

## GEO is Malaysia's First Certified Green Building

Pusat Tenaga Malaysia (Malaysia Energy Centre), previously known as ZEO (Zero Energy Office) Building is officially Malaysia's first Green Building Index (GBI) Certified Building.

Now known as GEO (Green Energy Office) Building, it is also Malaysia's first completed green-rated office building.

Planned as a showcase of energy-efficient building in 2005, it fulfilled this objective as the most energy efficient office building in the country, and in ASEAN, when completed.

Its impressive Building Energy Intensity of 35 kWh/m<sup>2</sup>/year is about a third of that of the previous most energy efficient building in the country, the LEO (Low Energy Office) Building of the now Ministry of Energy, Green Technology and Water.

Designed at a time when the awareness of building green is still at its infancy in this country, its energy efficient features scored full points under the Energy Efficiency and Innovation criteria of the GBI.

GBI is developed by Pertubuhan Akitek Malaysia (PAM) and the Association of Consulting Engineers Malaysia (ACEM). It is a profession driven initiative to lead the Malaysian property industry towards becoming more environment-friendly.

Buildings are awarded GBI Malaysia ratings – Platinum, Gold, Silver or Certified – depending on the scores achieved, based on six key criteria:

- Energy efficiency
- Indoor environmental quality
- Sustainable site planning and management
- Material and resources
- Water efficiency
- Innovation

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