









CASE STUDY

Federal Mills - North Geelong

-  ANNUAL SAVINGS
\$31,403
-  ENERGY SUPPLIED BY SOLAR
62%
-  EXPORTED TO THE GRID
24% GENERATION
-  PAY BACK PERIOD
2.8 YEARS
-  **34.9% ROI**
-  GRID-CONNECTED SYSTEM
100KW



SUMMARY

A solar energy system installation for Federal Mills, North Geelong; a commercial workspace in Geelong within a reinvigorated historical century-old mil.

“Federal Mills offers a point of difference in the regional business and innovation scene.”

The installation included a **99.7KW solar energy system with Fronius Smart Inverters and Seraphim Mono-Perc330 panels**. The system is fully monitored and the property can monitor movements including errors thanks to their Smart inverter.

CHALLENGE AND SOLUTION

Federal Mills prides itself on creating a rich tradition of innovation housed within a unique, iconic building. The renovated building was opened in 2015 and has evolved to become a leader in innovation today.

The business previously installed solar on another property and, after seeing the benefits of this clean energy, decided to upgrade Federal Mills. Energy Makeovers were able to guarantee installation before Christmas, which enabled the business to allow tenants to move into the offices for January 2019.

Energy Makeovers offered a turnkey solution, overseeing the administration and organisation keeping the project stress-free and efficient.

The addition of a new 100KW solar system is another way this iconic space is a leader in industry.

The business is very happy with the project and has signed on for the 2nd stage, which will include a 150KW expansion and a car park lighting upgrade.



Call **1300 788 776** or visit www.energymakeovers.com.au