

Integrated Case Study

LED Lighting & Solar

Suttons Motor Management

📍 10+ sites in NSW



Suttons Motor Management is the industry's leading and most trusted family dealer for 27 different motor vehicle franchises. With the aim of reducing operating costs, Suttons was looking to replace inefficient lighting in showrooms, service areas, offices, and warehouses. Energy-efficient, high-CRI LED lights were installed to provide less glare, yet brighter illumination, enhancing colour perception of the vehicles and improving WH&S. Our on-site Solar Energy Systems provided additional reductions in energy consumption, thus reducing carbon emissions.

2,450
LED LIGHTS



1.75 MW
TOTAL SOLAR PV SYSTEM



\$303,511
Annual energy
cost savings

248%
First-year
ROI

1,380
tonnes CO₂
abated annually

\$415,172
Annual energy
cost savings

4.5 years
Avg. payback
period

2,737
tonnes CO₂
abated annually



Case Study

S.M.A. Motors



Project Results



1,824 lights
upgraded to LED



\$145,330 saved
on annual energy costs



67% reduction
in avg. annual energy use



656 tonnes
of CO₂ abated annually

LED Lighting Upgrades for Dealerships

Founded in 1955, S.M.A. Motors offer the retail sale of new and used automobiles across various franchises including Porsche, Jaguar, Toyota, KIA, Volvo, and Hino.

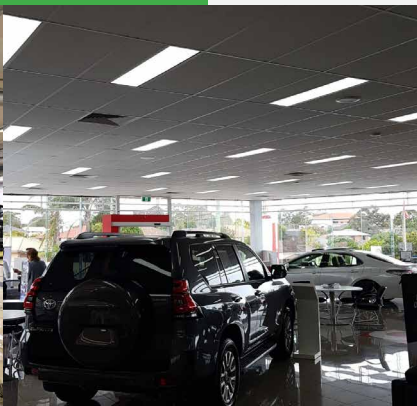
Project Goals

S.M.A. Motors aims to reduce emissions and energy used in operations by implementing energy-efficient technologies at its facilities.

Our Solution

The environmentally-friendly LED lights installed at its dealerships across NSW provided substantial savings in energy consumption and carbon emissions. Once installed, the LED lights only require minimal oversight, saving the dealers in maintenance costs. The brighter, low-glare lighting enhances the cars' looks and improves the working environment in storage as well as servicing facilities.

