

Facts On America's Solar Industry

Solar in America: Strong and Getting Stronger

- More than **100,000** Americans work in the solar industry, double the number in 2009. They work at more than 5,600 companies, the vast majority being small businesses, in every state.
- The U.S. solar energy market grew 140 percent in the third quarter of 2011 over the same quarter last year, making it one of the fastest growing sectors in the economy.
- Solar power in the U.S. now exceeds 3,650 megawatts, enough to power 730,000 American homes.

Competitiveness, Technological Innovation, and Reduced Costs

- During 2011, the price of solar panels dropped by 50 percent.
- **Competition in the solar industry is good for American consumers**. It drives down costs, making solar affordable for more and more Americans every day.

Meeting America's Energy Demand

- The U.S. is projected by some analysts to become the world's largest solar market by 2014.
- Solar is already the fastest growing energy sector in the U.S. and by 2014 it will likely be the largest source of new electric capacity in America.
- In 2010 and 2011 alone, **41 new U.S. solar manufacturing facilities began operations** across America, including in Arizona, Georgia, Ohio, Michigan, Mississippi, Pennsylvania and Tennessee.
- Continued industry growth enhances our energy security and diversifies our domestic energy portfolio.

About the Solar Energy Industries Association®

Established in 1974, the Solar Energy Industries Association is the national trade association of the U.S. solar energy industry. Through advocacy and education, SEIA® and its 1,100 member companies are building a strong solar industry to power America. As the voice of the industry, SEIA works to make solar a mainstream and significant energy source by expanding markets, removing market barriers, strengthening the industry and educating the public on the benefits of solar energy.

For more information, please visit www.seia.org.

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ⁱ Calculated using contract and spot prices from http://pv.energytrend.com/