



**ENERGY SAVING  
FOR ALL**

# Energy Saving Championship Scheme 2017

*Briefing Session on  
Application for Energy Saving Championship Scheme*



# Launching of the Scheme

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# Energy Saving for All

- Energy Saving Charter 2017
- 4Ts Charter
- Energy Saving Championship Scheme 2017

環境局 Environment Bureau 機電工程署 EMSD

## 節能約章2017及4Ts約章

### Energy Saving Charter 2017 and 4Ts Charter

鼓勵業界和地區機構節約能源

#### 節能約章2017

**承諾**

- 在夏季期間，將室內平均溫度維持在24至26度之間
- 關掉不使用的電燈及系統
- 採買具能源效率的產品及系統
- 與員工/學生共同實踐以上節約能源措施

#### 4Ts約章

**承諾**

- 制定時間表以訂立節能目標
- 確保具透明度能追蹤成效
- 鼓勵全民共同參與達成節能目標

**類別**

- 商場
- 辦公室大樓/商業大樓/工業大樓
- 醫院/住宅大樓
- 辦公室
- 殘障/長者/殘障車道
- 非政府機構/社區設施
- 幼稚園/小學/中學/專上教育機構
- 酒店
- 醫院
- 其他

詳細資料請瀏覽網頁  
<http://www.energysaving.gov.hk/eschampion/index.htm>  
 如有查詢，請聯絡秘書處  
 電話：3155 3177

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環境局 Environment Bureau 機電工程署 EMSD

## 怪神有計大比拼 2017

### Energy Saving Championship Scheme 2017

#### 獎項Award

- 怪神總冠軍  
Hanson Supreme Grand Award
- 至尊怪神大獎  
Hanson Grand Award
- 卓越怪神獎  
Hanson Outstanding Award
- 優良怪神獎  
Hanson Merit Award
- 踴躍支持團體怪神獎  
Hanson Supportive Group Award
- 4Ts 怪神獎  
Hanson 4Ts Award

#### 比賽組別 Category

**第一組別 Group 1 Category**

- 商場  
Shopping Mall
- 住宅大廈/屋苑  
Residential Building/ Housing Estate
- 辦公室大樓/商業大樓/工業大樓  
Office Building/ Commercial Building/ Industrial Building
- 醫院  
Hospital
- 酒店  
Hotel
- 專上教育院校  
Post-Secondary Education Institution

**第二組別 Group 2 Category**

- 辦公室  
Office
- 商場/餐廳/超級市場  
Shop/ Restaurant/ Supermarket
- 非政府機構/社區設施  
Non-governmental Organization/ Community Facility
- 學校 (幼稚園/中小學)  
School (Kindergarten, Primary and Secondary)

#### 查詢Enquiry

電話Tel: 3155 3977 (秘書處Secretariat)  
 電郵Email: eschampion2017@emsd.gov.hk

目的: 表揚在制定節能計劃以減少整體用能有卓越表現的模範團體  
 Objective: To recognize leading organizations in setting targets to reduce overall energy use

截止報名日期Application Deadline  
**31-10-2017**  
 報名及比賽詳情Application and Competition Detail  
 請瀏覽Please visit  
<http://www.energysaving.gov.hk/eschampion2017>

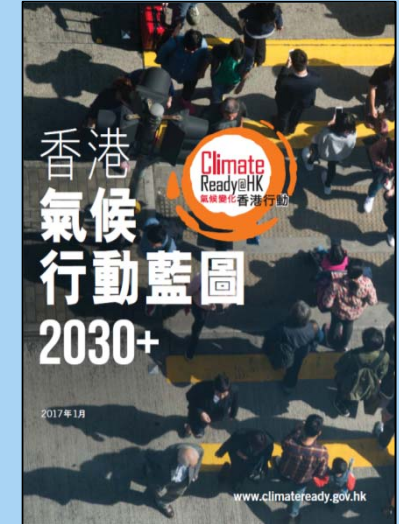


# Objectives of the Scheme

## Aims of Scheme

- Support the energy saving target in Energy Saving Plan (2015 published)
- Reduce energy intensity by 40% from 2005 to 2025
- Adopt the 4Ts approach in Climate Action Plan (2017 *new published*)
- Encourage participation from different sectors

