

SUNPOWER®

# Take Control of Your Energy Future



SunPower leads the solar industry with our 30-year history of record-setting innovations and our cutting-edge approach to sustainability.

No other solar company offers such a complete package.



Take control of your energy costs with SunPower—a leader in solar technology and energy management solutions—and make your organization shine.



## Manage Your Energy Costs. And Your Business.

Rising energy costs are a reality for every organization. But what if you could take control of your energy costs—now and into the future? Leading organizations around the world have discovered that an energy strategy which includes solar and energy information systems is a powerful way to reduce operational costs.

With SunPower as your energy ally, you can reduce your energy costs and advance your business into a cleaner, brighter future. Only SunPower is a global solar technology leader and energy services provider that:

### Delivers extraordinary value

Get the maximum return on your solar investment. SunPower delivers high-quality solar products, the industry's best 25-year Combined Power and Product Warranty, as well as financing and policy expertise to maximize your ROI.

### Provides long-term experience and expertise

With more than 30 years in solar, SunPower demonstrates leadership in every aspect of the business—from engineering and design to finance and customer service—so you can rest assured you are partnering with the best.

### Offers innovative solutions

SunPower's Solution provide the highest energy production<sup>1</sup> as well as unmatched reliability<sup>2</sup> and high performance, and our Smart Energy products ensure you get total visibility and control over your energy use.

### Helps you reach your sustainability goals faster

SunPower adheres to the highest sustainability standards and practices and can provide expert guidance to help you accomplish your goals in the most efficient and cost-effective manner.

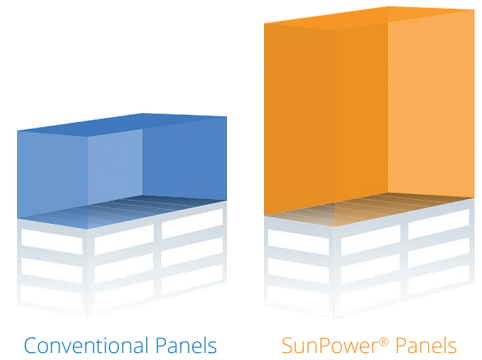
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## Value from Day One. And for Decades to Come.

When your solar system performs exceptionally well, so does your investment. And no one positions you for energy management success like SunPower, with high-performing systems that generate exceptional value over the life of your system:

