LOBBYVU

Cachelan
SolarVu®

for the Big Screen

No need to log onto the energy portal, with LobbyVu connected to a public screen you can show off what is happening to your site without logging onto SolarVu.

What is this?

LobbyVu provides the user 24/7 visual display of their solar site that can showcase 'data points' selected by the customer.

Is it easy to Install?

1. Plug ethernet cable to 'LobbyVu' box
2. Plug HDMI from box to designated Screen
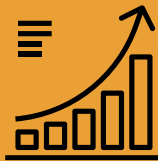3. Connect plug from receptable to box
4. TURN ON & DONE

Can I decide what I want displayed?
ABSOLUTELY!
You can add functionality via adding SolarVu features.

Weather

Historical Data
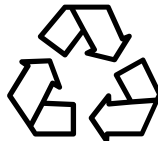
Energy Flow

Top Performance

ROI

Solar Generation

Building consumption

GHG Reduction

Live Camera

Site Photos

Certain displays are not included and require additional installs accordingly
Please contact Cachelan for pricing and more info!
Is available upon the purchase of SolarVu

CONTACT US!
905 470-8400
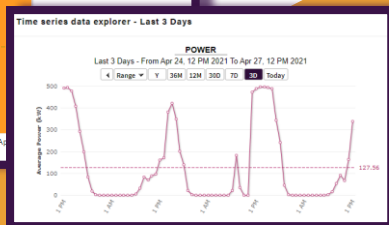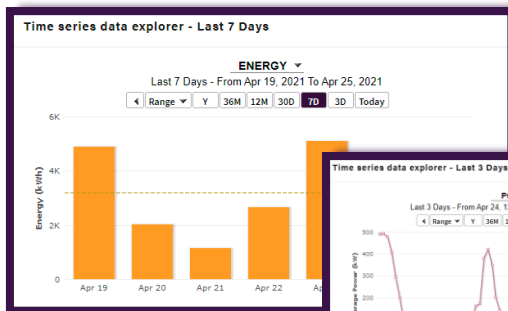contactus@cachelan.com

FIND US!
YouTube

LOBBYVU for the Big Screen

LobbyVu is an extension of your SolarVu energy portal. Use the media device to display real status and live statistics. LobbyVu needs to be purchased and requires that the SolarVu portal has an active subscription.
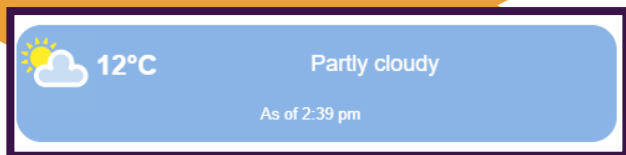
LOBBYVU for Solar Generation

Energy Generation

Graphical display that showcases how much solar energy your site has been generating over time. Capably of seeing historical data on a number of time frames which rotate for dynamic display.
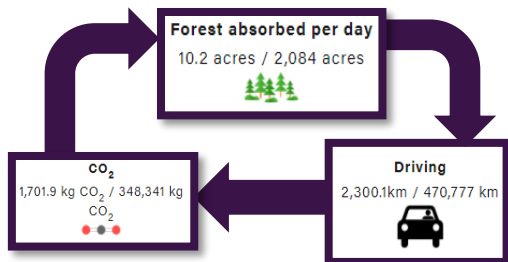
Daily to Lifetime data

Know how much your site has been producing, as well as revenue generated, at all times.

Daily Weather

Take a look at the weather to see how that may affect your site's production for the day.

GHG Widgets

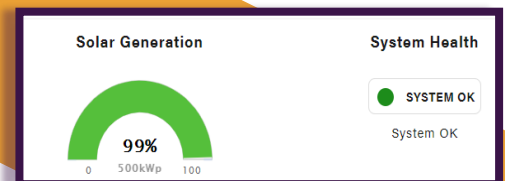Let people know how Solar is helping the environment and promoting sustainability.

Site Camera

Post photos of the site to display in an updating slideshow or see the site live. Requires SnoCam feature for live site view.

Site Now

View the capacity of your solar site performance in real time and see if our monitoring system is healthy.

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LOBBYVU for the Big Screen

LOBBYVU for Building Consumption

All of the features of Solar Generation PLUS building specific features! Available as a part of NRGPilot sites! Requires a site to have a connected meter point to measure grid import/export.

Graphical display that showcases how much your building is consuming in comparison to the amount of energy generated from your solar site. Capably of seeing historical data on an hourly basis & the past 30 days.