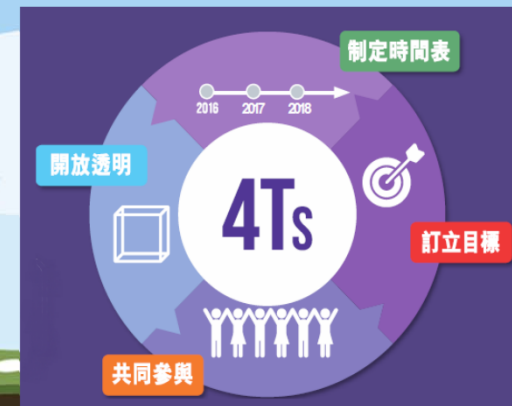
# ENERGY SAVING FOR ALL



**KEY ACTIONS**

**社會**

- 8 透過政府資助計劃，支持社區節能活動
- 9 與耗能高的商業用戶合作，推動適用於個別界別的運動；
- 10 環境局局長邀請建築環境相關的領袖共議，加快在私營界別採納綠色建築



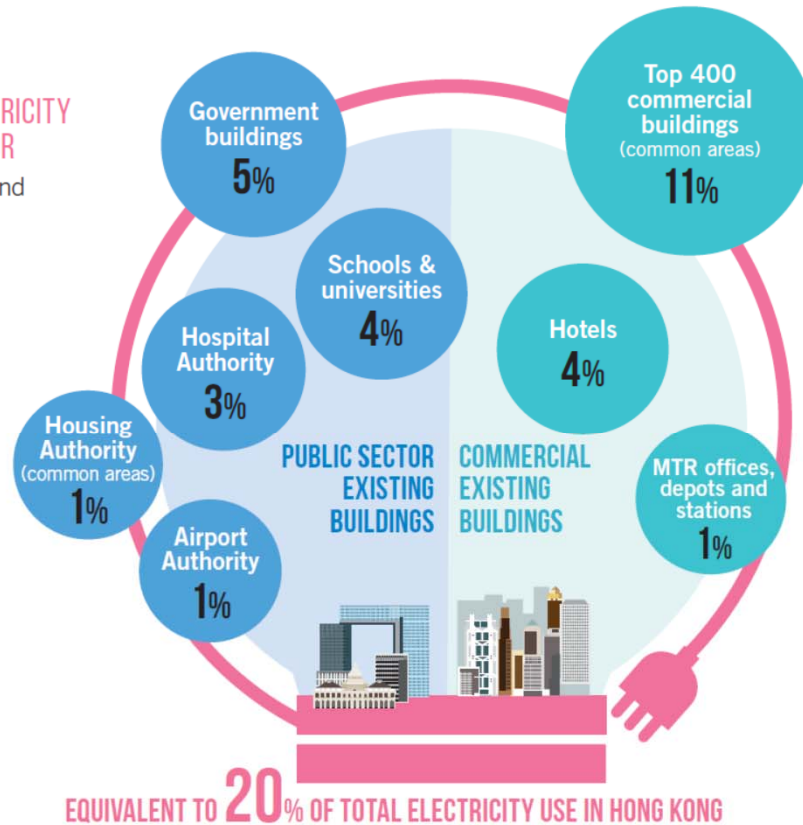


# Target participants

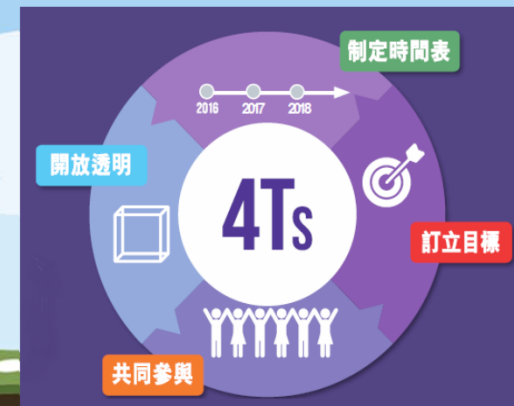
FIGURE 13

## PERCENTAGE OF ELECTRICITY IN COMMERCIAL SECTOR

(includes government and institutional buildings)



# ENERGY SAVING FOR ALL





# Group 1 Categories

1. Shopping Mall
2. Residential Building/ Housing Estate
3. Office Building/ **Commercial Building/ Industrial Building**
4. **Hospital**
5. **Hotel**
6. Post-Secondary Education Institution

*Remarks – categories highlighted in **BLUE** are newly added in Energy Saving Championship 2017*



## Group 2 Categories

- 7. Office
- 8. Shop/ Restaurant/ Supermarket
- 9. Non-governmental Organization/ Community Facilities
- 10. Schools (Kindergarten, Primary and Secondary)

