



Editor's Note

Harvesting Renewable Energy

Nowadays sustainable development is a national issue to secure energy source (see Figure below); reduce wastage; improve health. Emission of air pollutants causing global warming and public health, due to burning fossil fuel for electricity generation, is approaching the alarming level.

To control emission of CO₂, harvesting solar is a preferred solution option to supersede burning fossil fuel practice. Solar energy possesses the greatest potential to fulfil the energy demand of the entire world.

By 2100, over 60% of our energy will come from solar. By 2050, together with energy conservation policies and measures, it is predicted that renewable energy sources can reduce 90% of energy-related carbon dioxide emission. In so doing, we could attain sustainable energy source for the future.

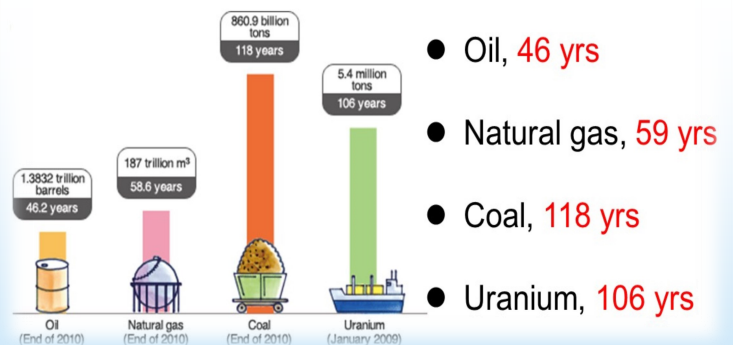
For the coming FMCs, we would discuss the pros and cons of various renewable energy sources in terms of social, environmental, and economic perspectives.



Global Energy Resource

(Source: <http://hamaoka.chuden.jp/english/n-power/status.html>)

Natural resources are limited



Percy Kong

Percy Kong
Director of Communication



Upcoming Event

The HKIFM is organizing a "Grand Award and Theme Award Finalist Presentation cum Sharing Session" on 10 August 2019 (Saturday) at Auditorium, 8/F Hong Kong Federation of Youth Groups Building. Shortlisted Finalists would be showcasing their FM expertise and professional knowledge.



The Hong Kong Institute of Facility Management

Grand Award and Theme Award Finalist Presentation cum Sharing Session
Excellence in Facility Management Award (EFMA) 10th Anniversary
(CPD190810)

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SUNBASE INTERNATIONAL PROPERTIES MANAGEMENT LTD.

Date: 10 August 2019 (Saturday)
Venue: Auditorium, 8/F, Hong Kong Federation of Youth Groups Building, 21, Pak Fuk Road, North Point, Hong Kong [Adjacent to Exit C of Quarry Bay MTR Station]
Time: 9:15 a.m. ~ 1:15 p.m. [Morning Session - Grand Award]
2:15 p.m. ~ 5:50 p.m. [Afternoon Session - Theme Award]

EFMA 10th Anniversary Grand Award and Theme Award Finalist Presentation cum Sharing Session is now open for enrollment! The shortlisted Finalists would be showcasing their FM expertise and professional knowledge to the Panel of Judges as well as their counterparts and the public. Attendants will have the opportunity to learn from their strengths and relevant experience.

"Voting from Audience on the Floor" will show support for the Facility Project with outstanding performance as each vote will be counted for concluding the list of EFMA 10th Anniversary potential Grand Awardees and Theme Awardees. [To participate in the Floor Voting Session on the event day, Attendants are requested to provide their mobile phone number on the Enrolment Form. The voting mechanism will be sent to your mobile phone before the Voting Session.]

9:15 a.m. - 9:30 a.m.	Registration (For Morning Session)
9:30 a.m. - 9:35 a.m.	Welcome Speech
9:35 a.m. - 11:15 a.m.	Grand Award Finalist Presentation (in Alphabetical Order) 1. Century Link 東環 - Royal Elite Service Company Limited 帝譽服務有限公司 2. Chelsea Court 賽詩閣 - Harriman Property Management Limited 夏利物業管理有限公司 3. CITIC Tower 中信大廈 - CITIC Tower Property Management Company Limited 中信大廈管理有限公司 4. Island Residence - Harriman Property Management Limited 夏利物業管理有限公司 5. Mount Nicolson - Nan Fung Property Management 南豐物業管理 6. New Town Plaza I 新城市廣場一期 - Kai Shing Management Services Limited 啟勝管理服務有限公司
11:15 a.m. - 11:30 a.m.	Break
11:30 a.m. - 1:10 p.m.	Grand Award Finalist Presentation (in Alphabetical Order) 7. Olympian City 2 奧海城 2 期 - Sino Estates Management Limited 信和物業管理有限公司 8. Park Metropolitan 觀月·樺峯 - Sino Estates Management Limited 信和物業管理有限公司 9. Sky Tower 傲雲峰 - Goodwell Property Management Limited 高衛物業管理有限公司 10. Tin Shing Court 天盛苑 - Kai Shing Management Services Limited 啟勝管理服務有限公司 11. Two Harbour Square - Kai Shing Management Services Limited 啟勝管理服務有限公司 12. Vision City 萬景峯 - Sino Estates Management Limited 信和物業管理有限公司
1:10 p.m. - 1:15 p.m.	Voting Session (for potential Grand Awardees)

