



CONSTRUCTION INDUSTRY COUNCIL  
建造業議會

**IA** CIC  
INNOVATION  
AWARD  
建造業議會創新獎

Sustainable innovation drives transformation  
建築創新 持續轉型



Submission deadline  
截止日期

1 Sep九  
2015月



(852) 2100 9037 /  
(852) 2100 9079



(852) 2100 9090



innoaward@hkciic.org

同心展關懷  
caring **organisation** 2011-15  
Awarded by The Hong Kong Council of Social Service  
香港社會服務聯會頒發



## Purpose

Innovation is the key to the efficient and sustainable development of the construction industry. The Construction Industry Council (CIC) thus encourages innovation in construction to cultivate new ideas. The CIC Innovation Award (the **Award**) aims to spearhead development of new concepts to enable continuous enhancements in the construction industry of Hong Kong. It also aims to recognise new technologies and scientific breakthroughs by academia and industry practitioners, as well as to arouse international awareness on achievements in research and innovation in the construction industry of Hong Kong SAR, the Mainland China and overseas.

## Scope of Entry

The innovative idea in the proposal of each entry must focus on one of the following subject areas:

1. *Construction materials* – new construction materials beneficial to the built environment or conventional construction materials which are more sustainable
2. *Construction technology* – procedures and techniques such as prefabrication, automation, robotics, etc in construction which can be applied to different projects
3. *Construction management* – management tools and applications that enhance safety, environmental protection, project management and productivity in construction

## Awards

	Academia & Industry Practitioner		
	Local (HK\$)	International (HK\$)	
Grand prize	300,000	300,000	
1 <sup>st</sup> prize	150,000	150,000	/
2 <sup>nd</sup> prize	100,000	100,000	
Young Innovator Award	50,000	50,000	

## Eligibility

- Local applicant(s) must apply for the Award under one of the following categories:
  - Local Academia: The applicant must be an academic holding a full-time teaching appointment or a student currently studying in an institution offering higher education in Hong Kong SAR. The institution must be one of the eight institutions funded through the University Grants Committee.
  - Young Innovator (Local Academia): The individual applicant / each member of a team must meet the above eligibility requirements and must be below the age of 40.
  - Local Industry Practitioners: The applicant must be a construction industry practitioner in Hong Kong SAR. Applications under this category can involve an overseas project conducted by the applicant.

## 目的

創新是建造業高效率及可持續發展的重要元素，因此建造業議會（議會）致力鼓勵建造業培養創新構思。「建造業議會創新獎」（「**創新獎**」）以帶領發展創新概念為目的，持續提升香港建造業的發展，以及確認學術界及建造業從業員的創新科技及科學性突破，並讓國際社會認識香港特區、中國內地及海外建造業在創新及科技方面的成就。

## 主題範圍

建議書的創新構思須納入以下一個主題範圍：

1. 建築物料 — 有利於建築環境的新物料或更具可持續性的傳統物料
2. 建築科技 — 可在不同建造項目應用的程序及技術，例如預製、自動化和機械化等
3. 建築管理 — 可提升建築安全、環境保護、項目管理及建造業生產力的管理工具及應用

## 獎項

創新大獎	學術組及建造業界從業員組		
	本地 (港元)	國際 (港元)	
第一名	150,000	150,000	/
第二名	100,000	100,000	
青年創新獎	50,000	50,000	

## 參賽資格

- 本地參賽者必須經以下一個組別參賽：
  - 本地學術組：參賽者須為香港特區高等教育院校全職聘用的學者或在學的學生。有關院校必須為大學教育資助委員會撥付公帑資助的八間院校之一。
  - 青年創新獎 (本地學術組)：參賽者 / 團隊內每名成員須符合上述參賽資格，並為40歲以下。
  - 本地建造業界從業員組：參賽者須為香港特區建造業從業員；在香港特區以外地區推行之創新項目亦歸類為此組別。
  - 青年創新獎 (本地建造業界從業員組)：參賽者 / 團隊內每名成員須符合上述參賽資格，並為40歲以下。
- 國際學術及建造業界從業員組：國際參賽者（中國內地及其他海外地區）只有一個組別可以參與。參賽者須為香港特區以外地區的高等教育院校全職聘用的學者或在學的學生，又或是香港特區以外地區的建造業從業員。請注意青年創新獎並不包括國際參賽者。



- Young Innovator (Local Industry Practitioners): The individual applicant / each member of a team must meet the above eligibility requirements and must be below the age of 40.
- International Academia and Industry Practitioners: There is only one category for international applicants (Mainland China and overseas). The applicant must be an academic holding a full-time teaching appointment or a student currently studying in an institution offering higher education or a construction industry practitioner outside Hong Kong SAR. There is no Young Innovator Award for international applicants.
- Applicant(s) may either enter the competition in his / her individual capacity or in a team consisting of no more than four persons.
  - Each individual member of a team must be eligible to enter into the competition under one of the above five categories. However, if a team consists of team members eligible under both categories, the team should submit their application in the category which the lead applicant belongs to.
  - A team in the academia category may comprise of both academics and students.
- Each applicant / team can only submit one application under each category.
- Only one application can be submitted for each innovative idea / project.
- Written consent must be obtained from the owner of the innovation if the applicant(s) is not the owner.
- The CIC and / or the Judging Panel reserve the right to disqualify or determine on the eligibility of the Applicant(s).