*Remarks – categories highlighted in **BLUE** are newly added in Energy Saving Championship 2017*

***\*\* Applicants of Group 2 categories may request help from Ambassador of Secretariat for filling the application forms.\*\****



# Proposed Awards for each category

Judging Panel have final evaluation as well as the grades of award for each category of participants

Awards for Each Category	Number of Awards
Hanson Grand Award 至尊慳神大獎	<b>One</b> winner for each category, the highest score based on assessment criteria
Hanson Outstanding Award 卓越慳神獎	Maximum <b>two</b> winners for each category for 2 <sup>nd</sup> and 3 <sup>rd</sup> highest score based on assessment criteria
Hanson Merit Award 優異慳神獎	Maximum <b>five</b> winners for each category, depending on number of participants
Hanson Supportive Group Award 踴躍支持團體慳神獎	<b>One</b> winner for each category

Remarks – Winners of “Hanson Grand Award” and “Hanson Outstanding Award” (max. 30 for 10 categories) will be cordially invited to the stage in the award presentation ceremony. Winners of other awards shown above will be invited to attend the ceremony.



# Proposed Awards – Cross categories

Judging Panel may decide other awards of cross categories to recognize excellent efforts/contributions by award winning teams.

## Group 1 Categories (total 2 awards)

Awards across all 6 Group 1 Categories	Number of Awards/ Criteria for Group 1 Categories
Hanson Supreme Grand Award (Group 1) 慳神總冠軍(第一組)	<b>One</b> winner, the best out-perform participant for all 6 categories in Group 1
Hanson 4Ts award 4Ts 慳神獎	<b>One</b> winner for all 6 categories in Group 1, the highest total score based on Assessment Criteria 2, 3 and 4



# Proposed Awards – Cross categories

## Group 2 Categories

Awards across all 4 Group 2 Categories	Number of Awards/ Criteria for Group 2 Categories
Hanson Supreme Grand Award (Group 2) 慳神總冠軍(第二組)	<b>One</b> winner, the best out-perform participant for all 4 categories in Group 2
Hanson 4Ts award 4Ts 慳神獎	<b>One</b> winner for all 4 categories in Group 2, the highest total score based on assessment criteria 2



# Presentation to 2016 Winners

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# Winners as Role Models

- Award winning teams of various categories will be invited to share experience as role models through visits/ seminars/ exhibitions, etc.
- Outreach scheme with roving exhibition panels and talks will be arranged to promote energy saving measures as well as share experience of winners
- Video clips on experience sharing on energy saving practices by winning teams will be produced and uploaded to the “Energy Saving for All” website
- Award winning teams may be nominated to share experience at international seminars/workshops, such as the Asian-Pacific Economic Cooperation Energy Working Group (APEC EWG)



# Experience Sharing by Winners

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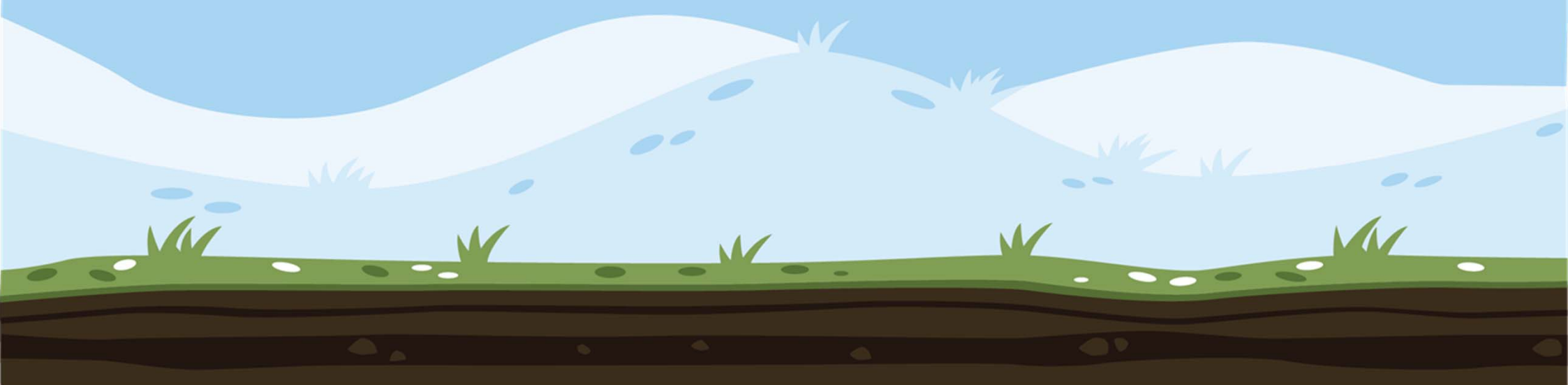


