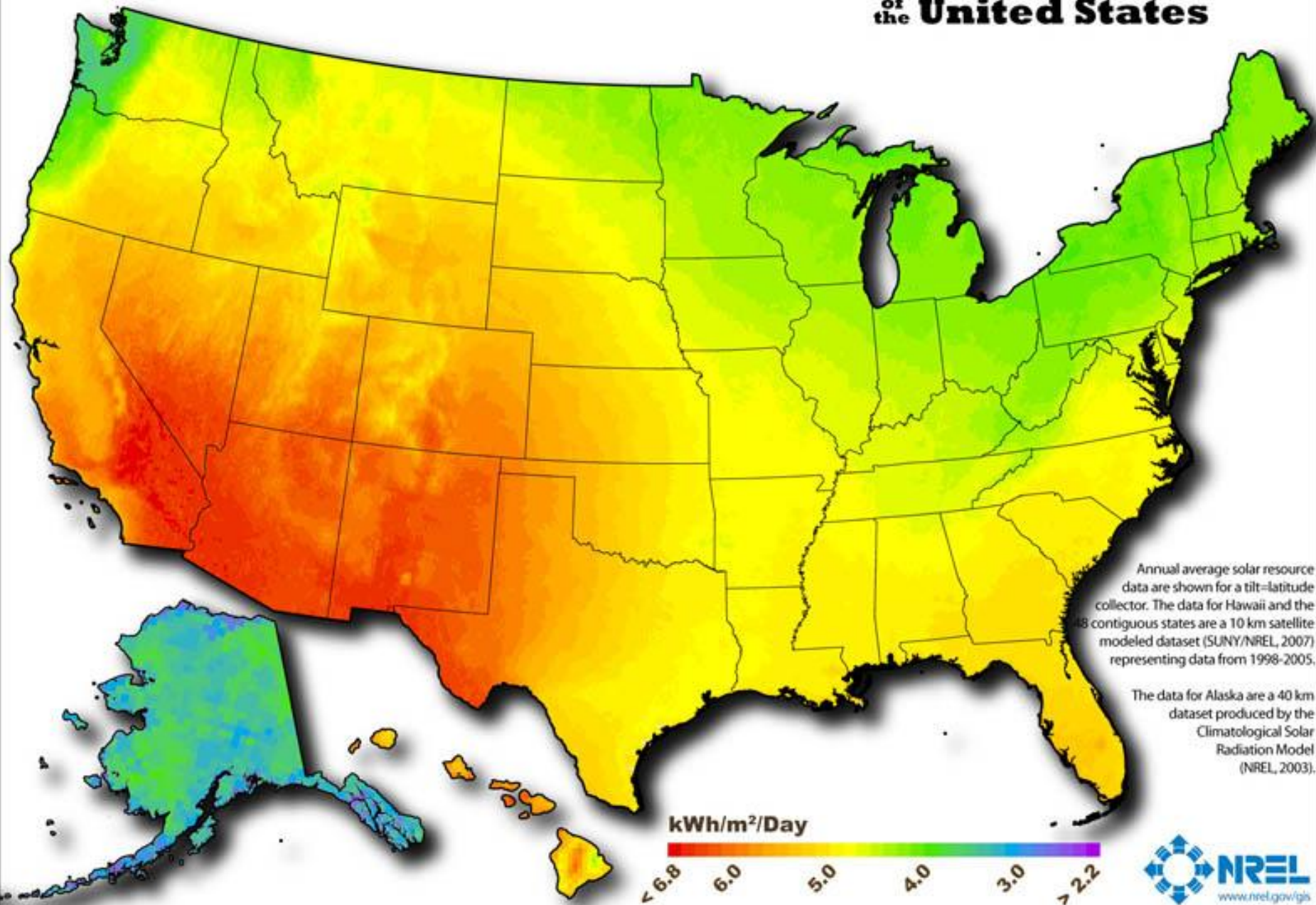
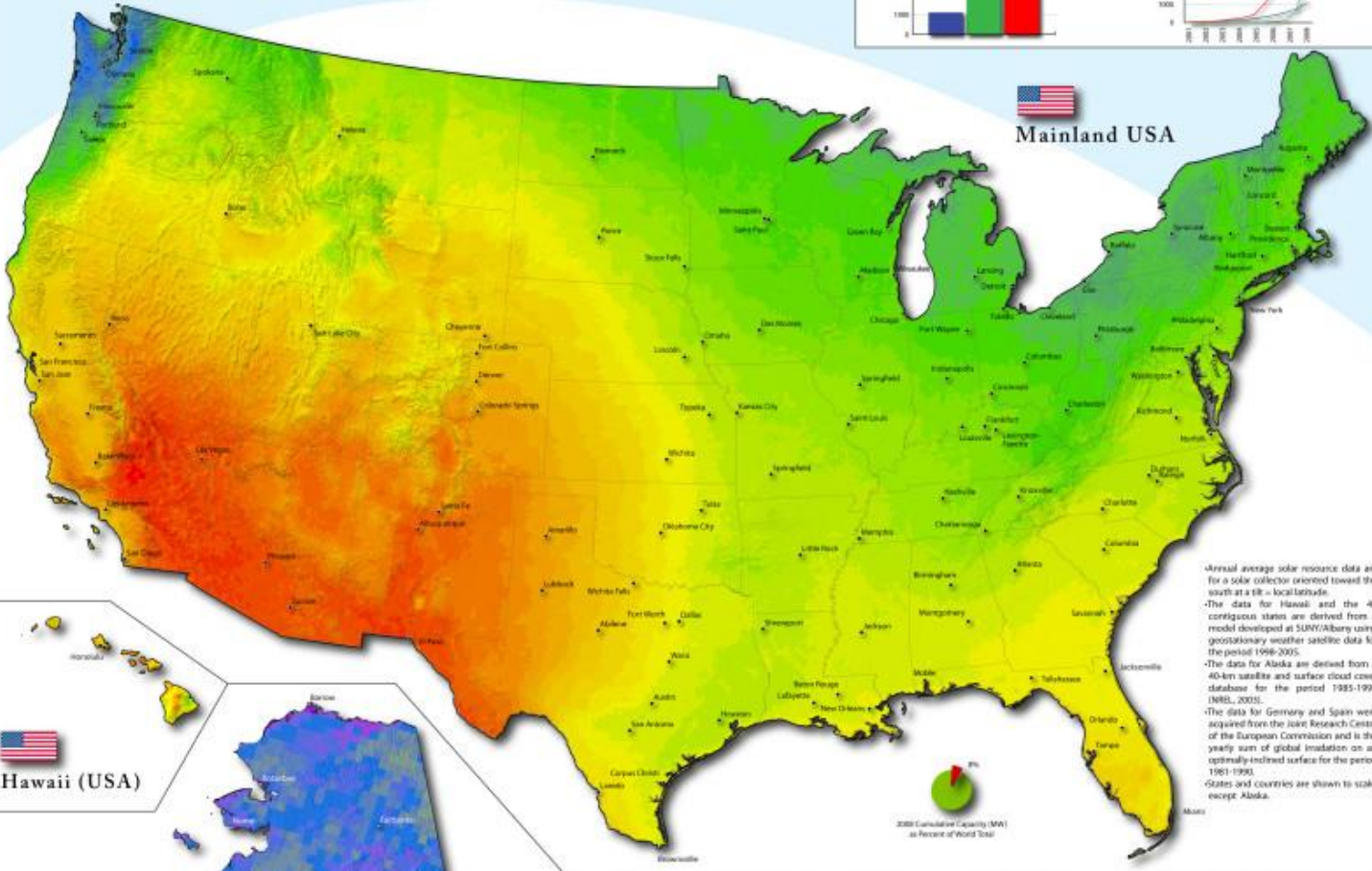
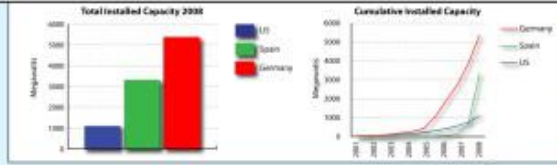


