

EQUITES PARK MEADOWVIEW - ALTRON

Johannesburg, South Africa | Final EDGE Certification | March 2021

Developer: Equites Property Fund | EDGE Expert: Catherine Luyt

EDGE Auditor: Cornelia Mey (Oberholzer)



Altron, a leading information and technology (ICT) company in South Africa, has opened a new facility at Equites Property Fund’s Meadowview industrial park. Situated next to the N3 highway in Johannesburg, Meadowview can accommodate development opportunities ranging from 5,000 to 20,000 SQM.

Resource-efficient design and technologies were incorporated into the warehouse for Altron to conserve natural resources. LED lighting and solar photovoltaics were installed to reduce the warehouse’s energy use, while dual-flush water closets and water-efficient faucets were installed to reduce the warehouse’s water use. The resource efficiency of the warehouse is a manifestation of Altron’s commitment to reduce the environmental impacts of infrastructure. Equites Property Fund, the developer of the industrial park, is committed to incorporating sustainable practice into its developments. Equites Park Meadowview – Altron has received final EDGE certification from GBCI.

Size
23,945 m²



39% ENERGY SAVINGS

Reduced window-to-wall ratio, low e-coated glass, a variable refrigerant volume (VRV) cooling system, solar photovoltaics and energy-saving lighting in the sales, common and corridor areas.

People Impacted
1,077



21% WATER SAVINGS

Water-efficient water closets, urinals and faucets for kitchen sinks.

CO₂ Savings
1,163.9
tCO₂/Year



55% LESS EMBODIED ENERGY IN MATERIALS

In-situ reinforced concrete slab for the floor, steel sheets on steel rafters for the roof and precast concrete panels and steel profile cladding for external walls.