

Start with Schneider Electric. Finish with high-performing buildings.



Positive energy

Green Office® Meudon, France:
Low energy design and renewables enable positive energy: 62 kWh/m²/year generated vs. 39 kWh/m²/year consumed.



€21M
saved over next 20 years

Musgrove Park Hospital, United Kingdom:
A 43% reduction in carbon emissions and energy savings of €21M (£17M) achieved with an energy savings performance contract.



5%
less sick time

Genzyme Center, US:
Reduced energy use by 42%, water use by 34%, and employee sick time by 5% when compared to the previous headquarters.



82%
less carbon emissions

Mirvac School of Sustainable Development, Bond University, Australia:
Reduced carbon emissions by 82% and energy use by 75% when compared to a building of similar size and function.

Great results start with great design. Include us at the design phase of your next project to reduce environmental impact, ensure occupant satisfaction, and maximise asset value.

Comprehensive support throughout your project

You have a vision for your buildings that includes sustainability, high performance, and innovation. Whether you are planning new construction or a major retrofit, these goals can be undermined by the traditional construction approach, which leads to siloed systems with inefficiencies, wasted resources, and a lack of data sharing. To combat these challenges, Schneider Electric™ offers a 'design-for-performance' approach with solutions that drive energy efficiency, occupant comfort, and profitability. At the planning stage of the integrative design process, we contribute energy management and green building expertise — resulting in designs that optimise your buildings for long-term high performance and provide flexibility to meet the evolving needs of occupants. During construction, we deliver an integrated technology solution through EcoStruxure™ system architecture. EcoStruxure enables the aggregation of data from multiple systems, allowing you to see, measure, and manage environmental metrics across your building portfolio. Armed with actionable information, you can achieve today's goals while having visibility into portfolio performance to meet future green and energy mandates.

Solutions that achieve triple bottom line results

Schneider Electric helps you get the job done right, on time, and on budget, to help you achieve measurable results for people, profit, and planet. Increased occupant satisfaction, productivity, and well-being will come from intelligent building controls and workspaces. Our design-for-performance approach also delivers lower operating costs, higher rental rates, and improved occupant retention rates, resulting in increased portfolio asset value. Most significantly, our solutions reduce energy use and carbon output, helping you to achieve environmental certifications and meet corporate social responsibility commitments. Our life-cycle performance services ensure that you achieve sustained results over the full life of your building portfolio. Whether building new or retrofitting, make your high-performance vision a reality with Schneider Electric.

EcoStruxure



EcoStruxure architecture enables the convergence of five key domains: Building, Power, Process & Machine, IT Room, and Security Management. This scalable integration leverages open standards across both Schneider Electric and third-party offers. We deliver integrated software, systems, and applications with a single user-interface, available locally and remotely, to view and manage one building or an entire portfolio.

Experience that benefits your building project



The Schneider Electric headquarters in France was the first building certified under the ISO 50001 standard for energy management systems. To achieve this, we used our own solutions to integrate the most advanced products and technologies into a single architecture managed via one software system. This brought many benefits including the lowering of energy consumption significantly to 80 kWh/m²/year*. Let us show you how to leverage this experience in your next project.

Improve your buildings' performance today!

To know more call **1800 4254 272** or write to us at indiainfo@apcc.com

Schneider Electric