

Case Study

Multi-Technology Approach.

Driveline Services.

Driveline Services are specialists in the manufacturing, supply and distribution of underbody and power transmission components. They have helped provide much needed products and services across Australia's mining, agricultural, road transport and vehicles industries.

The Project.

Driveline Services engaged Ecovantage to run a multi-site, multi-technology review to determine what products and services would best suit them. A total of 6 of their branches were reviewed, with Ecovantage developing a comprehensive assessment and proposal consisting of 2 x solar installations, 2 x lighting upgrades, and a brokered energy contract for 5 sites.

The Outcome.

The combined savings from the solar installation, energy brokering and lighting upgrades will allow Driveline to save up to \$28,620 on electricity bills each year. Their annual electricity bills are now expected to be as low as \$15,800.

Over the 20 year lifespan of the solar panels, Driveline is expected to generate 1,356,760 kWh and save over \$319,600 in grid electricity costs. Not only will this solar system installation save Driveline thousands of dollars, it will also reduce their CO2 footprint by up to 50 tonnes per year.

Key Benefits.

- Payback period of less than two years
- Reduced CO2 footprint by 1,000 tonnes over 20 years
- Multi-technology approach provides comprehensive review to save thousands



Highlights.



Estimated annual savings
\$28,620



Payback period
2 years



Estimated annual energy production
67,838 kWh