## Submission

Details of the submission can be found in The CIC Innovation Award Application Form; which is available on the CIC website: [www.hkcic.org/cicinnovationaward2015](http://www.hkcic.org/cicinnovationaward2015).

Applicants must complete and submit an application form and a report in hardcopy together with a DVD containing two video clips about the innovation of about 3 minutes and 15 seconds respectively to the Construction Industry Council, 15/F, Allied Kajima Building, 138 Gloucester Road, Wanchai Hong Kong or via email at [innoaward@hkcic.org](mailto:innoaward@hkcic.org) in PDF format (for application form) and mp4 / wmv format (for video) by 5:00pm on Tuesday, 1 September 2015 addressed to the Chairman of the Judging Panel and marked "The CIC Innovation Award".

The Judging Panel may conduct site visit if necessary. For Local Prizes, at least one member of the shortlisted teams or the individual applicant **MUST** attend a panel interview to present and elaborate their ideas as well as to answer questions from the Judging Panel. Absence will result in automatic disqualification. For International Grand Prize, at least one member of the awarded team is required to deliver a presentation in the Award Presentation Ceremony to be held in Hong Kong SAR.

- 參賽者可以個人名義參賽，或以不多於四名人士的團隊參賽。
  - 團隊內每名成員必須符合資格參加上述五個組別的其中一組。若團隊成員具備兩個組別的參賽資格，該團隊則須根據主參賽者所屬組別參賽。
  - 參加學術組別的團隊可包括學者及學生。
- 每人 / 每隊只可在每個組別呈交一份作品。
- 只可為每一個創新構思提交一份申請。
- 如參賽者並非作品持有人，則必須事先取得持有人的書面同意。
- 議會及 / 或評審委員會有權取消或決定參賽者的參賽資格。

## 提交方式

有關提交方法詳情，請參考「建造業議會創新獎報名表」，表格可在議會網站下載（網址：[www.hkcic.org/cicinnovationaward2015](http://www.hkcic.org/cicinnovationaward2015)）。

參賽者必須填妥報名表，連同參賽作品的報告及兩段介紹有關創新構思的影片（影片須存於DVD，並分別約3分鐘及15秒），於2015年9月1日（星期二）下午五時前遞交至建造業議會（地址：香港灣仔告士打道138號聯合鹿島大廈15樓），信封面註明「建造業議會創新獎」評審委員會主席收。參賽者亦可以電郵形式遞交PDF格式的申請報名表，而作品影片則以mp4或wmv格式電郵傳送至 [innoaward@hkcic.org](mailto:innoaward@hkcic.org)。

如有需要，評審委員會或會進行實地視察。入選的本地參賽者**必須**出席小組面試，參賽隊伍則必須派最少一名成員，簡報及解說其意念，並解答評審委員會的問題。缺席者將被自動取消資格。國際創新大獎得獎隊伍需派最少一名成員在香港特區舉行的頒獎典禮介紹得獎作品。

## Judging Criteria

Entries will be judged against the following criteria:

### Innovation and Originality (40%)

The submission is able to demonstrate new and creative elements which are pioneered either in Hong Kong SAR or from a global perspective. The entry must be the original work of the applicant(s).

### Impact (40%)

The submission is able to demonstrate how the innovation will have a positive impact on construction by comparing the current state and the expected state of construction after application of the innovation.

### Applicability (20%)

The submission is able to demonstrate the likelihood of the adoption of the innovation with a descriptive roadmap on its transfer from the laboratory to the market.

## Judging Panel

The Judging Panel comprises a diverse group of local and overseas experts.

### List of Judging Panel

- Panel Chair : Ir Kevin POOLE
- Panel Vice-chair : Prof. LEUNG Kin-ying, Christopher
- Panel Members (Local) :
  - Ir Prof. CHU Pui-kwan, Reuben, JP
  - Sr LAI Yuk-fai, Stephen
  - Mr. LAM Ping-hong, Robert
  - Mr. WONG Chung-leung
- Panel Members (Overseas) :
  - Prof. Mirosław SKIBNIEWSKI
  - Prof. Roger FLANAGAN
  - Prof. Dongping FANG
  - Expert Judges (to be confirmed)

Members of the Judging Panel may change without prior notice. The Judging Panel is empowered and has absolute discretion to recommend or withdraw an award and its decision is final.

