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DAF DESIGN AWARDS PROGRAM

Scoresheet Upload Attested

✓ Confirm Upload of AF Sustainability Requirements Scoresheet New Construction Scoresheet Uploaded

Renovations and/or Additions Scoresheet Uploaded Landscape (No Building - Not Applicable)

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Instructions

Enter the name of the project in the text field. Shorten the project name if necessary to fit the field which is limited to 50 characters. From the menu, select the type of service and the name of the installation, which populates the climate region. Select the project award category:

- Facilities New Construction
- Facilities Renovations and / or Additions
- Site Development Landscape

Note: When the Facilities - Renovations and / or Additions category is selected, applicants will be asked to select applicable sections of the IFS, i.e., Site Development, Facilities - Exteriors, or Facilities - Interiors.

If only Site Development is applicable, select the "Site Development - Landscape" category from the Award Category drop-down menu.

Select the facility group number and coordinate with CES if needed to reference the appropriate number. Refer to DAFCFS for an overview of the facility hierarchy and a listing of facility group numbers: https://afcfs.wbdg.org/facility- hierarchy/index.html

IFS Requirements

Applicants will be asked to select five to ten IFS requirements from a prepopulated list. Selections should reflect an understanding of the project's climate region and consider the project's award category.

Note the selected IFS Requirements should reflect salient design elements and systems for the climate region. Also note the prefix for each requirement corresponds to the related section of the installation's IFS. Applicants are encouraged to discuss the IFS requirements with the architects, engineers and designers who actually coordinated with the installation's point of contact.



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1. High performance and sustainable facilities are essential to maintain an agile, flexible, and ready force. To be effective, facilities must be appropriately planned, designed, built and operated. State the purpose, objectives and key components of the design. Describe how they were met by highlighting how the most prominent features of this project are functional, sustainable and resilient and satisfy IFS Requirements that make it uniquely qualified for a design award.

Choose all sections that are applicable to your project scope. Jurors will evaluate submissions based on the \sim diversity of the selections.

2. Describe challenges posed by the design requirements and how they were overcome by focusing on IFS elements.

Choose all sections that are applicable to your project scope. Jurors will evaluate submissions based on the diversity of the selections.

Climate Region



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Instructions

Questions and Narrative

Applicants will respond to the questions on the submission form. Provide brief narrative responses for each question stating how the IFS requirements were satisfied. Describe the project as it is constructed. Do not describe features, materials or details that were not constructed. Convey only what exists and is functioning in the field. Applicants are encouraged to contact the Architect-Engineer of record who may serve as a resource for information.



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3. Describe any unique or innovative design construction challenges and solutions used (i.e., for sustainability reslilience and efficiency). Specify what was used, how it was used effectively to meet IFS requirements.

Choose all sections that are applicable to your project scope. Jurors will evaluate submissions based on the diversity of the selections.

4. Identify how this design incorporates flexibility for reuse and reconfiguration to meet future mission requirements.

Choose all sections that are applicable to your project scope. Jurors will evaluate submissions based on the diversity of the selections.



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High Performance and Sustainable Building (HPSB) (UFC 1-200-02 para 2-2) Sustainability Requirements recorded on the AF Sustainability Scoresheet

5. Describe the team approach and the project achievements related to HPSB I-VI requirements. Discuss the impact to lifecycle cost analysis on the decision making process. In the instance where the scope of the project did not include one of the HPSB requirements, indicate as not applicable and provide a brief narrative (For example "Modifications to the building water systems were not part of project scope.")

HPSB I: Employ Integrated Design Principles (UFC 1-200-02 para 2-2): Refer to the Air Force Sustabinability Requirements Scoresheet for this section and describe briefly how the requirement was satisfied.

HPSB II: Optimize Energy Performance (UFC 1-200-02 para 2-3): Refer to the Air Force Sustabinability Requirements Scoresheet for this section and describe briefly how the requirement was satisfied.

HPSB III: Protect and Conserve Water (UFC 1-200-02 para 2-4): Refer to the Air Force Sustabinability Requirements Scoresheet for this section and describe briefly how the requirement was satisfied.

HPSB IV: Enhance Indoor Environmental Quality (UFC 1-200-02 para 2-5): Refer to the Air Force Sustabinability Requirements Scoresheet for this section and describe briefly how the requirement was satisfied.

