



Asset Solutions, LLC

The following statistics reflect how we are misusing energy today and what we are dealing with:

- The United States represents about 5% of the world's population – yet, that population consumes 25% of the world's energy supply.
- 85% of the energy produced worldwide is from fossil fuels (oil 38%, natural gas 24% and coal 23%). Fossil fuels cannot be replaced.
- Most experts feel that we reached peak production of oil and gas in 2005 and that the supply of oil will run out somewhere between 2035 and 2050.
- Production costs for energy continue to soar as the dwindling supplies become harder and harder to reach.
- Coal is still available in large quantities. But environmental requirements for burning coal and the cost of production and of transportation of coal and ash mean that these costs too will continue to rise.
- Nuclear energy (a renewable source of power) releases no carbon dioxide and was once predicted to become the world's cleanest and cheapest energy source. Through the years, however, fear of consequences resulting from the nature of this fuel source, have prevented that expansion here in the U.S.
- Alternative energy sources (hydroelectric, nuclear, solar, wind etc.) are developing too slowly to fill the gap.

While these numbers are staggering, there is one thing you should realize – inside this catastrophic situation is tremendous opportunity!!

Take action today to identify and reduce wasted energy and reap the financial benefits.