## Announcement of Results

The results will be announced in December 2015.

## Enquiries

For enquiries regarding the CIC Innovation Award, please contact us via email at <innoaward@hkcic.org>.

## 評分標準

參賽作品將按以下各項標準評分：

### 創新及原創性 (40%)

作品需能展示嶄新及創新元素，並為首次在香港特區出現或具國際視野的創作。作品亦須為參賽者的原創作品。

### 影響力 (40%)

作品需能透過比較建造業現時及將來應用創新構思後的情況，展示創新構思對建造業的影響。

### 應用性 (20%)

作品需能展示應用創新構思的可能性，並能描述從實驗室應用到市場的發展路線圖。

## 評審委員會

評審委員會包括本地及海外不同範疇的專家。

### 評審列表

- 委員會主席 : 潘嘉宏工程師
- 委員會副主席 : 梁堅凝教授
- 委員會成員 (本地) :
  - 朱沛坤教授工程師, JP
  - 賴旭輝測量師
  - 林秉康先生
  - 黃仲良先生
- 委員會成員 (海外) :
  - Mirosław SKIBNIEWSKI 教授
  - Roger FLANAGAN 教授
  - 方東平教授
  - 專業評審 (待定)

評審委員會成員如有變更，將不會作事前通知。評審委員會獲授予權力並具有絕對酌情決定權，可推薦或撤回獎項，而其決定為最終決定。

## 結果公布

有關結果將於2015年12月公布。

## 查詢

如欲查詢有關建造業議會創新獎的事宜，請電郵至 <innoaward@hkcic.org> 與我們聯絡。



Applicants are bound by the rules and conditions of the Award set out in this Application Form and in "The CIC Innovation Award" information leaflet. Please read the documents carefully before preparing and submitting your entry. Failure to comply may lead to disqualification of your application.

Please complete and return this application form and a report in hardcopy together with a DVD containing two video clips about the innovation of about 3 minutes and 15 seconds respectively to the Construction Industry Council, 15/F, Allied Kajima Building, 138 Gloucester Road, Wanchai, Hong Kong, or via email at <innoaward@hkcic.org> in PDF format (for application form) and mp4 / wmv format (for video) by 5:00pm on Tuesday, 1 September 2015 addressed to the Chairman of the Judging Panel and marked "The CIC Innovation Award".

## Part I: Description of Entry

Title of Entry (Eng) : \_\_\_\_\_ (Chi): \_\_\_\_\_

### Local

Category  
(Choose 1 only)

- Academia:** The applicant must be an academic holding a full-time teaching appointment or a student currently studying in an institution offering higher education in Hong Kong SAR. The institution must be one of the eight institutions funded through the University Grants Committee. A list of eligible institutions can be found on the Education Bureau's website: [www.edb.gov.hk/en/edu-system/postsecondary/local-higher-edu/institutions/index.html](http://www.edb.gov.hk/en/edu-system/postsecondary/local-higher-edu/institutions/index.html)
- Young Innovator (Academia):** The individual applicant / each member of a team must meet the above eligibility requirements and must be below the age of 40.
- Industry Practitioners:** The applicant must be a construction industry practitioner in Hong Kong SAR. Applications under this category can involve an overseas project conducted by the applicant.
- Young Innovator (Industry Practitioners):** The individual applicant / each member of a team must meet the above eligibility requirements and must be below the age of 40.

Scope of Entry  
(Choose 1 only)

- Construction Materials** – new construction materials beneficial to the built environment or conventional construction materials which are more sustainable
- Construction Technology** – procedures and techniques such as prefabrication, automation, robotics, etc in construction which can be applied to different projects
- Construction Management** – management tools and applications that enhance safety, environmental protection, project management and productivity in construction

### International

- The applicant must be an academic holding a full-time teaching appointment or a student currently studying in an institution offering higher education outside Hong Kong SAR or a construction industry practitioner outside Hong Kong SAR.

## Part II: Synopsis of Entry

Please give a synopsis of your entry in **no more than 1,000 words in English (and 1,000 characters in Chinese, optional)** setting out the background of the innovation, research methodology and data, advantages over alternate approaches, application / field trial (if any), etc. A separate sheet can be used if the space provided is insufficient.

