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Powerfully Green 




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This bungalow in South Minneapolis gets all of it's electricity and 30% of it's space heat from these modest solar energy systems. Solar works in MN!

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Distributed Generation: Maximize existing roof space, no added transmission lines.
 6.8 kW locally-made Silicon Energy solar panels



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Made in Minnesota - so proud! 


- * Legislation to support locally made!
- * Working with Minnesota companies!
- * Ground-breaking of a multi-million \$ plant!

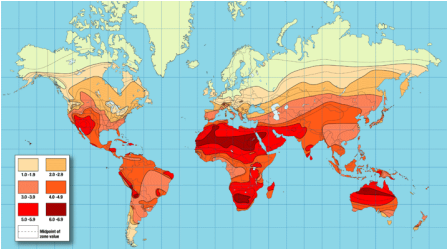
Demand is HUGE for this!
 I have customers waiting in line...

I was here to testify 2 yrs ago, understand the intent...


Residents are citizens.
 Citizens are voters.
 Voters demand this.

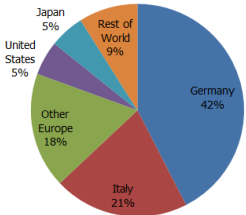
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Solar works around the world 



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We have great solar potential in Minnesota! 



Location	peak sun hours
Germany	3.1
New Jersey	4.7 ****
Minnesota	4.6
Oregon	3.7
Colorado	5.4

Total: 18.2 GW Source: Solarbuzz

MN has the same solar resource as Houston, TX and Jacksonville, FL and has yet to take full advantage of that homegrown energy abundance.

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An Installer's perspective: Building a strong solar industry

- * **Stable incentives** (relieves uncertainty, 10 yrs)
- * **Distributed generation** (grows jobs, Ikea as example of what could happen)
- * **Strengthen Made in MN** (make sure 50% goes to residents)

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Minnesotans want solar!

How do customers decide?

- * Without exception, **customers prefer a locally made product.**

Cheaper cost is the only thing that pushes a customer to choose a product made overseas. (you get what you pay for! Kwh/KW)

What is the real cost of not fully supporting renewable energy and local manufacturing? (example: storm-catch clean-up, jobs going out of state & overseas)

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Energy independence and local jobs.

10.32 kW solar on pole mounts



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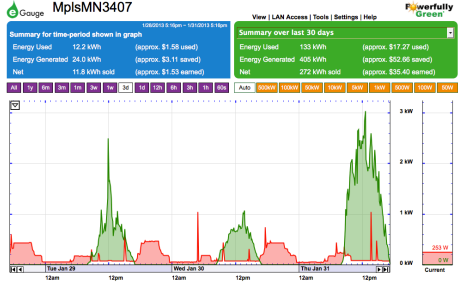
Beautiful building-integrated solar

Made in MN by **Silicon Energy**



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Energy monitoring



Most people watch their solar production and try to conserve. Solar installations result in smart energy consumers!

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We have the technology NOW to power our homes, offices, and vehicles with clean solar power.

I am. Could you?



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