Somerset Greenways is a serviced residence in Chennai. Ideally located on Sathyadev Avenue, the residence is a 10-minute drive from Chennai’s main central business district and a 45-minute drive from Anna International Airport. The property has been retrofitted to improve its resource efficiency and to appeal to guests who are committed to a sustainable lifestyle. LED lighting, external shading devices and an energy-efficient cooling system reduce the building’s energy use, while low-flow plumbing fixtures and a grey water treatment and recycling system reduce the building’s water use. To further reduce the environmental impact of the project, the retrofit included the reuse of existing floor slab and walls.

The Ascott Limited (Ascott) is a Singapore company that has grown to be one of the leading international lodging owner-operators. As a leader in the sector, the Ascott Limited believes it is their responsibility to do their part to reduce the environmental impact of its operations. Somerset Greenways Chennai has received EDGE Advanced certification from GBCI.

**42% ENERGY SAVINGS**
Reduced window-to-wall ratio, external shading devices, higher thermal performance glass, air conditioning with a water cooled chiller, variable speed drive pumps and fans of cooling towers, a heat pump for hot water generation, energy-saving lighting in internal and external spaces and smart meters for electrical energy.

**55% WATER SAVINGS**
Low-flow showerheads and faucets for kitchen sinks and washbasins, efficient-flush water closets, aerators for faucets and auto shut-off faucets in bathrooms, water efficient kitchen faucets and grey water treatment and recycling system.

**99% LESS EMBODIED ENERGY IN MATERIALS**
Re-use of existing floor slab, roof, flooring, window frames and internal and external walls.