Motorcycles rides into

the solar revolution



"REDUCING COST, REDUCING CARBON FOOTPRINT AND CREATING AN ASSET A NO BRAINER FOR MR ADAM O'BYRNE"

ENERGIS, A LEADER IN THE VICTORIAN SOLAR INDUSTRY, TELLS HOW THE ADOPTION OF SOLAR POWER AND LEDS HAS SAVED BYRNERS MOTORCYCLES THOUSANDS OF DOLLARS A YEAR.





Towards the start of 2015, Byrners Motorcycles were consuming approximately 2000 kilowatt hours per month in each of their Seaford showrooms. Now this figure is reduced to one fifth in their Kawasaki showroom and one sixth in their Suzuki showroom.

These huge savings are due to Energis converting the lighting to T8 LED tubes together with the installation of a 15kW solar power system on the Kawasaki showroom and a 20kW system on the Suzuki showroom.

Byrners Motorcycle's Director, Adam O'Byrne, is delighted both with the financial savings to the Company and the works performed by Energis Pty Ltd. "I gave them 10/10 for their service, product, price and courtesy", said Mr O'Byrne. "I could not fault them".

The 20kW system on the Suzuki showroom will generate 30 Megawatt hours a year. The 15kW system on the Kawasaki roof will generate 23 MWh per year. Together these systems will offset 705,107 Kg of CO2 in 25 years. Its ROI will take less than 5 years to repay the outlay and the will provide the business with 25 years of free energy during the system's projected life.

"I can't believe that our monthly bill at Kawasaki has gone from 1943kWh in mid-2015 to 424kWh in December 2016; that's a saving of 78%" said Adam. "Better still, the Suzuki showroom dropped from 2398kWh to 351kWh in the same period, that's an 85% saving", Adam continued. "We had a huge expense which has now changed to an asset; we pay our power out of the money we save so not affecting our cash flow". "In addition our electricity rates are locked in for the next 25 years".

These systems were unobtrusively installed on tilt frames, on the showrooms' roofs. The only way Byrners remember they have solar and LEDs is when the bottom line appears on the P&L each month. Wow, what a great investment!



The Sales Director of Energis, Mr Deepak Sharma, explained that their Company specialises in end-to-end solar PV projects. "Energis handles all aspects of the project from design to installation to commissioning", explained Deepak. "All businesses should consider SOLAR POWER as today it is one of the Cheapest and Cleanest sources of energy". "We're so committed to SOLAR POWER and green energy that we will offer any business wanting to consider a project an onsite obligation free consultation and a feasibility study", promised Deepak.