

The Hong Kong Polytechnic University Energy and Greenhouse Gas Policy

General Statement

The Hong Kong Polytechnic University (PolyU) is committed to responsible energy management and carbon emission reduction. It intends to meet this commitment through energy-efficient design and practices in all its development initiatives and in respect of its premises, plant and equipment, and in respect of such other of its activities as may entail environmental considerations.

Goals

The goals of the policy are:

1. To enhance awareness of the need for energy conservation;
2. To incorporate energy efficient design into all buildings;
3. To comply with relevant energy legislation, standards, regulations and code of practices, and obtain energy efficiency recognition;
4. To attain energy efficiency and reduce carbon emission through proper
5. maintenance as well as monitoring and auditing of campus operations and practices;
6. To make energy efficiency an essential consideration in related procurements; and
7. To achieve quantifiable management goals that to help drive overall performance.

Implementation

PolyU will:

1. Incorporate energy efficient features in all buildings especially new buildings and also in the refurbishment of existing buildings. To that end, it will require its consultants and contractors to practise energy efficiency in their designs and operations.
2. Ensure energy efficiency in its operations and activities through regular monitoring and auditing exercises and carry out retrofitting where that may be necessary to improve energy efficiency. In order to reduce its carbon footprint, PolyU will also explore opportunities to use renewable energy or alternative fuel.
3. Prepare guidelines and provide user tips to assist members of the University community in the practice of conservation measures. PolyU will also strive to promote energy conservation and proper energy management.