



# Environmental and Equipment Design Award 2019

環境・設備デザイン賞 2019

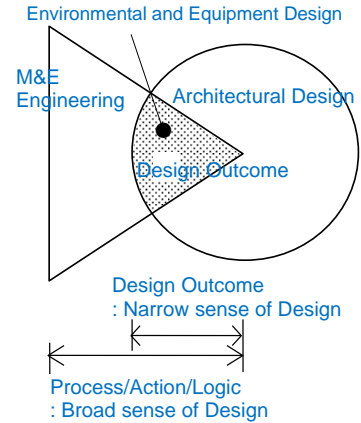
## 18<sup>th</sup> Environmental and Equipment Design Award Criteria and Application Procedure

### 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  
“functionality”  
“economics”  
“sociality” which includes environmental issues

In order to assist recognition of suitable and objective evaluation for environmental and M&E design by public, 18<sup>th</sup> Environmental & Equipment Design Award shall be given for the excellence in environmental and M&E design.



### 2. Categories

The 18<sup>th</sup> 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



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### 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 2018.
- 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

1 August	Announcement of <b>EED2019 Award</b>
15 November	Deadline for submission of nomination forms(Appendix-1) and documents
20 December	Deadline for Presentation Poster
5 March	Public Poster Session (Finalists will be determined after PPSession)
7 April	Finalists' Presentation to Jury Panel
20 May	EED2019 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	赤司 泰義	東京大学大学院 工学系研究科建築学専攻教授
	安東 陽子	テクスタイルコーディネーター、デザイナー
	大西 麻貴	大西麻貴+百田有希/0+h 代表
	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	(株)LIXIL 理事 LWT Japan デザイン 新技術統括部 統括部長
	平賀 達也	(株)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	(株)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



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### 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:

**EED2019 Award** Executive committee

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

**Association of building engineering and equipment**

Address: 6<sup>th</sup> 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/>





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(Appendix -2) A1panel(Example of reference)

Title(Project name)	Applicant
<p data-bbox="268 533 531 566">Summary of Project</p> <div data-bbox="268 568 762 804"></div> <p data-bbox="268 831 483 864">Design Concept</p> <div data-bbox="268 866 762 1102"></div>	<p data-bbox="837 533 997 566">Photograph</p> <div data-bbox="821 510 1347 808"></div> <p data-bbox="837 860 1189 893">Photograph(Whole image)</p> <div data-bbox="821 837 1347 1104"></div>
<p data-bbox="268 1171 632 1205">Explanation of Functionality</p> <div data-bbox="252 1144 783 1397"></div> <p data-bbox="268 1413 611 1447">Explanation of Economics</p> <div data-bbox="252 1397 783 1621"></div> <p data-bbox="268 1641 576 1675">Explanation of Sociality</p> <div data-bbox="252 1621 783 1845"></div>	<p data-bbox="837 1155 1337 1223">Environment &amp; ME Design Evaluation Criteria(Self-evaluation)</p> <div data-bbox="850 1234 1318 1563"></div> <p data-bbox="1086 1686 1246 1720">Radar chart</p> <div data-bbox="1066 1603 1305 1821"></div>
<b>EED2019 Award</b>	