HPSB V: Reduce Environmental Impact of Materials (UFC 1-200-02 para 2-6): Refer to the Air Force Sustabinability Requirements Scoresheet for this section and describe briefly how the requirement was satisfied.

HPSB VI: Address Climate Change Risk (UFC 1-200-02 para 2-7): Refer to the Air Force Sustabinability Requirements Scoresheet for this section and describe briefly how the requirement was satisfied.

Air Force Sustainability Requirements Scoresheet Third-Party Validation

- Project was/will be third-party validated:
- 2. Third-party system used:
- 3. Date validation was completed (DD/MM/YYYY)
- 4. Third-party system validation process identification number (XXXXX):

Choose or

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Yes: Third Party Validated

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HPSB Narrative

Describe how the requirements of UFC 1-200-02 and the AIR FORCE SUSTAINABILITY REQUIREMENTS SCORESHEET were satisfied for each of the text fields. If the HPSB element is not applicable, provide a brief explanation. (E.g., "Modifications to the building water systems were not part of project scope.") Refer to UFC 1-200-02, section 4-2, COMPLIANCE WITH FEDERAL REQUIREMENTS.

Note that HPSB II: Optimize Energy Performance, provides a larger text field. Applicants are encouraged to highlight natural design strategies and renewable energy systems that supplement the active mechanical systems to meet the requirements.

Throughout the HPSB narrative, convey how the project addresses sustainability, climate resilience, and life-cycle cost efficiencies, and indicate linkages to the selected IFS elements. Jurors will consider reduced energy use, reduced water use, and reduced maintenance requirements that result directly from the climate-based design features, systems, materials, and detailing.

If the building was required to go through third-party certification, provide indicated details at the bottom of the page.





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Awards Category

IMAGE UPLOAD PORTAL

Size image to: 1920 pixels width x 1280 pixels height (3:2)

Click here to insert image IMAGES ONLY, DO NOT USE GRAPHICS

Choose all applicable questions to which the image applies. Select up to five.



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Images Upload

Applicants must upload a minimum of 10 professionalquality color images. Up to 24 images may be uploaded. Images should demonstrate how the IFS requirements are satisfied while portraying the basic design aspects of the project. Images are required for the submission form.

Provide only cropped images. Images must be landscape format and sized to 1920 pixels x 1280 pixels (3:2). Use the Image Tool to crop if needed, or images may be cropped using an OS utility or software such as Photoshop. Click on the image box, then select the cropped image from a file explorer or finder application to upload it. The selected image will be displayed in the image box.

Opening the drop-down menu and selecting the questions from the submission form to which the image applies allows jurors an opportunity to view the specific images that relate to each narrative response.

Uploaded images will display as thumbnails on the web page.

The first image is the representative image and provides a view of the overall project that conveys how features and elements are used to meet the IFS requirements.

Upload images in the desired order for juror evaluations.

Accurately convey the field conditions in the images. Do not use imaging software to retouch, add color, or landscape objects to photographs; images should be uploaded as "true" images without any enhancements. Color correction, lens correction and parallax correction, to approximate the actual field conditions, are acceptable modifications.

The quality and subject matter depicted by images is of paramount importance. Although the jurors focus primarily on the merits of the design, image quality can often influence their opinion.

NOTE: USE ONLY PHOTOGRAPHIC IMAGES

- DO NOT USE RENDERINGS
- DO NOT USE GRAPHICS OF ANY TYPE
- DO NOT CREATE MONTAGES (ARRAYS OF MULTIPLE IMAGES AS A SINGLE IMAGE)
- DO NOT INCLUDE COMPANY LOGOS, TEXT, BORDERS, ETC.
- DO NOT USE CONSTRUCTION DRAWINGS
- ONE TO THREE PRESENTATION-QUALITY LINE DRAWINGS, SUCH AS A BUILDING SECTION, MAY BE PROVIDED TO DEMONSTRATE HOW AN IFS REQUIREMENT IS BEING SATISFIED

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D	ESIGNER OF RECORD		
	Organization Details		Organizatio
	Name of Entity		Prefix/Rank
	Address		First Name
	City		Last Name
	State		Suffix
	Zip		Email

Telephone

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DESIGN AGENT

Please choose...

Organization Details Name of Entity Address City State

Prefix/Rank			
First Name			
Last Name			
Suffix			
Email			
Telephone			

PROJECT SCHEDULE

Please choose...