View and traverse the building consumption and compare it with solar generation!

Last 30 Days
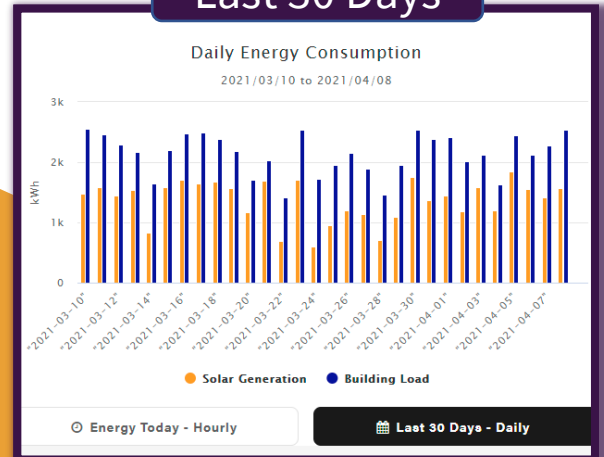
Today - Hourly
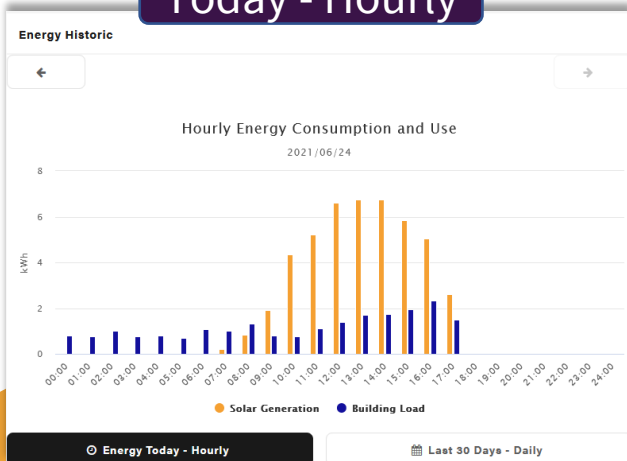
Energy Flow

See how much energy your building is utilizing from solar & from the grid, as well as measuring building consumption. Requires a building meter for building consumption data. If your site has a battery, it's fullness will change depending on the State of Charge.