Personal data provided for this enrolment will, during the process, be used solely for that purpose, and in this connection the data will be handled by The HKIFM. Personal data of unsuccessful applicants will be destroyed after the process has been completed. Data of successful applicants will become part of the record file, which will thereafter be handled by The HKIFM. Under the provisions of Personal Data (Privacy) Ordinance, applicants have rights to request access to, and the correction of their personal data. Applicants wishing to access or make corrections to their personal data should submit written requests to The HKIFM.

If you do not wish to receive any other information from The HKIFM, please put a tick in the box.

Upcoming Event

The morning session will be Grand Award Finalist Presentation, and the afternoon session will be for Theme Award. All are welcome to attend either or both sessions. [\[Online Registration here\]](#)



The Hong Kong Institute of Facility Management Grand Award and Theme Award Finalist Presentation cum Sharing Session Excellence in Facility Management Award (EFMA) 10th Anniversary (CPD190810)

Supporting Organisations:



Date: 10 August 2019 (Saturday)
Venue: Auditorium, 8/F, Hong Kong Federation of Youth Groups Building,
21, Pak Fuk Road, North Point, Hong Kong
[Adjacent to Exit C of Quarry Bay MTR Station]
Time: 9:15 a.m. ~ 1:15 p.m. [Morning Session - Grand Award]
2:15 p.m. ~ 5:50 p.m. [Afternoon Session - Theme Award]

2:15 p.m. - 2:30 p.m.	Registration (For Afternoon Session)
2:30 p.m. - 4:00 p.m.	Theme Award Finalist Presentation (in Alphabetical Order) <ol style="list-style-type: none"> CentreStage 聚賢居 - Hang Yick Properties Management Limited 恒益物業管理有限公司 CITIC Tower 中信大廈 - CITIC Tower Property Management Company Limited 中信大廈管理有限公司 Citywalk2 荃新天地 2 - Citywalk2 Management Company Limited 荃新天地 2 管理有限公司 Hang King Garden 恒景花園 - Hang Luen Chong Property Management Company Limited 恒聯昌物業管理有限公司 liberté 昇悅居 - Shun Tak Property Management Limited 信德物業管理有限公司
4:00 p.m. - 4:15 p.m.	Break
4:15 p.m. - 5:45 p.m.	Theme Award Finalist Presentation (in Alphabetical Order) <ol style="list-style-type: none"> Octa Tower 傲騰廣場 - Nan Fung Property Management 南豐物業管理 Tai Po Mega Mall 大埔超級城 - Kai Shing Management Services Limited 啟勝管理服務有限公司 The Johnston 靚寓 - Sino Estates Management Limited 信和物業管理有限公司 Wah Luen Industrial Centre 華聯工業中心 - Urban Property Management Limited 富城物業管理有限公司 World Tech Centre 世達中心 - Harriman Property Management Limited 夏利文物業管理有限公司
5:45 p.m. - 5:50 p.m.	Voting Session (for potential Theme Awardees)

Notes:

- The above rundown is subject to change(s) without prior notice.
- To participate in the Floor Voting Session on the event day, Attendants are requested to provide their mobile phone number on the Enrolment Form. The voting mechanism will be sent to your mobile phone before the Voting Session.
- Each Attendant will have the right to vote **ONLY ONE (1)** of the above listed Finalists at each voting session.

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Recent Event

CPD visit to Lui Seng Chun (20 July 2019)



Supporting Events

Title	Organization	Event Date
Annual Conference 2019 "Innovation: Revitalising Construction"	HKIS	21 September 2019
SME Committee 2019 Joint Conference	HKICM & HKCA	11 October 2019
The 10th Guangdong-Hong Kong-Macao Bay Area Conference "Making Smart Buildings Smarter"	BSOMES	06 December 2019

Related Information

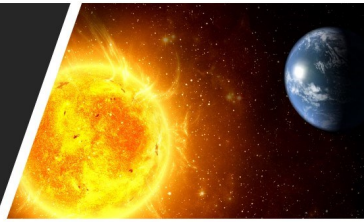
Title	Organization
就《物業管理服務條例》(第626章)發牌制度-公眾諮詢的回應 (PMSA EDB.pdf & PMSA ITAC and annex.pdf)	資歷架構秘書處(諮委會)
Eco Building Fund (https://www.clp.com.hk/en/community-and-environment/community-funds/eco-building-fund)	CLP
Typical Energy Saving Opportunities for Retro-commissioning (https://www.clp.com.hk/en/community-and-environment-site/Documents/CLPNEBF_Typical%20Energy%20Saving%20Opportunities%20for%20RCx.pdf)	CLP
The Buildings Energy Efficiency Ordinance (Cap 610) (http://www.emsd.gov.hk/beeo)	EMSD

FM Blog

Harvesting Renewable Energy

Where does our energy come from?

