



Pioneering Green Building Technologies in Asia

Southeast Asia's First Carbon-Neutral Residence

Hong Kong Institute of Education Equipped with New Energy Saving Thermal Storage System

Introducing the 'SuperOxygenation Technology' to Hong Kong

An example of the core value 'Globally Minded' is the recently sourced innovative and highly effective new SuperOxygenation technology from the United States, a technology developed to prevent odours in and around wastewater sources by increasing the levels of dissolved oxygen in the waste water. The project is an example of JEC keeping abreast of global best practices, and is a leader in introducing them into the markets where we operate. JEC introduced this new technology to the Drainage Services Department (DSD) to prevent the formation of foul odours at Hong Kong's Tung Chung Sewage Pumping Station. This solution is more cost effective and environmentally friendly than traditional chemical dosing systems, which only serve to treat odours after they have formed.