(English)

(Chinese) optional

### Part III: Applicant(s)

#### Lead Applicant (The contact person for team applications)

Name\* : \_\_\_\_\_ (English) \_\_\_\_\_ (Chinese)  
Company / Organisation\* : \_\_\_\_\_  
Position\* : \_\_\_\_\_  
Telephone\* : \_\_\_\_\_  
Mobile\* : \_\_\_\_\_  
Fax : \_\_\_\_\_  
Email\* : \_\_\_\_\_  
Address\* : \_\_\_\_\_

#### Co-applicant(s), if any

Name\* : \_\_\_\_\_ (English) \_\_\_\_\_ (Chinese)  
Company / Organisation\* : \_\_\_\_\_  
Position\* : \_\_\_\_\_  
Telephone\* : \_\_\_\_\_  
Mobile\* : \_\_\_\_\_  
Fax : \_\_\_\_\_  
Email\* : \_\_\_\_\_  
Address\* : \_\_\_\_\_

Name\* : \_\_\_\_\_ (English) \_\_\_\_\_ (Chinese)  
Company / Organisation\* : \_\_\_\_\_  
Position\* : \_\_\_\_\_  
Telephone\* : \_\_\_\_\_  
Mobile\* : \_\_\_\_\_  
Fax : \_\_\_\_\_  
Email\* : \_\_\_\_\_  
Address\* : \_\_\_\_\_

Name\* : \_\_\_\_\_ (English) \_\_\_\_\_ (Chinese)  
Company / Organisation\* : \_\_\_\_\_  
Position\* : \_\_\_\_\_  
Telephone\* : \_\_\_\_\_  
Mobile\* : \_\_\_\_\_  
Fax : \_\_\_\_\_  
Email\* : \_\_\_\_\_  
Address\* : \_\_\_\_\_

Note: The fields with an asterisk (\*) are mandatory.

Please provide a copy of each applicant's name card / staff card / student card as proof of eligibility.

## Part IV: Owner of the Innovation

Written consent must be obtained from the Owner of the innovation if the applicant(s) is not the owner. By signing this Part, the Owner gives an unconditional permission for the Innovation, and the intellectual property rights residing in it, being used for the purposes of or in connection with the Award (including any public display or media publication of the innovation).

- For academia, consent shall be obtained from the Funding Body.
- For industry practitioners, consent shall be obtained from the Client.

### Information of the Owner

Name\* : \_\_\_\_\_ (English) \_\_\_\_\_ (Chinese)

Company / Organisation\* : \_\_\_\_\_

Position\* : \_\_\_\_\_

Telephone\* : \_\_\_\_\_

Mobile\* : \_\_\_\_\_

Fax : \_\_\_\_\_

Email\* : \_\_\_\_\_

Address\* : \_\_\_\_\_

Declaration: I / We hereby acknowledge and agree that I have understood this submission to the Innovation Award organised by Construction Industry Council. I / We hereby also grant the Applicant(s) the right to use the information about the innovation for this submission.

Signature of the Owner (with chop):

## Part V: Report

A Please address the following questions in the report using additional sheets. The report can be supplemented with pictures and graphs where appropriate. However, the report must be within 5,000 words in English (and 5,000 characters in Chinese, optional).

1. When did you / your team have this innovation?
2. What was the need for innovation?
3. Explain why it was innovative.
4. What were the challenges that had to be overcome?
5. What are the achievements or improvements in terms of measurable outcomes?
6. What are the overall benefits and / or impacts to the construction industry?

B Please supplement the report with a descriptive roadmap to demonstrate how the innovation was / can be introduced to the market and adopted in practice.

C Please supplement the report with two video clips about the innovation of about 3 minutes and 15 seconds respectively. (*Suggested format of the video: mp4 or wmv; 16:9; 1024\*576 pixels or 720\*576 pixels (minimum)*)

## Part VI: Declaration by the Applicant(s)

I / We declare that:

1. I / We have read, observed and acknowledged the details, rules and conditions of The CIC Innovation Award, in particular the section "Rules and Conditions" on the back of this Application Form.
2. I / We understand that I am / we are bound and agree to be bound by the rules and conditions of this Award as set out throughout this Application Form and the information leaflet on this Award.
3. The information given in this Application Form are correct to the best of my / our knowledge.
4. The substance of my / our submission, to the extent that they are identified as an original piece of work, are my / our own, personal, intellectual effort.
5. I / We agree that the personal data provided can be used in accordance with the "Personal Information Collection Statement" on the back of this Application Form.

- Have you / Has your team previously received awards for the innovation within the proposal? Yes / No