Zip

Fiscal Year (FY) of Appropriation		Project Start Date: Year the Design was begun		Beneficial Occupancy	Date:
Please choose	\sim	Please choose	\sim	Please choose	\sim

PROJECT COST INFORMATION

Prog	rammed Amount: Cost o	or Budget Established for the Designer of Record
\$	\$	

Contracted Award: Cost Indicated on the Original Contract for Construction \$\$

Actual Construction Cost: Total Cost Paid through Final Close-out of the Contract for Construction \$\$

% Savings or Overrun: Both a Contracted Award and Actual Construction Cost must be entered

Explanation if Actual Construction Cost Exceeds 7% of Contracted Award:

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Organization Representative

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Designer of Record

The Designer of Record is typically an organization or team of architects, engineers, planners, landscape architects, interior designers and other design and technical professionals. Provide all details and contact information for the organization representative.

Design Agent

The Design Agent is the contracting entity for both the project and the Designer of Record. The Design Agent is also the administrator of the contract for construction. Provide all details and contact information for the organization representative.

The Design Agent is requested to enter the project schedule information:

- Fiscal Year (FY) of Appropriation
- Project Start Date: Year the Design was begun
- Beneficial Occupancy Date: when construction was substantially complete and building users could occupy the facility

The Design Agent is requested to confirm and enter the project's cost information:

Programmed Amount: (Cost or Budget Established for the Designer of Record)

Contracted Award: (Cost Indicated on the Original Contract for Construction)

Actual Construction Cost: (Total Cost Paid through Final Close-out of the Contract for Construction)

% Savings or Overrun: (This is the Actual Construction Cost divided by the Contracted Award)

Brief Explanation if Actual Construction Cost Exceeds 7% of Contracted Award: (Provide narrative as applicable)

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Installation • Title of Project

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CIVIL ENGINEER SQUADRON

Organization Details

Name of Entity	Prefix/Rank
Address	First Name
City	Last Name
State	Suffix
Zip	Email
Please choose 🗸	Telephone

IFS REPRESENTATIVE

Organization Details if different from above

Name of Entity	Prefix/Rank
Address	First Name
City	Last Name
State	Suffix
Zip	Email
Please choose 🗸	Telephone

ATTESTATIONS

Base Civil Engineer (BCE)

Prefix/Rank	Name of Entity
First Name	Address
Last Name	City
Suffix	State
Email	Zip
Telephone	Please choose V

Mission Assurance:

The BCE attests that DoD mission assurance strategies and Department of the Air Force (DAF) policies and instructions for mission assurance were considered.

Facility Optimization:

The BCE attests that DoD and DAF policies, instructions and strategies to optimize the use and reuse of existing facility resources were considered.

Project Cost:

The BCE attests that DoD and DAF policies, instructions and strategies to control the cost of construction for facilities meet budgets were considered. Click here to submit the completed form to the BCE.

Send to BCE

Organization Representative

Prefix/	Rank		
First Na	ame		
Last Na	ame		
Suffix			
Email			
Teleph	one		

Climate Region

Organization Representative

CES Information *if different from above*

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Civil Engineer Squadron (CES)

CES is the host organization for creating and maintaining the IFS and works with the Designer of Record during the project design to satisfy IFS requirements. Provide CES details and contact information for the organization representative.

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Award Application Submitter / Key Point of Contact (POC)

The Award Application Submitter / Key Point of Contact (POC) for Award Submission is the individual, who is responsible for completing the submission form. The POC is ideally the IFS program manager.

Provide contact information for the POC. The POC must be familiar with the installation's standards as published in the IFS and is encouraged to coordinate the submission with the architects, engineers and designers who actually addressed the IFS requirements including those impacted by valueengineering under the construction contract.

Base Civil Engineer (BCE)

Provide contact information for the Base Civil Engineer (BCE). The BCE is requested to attest that mission assurance, facility optimization and project cost were considered for the project. The BCE is requested to digitally sign and certify the accuracy of the page.

Completed submissions forms will be sent by the applicant to the BCE.

For security and authenticity requirements, a two-step process is required before the BCE will be able to access the application submission award package.

Upon clicking the "Send to BCE" button, the BCE will receive an email and will be asked to register. The BCE will be provided a security code to access the package. The BCE will then be asked to review and certify the package.

Once the BCE certifies the application submission package, it will be locked against further changes.