



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

Federal Electronics Challenge (FEC) Facility Partners may apply for annual recognition at one of four levels: Platinum, Gold, Silver or Bronze. This checklist outlines the mandatory activities that must be completed to apply for a particular 2012 Federal Electronics Challenge Award. Supporting documentation is required from all award applicants.

INSTRUCTIONS

To qualify for a 2012 FEC Award, a FEC Facility Partner must complete:

- [Baseline Survey](#) (submitted once after joining FEC)
- [Annual Reporting Form](#) for FY2011
- All the General Mandatory Activities for the applicable award level from this Checklist during fiscal year 2011.
All the Lifecycle Mandatory Activities for the applicable award level from this Checklist during fiscal year 2011:
 - Platinum: **All three** life-cycle phases
 - Gold: **All three** life-cycle phases
 - Silver: **Two of the three** life-cycle phases
 - Bronze: **One of the three** life-cycle phases

The required number of optional activities, from the [2012 FEC Award Optional Activities Checklist](#) during fiscal year 2011:

- Platinum: **Three** optional activities
- Gold: **Nine** optional activities
- Silver: **Six** optional activities
- Bronze: **Three** optional activities

The required number of mentoring activities, as described in the [FEC Mentoring Fact Sheet](#) during fiscal year 2011:

- Platinum: **One** mentoring activity
- Gold: **Two** mentoring activities
- Silver: **None**
- Bronze: **None**

APPLICATION INFORMATION

Agency: _____

Partner: _____

This application is for the:

- 2012 Platinum Level Award, our facility won a Gold Award in _____
- 2012 Gold Level Award
- 2012 Silver Level Award
- 2012 Bronze Level Award



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

My organization completed the mandatory activities for the following life-cycle phase(s):

- Acquisition and Procurement
- Operations and Maintenance
- End-of-life Management

NOTE: Please select only the number of life-cycle phases appropriate for your award application. The FEC will only accept applications that have the correct number of life-cycle phases based on the specified award level and, for instance, will not evaluate activities in all three life-cycle phases for a Bronze award.

GENERAL MANDATORY ACTIVITIES

1. (*Gold, Silver, Bronze*) Ensure that your facility has one or more written policies, directives, memoranda and/or guidance on electronics stewardship.¹ These document(s) must include the following requirements for each lifecycle phase, based on the award level that you are applying for (see below):
 - Acquisition and Procurement:
 - Require the acquisition of environmentally preferable electronic products.
 - Require acquisition of EPEAT® registered, ENERGY STAR® qualified and FEMP designated products, when applicable.
 - Operations and Maintenance:
 - Require enabling of ENERGY STAR power management features on all non-exempt computers and monitors.
 - Define exemptions for power management requirements.
 - Require double-sided printing set as default on all eligible computers, printers, copiers and multifunction devices.
 - End-of-life Management:
 - Require reuse and donation of used electronic equipment, to the maximum extent possible.
 - Require recycling of broken, obsolete, or otherwise nonreusable electronic equipment.
 - Require the use of a certified recycler or that due diligence be conducted when selecting an electronics recycler.

Bronze applicants must address one or more lifecycle phase in the document(s); Silver applicants must address two or more lifecycle phases; and Gold applicants must address all three lifecycle phases.

The lifecycle phase(s) addressed in the document(s) must match the lifecycle phase(s) for which your organization is completing the remainder of its Mandatory Activities for this award application.

¹ Your facility may reference agency-level documents that apply to your facility, if these agency-level documents meet the requirements.



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

Supporting Documentation

- Copies of, or excerpts from, the referenced written policies, directives, memoranda and/or guidance (please provide applicable page numbers if the document contains other content).
2. (Platinum) Conduct a review of your written policies, directives, memoranda and/or guidance on electronics stewardship:
- Evaluate the document(s) with regards to any changes in federal requirements or any changes in your agency's policies, directives, memoranda and/or guidance.
 - The document(s) must include the requirements for all three lifecycle phases, as specified above for Gold applicants.
 - The document(s) must be renewed, if they expired.
 - Complete revisions as necessary.

Supporting Documentation

- Copies of, or excerpts from, the referenced written policies, directives, memoranda and/or guidance (please provide applicable page numbers if the document contains other content).
3. (Platinum, Gold) Conduct at least one employee training or educational activity on electronics stewardship.

Supporting Documentation

- Copies of presentation file, newsletter, email, poster, fact sheet or other training materials.
- Copies of promotional materials for training event.

LIFECYCLE MANDATORY ACTIVITIES: ACQUISITION & PROCUREMENT

1. Ensure that 95 percent of all computer desktops, laptops and monitors purchased, leased, or acquired under seat management during fiscal year 2011 are [EPEAT-registered products](#) at the time of purchase.²

Supporting Documentation

- Property records (from a database, spreadsheet or other forms) indicating EPEAT registration levels for purchased equipment.
- Manufacturer environmental attribute fact sheets for purchased equipment.
- Excerpts from applicable contracts requiring delivery of EPEAT registered equipment (please include applicable page number).
- Documentation of request to appropriate parties for consideration of inclusion of EPEAT registration requirements in contracting documents.

The Award Application Review Committee will review your Annual Reporting Form for relevant data.

² If your facility relies on higher level Office, Department or Agency procurement vehicle which does not meet activity 1, 2 or 3, send a request to the appropriate contact to implement activity 1, 2, or 3.



