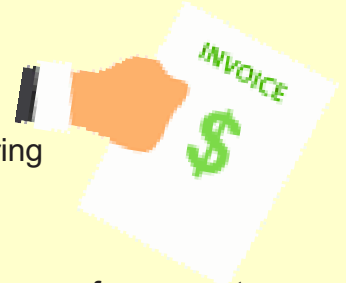


# Replacing A Solar Monitoring System

During the 20+ year life of solar PV projects, portfolio owners may find that the monitoring system they originally purchased has issues like:

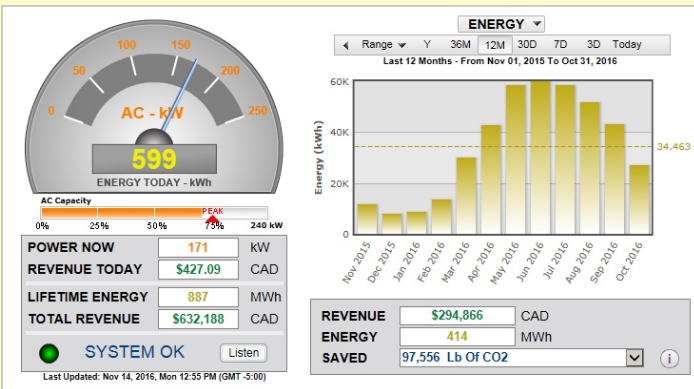
- 1) The vendor has gone out of business or no longer supports the system
- 2) Replacement parts or technical support are not available
- 3) New sites are acquired with different incompatible interfaces
- 4) An expensive demand for a 5 year contract renewal to continue monitoring system use



- 1) Cachelan has been selling SolarVu energy portals for over 10 years.
- 2) It is our main business, not a sideline. Contact us any time with questions or for support.
- 3) SolarVu works with equipment from many vendors. It has a single consistent interface and one click access to your entire portfolio using the SMART Enterprise account.
- 4) Basic monitoring is free. SurePoint advanced diagnostics and reporting is available for a monthly fee with no contract.

[Contact us](#) if you are looking for a cost effective alternative to your existing monitoring. Provide details of your system and we will give you a quote to convert to SolarVu. In some cases the existing hardware can be reused further reducing costs.

Interface to equipment from many vendors with one consistent SolarVu interface



Basic monitoring - free  
SurePoint diagnostics and reporting - monthly fee with no contract



SMART Enterprise - complete portfolio from one screen  
Status, output, performance, reports, site navigation

Print reports  
Download data

Separate into groups

Output status & totals

Go directly to any site

Alarm status of all sites

GROUP	Western Stores	PROFILE	Revenue	PERIOD	Life Time	Edit	Help	
			Top	Sell Size	Sell Energy	Sell Rate	Sell Revenue	
1			7%	250 kW	226 MWh	\$ 0.64	\$ 143,646	
2		1.1 Years				\$ 0.71	\$ 44,990.52	
3		1.1 Years				\$ 0.64	\$ 25,466.75	
4		1.0 Years				\$ 0.64	\$ 22,227.48	
5		172 Days	108,609 lb	52.5 %	250 kW	80 MWh	\$ 0.64	\$ 51,086.45
6						\$ 0.71	\$ 44,990.52	
7						\$ 0.64	\$ 22,107.65	
8						\$ 0.64	\$ 24,227.48	
9		46 Days	46,633 lb	84.3 %	250 kW	34,543 kWh	\$ 0.64	\$ 22,107.65
10		46 Days	45,649 lb	82.6 %	250 kW	33,814 kWh	\$ 0.64	\$ 21,471.95
11		46 Days	45,034 lb	81.4 %	250 kW	33,358 kWh	\$ 0.64	\$ 21,349.32
12		47 Days	41,666 lb	73.7 %	250 kW	30,863 kWh	\$ 0.64	\$ 19,598.32
13		138 Days	25,159 lb	79.2 %	10,000 W	18,636 kWh	\$ 0.80	\$ 14,946.11
14		15 Years	22,546 lb	86.0 %	10,000 W	16,701 kWh	\$ 0.80	\$ 13,393.86
15		329 Days	20,312 lb	45.1 %	10,000 W	15,046 kWh	\$ 0.80	\$ 12,066.60
16		321 Days	15,621 lb	101.2 %	10,000 W	11,571 kWh	\$ 0.80	\$ 9,279.94
17						3,933 kWh		
18						50 kW	0 kWh	
19						00 kW	0 kWh	