

17<sup>th</sup> 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, 17<sup>th</sup> Environmental & Equipment Design Award shall be given for the excellence in environmental and M&E design.

### 2. Categories

The 17th 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

<sup>&</sup>quot;functionality"

<sup>&</sup>quot;economics"

<sup>&</sup>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 2017.
- 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 EED2018 Award	
16November	Deadline for submission of nomination forms(Appendix-1) and documents	
20December	Deadline for Presentation Poster	
14March	Public Poster Session (Finalists will be determined after PPSession)	
9April	Finalists' Presentation to Jury Panel	
15May	EED2018 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、
		(一社) 日本建築学会 会長
Member	大西 麻貴	大西麻貴+百田有希/0+h 代表
	佐野 由佳	フリーライター
	澤田隆一	サワダライティングデザイン&アナシス 代表取締役
	白井 康裕	㈱LIXIL 理事 LWT Japan デザイン 新技術統括部
		統括部長
	野部 達夫	工学院大学 建築学部建築学科 教授
	平賀 達也	㈱ランドスケープ・プラス 代表取締役、
		東京工業大学、東京農業大学 非常勤講師
	村田博道	㈱森村設計 取締役副社長
	山代 悟	ビルディングランドスケープ 代表取締役、
		芝浦工業大学 建築学部 特任教授



### 7. Submission Format

For each category, the organizers will invite a jury panel

**Application Form** 

Applicants are to fill in the specified application form and submit in hardcopy (A4 x1) or 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 a copy of the presentation panel in A3 size and electronic files.

#### 2)Evaluation Form

Applicants are to fill in the specified evaluation form (Appendix -3) and submit in hardcopy (A4 x1) or electronic format (.xls (form)to the secretariat office.

The evaluation form can be downloaded from the official website.

### 9. Enquiries

For enquiries, please contact:

**EED2018 Award** Executive committee

Secretariat:: Hitomi Misawa Email: LEM04305@nifty.ne.jp

## Association of building engineering and equipment

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108-8414

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



			(Appenai	x -1) Nomination form
	17 <sup>th</sup> Envir	onmental and Equip	ment Design Aw	ard 2018
Title(Proj	ject name)			Date of Submission
Application	on Criteria	<ul><li>□ I. M&amp;E Equipment/System Design</li><li>□ II. Integrated M&amp;E Design</li><li>□ III. Landscape Design</li></ul>		
Represe	ntative			
Affiliation represen		Company: Address: Contact: 〈Tel〉	〈E-mail〉	
Co-applic	cants			
Affiliation applicant				
Summary of Application		Project Name/Descript Location: Completion(Year/Mont Project Size: Owner: Designer: Contractor: Remarks:		
Envioronment/MEP Design Concept (Additional detail can be described in separate sheets.)				
Offical Use	Classification			
J 3 5	Entry No.			



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
	<b>EED2018 Award</b> ■