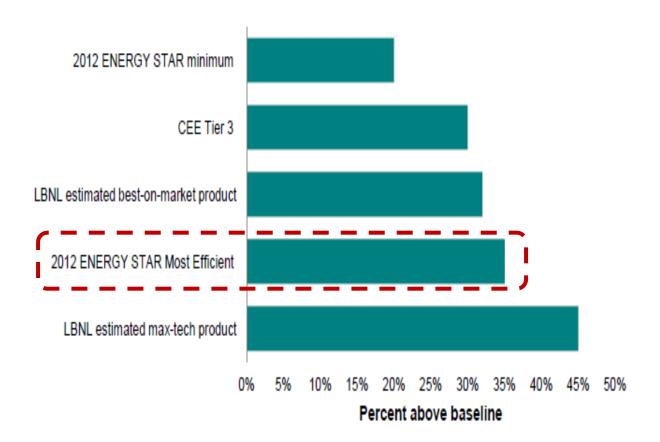
Source: 2009 Residential Appliance Saturation Survey

Challenges:

- While the perceived addressable market for white goods is large (33%), the number of cost effective appliance measures are few
- Up to 50% of the home is potential for the incentive programs to influence.

Appliance Saturation

Figure 5.1: Refrigerator Savings Potential, Percent above 2012 Baseline



As a result of high saturation levels for ENERGY STAR products (e.g., refrigerators), incentive programs need to move to higher tiered levels (e.g., Most Efficient)

Program Objectives

- Improve Program Attribution.
- Develop a more cost effective program.
 - Prior to 2012: \$50 rebate ENERGY STAR® refrigerators.
 - 2012: Tiered incentive:
 - \$75 rebate for Most Efficient ENERGY STAR® refrigerators.
 - \$35 rebate for ENERGY STAR® refrigerators.
 - Rebates are available through Mail-in, Online and Instant Point of Sale (POS).
- Effectively influence customers to purchase the "Most Efficient" products.

Why SCE Chose Most Efficient

- High penetration of ENERGY STAR® Refrigerators.
- Studies for California show high awareness of ENERGY STAR®.
- Simple transition from the current designation.
- Straightforward to explain the products on this list are the Most Energy Efficient.







Most Efficient 2013

Most Efficient Campaign Objectives

- Deploy attention-getting, cohesively themed suite of merchandising pointof-purchase (POP) materials.
- Placement at over 250 retail locations
- Retailer, SCE, ENERGY STAR® logos including "Most Efficient"
- One-hour in-store retail sales training visits
- Store leave-behinds include a onepage program summary including information on ENERGY STAR® qualified refrigerators



In-store Retail POP Material









Most Efficient Implementation Challenges

- Many of the models that qualify for Most Efficient were not on the list.
- Legacy models qualified before 2011 and not certified by EPA certification bodies are ineligible for ME Designation.
- Most Efficient recognition criteria is complicated for the customers and non-industry people to understand.
- List of Models Not available to public.
- Training Store Associates on which Most Efficient Models qualify for the higher rebate.

Program Implementation Summary

Recommend creating requirements that meet the following criteria:

- Keep it Simple:
 - Decision makers should create "simple customer friendly" requirements.
 - Requirements should be easily explained on one page handouts.
- Consider who is actually going to be selling the product.
 - Sales Associates with basic industry knowledge.
 - Consider retail has high turn-over rates.
- Keep product placement in mind
 - Products are sold at retail and online.
 - Develop a simple "One line" sayings that can be used by store associates and implementers to explain the designation.

Questions?