

Footnotes for EDF video on triple bottom line benefits of clean energy

Footnote 1:

There is enough potential renewable energy in the U.S. to power our entire electric grid 100 times over.

http://www.nrel.gov/docs/fy12osti/51946.pdf

Footnote 2:

The price of solar panels has decreased by nearly 50% over the past year.

http://www.seia.org/research-resources/solar-market-insight-report-2012-q1

Footnote 3:

Electricity from wind now costs less than electricity from coal.

http://www.bloomberg.com/news/2011-04-05/wind-power-s-best-projects-rival-costs-of-new-coal-fired-plants-bnef-says.html

Footnote 4:

In 2011, the growth rate of the clean energy sector was nearly double that of the overall economy.

 $\frac{\text{http://www.brookings.edu/}{\sim}/\text{media/research/files/reports/2011/7/13\%20clean\%20economy/0713} \ \ \text{cl}}{\text{ean}} \ \ \text{economy.pdf}}$

Footnote 5:

Worldwide investments in renewable energy in 2011 totaled an impressive \$1 trillion, with China in the lead.

http://www.forbes.com/sites/jenniferkho/2011/12/06/global-clean-energy-investments-surpass-1-trillion/

Footnote 6:

The overwhelming majority of corporations that have invested in renewable energy have seen positive returns on their investments.

http://www.environmentalleader.com/2010/03/16/one-fifth-of-renewable-energy-adopters-see-15-roi-or-better/?graph=full&id=1

Footnote 7:

Today's fossil fuel industry receives 75 times more subsidies than clean energy sources.

http://i.bnet.com/blogs/dbl_energy_subsidies_paper.pdf

Footnote 8:

The clean energy sector creates three times as many jobs as fossil fuels.

http://www.peri.umass.edu/fileadmin/pdf/other publication types/green economics/economic benefits/economic benefits.PDF



Footnote 9:

2011 was the first year that global investments in renewable energy surpassed investments in fossil fuels.

http://bnef.com/PressReleases/view/173