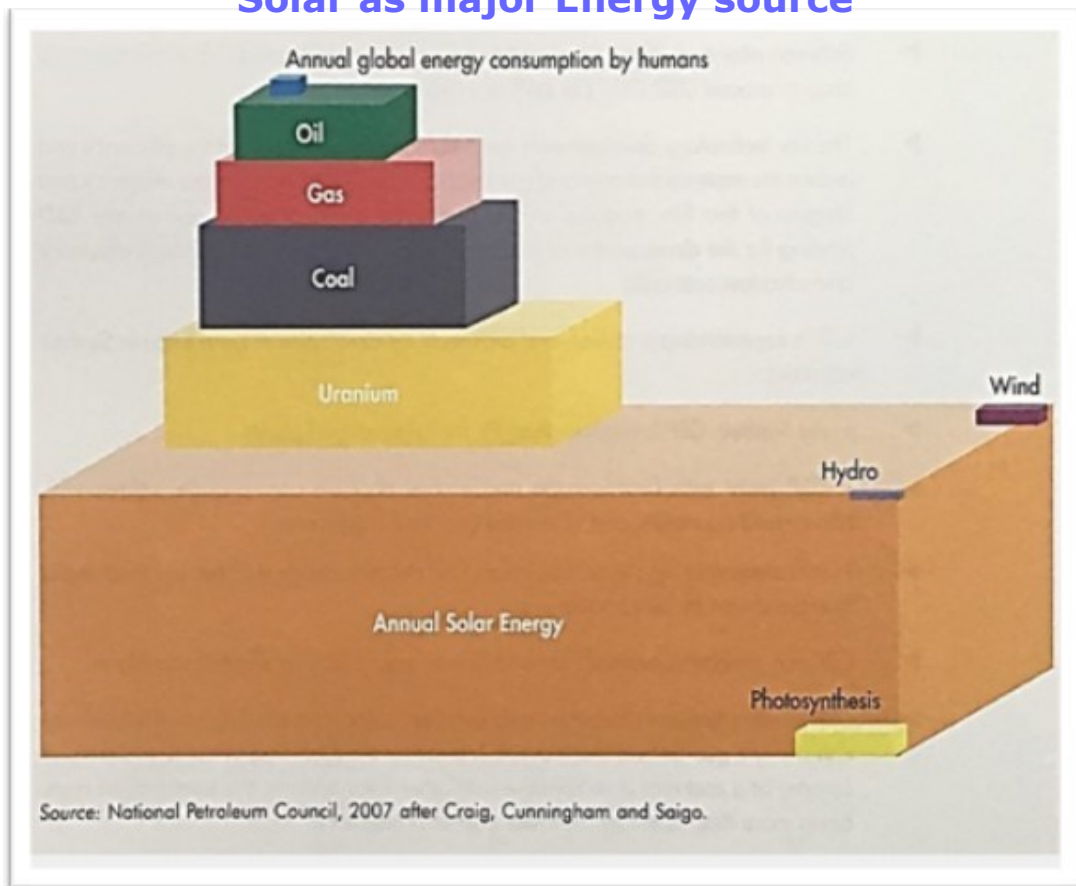
Sun



Solar radiation – energy for plant growth, water re-cycling and fossil fuels.

- The MOST abundant energy on earth
- Able to meet the energy demands of the entire world
- Could be harvested almost elsewhere
- Good potential for technology breakthrough to reduce cost

Solar as major Energy source



Solar - Good

- Most abundant energy source on Earth
- Low maintenance cost
- No GHG emission / air pollutants
- No heavy metals emission, noise, particulate matters
- Good daily characteristics; energy can be anticipated accurately
- Solar panels could shield against heat on roof



Solar - Bad

- Time limited (day/night)
- Seasonal fluctuation
- High investment cost
- Occupy large area
- Low energy efficiency
- High running cost
- Leak toxic materials during production
- Weak mechanical resistance against ice fall



CPD Requirements for Members

Continuing professional development (CPD) is a common requirement of most professional institutes to ensure effective execution of professional duties throughout the members' working life. With the approval of the Council, the Institute has laid down the CPD requirements for its members.

In brief, all members (including fellows) and associates should complete a minimum of 20 hours per year on a mandatory basis starting from 1 July 2015. The CPD may come under 3 categories: (1) education and training, (2) community, institutional, and social services, (3) private study.

A minimum of 10 hours should fall within the type of education and training, of which at least 4 hours should be FM related activities. Private study should be subject to a maximum claim of 5 hours per year.

The detailed requirements have been uploaded to the HKIFM homepage. Please click [HERE](#) for details.

Recruitment

HKIFM is committed to promoting the facility management profession in the territory. Contact us via email: communication@hkifm.org.hk, if you wish to join the various committees to work with our experienced Committee Directors for the well-being of all members.

Please contact Ir Dr Percy Kong, Director of Communication, should you have any comments and suggestions on this issue of FM Communicator.

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T - (852) 2537 0456