- If yes, please specify: \_\_\_\_\_

<p>Name : _____</p> <p>(please check the box(es) if applicable)</p> <p><input type="checkbox"/> I do not wish to receive any information from the CIC in relation to its activities or developments in the construction industry.</p> <p><b>Young Innovator Award Declaration</b></p> <p><input type="checkbox"/> I declare that I am at the age of 40 or below on the closing date of submission. (Please provide supporting documentation as proof of age.)</p> <p>_____ Signature <span style="margin-left: 100px;">Date</span></p>	<p>Name : _____</p> <p>(please check the box(es) if applicable)</p> <p><input type="checkbox"/> I do not wish to receive any information from the CIC in relation to its activities or developments in the construction industry.</p> <p><b>Young Innovator Award Declaration</b></p> <p><input type="checkbox"/> I declare that I am at the age of 40 or below on the closing date of submission. (Please provide supporting documentation as proof of age.)</p> <p>_____ Signature <span style="margin-left: 100px;">Date</span></p>
<p>Name : _____</p> <p>(please check the box(es) if applicable)</p> <p><input type="checkbox"/> I do not wish to receive any information from the CIC in relation to its activities or developments in the construction industry.</p> <p><b>Young Innovator Award Declaration</b></p> <p><input type="checkbox"/> I declare that I am at the age of 40 or below on the closing date of submission. (Please provide supporting documentation as proof of age.)</p> <p>_____ Signature <span style="margin-left: 100px;">Date</span></p>	<p>Name : _____</p> <p>(please check the box(es) if applicable)</p> <p><input type="checkbox"/> I do not wish to receive any information from the CIC in relation to its activities or developments in the construction industry.</p> <p><b>Young Innovator Award Declaration</b></p> <p><input type="checkbox"/> I declare that I am at the age of 40 or below on the closing date of submission. (Please provide supporting documentation as proof of age.)</p> <p>_____ Signature <span style="margin-left: 100px;">Date</span></p>

**Personal Information Collection Statement**

1. The information you provide, including any personal data as defined in the Personal Data (Privacy) Ordinance, will be used solely for purposes relating to the activities of the CIC.
2. To keep you informed of CIC activities and industry developments which may be of interest, the CIC would like to use your personal data, including your name, phone numbers, fax numbers, addresses and emails to update you in relation to training courses, trade testing, registration, events and other aspects of its work and the construction industry.
3. You are free to decide whether you wish to receive such information. If you choose not to do so, please put a check mark in the box above your signature in the "Declaration by the Applicant(s)" section of this Application Form.
4. You are entitled to request access to and correction of any errors in your personal data. If you wish to do so, please write to the Construction Industry Council at 15/F, Allied Kajima Building, 138 Gloucester Road, Wanchai, Hong Kong.

**Rules and Conditions**

All entries are subject to these Rules and Conditions and other rules and conditions that may be imposed by the CIC (the Organiser) and / or the Judging Panel (as defined in The CIC Innovation Award information leaflet) as deemed necessary. The rules and conditions of this Award are as follows:

1. a. The innovation and proposal must be an original work of the applicant(s). The applicant(s) by submitting this application declares and represents that the substance of his / her / their submission, to the extent that they are identified as an original piece of work, are work of his / her / their own, personal, intellectual effort.
- b. The Organiser will assume no liability on the work submitted or accusations of any breach of intellectual property rights related to the work submitted. Applicant(s) shall bear full legal and other responsibilities arising from any breach and / or possible breach of intellectual property rights, including copyright, patents, trademarks, trade secret and confidential information, and shall indemnify the Organiser against any claims and liabilities arising from any such breach. The relevant application will be withdrawn or disqualified immediately.
2. At least one representative of the shortlisted teams for Local Prizes must attend a panel interview to present and elaborate their ideas as well as to answer questions from the Judging Panel. Absence will result in automatic disqualification. At least one representative of the awarded team for International Grand Prize is required to deliver a presentation in the Presentation Ceremony to be held in Hong Kong SAR. The Judging Panel may conduct site visit if necessary.
3. The decision of the Judging Panel will be final and absolute on all matters about the process or the interpretations of the Rules and Conditions, voting or any other related issues. The decision of the Judging Panel is binding on all applicants.
4. An award may not be granted if no entry is deemed appropriate by the Judging Panel.
5. Before an award is bestowed, the Organiser reserves the right in their sole and absolute discretion to reject or disqualify any submission without any explanation. Reasons to disqualify a submission include when there is reason to believe these Rules and Conditions have been breached.
6. If, after an award is bestowed, any information supplied in the respective application is discovered to be fraudulent or untrue, or an awardee is proven to the satisfaction of the Organiser to be associated with a fraudulent or dishonourable act, the Organiser reserves the right, after consulting the Judging Panel, to withdraw the Award. The Organiser reserves all rights to recover damages or other compensation from the awardee. The awardee will not be entitled to damages or other compensation as a result of the withdrawal of the Award.
7. All submissions remain the property of their respective owners. It is the responsibility of the applicant(s) to protect his / her / their own registrable intellectual property rights. The Organiser will not be liable for the loss of any intellectual property rights of the applicant(s) as a result of the Organiser's disclosure of the applicant's design or work.
8. None of the information, details, documents and materials submitted with or as part of the application (including all supporting materials for display or demonstration) will be returned to the applicant(s). The Organiser can elect to retain or destroy all such information, details, documents and materials at its sole discretion.
9. The applicant(s) authorise the Organiser to use all works submitted by the applicant(s), including information provided by the applicant(s) during the interview with the Judging Panel, and the names, photographs or videos of the applicant(s) for promotion, marketing, publicity, display or other purposes without any prior consent of the applicant(s). The CIC has the right to publish and exhibit any or all submissions, including the winning submissions, in platforms such as CIC publications, CIC website, other media platforms, etc.
10. The Organiser shall require the applicants and awardees to participate and present in publicity events, including the taking of photographs and participation in videos, in relation to the Award with no consideration and the applicants and awardees shall not unreasonably refuse to participate in the same.
11. Any opinions, ideas, conclusions or recommendations expressed by the participants of the Award does not reflect the views of the Organiser. The Organiser shall not be held liable for any indirect, special, punitive, consequential, lost profits or other damages of any kind in connection with the materials and activities of the Award.
12. The Rules and Conditions are subject to change by the Organiser when necessary. The Organiser reserves the right to amend the Rules and Conditions without prior announcement.