\$140,000+
government
subsidies
received

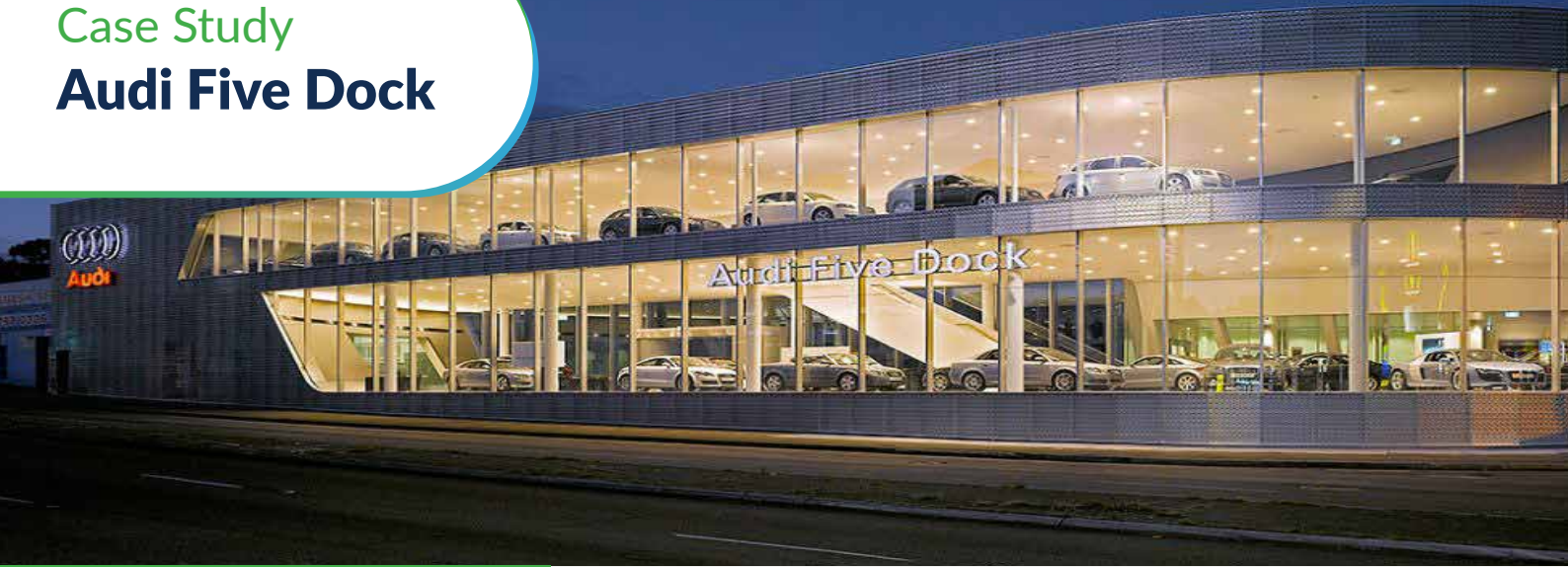


As Australia's leading energy-saving partner, we enable businesses, education, healthcare, and government facilities to achieve sustainability and energy efficiency through LED lighting upgrades, solar and embedded energy solutions.



Case Study

Audi Five Dock



Project Results



350 lights
upgraded to LED



\$90,018 saved
on annual energy costs



67% reduction
in avg. annual energy use



550 tonnes
of CO₂ abated annually

LED Lighting Upgrades for Autosports Group

Audi Five Dock, an Autosports Group dealership, is located less than 10kms from the CBD in Sydney's inner west and holds a wide range of new, approved used Audis and Audi demonstrators.

Project Goals

As a high-quality European brand that focuses on innovation and style, the showroom therefore requires top-performing lighting. The showroom also strived to lower energy costs and reduce environmental impact.

Our Solution

The new, energy-efficient LED lighting fixtures enhances the high-end appearance of the showroom while significantly reducing energy usage and costs. The upgrade was successfully delivered in a busy and highly visible operational environment, so meticulous planning to ensure minimal disruption to customers and staff was paramount. The Green Guys Group also successfully delivered upgrades for several other Autosports Group dealerships in NSW.

Why Partner with Us



**Proven
ROI**



**Turnkey
Experts**



**Access to
Subsidies**



**ISO
Certified**



**Extensive
Warranties**

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Why Partner with Us

Nationwide Project Management & Delivery



Proven ROI

Our lighting solutions deliver ROI within 6 months on average and the majority of our solar projects are cash-flow positive within 3 months!



Turnkey Experts

From audit, design, compliance, installation, project management and warranty, we will ensure the results exceed your expectations.



Government Subsidies

Our team will expertly manage the application process to access government subsidies for energy-saving projects on your behalf.



Certified for Excellence

We are certified for Quality Management, Occupational Health & Safety, and Environment with ISO 9001, 45001 and 14001.



Extensive Warranties

All our high-quality products as well as our workmanship come with comprehensive warranties.

The Green Guys Group Integrated Solutions

We provide a full portfolio of energy-saving solutions specifically designed to meet each of our client's unique requirements. Our mission is to provide a seamless journey throughout the project and process to support you in your quest to reduce costs and increase energy efficiencies.

Green Guys
Lighting

Commercial LED Lighting Upgrade

Green Guys
Solar

Solar PV System & Power Purchase Agreement

Green Power
Fund

Microgrid
Power

Solar Embedded Network



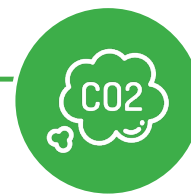
More than
10,000
projects
nationwide



\$70M+
in energy
savings



\$60M+
in government
subsidies



Over
2.5
Megatonnes
carbon offsets