Photovoltaic Solar Resource of the United States



Photovoltaic Solar Resource

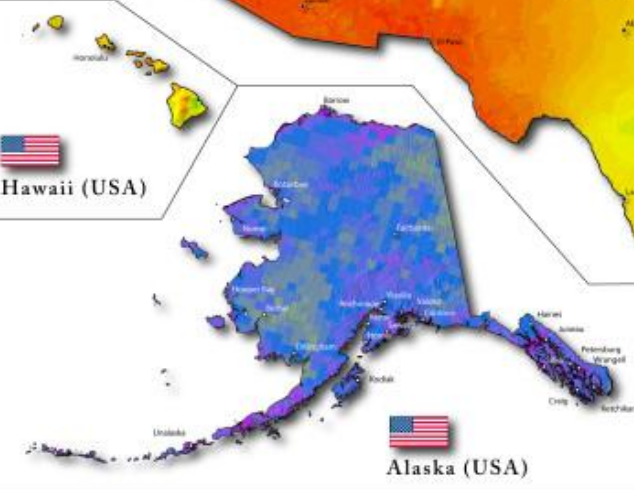
The United States of America, Spain and Germany



Mainland USA



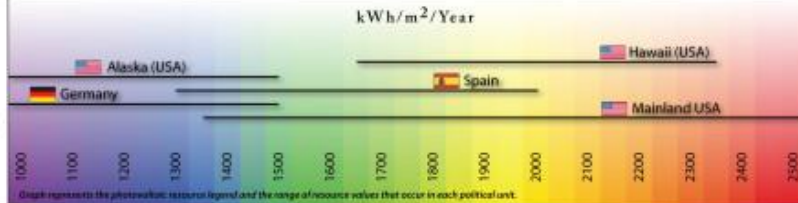
Spain



Hawaii (USA)

Alaska (USA)

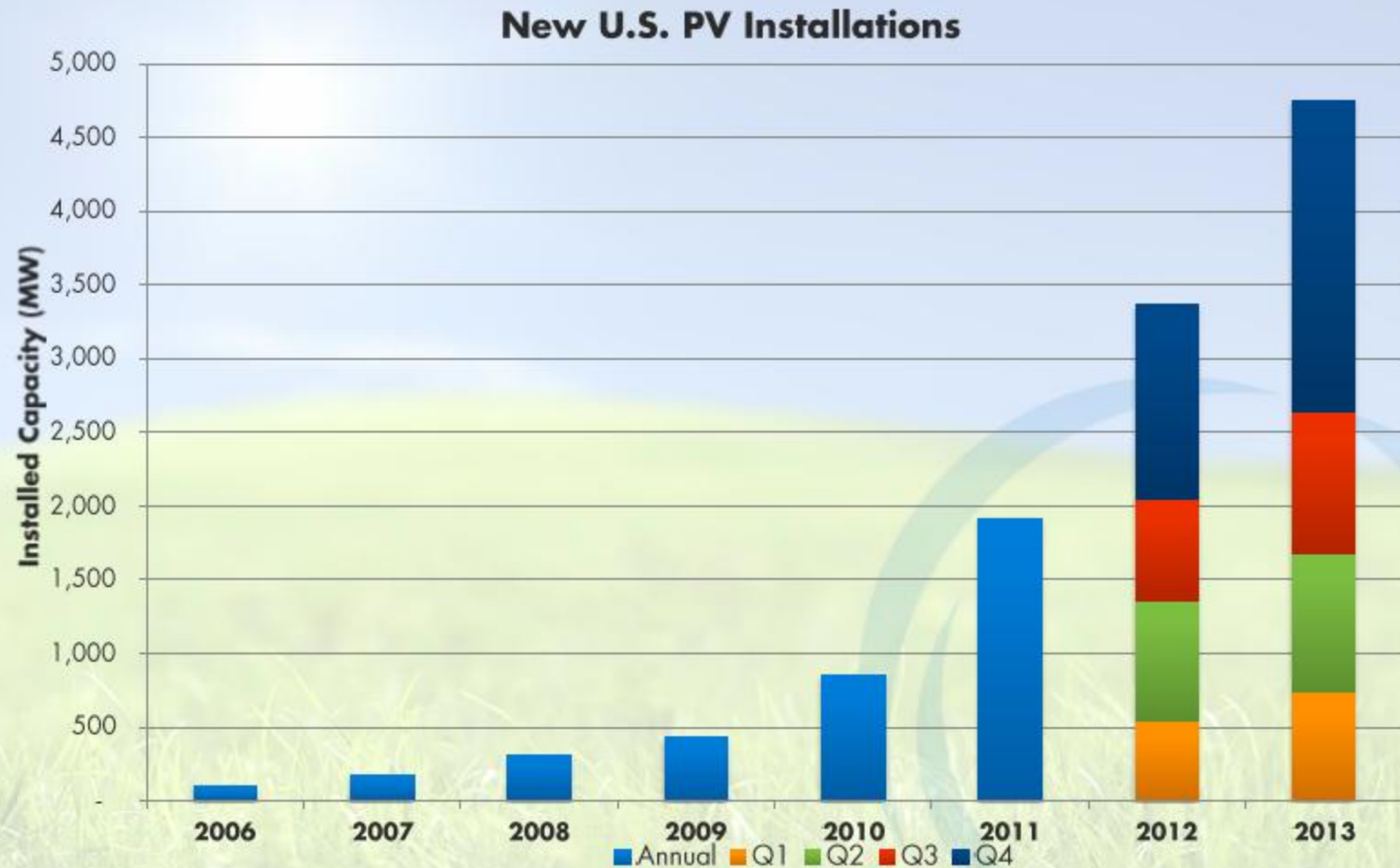
Annual average solar resource data are for a solar collector oriented toward the south at a 38° local latitude.
 -The data for Hawaii and the 48 contiguous states are derived from a model developed at SUNY/Albany using geostationary weather satellite data for the period 1998-2005.
 -The data for Alaska are derived from a 40-km satellite and surface cloud cover database for the period 1985-1991 (NREL, 2002).
 -The data for Germany and Spain were acquired from the joint Research Centre of the European Commission and is the yearly sum of global insolation on an optimally inclined surface for the period 1981-1990.
 -States and countries are shown to scale, except Alaska.