Source: [http://www.energysaving.gov.hk/eschampion2017/en/exp\\_sharing/index.html](http://www.energysaving.gov.hk/eschampion2017/en/exp_sharing/index.html)



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# Application of the Scheme





# How to Apply

# ENERGY SAVING FOR ALL

Environment Bureau  
The Government of the Hong Kong Special Administrative Region

ENG 繁體 | SITEMAP | CONTACT US 機電工程署 EMSD

The Scheme | The Rules | Awards | Experience Sharing | Supporting Organisations | FAQ

## THE SCHEME

### Energy Saving Championship Scheme

Home > The Scheme

**Open for Application Now**  
Please refer to the [Application Forms](#)

#### Introduction

Climate Change is a cross-sector, cross-domain subject which has far reaching socio-economic and cultural impacts across the globe. As a member of the global village, Hong Kong needs to respond positively and ready itself for making greater effort to combat climate change.

The Government pledged a new target of reducing 5% electricity consumption in government buildings over the next five years from 2015 to 2020 using 2013-14 as the base year. Major new government buildings and public housing are targeted to achieve a higher green building standard. Moreover, the Government has established a partnership with major stakeholders in the built environment under the 4Ts framework, namely **target, timeline, transparency and together**.

Energy Saving Championship 2017 is the extension of Energy Saving Championship 2016 (Results have been announced. Please [click here](#) for details). 4Ts elements are added in the assessment criteria. Participants are encouraged to set their energy saving targets and timelines and to share their existing and planned energy saving measures. The scopes of categories are expanding to commercial building/industrial building, hospital, hotel, office, shop/restaurant/supermarket, non-governmental organisation.

#### Your Support

As the community plays an indispensable role when it comes to energy conservation, we would like to appeal for supports from different sectors of organisations by participating in the "Energy Saving Championship Scheme 2017" (the Scheme) and setting targets to reduce their energy consumption comparable to or even exceeding Government targets, and to promote green building design and management.

The Scheme is to recognise leading organisations in the adoption of energy efficient technologies and equipment, application of operational optimisation of energy consuming systems (i.e. retro-commissioning), development of best practices in energy management, promotion of energy saving among tenants and occupants and develop a plan for future energy saving target. Champions of each category will be invited as role models to share experience on application of energy efficient technologies

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The Government of the Hong Kong Special Administrative Region

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The Scheme | The Rules | Awards | Experience Sharing | Supporting Organisations | FAQ

## THE RULES

### The Rules

Home > The Rules

**2017**

#### Registration Period

1 August 2017 to 31 October 2017

#### Eligibility

All premises located in Hong Kong with their core business fulfilling the definition of respective category are eligible to apply for the Scheme. Each premise is limited to enter into one category only.

#### Categories

As the community plays an indispensable role when it comes to energy conservation, we would like to appeal for supports from different sectors of organizations by participating in the Scheme. Different categories of the Scheme are listed below.

##### Group 1 categories

1. Shopping mall
2. Residential building/ Housing estate
3. Office/ Commercial/ Industrial building
4. Hospital
5. Hotel
6. Post-Secondary education institution

[Application Form 1](#) for Group 1 categories

##### Group 2 categories

restaurant/ Supermarket

Group 1      Group 2

[Application Form 1](#)    [Application Form 2](#)

Download locations for Group 1 and 2 Categories

Energy Saving Championship 2017 Website:  
<http://www.energysaving.gov.hk/eschampion2017/en/scheme/index.html>



# Tentative Program

Period	Tentative Programme
1 August 2017 to 31 October 2017	Registration period
November 2017 to January 2018	Stage 1 assessment – preliminary assessment on applications
February 2018 to March 2018	Stage 1 assessment – detailed assessment and verification of shortlisted applications
April 2018	Stage 2 assessment – interview by Judging Panels
May/ June 2018	Announcement and presentation of awards



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Thanks

For Enquiries, please contact the Secretariat at 3155 3977  
or Email to [eschampion2017@emsd.gov.hk](mailto:eschampion2017@emsd.gov.hk)