# SOLAR ASSET MANAGMENT INTELLIGENCE

WE DON'T JUST TELL YOU WHAT'S WRONG, WE TELL YOU WHAT'S NEXT

Owning a solar system should be easy. With AMI, your big three questions are answered instantly at your fingertips.





#### IS MY SYSTEM WORKING?

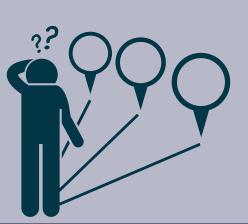
We actively monitor the performance of your system. If everything is fine, we send you a monthly report with a big green tick-mark. If not, we will let you know straight away.

## IF NOT, WHY NOT?

Our diagnostic algorithm flags potential faults and our team of expert engineers validate findings before they are reported to you.



# WHAT ACTIONS CAN & SHOULD BE TAKEN?

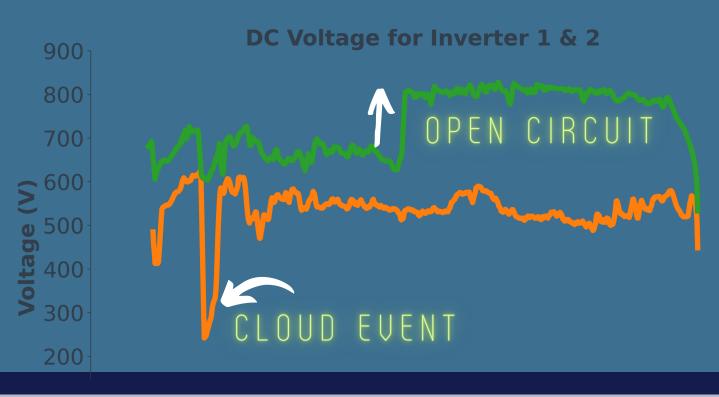


As an independent consultant, We recommend the next step based on your financial interest, not the installer or technicians.

# SOLAR A.M.I CASE STUDY

How we caught an system shutdown

On a Sunday afternoon, voltage spiked-indicating a possible open circuit fault, and half the system stopped generating.





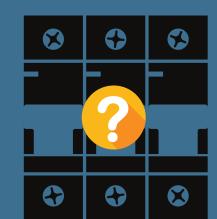
### **LOST GENERATION**

With this fault, our client was losing revenue at ~ \$150/ month or \$1800/year

## MAINTENANCE DECISION

We found the circuit breaker was slightly undersized & likely tripped from sustained high temperatures.

We recommended to reset the breaker and continue monitoring.



# Projected Cashflow Payback Time

## **SAVINGS**

With no electricians required, we found a safe and free way to bring the system online again.

Others may be incentivised to replace parts when unnecessary.

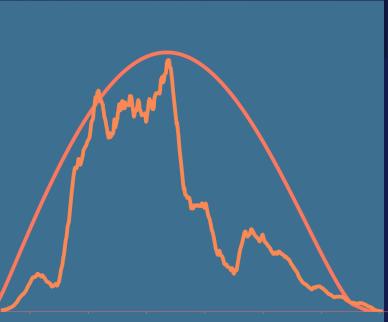
Payback time = Instant



# SOLAR A.M.I COST VS. BENEFIT

### **PAYBACK**

More than ever, we need data driven decisions. Ensure your solar system is paying itself off properly, and let us do the thinking for you.





### LIFETIME SOLAR RISKS

- Undersized Cables & Protection
- Earth Faults
- Water Intrusion
- Panel Degradation & Failure
- Installation Damage / Product Failure
- Rooftop Isolator degradation
- Storm damage

### **HOW DO WE START?**

## INSTALLATION

Each solar system is unique and requires a data uplink and inverter access, installed in a few hours. Quotes are provided upon inspection.







Proud finalist of the NSW CLEAN TECHNOLOGY AWARD



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