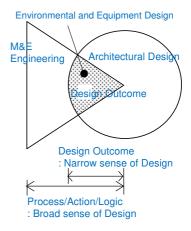


22th Environmental and Equipment Design Award Criteria and Application Procedure

1.Introduction

The role of Environmental and Mechanical and Electrical (M&E) Engineering in building design has been increasingly important and it has also been clear that the design of M&E system can largely affect architectural design.



Environmental and Equipment Design are considered to

be evaluated comprehensively and objectively base on the following four aspects;

"sensibility" which has not been regarded in M&E design before

In order to assist recognition of suitable and objective evaluation for environmental and M&E design by public, 22th Environmental & Equipment Design Award shall be given for the excellence in environmental and M&E design.

2. Categories

The22th Environmental & Equipment Design Award embraces three award categories.

I. M&E Equipment/System Design

M&E Fixture/M&E Equipment/M&E System with excellence in aesthetical and functional design

II. Integrated M&E Design

M&E Equipment / M&E System which is integrated into a single architectural design harmonically and functionally

III. Landscape Design

Design which takes a progressive approach for harmonization with natural environmental

e.g. integration of architecture and landscaping, proposal of urban district and plaza

[&]quot;functionality"

[&]quot;economics"

[&]quot;sociality" which includes environmental issues



3. Awards

For each category, the best design award, distinguished design award, design award and BE award.

4. Eligibility

- 1)The applied project or design shall be a building, construction, system or product, etc that was commissioned or released by the end of 2022.
- 2)A project or a product can be applied provided it has never been received any merit or award under same category of past award
- 3) No project or product shall be applied unless it is not suited for the concept of award.

5.Timeline

1August	Announcement of EED2023 Award
15November	Deadline for submission of nomination forms(Appendix-1) and documents
15December	Deadline for Presentation Poster
5March	Public Poster Session (Finalists will be determined after PPSession)
4April	Finalists' Presentation to Jury Panel
17May	EED2023 Award Presentation Ceremony

6. Jury Panel

For each category, the organizers will invite a jury panel

Chairman	古谷 誠章	早稲田大学 理工学術院建築学科 教授
Member	赤松 佳珠子	株式会社シーラカンスアンドアソシエイツ 代表取締役
		法政大学デザイン工学部建築学科 教授
	アキ 近江	office ma
	大岡 龍三	東京大学生産技術研究所 教授
	角舘 政英	ぼんぼり光環境計画 代表
		東京都市大学 客員教授
	木藤 阿由子	株式会社エクスナレッジ 建築知識ビルダーズ 編集長
	杉山 雄治	パナソニック株式会社 エレクトリックワークス社
		デザインセンター 所長
	古川 泰司	アトリエフルカワー級建築士事務所 主宰
	山縣 洋一	株式会社三菱地所設計 機械設備設計部 部長



7. Application Form

Applicants are to fill in the specified application form and submit in electronic format to the secretariat office.

The application form can be downloaded from the official website.

8. Required Documents

1)Presentation Panel;

Applicants are required to prepare and submit a colored presentation panel of A1 size complete with frame and suspension screws (submission without the screws shall be invalidated).

The panel shall be in specified format (Appendix-2) with summary of the building/facility, design concept, photographs describing the building/facility, evaluation form and other supplementary materials.

The applicants shall also be required to submit an electronic files.

2)Evaluation Form

Applicants are to fill in the specified evaluation form (Appendix -3) and submit in electronic format (.xlsx (form)to the secretariat office.

The evaluation form can be downloaded from the official website.

9. Enquiries

For enquiries, please contact:

EED2022 Award Executive committee

Secretariat:: Akira Kaneko Email: award@abee.or.jp

Association of building engineering and equipment

Address: 6th Fl., Architectural Institute of Japan, 26-20, Shiba 5-chome, Minato-ku, Tokyo

108-8414

Tel: +81-3-5445-4266 Fax: +81-3-3445-4272 Official Website:http://abee.or.jp/designaward/



Append			x -1) Nomination form		
22th Environmental and Equipment Design Award 2023					
Title(Proj	ject name)			Date of Submission	
Application Criteria		□ I. M&E Equipment/System Design□ II. Integrated M&E Design□ III. Landscape Design			
Represe	ntative				
Affiliation represen		Company: Address: Contact: 〈Tel〉	〈E-mail〉		
Co-appli	cants				
Affiliation applicant					
Summary of Application		Project Name/Descrip Location: Completion(Year/Mon Project Size: Owner: Designer: Contractor: Remarks:			
Design C (Addition describe sheets.)	al detail can be d in separate				
Offical Use	Classification				



Title(Project name)	Applicant
Summary of Project	Photograph
Design Concept	Photograph(Whole image)
Explanation of Functionality	Environment & ME Design Evaluation Criteria(Self-evaluation)
Explanation of Economics	
Explanation of Sociality	Radar chart