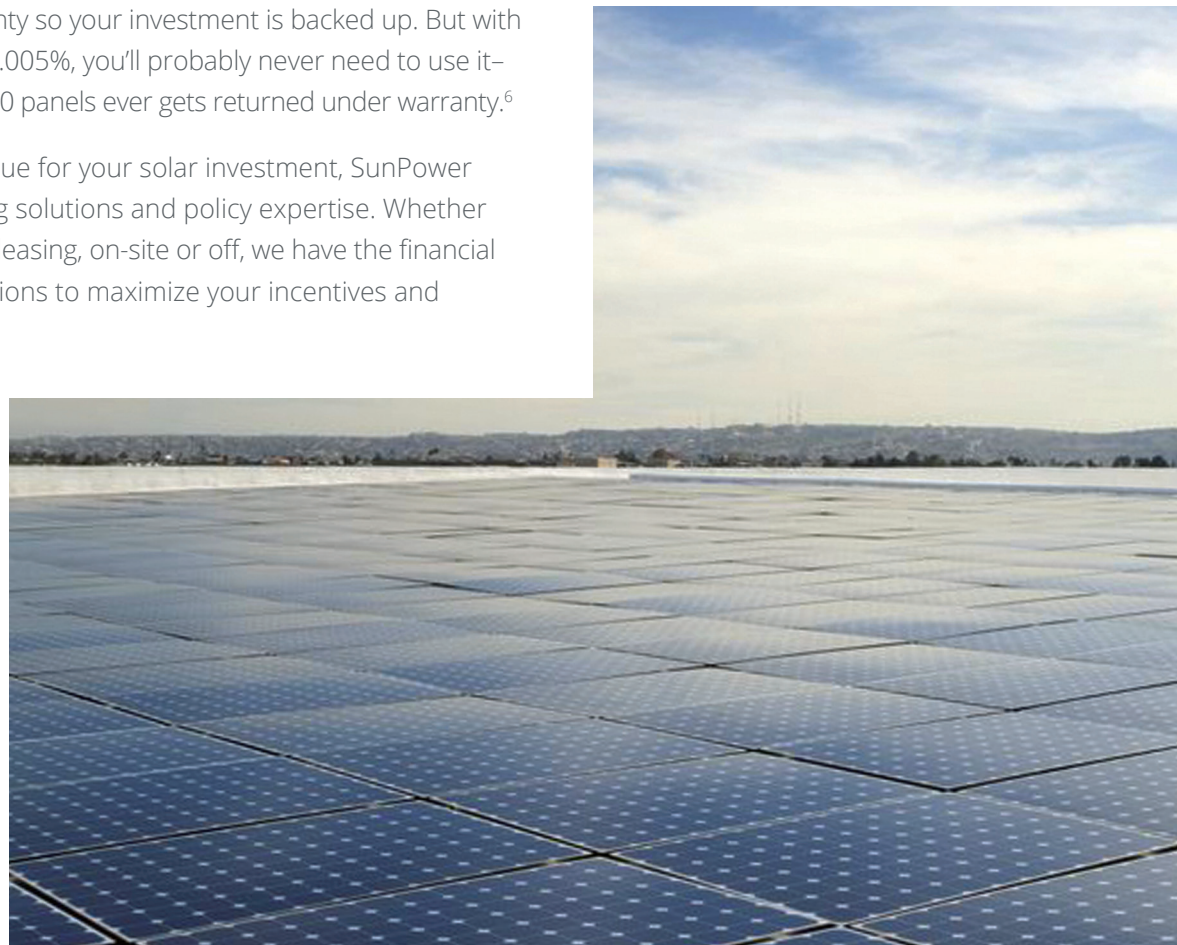
- **Highest production:** SunPower panels produce an average of 60% more energy per roof in the same space over 25 years, compared with conventional panels.<sup>3</sup> That's the payoff of SunPower's world record-setting innovation.
- **Best performance guarantees:** SunPower panels deliver 40+ years of useful life,<sup>4</sup> producing more power, longer, with only 0.25% power loss per year over the first 25 years.<sup>5</sup> What other technology do you believe will be working as hard for you by the middle of the century?
- **Built to last:** SunPower offers an industry-leading, 25-year Combined Power and Product Warranty so your investment is backed up. But with a warranty return rate of 0.005%, you'll probably never need to use it—only one out of every 20,000 panels ever gets returned under warranty.<sup>6</sup>

To ensure you get the best value for your solar investment, SunPower also offers innovative financing solutions and policy expertise. Whether you're interested in owning or leasing, on-site or off, we have the financial expertise and innovative solutions to maximize your incentives and minimize the cost of capital.



### More Power from the Same Space

The SunPower® system will deliver 45% more energy in the first year than conventional panels.\* After 25 years, the difference will grow to 60%.<sup>3</sup>



With more than 500 patents and 30 years of proven experience, SunPower has mastered every aspect of our business—from product engineering and energy innovation to project design, finance and construction. This means you will benefit from fast installations and greater satisfaction—now and into the future.



## Experience Matters. Partner with the Best.

There's a reason that Fortune 100 companies choose SunPower. With more than 500 patents and 30 years of proven experience, SunPower has mastered every aspect of our business—from product engineering and energy innovation to project design, finance and construction. This means you will benefit from faster installations and greater satisfaction—now and into the future.

Whether you're managing an enterprise energy budget, a public RFP process or looking to lower costs for your organization, SunPower will help you create an energy strategy that's right for your needs, and budget.

