Schneider Electric East Asia & Japan Headquarters

The Schneider Electric East Asia & Japan HQ is a 25-year-old retrofitted building, designed with open activity-based workspaces that focuses on the agility and well-being of its occupants. The interior of the building was designed with the “workplace of the future” concept. Transformative Schneider Electric technologies applied to its building operation and facilities include magnetic-bearing chillers, an in-house analytic system controls, and open-protocol building management system. Green design elements such as light-emitting diode (LED) lights and energy-efficient air conditioning systems with higher energy efficiency ratios reduced the building’s energy consumption. Off-site renewable energy is also purchased for 30% to 45% of the building’s total energy consumption.