

## Case Study: Before & After Solar

**"We used ABS for our 25kW solar array and the results were spectacular. Our first bill showed over a 70% drop in peak usage"**

**Tony Smith – Director Smith Dosser.**

### Pre Solar Installation

#### YOUR ELECTRICITY SUPPLY DETAILS

NMI: [REDACTED] Read Type: ACTUAL  
Supply Address: [REDACTED] Next Read Date: 28/02/2020  
Supply Period: 06/11/2019 to 30/11/2019 (25 days) Last Actual Read Date: 30/11/2019

Meter Number	Read Periods	Start Read	End Read	Usage
4739228 / E1	06/11/2019 to 30/11/2019	0.000	3451.918	3451.918

#### YOUR ELECTRICITY CHARGES

Retail Energy	\$1,075.56	Quantity	Unit	Multiplier	Unit Price	Total
Peak		2199.994	kWh	1.000000	\$0.370480	\$815.06
Off Peak		1251.924	kWh	1.000000	\$0.167860	\$210.14
Daily Charge		25.000	Day	1.000000	\$2.014320	\$50.36
Network Energy	\$17.14	Quantity	Unit	Multiplier	Unit Price	Total
Network Demand		19.894	KW	25.000000	\$0.034467	\$17.14
TOTAL INC GST						\$1,092.70

Includes GST of \$99.34

### Post 25 KW Solar Installation

#### YOUR ELECTRICITY SUPPLY DETAILS

NMI: [REDACTED] Read Type: ACTUAL  
Supply Address: 1 [REDACTED] Next Read Date: 01/06/2021  
Supply Period: 01/03/2021 to 31/03/2021 (31 days) Last Actual Read Date: 31/03/2021

Meter Number	Read Periods	Start Read	End Read	Usage
4739228 / E1	01/03/2021 to 31/03/2021	0.000	1426.313	1426.313

#### YOUR ELECTRICITY CHARGES

Retail Energy	\$443.12	Quantity	Unit	Multiplier	Unit Price	Total
Peak		574.671	kWh	1.000000	\$0.392698	\$225.68
Off-Peak		851.642	kWh	1.000000	\$0.180189	\$153.46
Daily Charge		31.000	Day	1.000000	\$2.063827	\$63.98
Network Energy	\$54.16	Quantity	Unit	Multiplier	Unit Price	Total
Monthly Peak kW Demand		7.126	KW	31.000000	\$0.245194	\$54.16
TOTAL INC GST						\$497.28

Includes GST of \$45.21



**The customer decided in this case to pay for the system outright, taking advantage of the 100% instant asset write down available this year.**

However, the net monthly savings on this bill before and after solar is a reduction of \$595. From a cash flow perspective, a typical lease or chattel mortgage payment can be as low as \$330 a month, proving that going green can be done for a profit!

Post-installation, ABS and our energy partner Enercom Energy found an excellent deal for the balance of grid power down from 39c to 30c Peak per kWh and a cheaper supply charge.

We believe this is the best offer around at the moment, and by clicking the link below you can see how much your business or home could save for no more than a few mouse clicks.

To find out more head to <https://abses.com.au/contact> or call Matt on 0434 557 094