




Printers Near Me | Printing Services Near Me | Sustainable Printing

Click on Sustainable Printing Co. whenever you search for [printing services near me](#) for economical and earth-friendly printing solutions. Contact Now.



Solar Makes Sense: A Case Study.

Tenant ✓


- Pays an agreed monthly rate that is significantly less than the current bill.
- No upfront or trailing costs and reduces exposure to fluctuating power bills.
- Reduces emission profile contributing to fight against climate change.

Landlord ✓

- Gains a valuable long-term asset, improving the value of the property.
- Can claim the asset on tax and gain government rebates.
- Monthly payment from tenant is often greater than the cost of the loan (if a loan is used).
- ROI 4 to 7 years depending on appetite for tax.


Owner Occupier ✓✓


- Even easier! Energy cost reduction and a valuable long-term asset.



Case Study 1 – Tenancy

Split incentive with 90 kw solar

 A tenant paying \$40,000 per annum saves \$9,000 per annum

 Landlord costs \$60,000* 4 year right off... income of \$18,000 per annum from year 5

A tenant seeking cleaner and cheaper electricity approaches landlord who agrees to install a 90kw solar array on a building in inner Melbourne.

Electricity bill from power company is reduced from \$40,000 per year to \$13,000.


Tenant contributes \$18,000 for solar.

Total annual outlay of \$31,000 compared to \$40,000 – saving of \$9,000 or \$800 per month.

A Landlord invests – Invests \$120k, receives \$40k* in government rebate as a discount and over \$20k* in immediate tax write off leaving a net value of some \$60k. Receives \$18,000 pa from tenant ROI less than 4 years.

Variations* on financing include Energy Upgrade Agreement, Power Purchasing Agreement, Commercial Lease and secured and unsecured loans.

In this case, a simple agreement was negotiated where the tenant was paid on proven savings.



Year	Landlord Investment	Tenant electricity cost	Cumulative Savings
Now	-\$120k	-\$40k	-\$160k
Y1	-\$120k	-\$13k	-\$133k
Y2	-\$120k	-\$13k	-\$106k
Y3	-\$120k	-\$13k	-\$79k
Y4	-\$120k	-\$13k	-\$52k
Y5	-\$120k	-\$13k	-\$25k
Y6	-\$120k	-\$13k	+\$2k

*\$60k is after rebates and tax write off.