參賽者須遵守本報名表及「建造業議會創新獎」資料單張載列的有關規則及條款。準備及提交作品前，請小心細閱相關文件。如參賽者未有遵守有關規定，其參賽資格可能被取消。

請填妥此報名表，連同參賽作品的報告及兩段介紹有關創新構思的影片（影片須存於DVD，並分別約3分鐘及15秒），於2015年9月1日（星期二）下午五時前遞交至建造業議會（地址：香港灣仔告士打道138號聯合鹿島大廈15樓），信封面註明「建造業議會創新獎」評審委員會主席收。參賽者亦可以電郵形式遞交PDF格式的申請報名表，而作品影片則以mp4或wmv格式電郵傳送至<innoaward@hkcc.org>。

## 第一部分：作品描述

作品名稱（英文）：\_\_\_\_\_（中文）：\_\_\_\_\_

### 本地

組別  
(只可選一個組別)

- 學術組**：參賽者須為香港特區高等教育院校全職聘用的學者或在學的學生。有關院校必須為大學教育資助委員會撥付公帑資助的八間院校之一。有關獲認可頒授高等教育學位的院校名單可於教育局的網站查閱：[www.edb.gov.hk/en/edusystem/postsecondary/local-higher-edu/institutions/index.html](http://www.edb.gov.hk/en/edusystem/postsecondary/local-higher-edu/institutions/index.html)。
- 青年創新獎（學術）**：參賽者 / 團隊內每名成員須符合上述參賽資格，並為40歲以下。
- 建造業界從業員組**：參賽者須為香港特區建造業從業員；在香港特區以外地區推行之創新項目亦歸類為此組別。
- 青年創新獎（建造業界從業員）**：參賽者 / 團隊內每名成員須符合上述參賽資格，並為40歲以下。

主題範圍  
(只可選一個組別)

- 建築物料** - 有利於建築環境的新物料或更具可持續性的傳統物料
- 建築科技** - 可在不同建造項目應用的程序及技術，例如預製、自動化和機械化等
- 建築管理** - 可提升建築安全、環境保護、項目管理及建造業生產力的管理工具及應用

### 國際

- 參賽者須為香港特區以外地區的高等教育院校全職聘用的學者或在學的學生，又或是香港特區以外地區的建造業從業員。

## 第二部分：作品概要

請以不多於英文1,000字（並可選擇輔以中文1,000字）簡述作品，列出創新構思的背景、研究方法及數據、較其他方法優勝的地方，以及嘗試應用 / 實踐的情況（如適用）等等。如空位不足，請另紙書寫。

（英文）

（中文）可選擇撰寫

### 第三部分：參賽者

#### 主參賽者（參賽團隊的聯絡人）

姓名\* : \_\_\_\_\_ (英文) \_\_\_\_\_ (中文)  
公司 / 機構\* : \_\_\_\_\_  
職位\* : \_\_\_\_\_  
電話號碼\* : \_\_\_\_\_  
行動電話號碼\* : \_\_\_\_\_  
傳真號碼 : \_\_\_\_\_  
電郵地址\* : \_\_\_\_\_  
地址\* : \_\_\_\_\_

#### 副參賽者（如有）

姓名\* : \_\_\_\_\_ (英文) \_\_\_\_\_ (中文)  
公司 / 機構\* : \_\_\_\_\_  
職位\* : \_\_\_\_\_  
電話號碼\* : \_\_\_\_\_  
行動電話號碼\* : \_\_\_\_\_  
傳真號碼 : \_\_\_\_\_  
電郵地址\* : \_\_\_\_\_  
地址\* : \_\_\_\_\_

姓名\* : \_\_\_\_\_ (英文) \_\_\_\_\_ (中文)  
公司 / 機構\* : \_\_\_\_\_  
職位\* : \_\_\_\_\_  
電話號碼\* : \_\_\_\_\_  
行動電話號碼\* : \_\_\_\_\_  
傳真號碼 : \_\_\_\_\_  
電郵地址\* : \_\_\_\_\_  
地址\* : \_\_\_\_\_

