SolarVu® ENERGY PORTAL

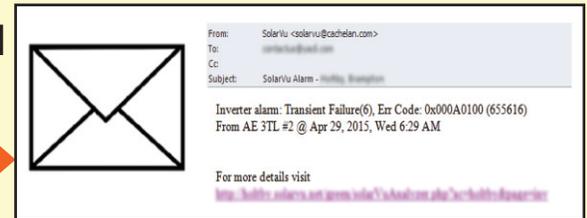## New Year's Resolution - Solar PV

Make this New Year's resolution that is easier than losing weight. Install a SolarVu® energy portal on your solar PV systems to ensure you get maximum revenue. From $2,195 for a FIT system. Here is how.

1 Receive alarms whenever a fault is detected

Detailed fault description in email

> From: SolarVu <solarvu@cachelan.com>
> To: contactus@xxx.com
> Cc:
> Subject: SolarVu Alarm - Holby, Brampton
>
> Inverter alarm: Transient Failure(6), Err Code: 0x000A0100 (655616)
> From AE 3TL #2 @ Apr 29, 2015, Wed 6:29 AM
>
> For more details visit
> http://holby.solarvu.net.green/solarVu/Analyzer.php?acc=holby&page=inv

2 Use Analyzer tools to diagnose the problem before scheduling a maintenance truck roll

ANALYZER tools

- WeatherTrak — Compare actual to expected output
- Equipment Log — 30 day log of measured values
- SnoCam — Roof conditions & local weather
- Inverter Status — Measured values and faults
- Smart Strings — Find bad strings and panels
- Communications — Internet connection quality

O&M TROUBLESHOOTING

3 Get detailed reports to verify performance and check that utility payments are correct

Check utility payments with PayCheck™

Payment Verification

	Start	End	Time
Period	12/14/2014	01/08/2016	391 Days

	Utility	SolarVu		Difference	Variation %
Payment	$ 782,703.00	$ 799,947.83	=	- $ 17,244.83	-2.2 %
Energy	984165 kWh	997441 kWh	=	-13,276.19 kWh	-1.3 %

ENERGY 984 391 Days MWh   ENERGY 997 391 Days MWh

SolarVu® FEATURES

- **Fault notification to minimize downtime**
- **Daily output email and reports**
- **Power, energy, revenue, status, trends**
- **PayCheck- verify utility payments**
- **SMART Enterprise for your portfolio**

Tour

SmartGrid Cloud Technology