

SOLAR FACTS

Revenue in the solar industry has grown 30 % a year from 2000 to 2007.

In 2000 revenue was \$3.41 billion.

In 2007 revenue hit \$21.2 billion.

The U.S. Energy Administration announced in early October 2008 renewable energy production was up 32% over the prior year.

Southern Michigan has 4.2 hours a day of peak sun and the cold temps help with the efficiency output levels of the solar panels.

On a clear day the energy that hits one square meter of earth equals 1000 watts of energy.

The energy that hits the earth from one hour of sunshine could power the entire planet for a year.

Total installations of solar power systems as of the end of 2007

Germany 3.78GW

Japan 1.9GW

USA 903MW

Spain 670 MW

Italy 107.5 MW

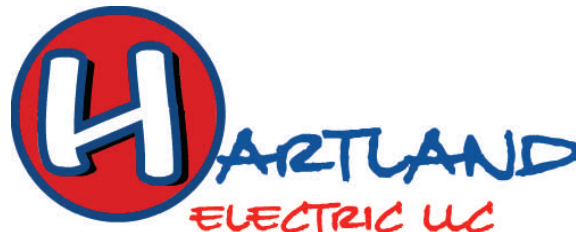
South Korea 84.54 MW

Total solar installations account for only 0.018 of the worlds energy supply.

Michigan has eight power plants that have been trying to get permits for many years, none have been built.

"Energy will be the immediate test of our ability to unite this nation, and it can also be the standard around which we rally. On the battlefield of energy we can win for our nation a new confidence, and we can seize control again of our common destiny. Our excessive dependence on OPEC has already taken a tremendous toll on our economy and our people. It's a cause of the increased inflation and unemployment that we now face. This intolerable dependence on foreign oil threatens our economic independence and the very security of our nation.

The energy crisis is real. It is worldwide. It is a clear and present danger to our nation. These are facts and we simply must face them." Jimmy Carter 1976



LET US BE YOUR BUSINESS PARTNER AND TOGETHER WE CAN MAXIMIZE ON THE RUSH INTO THE RENEWABLE ENERGY

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RENEWABLE ENERGY



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Services Provided

- ROOF MOUNTED WIND TURBINES
- POLE MOUNTED WIND TURBINES
- ROOF MOUNTED SOLAR PANELS
- POLE MOUNTED SOLAR PANELS
- SOLAR WATER HEATING FOR HOME
- SOLAR POOL WATER HEATING
- SOLAR ROOF VENTING
- GRID TIED SYSTEM(NET METERING)
- CUSTOM DESIGNS ON DEMAND
- SYSTEM DESIGN AND BUILD
- SYSTEM CERTIFICATION
- ENGINEERED PRINTS AND DESIGN
- NEBCAP CERTIFIED INSTALATION
- MARKETING SUPPORT
- STAND ALONE SYSTEMS FOR WHATEVER YOUR NEED IS

CABIN	BARN	GARAGE
SHED	GAZEBO	BOAT HOIST
ELECTRIC GATE	PUMPS	POND LIGHTING
DOCK POWER	LIGHTING	FOUNTAINS

ELECTRIC CAR CHARGING STATIONS

The Perfect Storm

- **ELECTRICITY PRICES HAVE GONE UP AN AVERAGE OF 4% TO 6% A YEAR FOR THE LAST COUPLE OF YEARS. YOU CAN LOCK IN YOUR RATE TODAY.**
- **THE STATE & FEDERAL GOVERNMENTS ARE COMMITTED TO SOLAR AND WIND POWER USEAGE. SO DON'T WAIT AND POSSIBLY GET CAUGHT IN THE RUSH FOR YOUR INSTALLED SYSTEM. THE TIME IS RIGHT AND MORE INCENTIVES ARE ON THE WAY.**
- **MICHIGAN IS EXPECTED TO PASS A "FEED IN TARIFF" BILL. THIS WILL CHANGE THE NET METERING INCENTIVE FROM NOTHING TO HAVING THE BEST PAY BACK INCENTIVE IN NORTH AMERICA.FOR MORE INFORMATION ON THIS GOOGLE MICHIGAN HOUSE BILL HB5218.**
- **COMPANYS LIKE NEXT ENERGY, FORBES AND THE ASSOCIATED PRESS RECENTLY WARNED OF BROWNOUTS, BLACKOUTS, AND POWER SURGES IN 2009 AND YEARS TO COME. THEY ALL AGREE THERE IS INSUFFICIENT ENERGY CAPACITY ON THE GRID AND THE OLD WORN OUT EQUIPMENT AND WIRES OF OUR POWER SYSTEM CAN'T PROPERLY TRANSMIT POWER TO THE FAR REACHES WHERE IT IS NEEDED PROPERLY.**

Current Incentives

- CUSTOMER RECIEVES 30% FEDERAL TAX CREDIT WITH NO CAP ON THERE PV SYSTEM ON THERE HOUSE ON BUSINESS.
- 25% GRANTS FOR RURAL SMALL BUSINESS & FARMS FOR RENEWABLE ENERGY INVESTMENTS.
- 25% FEDERALLY GUARANTEED LOANS FOR RURAL SMALL BUSINESSES AND FARMERS.
- COMMERCIAL CUSTOMERS CAN ACCELERATE THE DEPRECIATION OF THE FULL COST OF THE SYSTEM OVER FIVE YEARS.
- MICHIGAN IS A NET METERING STATE, MEANING EXTRA POWER IS "STORED" ON THE GRID TO BE USED LATER FOR FREE.
- TRENCHING IS EXPENSIVE, DESTRUCTIVE AND TIME CONSUMING. MOST CASES SOLAR IS CHEAPER AND LESS DAMAGING TO PARKING LOTS, SIDE WALKS, ROADS, LANDSCAPING OR JUST THE GRASS.
- MOST SYSTEMS PRODUCE FOR 50 YEARS



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