姓名\* : \_\_\_\_\_ (英文) \_\_\_\_\_ (中文)  
公司 / 機構\* : \_\_\_\_\_  
職位\* : \_\_\_\_\_  
電話號碼\* : \_\_\_\_\_  
行動電話號碼\* : \_\_\_\_\_  
傳真號碼 : \_\_\_\_\_  
電郵地址\* : \_\_\_\_\_  
地址\* : \_\_\_\_\_

註: 加有星號(\*)的欄位必須填寫。  
每名參賽者須提供名片 / 職員證 / 學生證副本，以證明其參賽資格。

## 第四部分：作品持有人

如參賽者並非作品持有人，則必須事先取得持有人的書面同意。簽署本部，代表持有人無條件同意作品用於獎項相關活動（包括任何公開展示或用於媒體及刊物之中），包括作品牽涉的知識產權。

- 學術組：須得到研究撥款組織的書面同意
- 建造業界從業員組：須得到業主的同意

### 持有人的資料

姓名\* : \_\_\_\_\_ (英文) \_\_\_\_\_ (中文)

公司 / 機構\* : \_\_\_\_\_

職位\* : \_\_\_\_\_

電話號碼\* : \_\_\_\_\_

行動電話號碼\* : \_\_\_\_\_

傳真號碼 : \_\_\_\_\_

電郵地址\* : \_\_\_\_\_

地址\* : \_\_\_\_\_

聲明：本人 / 我們已閱讀及同意向建造業議會創新獎遞交此申請。本人 / 我們謹此賦予參賽者 / 團隊使用作品相關資料報名參賽的權利。

擁有人簽署（蓋印）：

## 第五部分：報告

甲 請另外提交報告以回應以下問題，並輔以相片及圖表。報告的字數不得多於英文5,000字（可選擇輔以中文5,000字）。

1. 你 / 你的團隊何時有這個創新構思？
2. 為何需要這個創新構思？
3. 請解釋為何這是一個創新構思。
4. 創新構思時需要克服甚麼困難？
5. 就可衡量的成效方面，可取得哪些成果或改善之處？
6. 對建造業的整體利益及 / 或影響是甚麼？對哪些人有利及 / 或有影響？

乙 請輔以發展路線圖說明和展示如何向市場介紹此創新構思，及如何作實際應用。

丙 請輔以兩段分別約3分鐘及15秒的影片介紹此創新構思。（建議的影片格式為：mp4 或 wmv; 16:9; 1024\*576像素或720\*576像素（最低））

## 第六部分：參賽者的聲明

本人 / 我們謹此聲明：

1. 本人 / 我們已閱讀、遵守並確認「建造業議會創新獎」（創新獎）的詳情、規則及條款，尤其是本報名表最後載列的「規則及條款」。
2. 本人 / 我們明白，我 / 我們受到及同意受到本報名表和創新獎的資料單張所列出的規則及條款約束。
3. 盡本人 / 我們所知，本報名表所填寫的資料均為正確。
4. 本人 / 我們所提交的內容，屬本人 / 我們的原創作品及個人智力成果所得。
5. 本人 / 我們同意議會根據本報名表最後載列的「個人資料收集聲明」，使用本人 / 我們提供的個人資料。
  - 你 / 你的團隊過往曾否就建議書所述的創新構思獲取獎項？有 / 沒有
  - 如有，請述明：\_\_\_\_\_

<p>姓名： _____</p> <p>(請勾選適用的方格)</p> <p><input type="checkbox"/> 本人不希望接收由議會發出有關議會之活動或建造業相關發展的任何資訊。</p> <p><b>「青年創新獎」聲明</b></p> <p><input type="checkbox"/> 在此聲明，在創新獎截止報名日期當日，本人的年齡為40歲或以下。(請提供證明文件)</p> <p>_____</p> <p>簽署 _____ 日期 _____</p>	<p>姓名： _____</p> <p>(請勾選適用的方格)</p> <p><input type="checkbox"/> 本人不希望接收由議會發出有關議會之活動或建造業相關發展的任何資訊。</p> <p><b>「青年創新獎」聲明</b></p> <p><input type="checkbox"/> 在此聲明，在創新獎截止報名日期當日，本人的年齡為40歲或以下。(請提供證明文件)</p> <p>_____</p> <p>簽署 _____ 日期 _____</p>
<p>姓名： _____</p> <p>(請勾選適用的方格)</p> <p><input type="checkbox"/> 本人不希望接收由議會發出有關議會之活動或建造業相關發展的任何資訊。</p> <p><b>「青年創新獎」聲明</b></p> <p><input type="checkbox"/> 在此聲明，在創新獎截止報名日期當日，本人的年齡為40歲或以下。(請提供證明文件)</p> <p>_____</p> <p>簽署 _____ 日期 _____</p>	<p>姓名： _____</p> <p>(請勾選適用的方格)</p> <p><input type="checkbox"/> 本人不希望接收由議會發出有關議會之活動或建造業相關發展的任何資訊。</p> <p><b>「青年創新獎」聲明</b></p> <p><input type="checkbox"/> 在此聲明，在創新獎截止報名日期當日，本人的年齡為40歲或以下。(請提供證明文件)</p> <p>_____</p> <p>簽署 _____ 日期 _____</p>