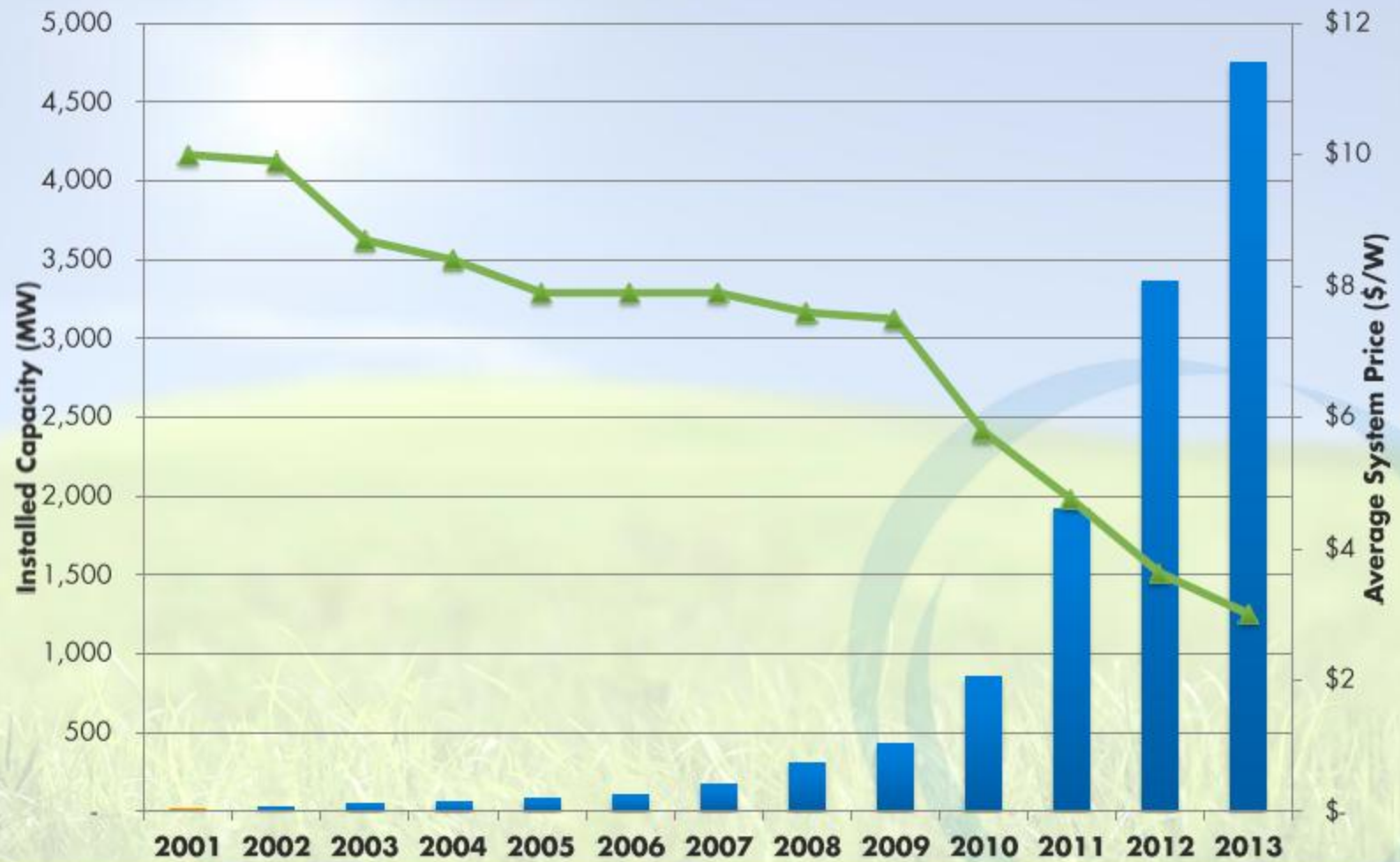
Germany



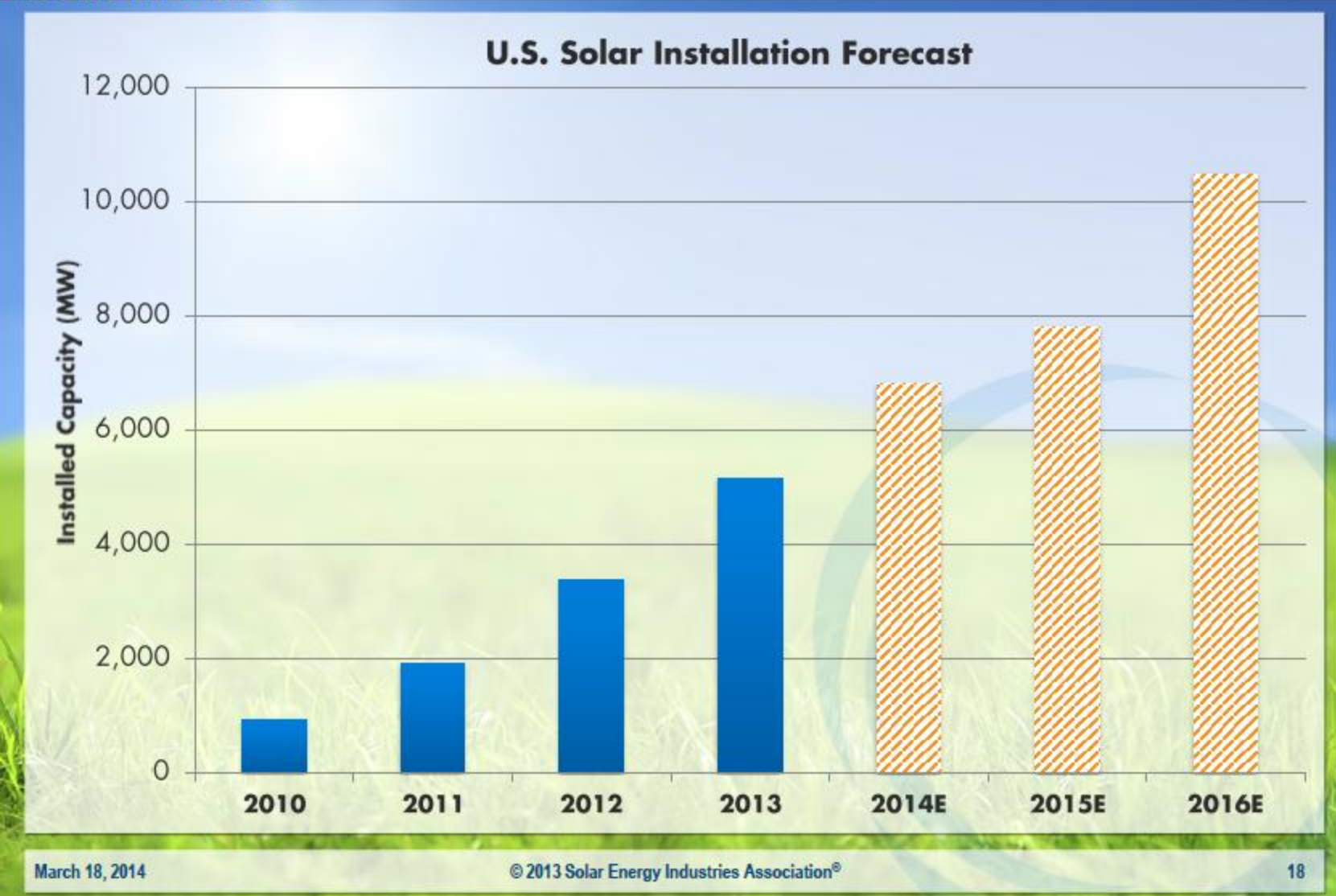
1,206 MW Installed in Q4 2013- Largest Quarter in History



Price Declines Driving Growth



U.S. Solar Market Forecast- PV Market to Grow by 26% in 2014



NATIONAL SOLAR JOBS CENSUS 2013



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Image courtesy of groSolar