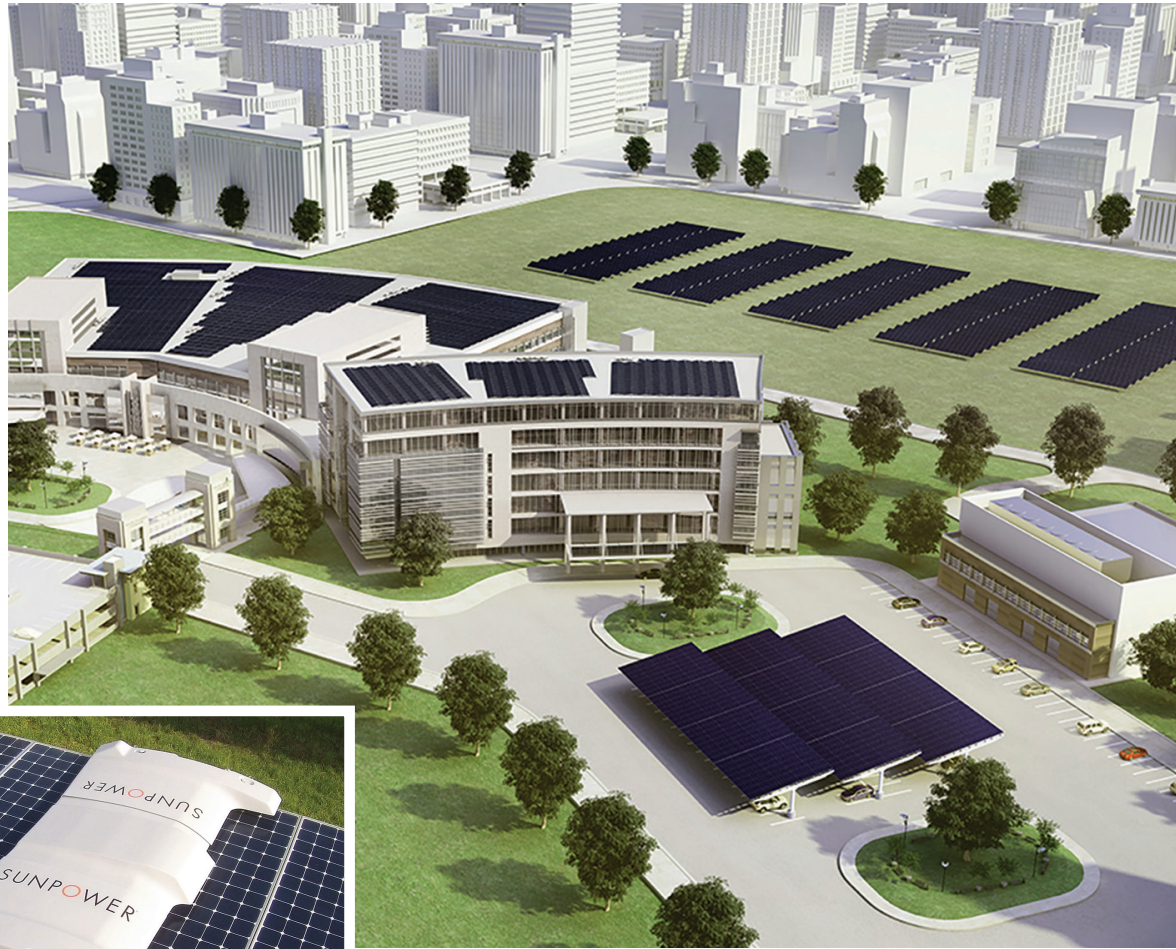
Our experience building every kind of solar installation—from utility-scale solar power plants and large commercial installations to optimized installations for nonprofits, schools and governments—means less risk for you. We work with you every step of the way, managing the engineering and construction processes to meet your project deadlines. We test installed systems to ensure they meet or exceed your energy goals, and we monitor your solar resources through cloud-based energy management solutions to give you total visibility over your solar production and energy use. And, most importantly, we listen to your needs and deploy closed-loop learning to ensure that we are constantly improving and anticipating your evolving energy needs.

This is why SunPower is trusted by leading organizations, utilities and homeowners around the world.

Bank of America.



Introducing the HELIX™ platform, the world's first pre-engineered, fully integrated commercial solar energy management platform and the only complete commercial rooftop solar solution designed, built and integrated by one company.



