

CAMPUS DEVELOPMENT & ENVIRONMENTAL PROTECTION

校園發展與環境保護

FROM GREEN ARCHITECTURE TO A SUSTAINABLE CAMPUS

綠色建築 綠色校園

To foster sustainable development, PolyU is instilling a green mindset in the University community through interdepartmental collaboration and stakeholder engagement.

為了推動可持續發展，理大透過部門間的協作及鼓勵持分者參與，不遺餘力地在大學社群中灌輸綠色思維。

SUSTAINABLE CAMPUS

綠色校園



Redevelopment of Block X

The redevelopment of Block X comprises a low rise sustainable building with workshops and offices for the Aviation Services Research Centre, a 25-metre all-weather indoor swimming pool, 5-a-side indoor football pitch, indoor gymnasium and communal student facilities. It will also provide landscaped recreational spaces and serve as a circulation hub for the main campus. The project is targeted for completion in mid-2017.

Footbridge linking main campus and Phase 8

An iconic footbridge linking the main campus and podium level of Block Z is being constructed and scheduled for completion in end-2017. When completed, the footbridge will not only improve pedestrian connectivity between the main campus and Block Z, but will also serve as a test bed for academic research activities and form part of the cycle route envisioned in the long-term campus master plan.

X座重建項目

X座重建項目乃低層及環保節能的建築物，當中設施包括航空服務研究中心的工場和辦公室、全天候二十五米室內游泳池、室內五人足球場、室內健身室及學生公共設施。項目更提供休憩園地，未來將成為主校園的流通樞紐。整個項目預計於2017年中竣工。

連接主校園及第八期之行人天橋

此標誌性行人天橋用作連接主校園及Z座平台，工程已展開，預期可於2017年底完成。工程完成後，不但可改善主校園與Z座行人交通往來的情況，更可為學術研究提供一個試驗台，以及作為校園長遠整體規劃中興建單車徑的一部分。

Library extension and revitalisation

PolyU has been striving to secure funding from the Government for the proposed Library Extension and Revitalisation project, which will provide additional space for the Library as well as improve some of the existing facilities. Subject to funding approval, the additional floor of the Learning Commons and the revitalisation of existing space will be completed in 2019 and 2020 respectively.

Campus expansion at Ho Man Tin

The Section 16 Planning Application for the proposed campus expansion at Ho Man Tin Slope was approved by the Town Planning Board in March 2016. The project will accommodate more than 1,200 hostel places and over 10,000 m² net floor area of academic and teaching space. Subject to the approval of various government authorities, the project is targeted for completion in stages by 2024.

Campus sustainable efforts recognised

In April 2016, PolyU received the Bronze Award in the Public Services Sector of the 2015 Hong Kong Awards for Environmental Excellence, in recognition of the University's accomplishments in green campus management. This was the second consecutive year that PolyU had won this award.

圖書館擴建及活化

理大正就圖書館擴展及活化計劃向政府爭取撥款，目的是為圖書館提供更多空間及改善現有設施。如撥款獲得通過，新增樓層的圖書館研習坊及活化工程預計分別於2019年及2020年完成。

何文田校園擴建計劃

城市規劃委員會於2016年3月批准理大根據第十六條提出在何文田斜坡擴建校園的規劃許可申請。這計劃預期為大學增加超過一千二百個學生宿位及超過一萬平方米的教研空間。這項目如獲有關政府部門通過，預計可分階段於2024年落成。

校園可持續發展獲嘉許

2016年4月，理大獲頒「2015香港環境卓越大獎」公共服務界別銅獎，表彰大學在環保校園管理工作上的傑出表現。這是理大連續第二年獲此殊榮。

Survey of sports facilities and green rooftops

To ensure a safe working and learning environment, the University appointed a building consultancy firm to carry out a condition survey of all sports facilities with long-span structures and rooftops of buildings with greening and other works in May 2016. After the survey, the consultant concluded that the building structures are in safe and satisfactory condition.

Smart energy saving award

PolyU was the First Runner-up in the Biggest Units Saver Award (School Category) at the Power Smart Energy Saving Contest 2015, organised by Friends of the Earth (HK). The award recognises the University's endeavours to reduce electricity consumption and promote sustainable development.

Awards for web accessibility

The University took seven gold awards in the Web Accessibility Recognition Scheme 2016, organised by the Office of the Government Chief Information Officer and the Equal Opportunities Commission. The websites of the Health, Safety and Environment Office, PolyU Green Concepts and Office of Careers and Placement Services all received the Triple Gold Award for being the gold award winners for three consecutive years.

檢查運動場館及綠化天台的樓宇結構

為確保學習及工作環境安全，理大於2016年5月聘請了建築顧問公司檢查所有大跨度結構運動場館及天台有增設綠化或其他設施的樓宇之建築結構狀況。檢查後，顧問公司認為相關樓宇的結構安全及情況令人滿意。

知慳惜電為節能

理大在香港地球之友主辦的2015年「知慳惜電」節能比賽中獲得「勁減用量大獎」(學校組)亞軍，表揚大學在推行節約能源和可持續發展方面的努力。

無障礙網頁獲獎

大學於政府資訊科技總監辦公室與平等機會委員會合辦的2016年「無障礙網頁嘉許計劃」中獲得七個金獎，健康安全及環境事務處、綠色「理」念和就業服務處的網站更獲得「三年卓越表現獎」，以表揚他們連續三年達到無障礙網頁的金獎級別。



STAKEHOLDER ENGAGEMENT

持分者參與



VeggieLicious

PolyU held the first ever VeggieLicious event on campus to promote green dining as part of a sustainable lifestyle. Games such as a smoothie-making bicycle ride along with sharing sessions allowed participants to experience new ways of pursuing green living.

推廣素食

為提倡健康素食作為一種可持續發展的生活模式，理大在校園舉辦了首次「嚐素·常素」活動，以單車開動果汁機等遊戲和分享環節，讓參加者體驗以創新方式去開展綠色生活。



UrbanFarming@Y6 programme

The UrbanFarming@Y6 programme was launched in November 2015 for staff and students to grow vegetables and herbs in outdoor planter boxes on the sixth floor of the Lee Shau Kee Building (Block Y). Workshops were arranged to help participants learn about eco-friendly farming.

「Y座綠樓」農莊計劃

理大在2015年11月於校園首辦名為「Y座綠樓」的農莊計劃，在李兆基樓六樓的室外種植箱，讓教職員與同學親手種植不同的蔬菜和香草。大學亦為參加者安排工作坊，增進他們在環保農耕方面的知識。

Interactive web-based tree map

In May 2016, PolyU launched the first interactive web-based tree map, incorporating information on different tree species near the Pao Yue Kong Library to help users locate the trees with just a few clicks. Users can scan the QR codes near the trees to get access to the tree map, and then read the information about the tree species on their mobile devices.

互動網上「理大樹木地圖」

2016年5月首推互動式網上「理大樹木地圖」，讓使用者輕鬆獲悉理大圖書館附近的樹木品種和所在位置。使用者只需用手機掃描樹木旁的二維碼，就能接連上「理大樹木地圖」，並即時以手機獲取樹木品種的資料。