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

2. Ensure that 75 percent of all printers, copiers, fax machines, and televisions purchased, leased, or acquired under seat management during fiscal year 2011 include at least three positive environmental attributes identified in [Key Environmental Attributes for Electronics Acquisition](#).²

Supporting Documentation

- Property records (from a database, spreadsheet or other forms) indicating environmental attributes for purchased equipment.
- Manufacturer environmental attribute fact sheets for purchased equipment.
- Excerpts from applicable contracts requiring delivery of equipment with positive environmental attributes (please include applicable page number).
- Documentation of request to appropriate parties for consideration of inclusion of environmental attributes in contracting documents.

Please complete the table below:

Product	Total Acquired	Number with Env. Attributes	Env. Attribute 1	Env. Attribute 2	Env. Attribute 3
Printers					
Copiers					
Fax Machines					
Televisions					

3. Ensure that 25 percent of all cellular phones and personal digital assistants purchased, leased, or acquired under seat management during fiscal year 2011 include at least one positive environmental attribute identified in [Key Environmental Attributes for Electronics Acquisition](#).²

Supporting Documentation

- Property records (from a database, spreadsheet or other forms) indicating environmental attributes for purchased equipment.
- Manufacturer environmental attribute fact sheets for purchased equipment.
- Excerpts from applicable contracts requiring delivery of equipment with positive environmental attributes (please include applicable page number).
- Documentation of request to appropriate parties for consideration of inclusion of environmental attributes in contracting documents.

Please complete the table below:

Product	Total Acquired	Number with Env. Attributes	Env. Attribute
Cellular Phones			
Personal Digital Assistants (PDAs)			



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

LIFECYCLE MANDATORY ACTIVITIES: OPERATIONS & MAINTENANCE

1. Ensure that your organization's [Environmental Management System \(EMS\)](#) addresses electronics stewardship or considered electronics stewardship as a significant aspect during the last review.³

Supporting Documentation

- Copies of, or excerpts from, the referenced Environmental Management System document (please provide applicable page numbers if the document contains other content).
- Documentation of request to appropriate parties for consideration of electronics stewardship as an aspect.

2. Ensure that [ENERGY STAR power management features are enabled](#) on 100 percent of non-exempt computers (desktops and laptops) and monitors. Exemptions from this requirement must be outlined in a written power management policy, directive, memorandum and/or guidance.

Exemption from power management requirements are provided for equipment running mission critical applications (i.e., facility security monitoring, air traffic control, uninterruptable laboratory experiments). Exemptions are not provided for the purposes of computer patching or virus scanning.

Supporting Documentation

- Documentation of power management verification, for example, manually or automatically generated reports or logs.
- If any equipment is exempt, copies of, or excerpts from, the referenced written policy, directive, memoranda and/or guidance (please provide applicable page number with exemption text).

The Award Application Review Committee will review your Annual Reporting Form for relevant data.

3. Conduct a baseline to determine if double-sided printing features are set as default on all eligible computers, printers, copiers, and multifunction devices.

If your facility conducted a baseline as part of a prior award application, please provide a description of activities taken during the fiscal year to improve or maintain default duplex settings since the baseline was taken.

Supporting Documentation

- Documentation of duplex verification, for example, manually or automatically generated reports or logs.

³ If your facility is part of a higher level Office, Department or Agency EMS which does not meet activity 1, send a request to the appropriate contact to implement activity 1.



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

- If any equipment is ineligible or unable to be set to duplex, please provide an explanation.

Please complete the table below:

Product	Total in Use	Number with Duplex Default	Number without Duplex Default	Reason(s) Duplex is not Default
Computers				
Printers				
Copiers				
Multifunction Devices				

LIFECYCLE MANDATORY ACTIVITIES: END-OF-LIFE MANAGEMENT

1. Track the number, weight, and/or percentage of used electronic equipment that is reused internally, transferred to other federal agencies, donated, sold, recycled, or sent for disposal.

Supporting Documentation

- Summary reports or forms containing disposition information for individual pieces or loads of electronic equipment.
- Screenshots from property management software applications or copies of forms used for tracking.
- Examples of equipment transfer documentation (copies of forms, screenshots from GSA systems).

The Award Application Review Committee will review your Annual Reporting Form for relevant data.

2. Provide all recipients of donated equipment with [proper instructions](#) on how to dispose of the equipment in an environmentally sound manner at the end of life.

Supporting Documentation

- Copies of the instructions provided to donation recipients.

3. Ensure that your organization used one or more of the following for all electronics recycling in fiscal year 2011:

- An [R2 Certified](#) or [e-Stewards Certified](#) Recycler;
- A manufacturer's take-back service for returning [EPEAT-registered electronics](#); and/or
- An electronics recycler that your organization has conducted a physical [on-site review](#) of in the last three years.⁴

⁴ Your organization may rely on a physical on-site review conducted by another federal entity, if you have a copy of the record of that review.



2012 FEC Award Mandatory Activities Checklist (for FY2011 activities)

Updated: 6/27/2011

Supporting Documentation

- Excerpts from contracts, Memorandum of Understanding, or other applicable document with electronics recycler (please include applicable page number).
- Copies of on-site or other review documentation.

The Award Application Review Committee will review your Annual Reporting Form for relevant data.

CONTACT INFORMATION

If you have questions related to this award application and checklist or need other assistance with the Federal Electronics Challenge, please contact your Regional Champion. The list of FEC Regional Champions is available at <http://www.federalelectronicschallenge.net/champions.htm>.

Partners may also request technical assistance by sending an email to partner@electronicschallenge.net.

FEDERAL ELECTRONICS CHALLENGE

Web site: <http://www.federalelectronicschallenge.net/>

E-mail: info@electronicschallenge.net