



LEED Green Building Education

Accenture Thailand
Bangkok office, The PARQ

Introduction

Accenture's Head office in Bangkok at The PARQ is assessed by LEED (Leadership in Energy and Environmental Design) at the green level.

We will share how we adopted and achieved Green Education to prioritize building efficiency, decrease operational costs, increase asset value, and ensure productivity, comfort, health, and well-being for our people.

We aim to improve efficiency, lower carbon emissions, and create healthier places for people.

LEED

Green Education Items

- 01 Location and Transportation**
- 02 Water Efficiency**
- 03 Energy and Atmosphere**
- 04 Materials and Resources**
- 05 Indoor Environmental Quality**
- 06 Innovation**

01 Location and Transportation

Transportation performance access to quality transit

The building strategy is to lower greenhouse gas emissions.

To encourage people to apply the strategy to life, the building provide a variety of transportation options in the area to tempt people to take the bus, MRT, or other modes of public transit rather than driving their own cars.



02 Water Efficiency

Indoor water use reduction

Our goal is to decrease potable water usage in the office for water-saving.

We installed the water-saving plumbing fittings and fixtures to lower the office's potable water usage.

To date, we have saved 42% of water usage in the Bangkok office.



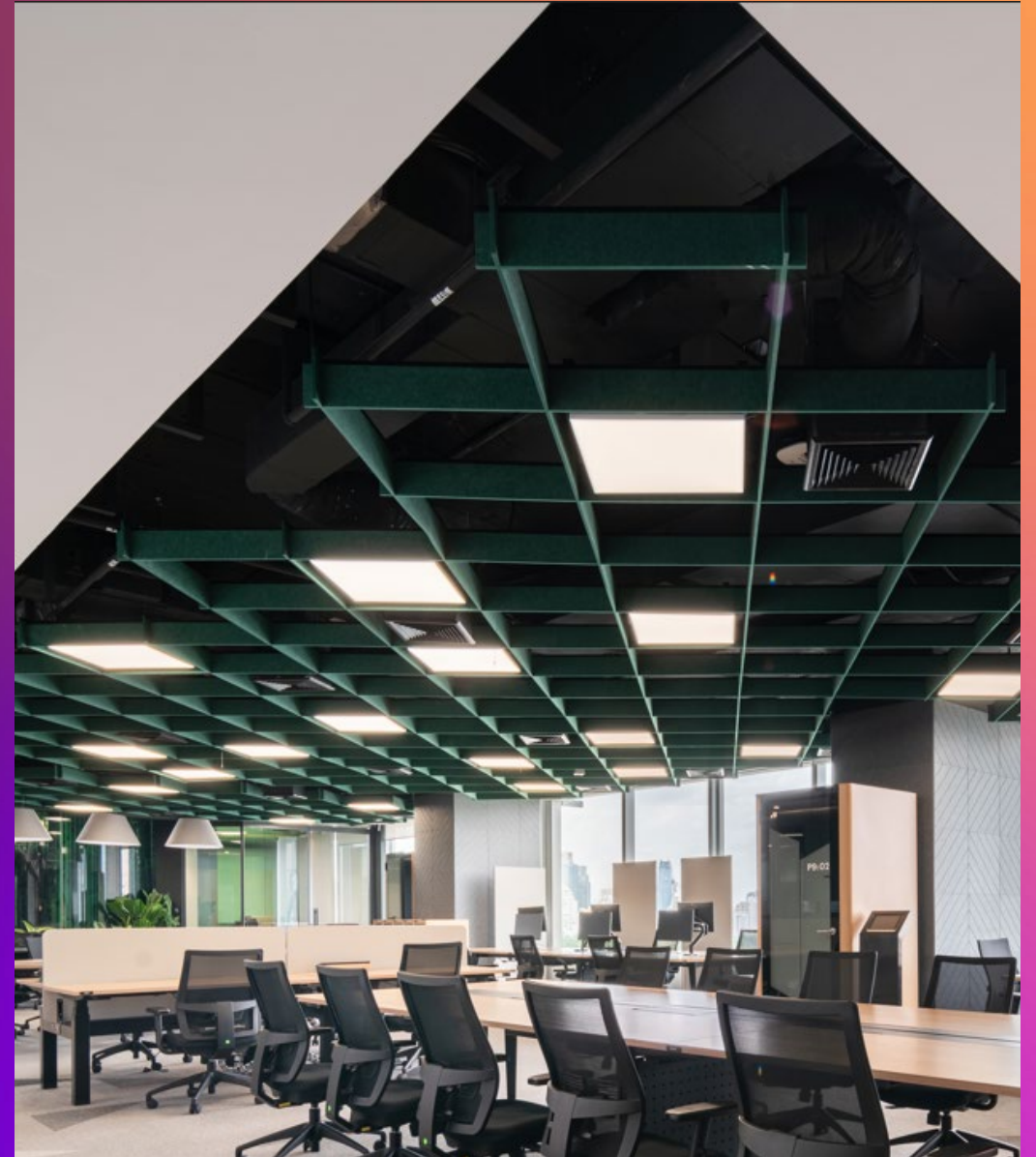
03 Energy and Atmosphere

Minimum energy performance

We want to optimize energy usage to lower building operation and maintenance costs.

Our Bangkok office's supply air conditioner distribution is with Variable air volume (VAV) systems, which are more energy efficient and cost-effective than the Constant air volume (CAV) system.

To date, we have reduced 13% of energy usage in our office.



04 Materials and Resources

Storage and collection of recyclables

To increase effective waste management, better recycling, and lower transport costs, we provide storage spaces and sort garbage into different categories, such as paper, plastic, metal, and more, in our office.

We have successfully diverted 75% of the waste during construction and reduce amount of waste generated on site to 9 kg/sqm.



05 Indoor Environmental Quality

Maintain indoor air quality and the views

The quality of the indoor air is essential. We need to maintain and improve the air quality in the office to ensure the comfort of our people.

The Accenture office implements an intelligent indoor air quality sensor in occupied spaces and arranges the layout plan with a beautiful view.

Plus, people who work or visit our Bangkok office can see the sky and outside places from the workstations or from the meeting rooms.



06 Innovation

Mercury free lamp

We ensure that all lighting in our Bangkok office is mercury-free to lower the danger of environmental pollution and mercury buildup.

100% of our lamps are LED, without even the slightest trace of mercury.



Thank You