**個人資料收集聲明：**

1. 你所提供的資料，包括《個人資料(私隱)條例》所指的個人資料，只會用於相關議會之活動。
2. 為讓你得知最新的議會活動和行業內發展情況，議會將使用你的個人資料，包括姓名、電話號碼、行動電話號碼、傳真號碼、郵寄和電郵地址，將有關議會之訓練課程、測試、註冊、活動項目、議會工作和建造業其他方面的最新資訊提供給你。
3. 你可選擇是否同意接收上述資訊。若不同意的話，請在本報名表「參賽者的聲明」部分，勾選在你的簽名位置上方的空格。
4. 你有權要求查閱及修正你的個人資料。有關申請須以書面向建造業議會提出，請郵寄至香港灣仔告士打道138號聯合鹿島大廈15樓。

**規則及條款：**

所有參賽者須遵守以下規則及條款，以及由議會(主辦機構)及/或評審委員會(在「建造業創新獎」資料單張所定)認為合適的其他規則及條款。創新獎的規則及條款如下：

1. a. 創新構思及建議書必須為參賽者的原創作品。參賽者在報名時等同作出聲明並表示，其所提交的內容屬其原創作品，是其個人智力成果所得。  
b. 對於所提交的作品或有關作品任何違反知識產權的指控，主辦機構一概不須負責。因違反及/或潛在違反知識產權權利，包括版權、專利、商標、商業秘密及保密資料等，參賽者須負上全部法律及其他責任，並須就任何違反所致的任何索償及法律責任彌償主辦機構。有關報名將被即時撤銷或取消資格。
2. 如有需要，評審委員會或會進行實地視察。入選的本地參賽者必須出席小組面試，參賽隊伍則必須派最少一名成員，簡報及解說其意念，並解答評審委員會的問題。缺席者將被自動取消資格。國際創新大獎得獎隊伍需派最少一名成員在香港特區舉行的頒獎典禮介紹得獎作品。
3. 評審委員會的決定為最終決定，並對所有相關程序或對規則及條款的解說、投票或任何其他有關事宜，具有絕對決定權。評審委員會的決定對所有參賽者均具有約束力。
4. 如評審委員會認為沒有合適的作品，獎項或會不獲頒予。
5. 頒授獎項前，主辦機構保留其全權及絕對酌情決定權，以拒收任何提交的作品或取消其資格而無須作任何解釋。取消資格的原因包括，當有理由相信參賽作品違反所述規則及條款。
6. 如在頒授獎項後，發現任何關於此作品的資料具欺詐成份或不實，或主辦機構信納得獎者獲證實為與欺詐或不誠實行為有關，在諮詢評審委員會後，主辦機構有權撤銷獎項，並保留向得獎者追討損失賠償或其他賠償的所有權利。得獎者無權因遭撤銷獎項而獲取損害賠償或其他賠償。
7. 所有提交的作品均屬相關提交者的財產。參賽者有責任保障其作品可作知識產權註冊的權利。因應披露參賽者的設計或作品所致的任何知識產權權利的損失，主辦機構一概不須負責。
8. 與報名表一併提交或在報名表提交的所有資料、詳情、文件及材料(包括所有作展示或示範的佐證材料)，一概不獲退還。主辦機構具全權酌情決定權，選擇保留或銷毀所有有關資料、詳情、文件及材料。
9. 參賽者授權主辦機構使用其提交的所有作品，包括參賽者與評審委員會面談中提供的資料，以及參賽者的姓名、相片或影片作宣傳、市場推廣、公開活動、展示或其他用途，而不須參賽者事先同意。議會有權在任可平台，如議會刊物、議會網站、廣告平台等，出版及展示任何或全部收到的作品，包括得獎作品。
10. 主辦機構將要求參賽者及得獎者參與及出席有關創新獎的宣傳活動，包括拍攝照片及參與拍攝影片。參賽者及得獎者亦不得無理拒絕參與上述活動。
11. 參賽者表達的任何看法、意見、結論或建議，並不反映主辦機構的觀點及立場。對於創新獎的材料及活動有任何間接、特別、懲罰性、成相應的任何種類利潤損失或其他損害賠償，主辦機構一概不須負責。
12. 主辦機構會按需要修改規則及條款，並有權在不作事先公布的情況下修訂規則及條款。