LOBBYVU for the Big Screen

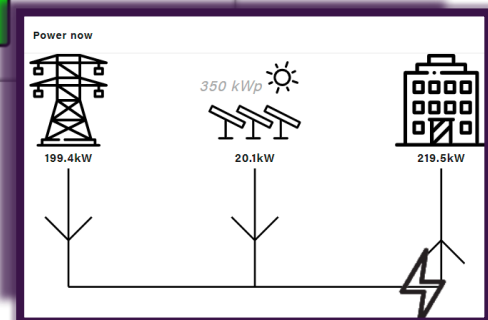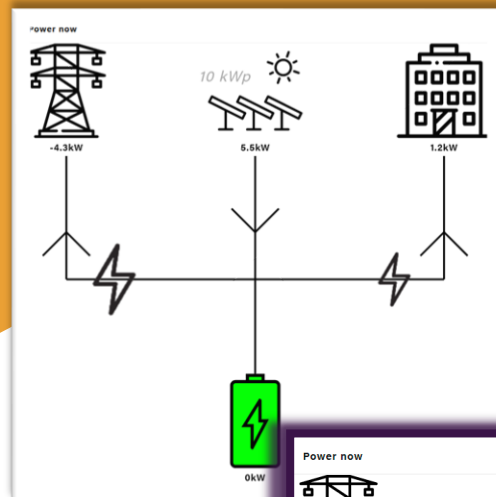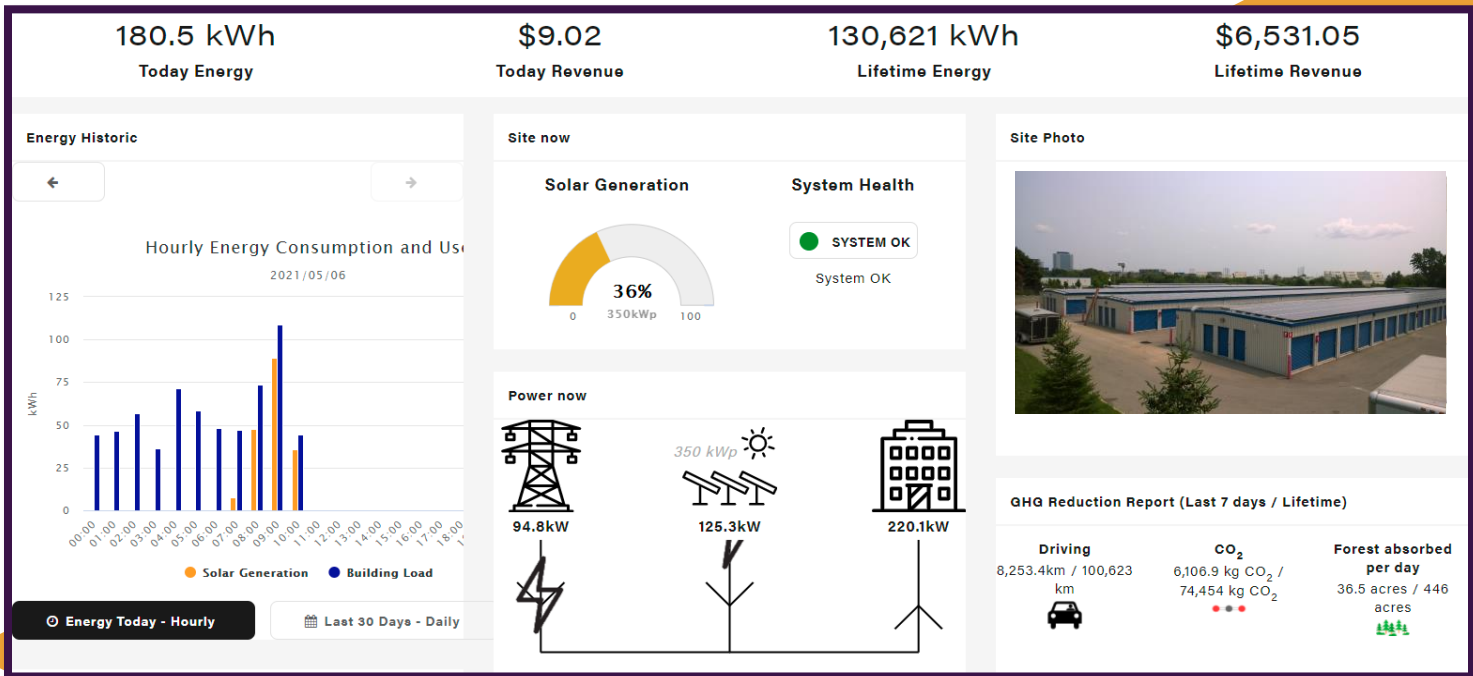## LOBBYVU sample display Building Consumption

180.5 kWh	$9.02	130,621 kWh	$6,531.05
Today Energy	Today Revenue	Lifetime Energy	Lifetime Revenue

Energy Historic

Hourly Energy Consumption and Use
2021/05/06

- Solar Generation
- Building Load

⏱ Energy Today - Hourly   📅 Last 30 Days - Daily

Site now

Solar Generation — 36%   0   350kWp   100

System Health — 🟢 SYSTEM OK — System OK

Power now

94.8kW   350 kWp   125.3kW   220.1kW

Site Photo

GHG Reduction Report (Last 7 days / Lifetime)

Driving	CO₂	Forest absorbed per day
8,253.4km / 100,623 km	6,106.9 kg CO_2 / 74,454 kg CO_2	36.5 acres / 446 acres

LOBBYVU sample display Solar Generation

Portal Key Data Facts

1,855.6 kWh	$528.83	3,283,767 kWh	$935,873
Today Energy	Today Revenue	Lifetime Energy	Lifetime Revenue

Time series data explorer - Last 3 Days

POWER
Last 3 Days - From May 03, 10 AM 2021 To May 06, 10 AM 2021

◀ Range ▾ Y 36M 12M 30D 7D **3D** Today

Average Power (kW)

61.82

Last 3 Days Energy: 4,558 kWh
Last 3 Days Revenue: $1,298.91 CAD

Site now

Solar Generation — 99%   0   500kWp   100

System Health — 🟢 SYSTEM OK — System OK

Weather Conditions

☀️ 11°C   Partly cloudy   As of 11:20 am

Site Snapshot (Last Hour)

2021-05-06 10:01:58
SnoCam_1

Image from: May 6, 2021, Thu 11:02:01 AM (GMT -5:00)