



### Helping Municipalities Drive Solar Adoption





- Overview of the EnergySage Solar Marketplace
- Sustainable Jersey Solar Challenge

# EnergySage Solar Marketplace



"Solar Shopping Wrapped in a Warm Security Blanket"

-Utility Co. Executive

EnergySage is the first and only comparison-shopping website for solar PV systems and financing options. Often referred to as "the Kayak.com for solar", the EnergySage model is highly customer-centric, ensuring a world-class solar shopping experience that is unmatched in the industry.

#### **Unbiased Information**

Comprehensive, impartial solar content and one-on-one guidance throughout the shopping experience.

#### **Comparison Shopping**

Consumers receive multiple quotes from pre-screened installers that they can easily compare apples-to-apples.



The solar market can represent a noisy, stressful, confusing and demoralizing shopping experience for consumers

- No impartial information
- Prices all over map
- Difficult to compare options
- Unbelievable claims
- High pressure sales

- Confusion
- Lack of trust
- Long, costly sales cycles
- Inaction

### Simple, online comparison-shopping solution



- 1. Homeowners create property profiles
- Specify property location
- Energy use
- System and financing preferences



- 2. Solar installers design systems, submit quotes
  - Use aerial images
  - Phone, email contact
  - Submit quotes online via marketplace



- 3. Homeowners compare quotes & select one
- Apples-to-apples comparison of system & financing options
- Live decision support from solar advisors

#### Online quotes help consumers to easily compare their options; Solar Advisors at the ready to help in any way

	Ames Solar 🦻	Lechmere Solar 🥕	Broadway Solar 🎮	Main Solar 🥕			
	Select Installer	Select Installer	Select Installer	Select Installer			
SEE ALL (6)	HIDE (1 of 6)	HIDE (2 of 6)	HIDE (3 of 6)	HIDE (4 of 6)	roadway Solar 🗷	Main Solar 🥕	
Apples-to-apples comparison makes : easy to pick the best quote.	睯 View Full Quote	🎽 View Full Quote	🎽 View Full Quote	睯 View Full Quote	Select Installer	Select Installer	
1 1	Contact Installer	Contact Installer	Contact Installer	Contact Installer	HIDE (3 of 6)		
INSTALLER				More 🔶	\$16,760	\$20,420	
Company 🤘	ame company	Сопраку Налее	YOUR	83	-\$1,800	-\$1,920	
					\$14,960	\$18,500	
					-\$4,488	-\$5,550	
Ratings & reviews 🔞	★★★★★ (11)	★★★★★ (15)	***** (8)	* * * * * (0)	-\$1,000	-\$1,000	
EQUIPMENT				Less (-)	\$9,472	\$11,950	
Panel manufacturer 🔞	SunPower Corporat	Suniva, Inc. 🎤	Canadian Solar Inc. 🎤	SolarWorld 🖍	-		
Panel rating 🔞	E S P P+	E S P	E S P	E S P	\$16,760	\$20,420	
Panel warranty 🔞	25 Years	25 Years	25 Years	25 Years	4,410	4,800	
Inverter manufacturer 🔞	SunPower Corporat 🦯	Enphase Energy 🥕	Enphase Energy 🥕	SMA America 🥕	\$3.80	\$4.25	
Inverter type 🔞	S O M	S O M	S O M	S O M	40.00		
Inverter warranty 🚱	10 Years	25 Years	25 Years	10 Years		More ∓	
System Design 🔞					\$9,472	\$11,950	
Number of panels 🔞	16	21	12	25			
Watts per panel 🔞	326	240	367	192	\$3.80	\$4.25	
System size 🔞	5.23 kW	5.04 kW	4.41 kW	4.80 kW			
Production in year 1 🔞	5,600 kWh	5,332 kWh	4,820 kWh	5,109 kWh	\$86 \$9	\$86 \$5	
Production ratio 🔞	1.07	1.06	1.09	1.06	900 97		
% of electricity from solar 🔞	104%	99%	89%	95%			
		solar 🕜 vings 🕜					

## Comprehensive, impartial information and resources accelerate solar adoption



#### Educational Resources

- Impartial articles on solar
- Blogs covering key solar shopping topics
- Fun & engaging videos
- Instant Solar Estimate



### Industry Directory and Profiles

- Solar installers
- Equipment manufacturers
- Financing companies



#### Unbiased Solar Guidance

- Solar Advisor Group phone/ email/ chat
- Case studies, ratings/reviews, Q&A forum



