

Southeastern Energy Society
Covering the Southeast from Atlanta



Radiance Solar
404.885.9898
www.radiancesolar.com

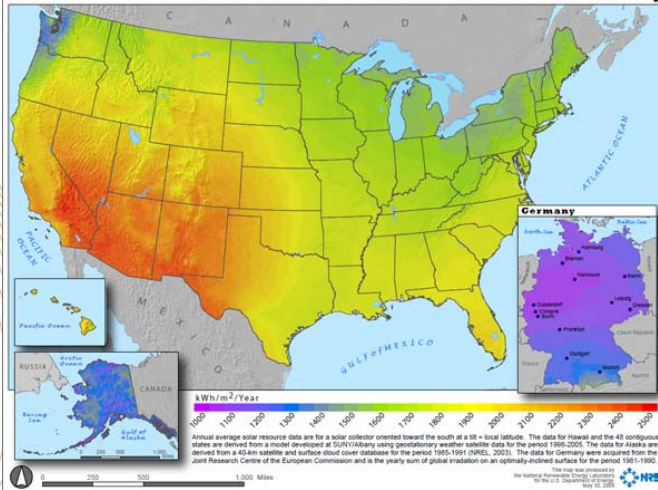
Radiance Solar

- ❖ Atlanta-based solar energy firm.
- ❖ Develop, design and install turn key solar energy systems.
- ❖ Help commercial customers save money and reduce their environmental impact with solar energy.

SUNPOWER
Authorized Dealer



Photovoltaic Solar Resource : United States and Germany



Solar Incentives

Federal Grant/ITC 30%

State Grant/ITC 35%

Accelerated Depreciation

Green Power Programs

Solar is approaching Grid Parity

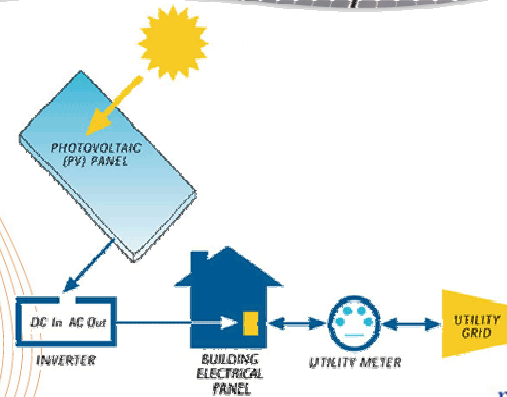


Benefits of Solar

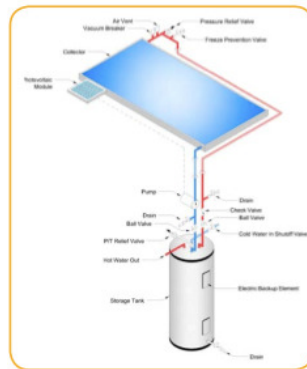
- ❖ Reduced Energy Cost
- ❖ ROI, IRR, NPV
- ❖ Reduced Environmental Impact
 - ❖ CO₂, SOX, NOX, Mercury
- ❖ Water Savings (3 gallon per kWh)
- ❖ Green Marketing Benefits
- ❖ Employee Moral
- ❖ LEED Points



Solar Photovoltaic



Solar Thermal Hot Water

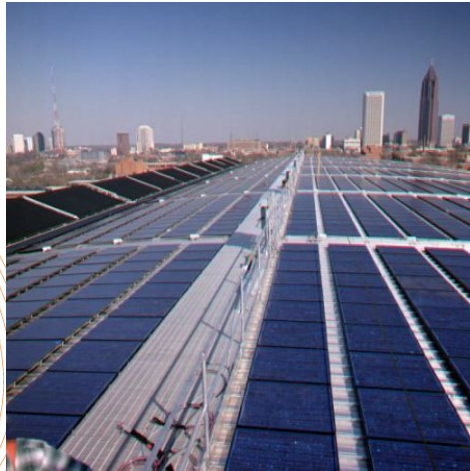


AET Solar Hot Water - Pool





GA Tech Aquatic Center



Radiance Project



Manheim Auto Detail:

- ❖ 40 4'x10' Solar Thermal Collectors
- ❖ 300 Million BTU per year production
- ❖ 50% energy & environmental savings

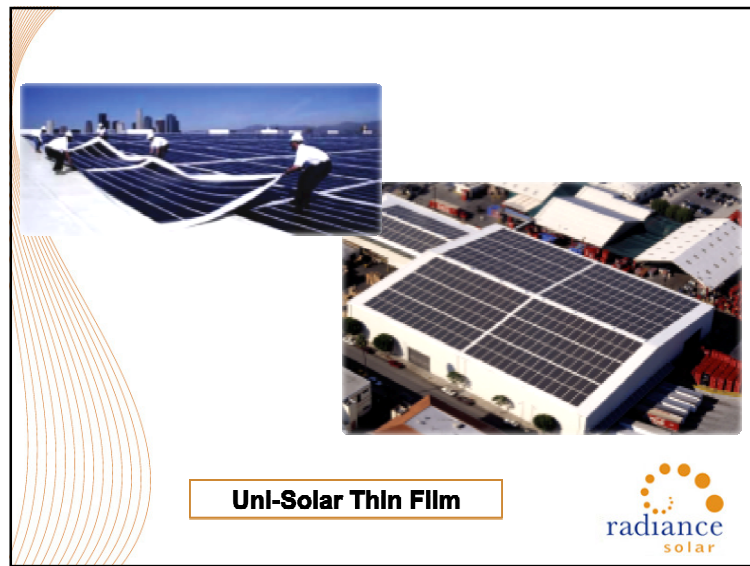


SunPower Powerguard



Ground Mount







**Radiance Project:
Serenbe Nest Model Home**



**Radiance Project:
Persimmon Creek Vineyards**



**Radiance Project:
Clements & Sweet Law Firm**



**Radiance Project:
DNR Hardman Farm**





**Radiance Project:
20 kW Solar Farm Project**



SunPower Monitoring



Inverter



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