2009 ENERGY STAR® Award Application: Partner of the Year – Energy Management



Eligibility: Partner of the Year – Energy Management

ENERGY STAR Partners from commercial, industrial, institutional and other organizations that can demonstrate improved energy performance of buildings and facilities through superior energy management.

facilities through superior energy management.

Description: This award recognizes businesses and organizations that demonstrate their commitment

to environmental protection through superior energy management which integrates the use of ENERGY STAR tools and resources. Winning applications will clearly show the organization's commitment to and success in achieving superior energy management as well as their participation in ENERGY STAR. Refer to the ENERGY STAR <u>Guidelines for Energy Management</u> (www.energystar.gov) for information on the fundamental elements

of superior energy management.

Criteria: The 2009 ENERGY STAR Awards will be based on work completed and energy savings

demonstrated **during the 2008 calendar year**. Accomplishments outside of this time period may be mentioned for reference and to demonstrate continuous improvement.

Previous award winners with evidence of continuous improvement will be eligible for

consideration for the Sustained Excellence award.

Narrative: The written portion of the application must be no longer than <u>12 pages</u> in 12 point font.

Pages that exceed the limit will not be evaluated.

Applicants are encouraged to submit supplemental materials that support the application, such as energy policy statements, energy tracking information as well as advertisements, brochures, or other materials as long as they are clearly referenced within the application. Supplemental materials will **not** count toward the 12-page limit, but **must be directly relevant to energy management and/or ENERGY STAR**.

Please include a 300-word executive summary highlighting the main elements of your

application. The executive summary will **not** count toward the 12-page limit.

Scoring: The application is scored on a 100-point scale and the weight of each section or

question is provided.

This section of the application focuses on the best practices employed by your organization in managing energy.

- Describe your organization's best practices as they relate to the fundamental elements of superior energy management described in the <u>ENERGY STAR Guidelines for Energy Management</u>.
 Specifically explain how your organization has addressed each aspect of the ENERGY STAR Guidelines for Energy Management, if applicable. Details on the Guidelines can be found on the ENERGY STAR Web site at https://www.energystar.gov/index.cfm?c=guidelines.guidelines.index.
- Discuss key projects, energy management strategies, or tools that have led to success. Please highlight all ENERGY STAR tools and resources you have utilized and integrated into your program.
- Discuss your participation in EPA recognition opportunities including the ENERGY STAR for Buildings or Plants and ENERGY STAR Leaders. If you have ENERGY STAR Leaders recognition achievements, please print and attach your organization's <u>Leaders summary page</u> from Portfolio Manager. This attachment will not count towards your 12 page limit.
- Include information on your organization's plans and achievements, and express the value of achievements in environmental, financial, and business equivalents relevant to your organization (e.g., savings equivalent to hiring XX FTEs, purchasing X, lighting our headquarters for X years).

Section 2 – Organization-wide Improvements

45 points

This section of the application focuses on actual energy performance improvements achieved by your organization during the past year. Please provide the requested information, as it pertains to your organization. Both the magnitude of your improvements as well as your current energy performance, relative to your peers, will be considered.

Please respond to only one section below, A, B, OR C.

A. For ENERGY STAR Partners using EPA's Portfolio Manager:

- 1. Please request a "Partner of the Year Comparative" Energy Performance Report in Portfolio Manager by clicking on the "Request an Energy Performance Report" link on the top right-hand side of the My Portfolio page in your Portfolio Manager account. Once inside the Energy Performance Report screen, under type of report, click "Partner of the Year Comparative". Please note that the energy performance report requested for the purposes of applying for the POY award must reflect your portfolio's most current and consecutive last two years of data for the largest number of buildings possible. The report is meant to provide data on facilities tracked and rated in the tool. Please include this spreadsheet with the submission of your POY application.
- 2. Identify how many facilities that you have labeled (if applicable).
- 3. Identify your ENERGY STAR Leaders recognition achievements (if applicable) by submitting your organization's Leaders summary page from Portfolio Manager to your POY application.

B. For ENERGY STAR Partners not using EPA's Portfolio Manager

If your organization tracks and benchmarks using methods other than Portfolio Manager, please complete the following table and provide a summary of your energy tracking system:

Number of facilities tracked and benchmarked	
2. Total floor area (ft2) of these facilities	
3. Total number of facilities owned	
4. Total floor area (ft2)	
5. Actual annual energy intensity (kBtu/ft2/year) for	
the most recent 12 month period evaluated in 2008	
6. Actual annual energy intensity (kBtu/ft2/year) for	
the same period in 2007	
Change in energy intensity (#5-#6)	

You may provide a summary report from your tracking system if it includes this information. If applicable, explain changes in business/organization activity that had an impact on your energy use in the last 12-month period. In addition, describe any efforts to normalize data, such as accounting for weather or climate differences.

C. For Industrial ENERGY STAR Partners

Please provide a summary of your organization-wide energy performance including the following:

Number of facilities tracked and benchmarked by	
plant type *	
2. Total number of facilities operated by plant type	
3. Total output, in units which apply to the business of	
your company and correlate with energy usage, e.g. ft ² ,	
tons of a specific product, etc.	
4. Aggregate energy intensity for 2008 in kBtu/total	
output	
5. Aggregate energy intensity for the corresponding	
period in 2007 in kBtu/total output	
Change in energy intensity (#4-#5)	

 Plant type refers to the primary process used or product produced by the plant, e.g. auto assembly vs. auto metal casting; cement vs. ready-mix, etc.

You may provide a summary report from your corporate tracking system including this information. If ENERGY STAR has provided your industry with a plant Energy Performance Indicator (EPI), please provide ratings for each plant you have scored in the past year. If applicable, explain changes in business activity that may have impacted energy use in the last 12-month period. In addition, describe any efforts to normalize data, such as accounting for weather, climate differences or other business effects.

This section of the application focuses on your organization's internal and external communication efforts regarding energy efficiency efforts and accomplishments and your partnership with ENERGY STAR.

Describe your efforts and provide examples that clearly show how your organization has:

- communicated the value of energy efficiency both internally and externally,
- raised awareness of energy use in your organization and in your community, and
- shared these achievements with staff and stakeholders.

Include participation in any ENERGY STAR campaigns or promotions (e.g., ENERGY STAR Change a Light Campaign, ENERGY STAR Challenge activities) and provide examples of relevant materials created for these communications efforts (e.g. newsletters, posters, giveaways, and/or other printed promotional materials) or events held to recognize and promote these activities.

Other:

Please use this section to describe any of the following, if not covered elsewhere in this application and include any print outs or examples of associated materials created:

- Participation in other energy-related activities, such promoting ENERGY STAR products or homes.
- Recognition programs established to recognize outstanding achievements by employees to reduce energy consumption.
- Participation in industry association energy programs, particularly those done in partnership with ENERGY STAR.
- Activities that go beyond ENERGY STAR, such as green power purchasing (Green Power Partnership), Climate Leaders, or the Combined Heat and Power Partnership.