#### Solar Marketplace Insight

- Market pricing
- Equipment popularity
- Consumer preferences
- Installer behavior

## New solar loan portal developed to help consumers find attractive financing offers

About Solar | Solar Financing | Solar Financing Companies | Banks and Lenders Offering Solar Loans f 😏 📴 Get a loan to finance your solar energy system EnergySage is the leading source of solar financing information. Review your options below to learn more about each provider. Solar Loan FAQ Get Started PSE&G Solar Loan Program Should I buy or lease my solar panel system? How do I choose the best solar loan?  $\pm \pm \pm \pm \pm (0)$ PSEG Which is better - solar loans or solar leases? Will my solar installer offer a loan? PRIMARY LINE OF BUSINESS > What is the difference between secured solar > Still have more questions? Financing loans and unsecured solar loans? Visit our solar financing section Company Filter by State New Jersey Headquarters More About Us NI PSE&G Solar Loan program is available to NJ residents. United States PSE&G has set aside millions of dollars to help finance the installation of solar power PSE&G Solar On bill financing for solar systems for residents, businesses, and organizations throughout our electric service area. And that means you may be eligible for a loan from PSE&G that can help finance 40% -Loan Program 🗵 60% of your qualified solar power installation. Service Area Loan Types Term What's more, unlike other loans, you can elect to have the Solar Renewable Energy 🔘 PSEG Equipment 10 years Get Start Certificates (SRECs) your solar electric system generates to pay back your loan PSE&G will guarantee a fixed minimum price for the SRECs applied towards the repayment of your loan. If SREC market prices are higher than the floor price, PSE&G will credit your loan at the higher price. You get the safety of a floor price and the upside potential of higher SREC prices. FACT: While SREC prices may seem high now, there is no guarantee on where they will be in 2, 5, or 10 years. If you lock in your SREC prices with PSE&G you can benefit from higher prices and have the security of a floor price Mosaic 🗵 We are part of a global movement to build a more PSE&G has simplified and improved the loan approval and closing process. It's now easier inclusive, resilient and sustainable e... Read more than ever to get a Solar Loan. It's all part of PSE&G's continuing efforts to encourage the development and installation of clean, renewable energy technologies throughout New Jersey. MOSAIC Get Start Service Area Loan Types Term CA Equipment 12-20 years Technology Offered Solar PV Home Loan Fast loan processing, competitive rates and attentive Investment customer service Bank ⊠ Get Started Service Area Loan Types Term AK, AL, AR, AZ, Mortgage, 3-20 years CA, CO, CT, DC, Equipment DE, FL, GA, HI,

#### Pre-screened installers give consumers confidence

All qualified installers are welcome to participate



- EnergySage works with installers to ensure consumers have an excellent solar shopping experience
- Installers pay EnergySage a small sales commission for business they earn through the platform
- Installers are vetted according to the following criteria
- At least 3 years of experience installing solar PV
- Licensed and insured for solar PV
- NABCEP certified
- Reputation for excellent customer service and quality solar installations
- Use high quality solar equipment

#### Coverage in 31 states with over 350 installers



#### The platform adds efficiency and delivers value for all participants



#### Organizations of all types leverage the EnergySage solution



# Sustainable Jersey Solar Challenge

### Customized campaign landing pages are provided for each participating municipality; logo integrated with customer experience



### EnergySage provides campaign strategy templates to help guide your marketing plan

Tactics	Launch	Sept	Oct	Nov	Dec	Jan	Feb
Press Coverage							
Press Event							
Milestones							
Radio							
Marketing							
Email							
Voice Broadcast							
Direct mail		_					
Social media		Illustra	ative O	nly 📃			
Advertising							
Digital advertising							
TV							
Signage							
Local Print Ad							
Local Digital Ad							
Local Outreach							
Meet with local organizations							
Share materials with local orgs							
Share updates with local orgs							
Canvassing							
Webinars							

A selection of program marketing materials can be customized for each community



### Real-time online reporting tools provide immediate insight in program success and access to participant information



#### John Gingrich SVP Strategic Partnerships

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"The marketplace's functionality and usability is light years ahead of other similar sites."

– GREENTECH MEDIA

*"EnergySage is solar shopping wrapped in a warm security blanket"* 

- Utility Company Executive

AS SEEN IN