## Innovating for a Smart Energy Future.

The innovative Helix platform integrates record-setting cell technology, the best and longest lasting racking and mounting hardware, plug and play cables, and robust software and storage to monitor and manage energy use. No other company offers such a comprehensive solution.

Energy today is constantly evolving. How can you be sure that the solar investment you make today will integrate with the grid of tomorrow?

The answer is Smart Energy products from SunPower. The Helix™ platform, our groundbreaking solar and energy management platform, is built with a holistic design approach that masters all the details. Helix leverages SunPower's 30-year history in building some of the best solar on the planet to bring you a solution designed to be simpler, faster and better. This means no compromises.

When you're ready, the Helix™ platform allows you to take energy management to the next level: energy intelligence software, storage for reducing costly peak loads, state-of-the-art monitoring to ensure your system is performing optimally, and an open platform that can easily integrate future innovations in solar and energy management. With Helix, your organization can move from managing energy costs to managing energy itself.



## Delivering on Your Sustainability Mission.

At SunPower, we take our commitment to sustainability very seriously—from the way we design and manufacture our products, to our responsibility to the global community. Our mission is to change the way our world is powered. We look forward to helping you reach your organization's sustainability goals faster and more efficiently by sharing best practices.

- SunPower panels manufactured in Mexico and France are the world's first and only solar products to be Cradle to Cradle Certified™ Silver, helping you earn up to 35% potential LEED points for your buildings and facilities.
- SunPower is the world's first solar energy company in the Circular Economy 100, a collaborative effort among the world's top organizations to transition from a resource-constrained world to a regenerative, circular economy.
- SunPower strives to reduce water use and has launched an initiative to become a Zero Waste to Landfill company, providing complete recycling and take-back services for panels.\*\*
- SunPower is preparing students for clean-sector, high-tech jobs through the SunPower Horizons™ program. Over 6,000 students have graduated from the program, which includes Solar Science Academies, professional development for teachers, student work-based learning opportunities, solar science lesson plans, and nationally acclaimed STEM curriculum in collaboration with Project Lead the Way.

SunPower works to reduce water use and has launched an initiative to become a Zero Waste to Landfill company, providing complete recycling and take-back services for panels.\*\*

When you choose SunPower to deliver your business to a more sustainable future, you are choosing a sustainability leader—dedicated to ensuring a cleaner, brighter future for everyone.



# SUNPOWER®

Call a Solar Advisor today to start saving on energy costs!

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\* SunPower 327W compared to a Conventional Panel (250W, 15.3% efficient, approx. 1.6 m<sup>2</sup>), 8% more energy per watt. BEW/DNV Engineering "SunPower Yield Report," 2013.

\*\* Recycling facilities may not be available in your area.

1 Most energy per rated watt compared to the top ten solar manufacturers (9 of the top 10 manufacturers were tested, based on Photon Consulting 2013, Silicon module shipments). Photon International, 2012 and 2014.

2 #1 rank in "Fraunhofer PV Durability Initiative for Solar Modules: Part 2". Photovoltaics International, 2014. Campeau, Z. et al. "SunPower Module Degradation Rate," SunPower white paper, 2013. See [www.sunpowercorp.com/facts](http://www.sunpowercorp.com/facts) for details.

3 SunPower 327W compared to a Conventional Panel (250W, 15.3% efficient, approx. 1.6 m<sup>2</sup>), 8% more energy per watt, 0.75%/yr slower degradation. BEW/DNV Eng. "SunPower Yield Report," 2013. Campeau, Z. et al. "SunPower Module Degradation Rate," SunPower white paper, 2013. See [www.sunpower.com/facts](http://www.sunpower.com/facts) for details.

4 "SunPower Module 40-Year Useful Life," SunPower white paper, 2013. Useful life is 99 out of 100 panels operating at more than 70% of rated power.

5 Jordan, Dirk "SunPower Test Report," NREL, April 2015; Campeau, Z. et al. "SunPower Module Degradation Rate," SunPower white paper, 2013.

6 Hasselbrink, E., et al. "Validation of the PVLife Model Against 3 Million Module-Years of Live Site Data." 39th IEEE PVSC, Tampa Florida, 2013.

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