

Neighbourhood Business Complex

Common areas with 18 Office Style Tenants



Client Overview

This Example Neighbourhood Business Complex comprises 18 office style tenants. The premises also has several common areas including a large carpark and garden. Their electricity bills have been a significant cost in their operating budgets, but with minimal capital available for upgrades, introducing an energy saving solution has not been a priority.

Our Solution

A business complex presents an ideal opportunity to install either an embedded network or microgrid to save energy and finances because of the number of businesses (with separate electricity meters) operating under the same roof. Due to limited space on the roof, an embedded network was chosen as the preferred solution. We funded, installed and commissioned a fully functioning embedded network. All tenants now enjoy cheaper electricity while the owners benefit from additional rental revenue from the system and reduced cost of energy for the common areas.

Client Testimonial

We didn't have a budget to make any changes so the embedded network suggested by Powersave was a great solution, allowing both our tenants and us to benefit from our combined buying power, cheaper electricity as well as additional rental revenue from the system for us too.

Discount to grid electricity

30% off (based on average tenant rate)

Income from roof licence (rent)

\$14,000 pa

Upgraded premises with new electrical infrastructure

\$233,000

Site Proposal Parameters

Number of meters _____ 18 + Common Area
 Common area Converted _____ Yes
 License fee _____ \$14,000 pa
 Term of Agreement _____ 15 years - ongoing
 Total Investment by landlord/tenant_ Nil

	Electricity Rate	Daily Service Fee
Tenant and House Power Current Rate*	<ul style="list-style-type: none"> •22 c/KWh (Best) •32 c/KWh (Worst) •29.5 c/KWh (Avg) 	\$0.95 - 2.98 p/day
Microgrid Offer	20.5 c/KWh with lowest price guarantee	\$0.85 p/day
Discount Achieved	30% off average rate	56.5% off